

# ACURA

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
2.3CL	F23A1	86.00	2254	98-99	C5005 <sup>+</sup>		6
2.5TL	G25A4	85.00	2456	96-98	C5007 <sup>+</sup>		5
3.0CL	J30A1	86.00	3000	97-99	C5006 <sup>+</sup>		7
CIVIC I-VTECH (DOHC)	K20A3	87.00	1998	02-06	S5249 <sup>+</sup>		9
ILX	K24Z7	87.00	2354	13-15	S5356 <sup>+</sup>		11
Integra	D16A1	75.00	1590	86-89	C1676 <sup>+</sup>		1
Integra	B17A1	81.00	1678	91-93	C1780 <sup>+</sup>		2
Integra	B18A1	81.00	1834	90-01	C1780 <sup>+</sup>		3
Integra	B18B1	81.00	1834	94-01	C1780 <sup>+</sup>		3
Legend	C25A1	84.00	2493	86-87	C1677 <sup>+</sup>		4
Legend	C27A1	87.00	2675	87-97	C1678 <sup>+</sup>		8
Legend	C32A1	90.00	3206	91-05	C1783 <sup>+</sup>		12
Legend, CL, TC	C32A6	90.00	3206	91-98	C5008 <sup>+</sup>		14
NSX, NSX-T	C30A1	90.00	2977	96-05	C5008 <sup>+</sup>		13
NSX, NSX-T	C32B1	93.00	3179	97-05	C1957 <sup>+</sup>		16
RL C35A1	C35A1	90.00	3474	96-04	C5009 <sup>+</sup>		15
RSX I-VTECH (DOHC)	K20A3	87.00	1998	02-06	S5249 <sup>+</sup>		9
TSX	K24A2	87.00	2354	04-08	S5355 <sup>+</sup>		10
TSX	K24Z3	87.00	2354	12-15	S5356 <sup>+</sup>		11
Vigor	G25A1	85.00	2456	92-94	C5007 <sup>+</sup>		5

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	Integra	(1.6L)	1590	C1676 <sup>+</sup>	4	2.953	75.00	4 - 1.20 4 - 1.50	4 - 2.80
2	Integra	(1.7L)	1678	C1780 <sup>+</sup>	4	3.189	81.00	4 - 1.00 4 - 1.20	4 - 2.80
3	Integra	(1.8L)	1834	C1780 <sup>+</sup>	4	3.189	81.00	4 - 1.00 4 - 1.20	4 - 2.80
4	Legend	(2.5L)	2493	C1677 <sup>+</sup>	6	3.307	84.00	6 - 1.20 6 - 1.20	6 - 4.00
5	Vigor 2.5TL	(2.5L)	2456	C5007 <sup>+</sup>	5	3.346	85.00	5 - 1.20 5 - 1.20	5 - 2.80
6	2.3CL	(2.3L)	2254	C5005 <sup>+</sup>	4	3.386	86.00	4 - 1.20 4 - 1.20	4 - 2.80
7	3.0CL	(3.0L)	3000	C5006 <sup>+</sup>	6	3.386	86.00	6 - 1.20 6 - 1.20	6 - 2.80
8	Legend	(2.7L)	2675	C1678 <sup>+</sup>	6	3.425	87.00	6 - 1.20 6 - 1.20	6 - 4.00
9	RSX I-VTECH (DOHC) CIVIC I-VTECH (DOHC)	(2.0L)	1998	S5249 <sup>+</sup>	4	3.425	87.00	4 - 1.20 4 - 1.20	4 - 2.00
10	TSX	(2.4L)	2354	S5355 <sup>+</sup>	4	3.425	87.00	4 - 1.20 4 - 1.20	4 - 2.50
11	TSX ILX	(2.4L)	2354	S5356 <sup>+</sup>	4	3.425	87.00	4 - 1.20 4 - 1.20	4 - 2.00
12	Legend	(3.2L)	3206	C1783 <sup>+</sup>	6	3.543	90.00	6 - 1.20 6 - 1.20	6 - 2.80
13	NSX, NSX-T	(3.0L)	2977	C5008 <sup>+</sup>	6	3.543	90.00	6 - 1.20 6 - 1.20	6 - 2.80
14	Legend, CL, TC	(3.2L)	3206	C5008 <sup>+</sup>	6	3.543	90.00	6 - 1.20 6 - 1.20	6 - 2.80
15	RL C35A1	(3.5L)	3474	C5009 <sup>+</sup>	6	3.543	90.00	6 - 1.50 6 - 1.20	6 - 2.80
16	NSX, NSX-T	(3.2L)	3179	C1957 <sup>+</sup>	6	3.661	93.00	6 - 1.20 6 - 1.20	6 - 2.50

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# AJAX

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
(120 H.P.) 1 cyl. set order in multiples (Late)	DP-70	279.40				P0610 <sup>A</sup>	12
	DPC-120	241.30				P0607	10
	E-22	165.10				P0617	3
	11 x 14 (80 H.P.)	DPC-80	279.40			P0609	11
	5 x 6 1/2	M, WL	127.00			P0600	1
	6 1/2 x 8 (22 H.P.) (Early)	CMA	165.10			P0601	2
	7 1/2 x 10 (Early)	C-30, E-30	190.50			P0604	6
	7 1/2 x 10 (Late)	CM-30, CMA	190.50			P0616	7
	7 1/4 x 8 (Early)	CM, CMA	184.15			P0603	5
	7 1/4 x 8 (Late)	EA-30	184.15			P0602	4
8 1/2 x 10 (Early)	C-42, E-42	215.90			P0605	8	
8 1/2 x 10 (Late)	CM, CMA	215.90			P0606	9	
9 1/2 x 12 (60 H.P.) Engine	DP/DPC-60	241.30			P0607	10	

  

Line	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
No					Inch	MM	Comp	Oil
1	5 x 6 1/2		P0600	1	5.000	127.00	5 - 1/4	
2	6 1/2 x 8 (22 H.P.) (Early)		P0601	1	6.500	165.10	4 - 1/4	
3	(Late)		P0617	1	6.500	165.10	4 - 5/32	
4	7 1/4 x 8 (Late)		P0602	1	7.250	184.15	4 - 5/32	
5	7 1/4 x 8 (Early)		P0603	1	7.250	184.15	5 - 5/16	
6	7 1/2 x 10 (Early)		P0604	1	7.500	190.50	5 - 5/16	
7	7 1/2 x 10 (Late)		P0616	1	7.500	190.50	4 - 5/32	
8	8 1/2 x 10 (Early)		P0605	1	8.500	215.90	4 - 5/32	
9	8 1/2 x 10 (Late)		P0606	1	8.500	215.90	5 - 5/16	
10	9 1/2 x 12 (60 H.P.) Engine (120 H.P.) 1 cyl. set order in multiples		P0607	1	9.500	241.30	4 - 3/16	
11	11 x 14 (80 H.P.)		P0609	1	11.000	279.40	5 - 3/16	
12			P0610 <sup>A</sup>	1	11.000	279.40	5 - 3/8	

# ALFA ROMEO

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
145, 146 Twin Spark, 16v	AR33503	82.00	1370	1997	C1695	P1695	11
145, 146 Twin Spark, 16v	AR67601	82.00	1598	1997	C1695	P1695	12
145, 146 Twin Spark, 16v	AR32102	82.00	1598	1997	C1695	P1695	12
145, 146 Twin Spark, 16v	AR67106	82.00	1747	1997	C1695	P1695	13
145, 146 Twin Spark, 16v	AR32201	82.00	1747	1997	C1695	P1695	13
145, 146 Twin Spark, 16v	AR67199	82.00	1747	1997	C1695	P1695	13
145, 146, 147, 156 Twin Spark, 16v	116 747	82.00	1370	98-On	S5208 <sup>+</sup>		8
145, 146, 155, 166, Spider, Twin Spark, 16v	AR16201-AR67202-AR67299	83.00	1970	1995	S5217 <sup>+</sup>		14
145, 146, Twin Spark, 16v	AR32201	82.00	1747	98-01	S5208 <sup>+</sup>		9
145, Twin Spark, 16v	AR38401	82.00	1747	96-98	S5208 <sup>+</sup>		9
145, Twin Spark, 16v	AR67106	82.00	1747	96-98	S5208 <sup>+</sup>		9
146, Twin Spark, 16v	AR38401	82.00	1747	96-01	S5208 <sup>+</sup>		9
146, Twin Spark, 16v	AR67106	82.00	1747	96-01	S5208 <sup>+</sup>		9
147 JTD (Diesel)	937A2.000 Euro 3	82.00	1910	01-10	S5244 <sup>+</sup>		10
147 JTD (Diesel)	AR37101 Euro 3	82.00	1910	00-04	S5244 <sup>+</sup>		10
147 Twin Spark	AR32104	82.00	1598	97-On	S5208 <sup>+</sup>		7
147 Twin Spark Eco, 16v	AR37203	82.00	1598	01-On	S5208 <sup>+</sup>		7
147, 166, GTV, Spider, Twin Spark, 16v	AR32301-AR34103	83.00	1970	1998	S5217 <sup>+</sup>		14
155, Twin Spark, 16v	AR67106	82.00	1747	96-97	S5208 <sup>+</sup>		9
156 JTD (Diesel)	AR37101 Euro 3	82.00	1910	00-01	S5244 <sup>+</sup>		10

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# ALFA ROMEO

Application	Engine	Cyl			Set Number		Line No
	Model	Bore	CC	Years	Chrome	Plain	
156 JTD (Diesel)	937A2.000 Euro 3	82.00	1910	01-06	<b>S5244<sup>+</sup></b>		10
156 Twin Spark, 16v	M647LA.19.T	83.00	1970	1997	<b>S5217<sup>+</sup></b>		14
156, 156 Sportwagon, Twin Spark, 16v	AR32103	82.00	1598	97-On	<b>S5208<sup>+</sup></b>		7
156, 156 Sportwagon, Twin Spark, 16v	AR32201	82.00	1747	97-00	<b>S5208<sup>+</sup></b>		9
156, 156 Sportwagon, Twin Spark, 16v	AR32205	82.00	1747	00-On	<b>S5208<sup>+</sup></b>		9
164 3.0, 12V	M624AA30.A-195.2	93.00	2959	1992	<b>C5210</b>		22
164 LS, 4x4 Q4, Super	06410	93.00	2959	92-94	<b>C5210</b>		22
164 Quadrifoglio Verde, 12V	64301-M624AB30.A	93.00	2959	1987	<b>C5210</b>		22
1750 GT	105	80.00	1779	67-77	<b>C1328</b>	<b>P1328</b>	4
2000 Berlina, GTV, Spider	115	84.00	1962	72-85	<b>C1339</b>	<b>P1339</b>	16
2600 Berlina	106	83.00	2584	62-68		<b>P1261</b>	15
33 1.8TD (Diesel)	VM392HT	92.00	1779	86-94	<b>S5137<sup>+</sup></b>		20
75	64301-M624AB30.A	93.00	2959	85-92	<b>C5210</b>		22
75 2.4TD (Diesel)	VM492HT/HI	92.00	2393	88-92	<b>S5137<sup>+</sup></b>		21
75 V6 America	834F.000-M624AA30.A-195.2	93.00	2959	87-90	<b>C5210</b>		22
90 2.4TD (Diesel)	VM492HT/HI	92.00	2393	84-87	<b>S5137<sup>+</sup></b>		21
Alfasud	301	84.00	1490	75-85	<b>C1713</b>	<b>P1713</b>	17
Alfasud, TI	301	80.00	1186	72-79	<b>C1328</b>	<b>P1328</b>	5
Alfetta	115	84.00	1962	76-77	<b>C1339</b>	<b>P1339</b>	16
Alfetta 2.4TD (Diesel)	VM492HT/HI	92.00	2393	83-85	<b>S5137<sup>+</sup></b>		21
Alfetta GT	115	84.00	1962	76-77	<b>C1339</b>	<b>P1339</b>	16
Berlina	115	84.00	1962	72-81	<b>C1339</b>	<b>P1339</b>	16
GT, Twin Spark, 16v	AR32205	82.00	1747	03-On	<b>S5208<sup>+</sup></b>		9
GTV	115	84.00	1962	72-81	<b>C1339</b>	<b>P1339</b>	16
GTV, Spider, 16v	AR32201	82.00	1747	98-On	<b>S5208<sup>+</sup></b>		9
GTV-6	116	88.00	2492	81-86	<b>C1638</b>		19
Giulia	105	78.00	1570	65-69	<b>C1347<sup>A</sup></b>	<b>P1347<sup>A</sup></b>	3
Giulietta Spider	101	74.00	1290	55-63		<b>P1013</b>	1
Guila 1600 Spider		78.00	1600	62-65		<b>P1235</b>	2
Guila SS		78.00	1600	62-65		<b>P1235</b>	2
Spider	106	83.00	2584	62-68		<b>P1261</b>	15
Spider, Veloce, Alfetta	105	80.00	1779	67-77	<b>C1328</b>	<b>P1328</b>	6
Sprint	101	74.00	1290	55-63		<b>P1013</b>	1
Sprint	106	83.00	2584	62-68		<b>P1261</b>	15
Ti	101	74.00	1290	55-63		<b>P1013</b>	1
Twin Spark, Motronic		84.00	1962	1987	<b>C1916</b>	<b>P1916</b>	18

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	Ti Giulietta Spider Sprint	(1.3L)	1290	<b>P1013</b>	4	2.913	74.00	4 - 2.00 4 - 2.00	4 - 4.00
2	Guila SS Guila 1600 Spider	(1.6L)	1600	<b>P1235</b>	4	3.071	78.00	4 - 1.75 4 - 1.75	4 - 4.00
3	Giulia	(1.6L)	1570	<b>P1347<sup>A</sup></b> <b>C1347<sup>A</sup></b>	4	3.071	78.00	4 - 1.50 4 - 1.75	4 - 4.00
4	1750 GT	(1.8L)	1779	<b>P1328</b> <b>C1328</b>	4	3.150	80.00	4 - 1.50 4 - 1.75	4 - 4.00
5	Alfasud, TI	(1.2L)	1186	<b>P1328</b> <b>C1328</b>	4	3.150	80.00	4 - 1.50 4 - 1.75	4 - 4.00
6	Spider, Veloce, Alfetta	(1.8L)	1779	<b>P1328</b> <b>C1328</b>	4	3.150	80.00	4 - 1.50 4 - 1.75	4 - 4.00
7	147 Twin Spark Eco, 16v 156, 156 Sportwagon, Twin Spark, 16v 147 Twin Spark	(1.6L)	1598	<b>S5208<sup>+</sup></b>	4	3.228	82.00	4 - 1.20 4 - 1.20	4 - 2.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# ALFA ROMEO

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
8	145, 146, 147, 156 Twin Spark, 16v	(1.4L)	1370	<b>S5208</b> <sup>+</sup>	4	3.228	82.00	4 - 1.20 4 - 1.20	4 - 2.00
9	145, 146, Twin Spark, 16v 156, 156 Sportwagon, Twin Spark, 16v GTV, Spider, 16v 156, 156 Sportwagon, Twin Spark, 16v GT, Twin Spark, 16v 145, Twin Spark, 16v 146, Twin Spark, 16v 145, Twin Spark, 16v 146, Twin Spark, 16v 155, Twin Spark, 16v	(1.8L)	1747	<b>S5208</b> <sup>+</sup>	4	3.228	82.00	4 - 1.20 4 - 1.20	4 - 2.00
10	156 JTD (Diesel) 147 JTD (Diesel) 156 JTD (Diesel) 147 JTD (Diesel)	(1.9L)	1910	<b>S5244</b> <sup>+</sup>	4	3.228	82.00	4 - 2.00 4 - 2.00	4 - 2.00
11	145, 146 Twin Spark, 16v	(1.4L)	1370	<b>P1695</b> <b>C1695</b>	4	3.228	82.00	4 - 1.50 4 - 1.50	4 - 3.00
12	145, 146 Twin Spark, 16v	(1.6L)	1598	<b>P1695</b> <b>C1695</b>	4	3.228	82.00	4 - 1.50 4 - 1.50	4 - 3.00
13	145, 146 Twin Spark, 16v	(1.8L)	1747	<b>P1695</b> <b>C1695</b>	4	3.228	82.00	4 - 1.50 4 - 1.50	4 - 3.00
14	156 Twin Spark, 16v 145, 146, 155, 166, Spider, Twin Spark, 16v 147, 166, GTV, Spider, Twin Spark, 16v	(2.0L)	1970	<b>S5217</b> <sup>+</sup>	4	3.268	83.00	4 - 1.20 4 - 1.50	4 - 3.00
15	Sprint 2600 Berlina Spider	(2.6L)	2584	<b>P1261</b>	6	3.268	83.00	6 - 1.60 6 - 1.60	6 - 4.00
16	Alfetta GT Berlina GTV 2000 Berlina, GTV, Spider Alfetta	(2.0L)	1962	<b>P1339</b> <b>C1339</b>	4	3.307	84.00	4 - 1.50 4 - 1.75	4 - 4.50
17	Alfasud	(1.5L)	1490	<b>P1713</b> <b>C1713</b>	4	3.307	84.00	4 - 1.50 4 - 1.75	4 - 4.00
18	Twin Spark, Motronic	(2.0L)	1962	<b>P1916</b> <b>C1916</b>	4	3.307	84.00	4 - 1.50 4 - 1.50	4 - 3.50
19	GTV-6	(2.5L)	2492	<b>C1638</b>	6	3.465	88.00	6 - 1.50 6 - 1.75	6 - 4.00
20	33 1.8TD (Diesel)	(1.8L)	1779	<b>S5137</b> <sup>+</sup>	1	3.622	92.00	1 - 2.50 <sup>FK</sup> 1 - 2.00	1 - 4.00
21	75 2.4TD (Diesel) 90 2.4TD (Diesel) Alfetta 2.4TD (Diesel)	(2.4L)	2393	<b>S5137</b> <sup>+</sup>	1	3.622	92.00	1 - 2.50 <sup>FK</sup> 1 - 2.00	1 - 4.00
22	75 164 Quadrifoglio Verde, 12V 75 V6 America 164 LS, 4x4 Q4, Super 164 3.0, 12V	(3.0L)	2959	<b>C5210</b>	6	3.661	93.00	6 - 1.50 6 - 1.50	6 - 3.50

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# ALLIS - CHALMERS

Application	Engine	Cyl	Set Number		Line No		
	Model	Bore	CC	Years		Chrome	Plain
(Sleeved Engine)	K	127.00		36-41		P2737 <sup>A</sup>	7
(Sleeved Engine)	B, 1B	82.55		39-48		P2739	1
(Sleeved Engine)	G-230	87.30		1955		P2417	2
(Sleeved Engine)	G-153	87.30		1956		P2491	3
(Sleeved Engine)	G-262	90.50		62-65	C2708	P2708	5
(Sleeved Engine)	G-2800	98.40		1965	C3732	P3732	6
(Sleeved Engine) (Diesel)	G-149	88.90		58-70	C2746	P2746	4

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	(Sleeved Engine)		P2739	4	3.250	82.55	4 - 1/8 4 - 1/8 4 - 1/8	4 - 3/16
2	(Sleeved Engine)		P2417	6	3.437	87.30	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16
3	(Sleeved Engine)		P2491	4	3.437	87.30	4 - 1/8 4 - 1/8 4 - 1/8	4 - 3/16
4	(Sleeved Engine) (Diesel)		P2746 C2746	4	3.500	88.90	4 - 1/8 4 - 1/8 4 - 1/8	4 - 3/16
5	(Sleeved Engine)		P2708 C2708	6	3.563	90.50	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16
6	(Sleeved Engine)		P3732 C3732	6	3.875	98.40	6 - 3/32 6 - 3/32 6 - 3/32	6 - 3/16
7			P2737 <sup>A</sup>	4	5.000	127.00	4 - 3/16 4 - 3/16 4 - 3/16	4 - 1/4

# AMERICAN MOTORS

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
85	83-87	(1.4L) Alliance	P1496 C1496	4	2.992	76.00	4 - 1.75 4 - 2.00	4 - 3.97
105	86-88	(1.7L) Alliance	P1636 C1636	4	3.189	81.00	4 - 1.75 4 - 2.00	4 - 3.00
121	77-79	(2.0L)	P1434 C1434	4	3.406	86.50	4 - 2.00 4 - 2.50	4 - 5.00
150	83-92	(2.5L)	P2238 C2238	4	3.875	98.40	4 - 5/64 4 - 5/64	4 - 3/16
151	80-81	(2.5L)	P3835 C3835	4	4.000	101.60	4 - 5/64 4 - 5/64	4 - 3/16
151	82-84	(2.5L)	P3836 C3836	4	4.000	101.60	4 - 1/16 4 - 5/64	4 - 3/16
173	84-86	(2.8L) (Shallow Oil Ring Groove)	P3849 C3849	6	3.504	89.00	6 - 1.50 6 - 2.00	6 - 4.75
196	57-62	(3.2L) Rambler (With 3/32 Comp. Rings)	P2199 C2199	6	3.125	79.37	6 - 3/32 6 - 3/32	6 - 3/16
196	63-65	(3.2L) (With 5/64 Comp. Rings)	P2200 C2200	6	3.125	79.37	6 - 5/64 6 - 5/64	6 - 3/16
199	65-70	(3.3L)	P2276 C2276	6	3.750	95.25	6 - 5/64 6 - 5/64	6 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# AMERICAN MOTORS

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
232	64-79	(3.8L)	<b>P2276</b> <b>C2276</b>	6	3.750	95.25	6 - 5/64	6 - 3/16
246	86-92	(4.0L)	<b>P2240</b> <b>C2240</b>	6	3.875	98.40	6 - 5/64	6 - 3/16
250	56-62	(4.1L)	<b>P2291</b> <b>C2291</b>	8	3.500	88.90	8 - 5/64	8 - 3/16
252	70-72	(4.1L) Rally (Mexico)	<b>P1620</b> <b>C1620</b>	6	3.910	99.30	6 - 5/64	6 - 3/16
258	71-85	(4.2L)	<b>P2276</b> <b>C2276</b>	6	3.750	95.25	6 - 5/64	6 - 3/16
282	73-86	(4.6L) Classic (Mexico)	<b>P1620</b> <b>C1620</b>	6	3.910	99.30	6 - 5/64	6 - 3/16
287	63-66	(4.7L)	<b>P2119</b> <b>C2119</b>	8	3.750	95.25	8 - 5/64	8 - 3/16
290	66-69	(4.8L)	<b>P2119</b> <b>C2119</b>	8	3.750	95.25	8 - 5/64	8 - 3/16
304	70-79	(5.0L)	<b>P2119</b> <b>C2119</b>	8	3.750	95.25	8 - 5/64	8 - 3/16
327	57-66	(5.4L)	<b>P2271</b> <b>C2271</b>	8	4.000	101.60	8 - 5/64	8 - 3/16
343	67-69	(5.6L)	<b>P2292</b> <b>C2292</b>	8	4.080	103.60	8 - 5/64	8 - 3/16
360	70-79	(5.9L)	<b>P2292</b> <b>C2292</b>	8	4.080	103.60	8 - 5/64	8 - 3/16
390	68-70	(6.4L)	<b>P2293</b> <b>C2293</b>	8	4.165	105.79	8 - 5/64	8 - 3/16
401	71-76	(6.6L)	<b>P2293</b> <b>C2293</b>	8	4.165	105.79	8 - 5/64	8 - 3/16

# ARO

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No	
					Chrome	Plain		
240 (Diesel)	TMP-90/XD4-90/XP4-90	90.00	2112	1980	<b>C1462<sup>A</sup></b>	<b>P1462<sup>A</sup></b>	3	
4WD		97.00	2800		<b>C1635</b>		4	
Series 10		810	73.00	1289	1978	<b>S5160<sup>+</sup></b>	<b>P5160<sup>+</sup></b>	1
Series 10	C2J/847	76.00	1397	1982	<b>S5159<sup>+</sup></b>		2	

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	Series 10	(1.3L) 1289	<b>P5160<sup>+</sup></b> <b>S5160<sup>+</sup></b>	4	2.874	73.00	4 - 1.75	4 - 4.00
2	Series 10	(1.4L) 1397	<b>S5159<sup>+</sup></b>	4	2.992	76.00	4 - 1.75	4 - 3.97
3	240 (Diesel)	(2.1L) 2112	<b>P1462<sup>A</sup></b> <b>C1462<sup>A</sup></b>	4	3.543	90.00	4 - 2.00	4 - 4.50
4	4WD	(2.8L) 2800	<b>C1635</b>	4	3.819	97.00	4 - 2.50	4 - 5.00

# ASIA

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
Hi-Topic (Diesel)		92.00	2700		<b>S5396<sup>+</sup></b>		2
Towner	JADE	70.00	800		<b>C1986<sup>+</sup></b>	<b>P1986<sup>+</sup></b>	1

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# ASIA

Line No	Application		CC	Set No	Cyl	Bore Diameter		Ring Size	
						Inch	MM	Comp	Oil
1	Towner	(.8L)	800	<b>P1986</b> + <b>C1986</b> +	3	2.756	70.00	3 - 1.20 3 - 1.50	3 - 2.80
2	Hi-Topic (Diesel)	(2.7L)	2700	<b>S5396</b> +	4	3.622	92.00	4 - 3.00 <sup>FK</sup> 4 - 2.38	4 - 4.00

# AUDI

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
(5 Valve) (Diesel)		81.00	2400		<b>C5063</b> +		17
100 2.3 E, 100 E 2.3 quattro 20v (Check Top Ring)	AAR	82.50	2309	90-94	<b>S5455</b> +		34
100 Avant E, 100 E Avant quattro 20v (Check Top Ring)	AAR	82.50	2309	91-94	<b>S5455</b> +		34
100 GL, LS	059	81.50	1760	70-73	<b>C1336</b>	<b>P1336</b>	28
100 GL, LS	058	84.00	1871	72-77	<b>C1348</b>	<b>P1348</b>	39
100 GL, LS	060	86.50	1984	77-79	<b>C1434</b>	<b>P1434</b>	40
100, 100 Avant (Diesel)	3D	79.50	2370	89-91	<b>C1889</b>		9
100, 100 Avant (Diesel)	AAS	79.50	2370	90-94	<b>C1889</b>		9
4000	049	79.50	1588	80-84	<b>C1429</b>	<b>P1429</b>	13
4000	049	79.50	1716	81-84	<b>C1429</b>	<b>P1429</b>	14
4000 5+5	035	79.50	2144	78-85	<b>C1437</b>	<b>P1437</b>	15
4000 D (Diesel)	068	76.50	1588	82-83	<b>C1464</b> +	<b>P1464</b> +	7
4000 S	026	81.00	1780	84-87	<b>C1524</b>	<b>P1524</b>	24
50	052	69.50	1093	75-76	<b>C1646</b>	<b>P1646</b>	1
50	052	69.50	1093	76-78	<b>C1647</b>	<b>P1647</b>	2
50	052	69.50	1093	78-81	<b>C1648</b>	<b>P1648</b>	3
5000	035	79.50	2144	78-85	<b>C1437</b>	<b>P1437</b>	15
5000 D (Diesel)	076	76.50	1986	78-84	<b>C1468</b>		5
5000 S	034	81.00	2226	83-87	<b>C1583</b>	<b>P1583</b>	26
80	NG	82.50	2308	91-94	<b>C1906</b>		30
80	SD	82.50	1857	86-88	<b>C1827</b>	<b>P1827</b>	36
80 (Diesel)	1Y	79.50	1896	89-91	<b>C1888</b> +		8
80 16V	3A	82.50	2000	88-90	<b>C1887</b> +		29
80 CC, CD, CL	026	81.00	1595	83-87	<b>C1524</b>	<b>P1524</b>	25
80 CD, E, GT	034	81.00	1994	1983	<b>C1583</b>	<b>P1583</b>	27
80 GL	056	76.50	1471	72-80	<b>C1335</b>	<b>P1335</b>	6
80 GTE		82.50	1857	86-89	<b>C1827</b>	<b>P1827</b>	36
80 TD Catalyst (55kW) (Diesel)	AAZ	79.50	1896	1991	<b>C1888</b> +		8
80, 100, Quattro	AAH	82.50	2771	90-02	<b>S5076</b> +		31
80, 100, Quattro	ABC	82.50	2598	92-96	<b>S5076</b> +		32
80, 80 Avant (Diesel)	AAZ	79.50	1896	91-94	<b>C1888</b> +		8
80, 80 Avant, A4, A4 Avant, A6, A6 Avant (Diesel)	1Z	79.50	1896	92-99	<b>C1888</b> +		8
80, 80L, AB, NSU, PS	056	75.00	1296	72-ON	<b>C1593</b>	<b>P1593</b>	4
80, 90	3A	82.50	1984	89-98	<b>C1914</b> +	<b>P1914</b> +	37
80, 90 Coupe		82.50	2308		<b>C1956</b>	<b>P1956</b>	38
90	NG	82.50	2308	86-91	<b>C1906</b>		30
90 16V		82.50	2000	88-90	<b>C1887</b> +		29
90 2.3 E, 90 2.3 E quattro 20v (Check Top Ring)	7A	82.50	2309	88-91	<b>S5455</b> +		34
A3	AEH	81.00	1595	96-98	<b>S5093</b> +		18
A3	AKL	81.00	1595	96-00	<b>S5093</b> +		18
A3 (Diesel)	ASV, ASZ, ATD, AXR	79.50	1896	00-02	<b>C1888</b> +		8
A3 (Diesel)	ALH	79.50	1896	97-01	<b>C1888</b> +		8
A3 (Diesel)	AGR, AHF	79.50	1896	96-01	<b>C1888</b> +		8
A3 1.6	CCSA	81.00	1595	03-12	<b>S5270</b> + <sup>N</sup>		21

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# AUDI

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
A3 1.6	AVU	81.00	1595	00-03	S5270 <sup>+N</sup>		21
A3 1.6	BFQ	81.00	1595	00-03	S5270 <sup>+N</sup>		21
A3 1.6	BGU	81.00	1595	03-12	S5270 <sup>+N</sup>		21
A3 1.6	BSE	81.00	1595	03-12	S5270 <sup>+N</sup>		21
A3 1.6	BSF	81.00	1595	03-12	S5270 <sup>+N</sup>		21
A3 1.6 (Diesel)	CAYB	79.50	1598	09-13	S5506 <sup>+N</sup>		10
A3 1.6 (Diesel)	CAYC	79.50	1598	09-13	S5506 <sup>+N</sup>		10
A3 Sportback 2.0 TDI (Diesel)	BKD	81.00	1968	04-On	S5412 <sup>+</sup>		22
A3 TDI (Diesel)	BKD	81.00	1968	03-On	S5412 <sup>+</sup>		22
A3 TDI quattro (Diesel)	BKD	81.00	1968	04-On	S5412 <sup>+</sup>		22
A4	ADP	81.00	1595	95-On	S5093 <sup>+</sup>		18
A4	ARM	81.00	1595	95-00	S5093 <sup>+</sup>		18
A4 (Diesel)	AFF	79.50	1896	96-99	C1888 <sup>+</sup>		8
A4 1.6	ALZ	81.00	1595	00-08	S5270 <sup>+N</sup>		21
A4 1.6	ANA	81.00	1595	94-01	S5270 <sup>+N</sup>		21
A4 Avant (Diesel)	ATJ	79.50	1896	00-01	C1888 <sup>+</sup>		8
A4 Avant, A6, A6 Avant (Diesel)	AVF	79.50	1896	01-02	C1888 <sup>+</sup>		8
A4 Quattro (Includes Turbo)	AEB	81.00	1754	97-98	C5010 <sup>+</sup>		16
A4, A4 Avant (Diesel)	AHH	79.50	1896	97-01	C1888 <sup>+</sup>		8
A4, A4 Avant (Diesel)	AVB	79.50	1896	01-02	C1888 <sup>+</sup>		8
A4, A4 Avant, A6, A6 Avant (Diesel)	AWX	79.50	1896	2001	C1888 <sup>+</sup>		8
A4, A4 Avant, A6, A6 Avant (Diesel)	AJM, AVG	79.50	1896	98-01	C1888 <sup>+</sup>		8
A4, A4 Avant, A6, A6 Avant (Diesel)	AHU	79.50	1896	94-01	C1888 <sup>+</sup>		8
A4, A4 Avant, A6, A6 Avant (Diesel)	AFN	79.50	1896	96-00	C1888 <sup>+</sup>		8
A4, A4 Avant, II	AHL	81.00	1595	96-97	S5093 <sup>+</sup>		18
A4, A6	ALF	81.00	2393	97-03	S5250 <sup>+</sup>		20
A4, A6	AMM	81.00	2393	00-03	S5250 <sup>+</sup>		20
A4, A6	BDV	81.00	2393	01-03	S5250 <sup>+</sup>		20
A4, A6	AML	81.00	2393	98-03	S5250 <sup>+</sup>		20
A4, A6	AGA	81.00	2393	97-03	S5250 <sup>+</sup>		20
A4, A6	AJG	81.00	2393	97-03	S5250 <sup>+</sup>		20
A4, A6	APS	81.00	2393	98-03	S5250 <sup>+</sup>		20
A4, A6, A8	ALG	82.50	2771	96-02	S5076 <sup>+</sup>		33
A6	ALW	81.00	2393	97-03	S5250 <sup>+</sup>		20
A6	ARN	81.00	2393	99-03	S5250 <sup>+</sup>		20
A6	ASM	81.00	2393	00-03	S5250 <sup>+</sup>		20
A6	APC	81.00	2393	98-03	S5250 <sup>+</sup>		20
A6 (81kW) (Diesel)	AFU	79.50	1896	1994	C1888 <sup>+</sup>		8
A6 (Diesel)	BLB,BNA,BRE,BRF,BVG	81.00	1968	04-08	S5520 <sup>+N</sup>		23
A6 Avant 2.3, A6 Avant quattro 20v (Check Top Ring)	AAR	82.50	2309	94-95	S5455 <sup>+</sup>		34
A6 Avant, A6 Quattro	ABC	82.50	2598	94-97	S5076 <sup>+</sup>		32
A6 Quattro	APB	81.00	2700	99-02	S5248 <sup>+</sup>		19
A6 Quattro	BEL	81.00	2700	02-04	S5248 <sup>+</sup>		19
A6, A6 Avant (Diesel)	AWF	79.50	1896	2001	C1888 <sup>+</sup>		8
Allroad Quattro	APB	81.00	2700	00-02	S5248 <sup>+</sup>		19
Allroad Quattro	BEL	81.00	2700	02-05	S5248 <sup>+</sup>		19
Coupe 2.3, Coupe 2.3 quattro 20v (Check Top Ring)	7A	82.50	2309	88-96	S5455 <sup>+</sup>		34
DOHC, Turbo	CDN,CCTA	82.50	1984		S5464 <sup>+N</sup>		35
Fox	056	76.50	1471	72-80	C1335	P1335	6
Fox	049	79.50	1588	73-76	C1406	P1406	11
Fox	049	79.50	1588	75-80	C1428	P1428	12
Quattro	035	79.50	2144	81-85	C1437	P1437	15

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# AUDI

Application		Engine Model	Cyl Bore	CC	Years	Set Number		Line No
Application		Engine Model	Cyl Bore	CC	Years	Chrome	Plain	Line No
Quattro		034	81.00	2226	83-87	<b>C1583</b>	<b>P1583</b>	26
Quattro		83KW	82.50	1857	86-88	<b>C1827</b>	<b>P1827</b>	36
Quattro, 20V		NF	82.50	2308	86-89	<b>C1906</b>		30
S3 1.6 (Diesel)		CAYB	79.50	1598	10-13	<b>S5506<sup>+N</sup></b>		10
S3 1.6 (Diesel)		CAYC	79.50	1598	10-13	<b>S5506<sup>+N</sup></b>		10
S4		APB	81.00	2700	99-01	<b>S5248<sup>+</sup></b>		19
Super 90		059	81.50	1760	70-73	<b>C1336</b>	<b>P1336</b>	28
Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
Line No	Application	CC	Set No	Cyl	Inch	MM	Comp	Oil
1	50	(1.1L)	1093	4	2.736	69.50	4 - 2.00 4 - 2.50	4 - 4.00
2	50	(1.1L)	1093	4	2.736	69.50	4 - 1.75 4 - 2.50	4 - 4.00
3	50	(1.1L)	1093	4	2.736	69.50	4 - 1.75 4 - 2.00	4 - 4.00
4	80, 80L, AB, NSU, PS	(1.3L)	1296	4	2.953	75.00	4 - 2.00 4 - 2.50	4 - 4.00
5	5000 D (Diesel)	(2.0L)	1986	5	3.012	76.50	5 - 1.75 5 - 2.00	5 - 3.00
6	Fox 80 GL	(1.5L)	1471	4	3.012	76.50	4 - 2.00 4 - 2.50	4 - 4.00
7	4000 D (Diesel)	(1.6L)	1588	4	3.012	76.50	4 - 1.75 4 - 2.00	4 - 3.00
8	80 TD Catalyst (55kW) (Diesel) A6 (81kW) (Diesel) 80, 80 Avant (Diesel) 80 (Diesel) A6, A6 Avant (Diesel) A4, A4 Avant, A6, A6 Avant (Diesel) A3 (Diesel) A4, A4 Avant, A6, A6 Avant (Diesel) A4, A4 Avant (Diesel) A3 (Diesel) A4, A4 Avant, A6, A6 Avant (Diesel) A4 (Diesel) 80, 80 Avant, A4, A4 Avant, A6, A6 Avant (Diesel) A4 Avant, A6, A6 Avant (Diesel) A4 Avant (Diesel) A4, A4 Avant (Diesel)	(1.9L)	1896	4	3.130	79.50	4 - 1.75 4 - 2.00	4 - 3.00
9	100, 100 Avant (Diesel)	(2.4L)	2370	5	3.130	79.50	5 - 1.75 5 - 2.00	5 - 3.00
10	A3 1.6 (Diesel) S3 1.6 (Diesel)	(1.6L)	1598	1	3.130	79.50	1 - 1.75 1 - 2.00	1 - 3.00
11	Fox	(1.6L)	1588	4	3.130	79.50	4 - 2.00 4 - 2.50	4 - 5.00
12	Fox	(1.6L)	1588	4	3.130	79.50	4 - 1.75 4 - 2.50	4 - 5.00
13	4000	(1.6L)	1588	4	3.130	79.50	4 - 1.75 4 - 2.00	4 - 4.00
14	4000	(1.7L)	1716	4	3.130	79.50	4 - 1.75 4 - 2.00	4 - 4.00
15	4000 5+5 5000	(2.1L)	2144	5	3.130	79.50	5 - 1.75 5 - 2.00	5 - 4.00

**Continued On Next Page**

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# AUDI

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
	< Continued > Quattro								
16	A4 Quattro (Includes Turbo)	(1.8L)	1754	<b>C5010</b> <sup>+</sup>	4	3.189	81.00	4 - 1.50 4 - 1.75	4 - 2.00
17	(5 Valve) (Diesel)	(2.4L)	2400	<b>C5063</b> <sup>+</sup>	6	3.189	81.00	6 - 1.50 6 - 1.50	6 - 2.00
18	A4 A4, A4 Avant, II A4 A3	(1.6L)	1595	<b>S5093</b> <sup>+</sup>	4	3.189	81.00	4 - 1.20 4 - 1.50	4 - 2.00
19	S4 A6 Quattro Allroad Quattro	(2.7L)	2700	<b>S5248</b> <sup>+</sup>	6	3.189	81.00	6 - 1.50 6 - 1.75	6 - 2.00
20	A4, A6 A6 A4, A6 A6 A4, A6 A6 A4, A6	(2.4L)	2393	<b>S5250</b> <sup>+</sup>	6	3.189	81.00	6 - 1.50 6 - 1.50	6 - 2.00
21	A3 1.6 A4 1.6 A3 1.6	(1.6L)	1595	<b>S5270</b> <sup>+N</sup>	4	3.189	81.00	4 - 1.00 4 - 1.20	4 - 2.00
22	A3 TDI (Diesel) A3 TDI quattro (Diesel) A3 Sportback 2.0 TDI (Diesel)	(2.0L)	1968	<b>S5412</b> <sup>+</sup>	4	3.189	81.00	4 - 1.75 4 - 2.00	4 - 3.00
23	A6 (Diesel)	(2.0L)	1968	<b>S5520</b> <sup>+N</sup>	1	3.189	81.00	1 - 1.75 1 - 2.00	1 - 3.00
24	4000 S	(1.8L)	1780	<b>P1524</b> <b>C1524</b>	4	3.189	81.00	4 - 1.50 4 - 1.75	4 - 3.00
25	80 CC, CD, CL	(1.6L)	1595	<b>P1524</b> <b>C1524</b>	4	3.189	81.00	4 - 1.50 4 - 1.75	4 - 3.00
26	5000 S Quattro	(2.2L)	2226	<b>P1583</b> <b>C1583</b>	5	3.189	81.00	5 - 1.50 5 - 1.75	5 - 3.00
27	80 CD, E, GT	(2.0L)	1994	<b>P1583</b> <b>C1583</b>	5	3.189	81.00	5 - 1.50 5 - 1.75	5 - 3.00
28	Super 90 100 GL, LS	(1.8L)	1760	<b>P1336</b> <b>C1336</b>	4	3.209	81.50	4 - 2.00 4 - 2.50	4 - 5.00
29	90 16V 80 16V	(2.0L)	2000	<b>C1887</b> <sup>+</sup>	4	3.248	82.50	4 - 1.20 4 - 1.50	4 - 2.00
30	90 Quattro, 20V 80	(2.3L)	2308	<b>C1906</b>	5	3.248	82.50	5 - 1.50 5 - 1.75	5 - 3.00
31	80, 100, Quattro	(2.8L)	2771	<b>S5076</b> <sup>+</sup>	6	3.248	82.50	6 - 1.20 6 - 1.50	6 - 2.00
32	80, 100, Quattro A6 Avant, A6 Quattro	(2.6L)	2598	<b>S5076</b> <sup>+</sup>	6	3.248	82.50	6 - 1.20 6 - 1.50	6 - 2.00
33	A4, A6, A8	(2.8L)	2771	<b>S5076</b> <sup>+</sup>	6	3.248	82.50	6 - 1.20 6 - 1.50	6 - 2.00
34	90 2.3 E, 90 2.3 E quattro 20v (Check Top Ring) Coupe 2.3, Coupe 2.3 quattro 20v (Check Top Ring) 100 2.3 E, 100 E 2.3 quattro 20v (Check Top Ring)	(2.3L)	2309	<b>S5455</b> <sup>+</sup>	5	3.248	82.50	5 - 1.20 5 - 1.50	5 - 3.00

**Continued On Next Page**

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# AUDI

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
	< Continued > Ring) 100 Avant E, 100 E Avant quattro 20v (Check Top Ring) A6 Avant 2.3, A6 Avant quattro 20v (Check Top Ring)							
35	DOHC, Turbo (2.0L)	1984	<b>S5464</b> <sup>†</sup> N	4	3.248	82.50	4 - 1.00 4 - 1.20	4 - 1.50
36	80 GTE Quattro 80 (1.9L)	1857	<b>P1827</b> <b>C1827</b>	4	3.248	82.50	4 - 1.50 4 - 1.75	4 - 3.00
37	80, 90 (2.0L)	1984	<b>P1914</b> <sup>†</sup> <b>C1914</b> <sup>†</sup>	4	3.248	82.50	4 - 1.50 4 - 1.50	4 - 2.00
38	80, 90 Coupe (2.3L)	2308	<b>P1956</b> <b>C1956</b>	5	3.248	82.50	5 - 1.50 5 - 1.50	5 - 2.00
39	100 GL, LS (1.9L)	1871	<b>P1348</b> <b>C1348</b>	4	3.307	84.00	4 - 2.00 4 - 2.50	4 - 5.00
40	100 GL, LS (2.0L)	1984	<b>P1434</b> <b>C1434</b>	4	3.406	86.50	4 - 2.00 4 - 2.50	4 - 5.00

## AUSTIN (SEE BLMC)

## AUSTIN HEALEY (SEE BLMC)

## BEDFORD

Application	Engine Model	Cyl		Years	Set Number		Line No	
		Bore	CC		Chrome	Plain		
C3, D3, S3 (6 Cyl.) (Diesel)		300	98.40	4927	57-68	<b>C1591</b>	<b>P1591</b>	4
C3, RLC3, D3, S3-Baureihe (4 Cyl.) (Diesel)		200	98.40	3285	57-68	<b>C1591</b>	<b>P1591</b>	3
Furgone CA	CA	79.37	1507	52-63		<b>C1015</b>	<b>P1015</b>	1
K, M, O, W, TA		214	85.70	3519	38-74	<b>C1546</b>	<b>P1546</b>	2
Series D, J, K, TJ, TK, TKV (6 Cyl.) (Diesel)		330	103.19	5408	57-83	<b>C2584</b>	<b>P2584</b>	6
Series D, K, T, TJ, TK, TKV (4 Cyl.) (Diesel)		220	103.19	3614	56-87	<b>C2584</b>	<b>P2584</b>	5

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	Furgone CA (1.5L)	1507	<b>P1015</b> <b>C1015</b>	4	3.125	79.37	4 - 5/64 4 - 5/64	4 - 3/16
2	K, M, O, W, TA (3.5L)	3519	<b>P1546</b> <b>C1546</b>	6	3.375	85.70	6 - 3/32 6 - 3/32	6 - 3/16
3	C3, RLC3, D3, S3-Baureihe (4 Cyl.) (Diesel) (3.3L)	3285	<b>P1591</b> <b>C1591</b>	6	3.875	98.40	6 - 2.38 6 - 2.38 6 - 2.38	6 - 4.75 6 - 4.75
4	C3, D3, S3 (6 Cyl.) (Diesel) (4.9L)	4927	<b>P1591</b> <b>C1591</b>	6	3.875	98.40	6 - 2.38 6 - 2.38 6 - 2.38	6 - 4.75 6 - 4.75
5	Series D, K, T, TJ, TK, TKV (4 Cyl.) (Diesel) (3.6L)	3614	<b>P2584</b> <b>C2584</b>	6	4.063	103.19	6 - 3/32 6 - 3/32 6 - 3/32	6 - 3/16 6 - 3/16
6	Series D, J, K, TJ, TK, TKV (6 Cyl.) (Diesel) (5.4L)	5408	<b>P2584</b> <b>C2584</b>	6	4.063	103.19	6 - 3/32 6 - 3/32 6 - 3/32	6 - 3/16 6 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# BENDIX

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
		TU-FLO 300, Phaser Compressor TU-FLO 300	<b>P0901</b>	2	1.750	44.45	6 - 3/32	
		TU-FLO 400, U 7-1/4 (7 1/4 cu. ft.)	<b>P0104</b>	2	2.062	52.40	2 - 1/8 2 - 1/8 2 - 1/8	2 - 1/8
		TU-FLO 400 (All Compression)	<b>P0133</b>	2	2.062	52.40	8 - 1/8	
		TU-FLO 500, E, F12 (12 cu. ft.)	<b>P0102</b>	2	2.500	63.50	6 - 3/32 2 - 1/8	2 - 1/8
		TU-FLO 500 (All Compression)	<b>P0131</b>	2	2.500	63.50	10 - 3/32	
		TU-FLO 500 (All Compression)	<b>P0134</b>	2	2.500	63.50	6 - 3/32 4 - 1/8	
		TU-FLO 500 (Late) TU-FLO 1000 (2 sets required)	<b>P0135</b>	2	2.500	63.50	2 - 3/32 2 - 3/32 2 - 3/32	2 - 1/8 2 - 1/8
		Volvo TD121 (2 Cyl.) (Diesel) TU-FLO 500 (2 Cyl.) (Diesel)	<b>P0906</b>	1	2.500	63.50	4 - 3/32	1 - 3/32
		TU-FLO 500	<b>P0913</b>	2	2.500	63.50	10 - 3/32	
		TU-FLO 501	<b>P0101</b>	2	2.625	66.68	2 - 3/32 2 - 3/32	2 - 3/16
		For Replacement Piston	<b>P0108</b>	2	2.625	66.68	2 - 3/32 2 - 3/32 2 - 3/32	2 - 1/8 2 - 1/8
		For Replacement Piston (All Compression)	<b>P0109</b>	2	2.625	66.68	6 - 3/32 4 - 1/8	
		TU-FLO 501 (Late) (To Fit Piston #297903)	<b>P0334</b> <b>C0334</b>	2	2.625	66.68	2 - 3/32 2 - 3/32 2 - 3/32	2 - 3/16 2 - 3/16
		TU-FLO 600/700	<b>P0103</b>	2	2.750	69.85	2 - 3/32 2 - 3/32 2 - 3/32	2 - 1/8 2 - 1/8
		TU-FLO 600 (All Compression)	<b>P0132</b>	2	2.750	69.85	6 - 3/32	
		TU-FLO 600 (Late), TU-FLO 700	<b>P0326</b>	2	2.750	69.85	4 - 3/32	2 - 3/16
		TU-FLO 600 (New) TU-FLO 700 (New)	<b>P0331</b>	2	2.750	69.85	6 - 3/32 4 - 1/8	2 - 3/16
		TU-FLO 600 TU-FLO 700	<b>P0335</b>	2	2.750	69.85	2 - 3/32 2 - 3/32 2 - 3/32	2 - 3/16 2 - 3/16
		TU-FLO 550 (New) TU-FLO 750 (New)	<b>P0332</b>	2	2.780	70.61	2 - 3/32 2 - 3/32 2 - 3/32	2 - 3/16 2 - 3/16
		15, 5W37, 15W37, W31, WB15 (Scania, Volvo)	<b>P0141</b> <b>C0141</b>	2	2.953	75.00	2 - 2.38 2 - 2.38	2 - 3.97
		190, Air Compressor	<b>P0144</b>	1	3.150	80.00	1 - 1.50 1 - 1.50	1 - 3.00
		DAF 825 (Westinghouse) - Also available in file-fit sizes (Diesel) DAF 1160 (Westinghouse) - Also available in file-fit sizes (Diesel)	<b>P0904</b>	2	3.346	85.00	2 - 2.00 2 - 2.00	2 - 4.00
		BX-2150 (New) (To Fit Piston #104049)	<b>P0333</b>	1	3.375	85.70	1 - 3/32 1 - 3/32	1 - 3/16 1 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# BLMC

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Austin 1300	12G	70.61	1275	68-72	C1280	P1280	38
Austin 1800 MK II, III	18V	80.25	1798	72-74	C1338	P1338	67
Austin 1800, 1800s MK I, II	ADO17	80.25	1798	64-71	C1175	P1175	65
Austin 850 Mini	ADO15	62.93	848	59-75	C1058	P1058	8
Austin A35, A40	ADO15	62.93	848	57-62	C1058	P1058	8
Austin A35, A40 Mini Seven, 850 Mini (3-Ring)		62.93				P1133	10
Austin A35, A40 Mini Seven, 850 Mini (5-Ring)		62.93				P1225	13
Austin A40		65.50	1198	53-57		P1961 <sup>A</sup>	31
Austin A40 Mk II	ADO16	64.60	1098	63-67	C1072	P1072	19
Austin A40 Mk II, Mini Cooper (5-Ring) (Diesel)		64.60			C1349	P1349	25
Austin A40, Moke, Princess	A	64.60	1098	62-81	C5167	P5167	30
Austin A50, A55	B	73.03	1489	55-62	C1971	P1971	47
Austin A50, A55 (5-Ring)		73.03			C1227	P1227	45
Austin A60 Cambridge		76.20	1622	62-69	C1074	P1074	55
Austin A60 Cambridge (5-Ring)		76.20			C1543	P1543	58
Austin A70 (Diesel)		79.37	2199	54-63		P1006	60
Austin A90		87.30	2660	48-56		P1003	75
Austin A90 (5-Ring)		87.30				P1135	76
Austin A90, A95, A105 (5-Ring) (Diesel)		79.37				P1228	62
Austin A90, A95, A105 (Diesel)		79.37	2639	55-59		P1008	61
Austin A99, A110	BMC-C	83.33	2912	59-70		P1098	69
Austin A99, A110 (5-Ring)		83.33				P1230	70
Austin Allegro	12G	70.61	1275	74-81	C1280	P1280	38
Austin Allegro 1000	A Series	64.60	998	81-82	C5045	P5045	29
Austin Allegro 1300	A Series	70.61	1275	74-83	C5230	P5230	42
Austin Cambridge (Diesel)	A60	76.20	1622	62-69	C1637		53
Austin Healey 100-4		87.30	2660	48-56		P1003	75
Austin Healey 100-4 (5-Ring)		87.30	948			P1135	77
Austin Healey 100-6 (5-Ring) (Diesel)		79.37	948			P1228	63
Austin Healey 100-6 (Diesel)		79.37	2639	58-59		P1008	61
Austin Healey 1100 Sprite	ADO16	64.60	1098	62-70	C1072	P1072	19
Austin Healey 3000 MK I, II, III	BMC-C	83.33	2912	57-67		P1098	69
Austin Healey 3000 MK I, II, III (5-Ring)		83.33	2612			P1230	71
Austin Healey Sprite MK I	AN5	62.93	948	57-62	C1058	P1058	9
Austin Healey Sprite MK I		62.93	948	57-62		P1822	16
Austin Healey Sprite MK I, II (3-Ring)		62.93	948			P1133	11
Austin Healey Sprite MK I, II (5-Ring)		62.93	948			P1225	14
Austin Healey Sprite MK II	AN6	62.93	948	57-62	C1058	P1058	3
Austin Healey Sprite MK II, III	10F	64.60	1098	63-68	C1072	P1072	19
Austin Healey Sprite MK II, III, 1100 Sprite (5-Ring) (Diesel)		64.60	948		C1349	P1349	26
Austin Healey Sprite MK IV	12G	70.61	1275	67-70	C1280	P1280	38
Austin Healey-Sprite Mk IV	A Series	70.61	1275	67-72	C5230	P5230	42
Austin Marina GT	18V	80.25	1798	72-80	C1338	P1338	67
Austin Marina GT, 1800 Mk II & III (5-Ring)		80.25	1800	63-71		P1396	68
Austin Metro 1.0 City, City L 1.0, City X 1.0	A Series	64.60	998	80-90	C5045	P5045	29
Austin Mini 1275 GT	A Series	70.61	1275	70-83	C5230	P5230	42
Austin Mini 95 Pick-up, 95 Van, 1000	A Series	64.60	998	77-83	C5045	P5045	29
Austin Mini Clubman	A Series	64.60	998	59-75	C5045	P5045	29
Austin Mini Cooper		62.40	997	61-63		P1236	1
Austin Mini Cooper	99H	64.60	998	64-69	C1072	P1072	18
Austin Mini Cooper S		70.61	970	64-65	C1715 <sup>+</sup>		35
Austin Mini Cooper S		70.61	1071	63-64	C1715 <sup>+</sup>		36
Austin Mini Cooper S		70.61	1275	64-71	C1715 <sup>+</sup>		37

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# BLMC

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
Austin Mini Cooper S		70.61	1071	63-64	<b>C1385</b>	<b>P1385</b>	39
Austin Mini Cooper S		70.61	1275	63-73	<b>C1818</b>	<b>P1818</b>	41
Austin Mini Seven	ADO15	62.93	848	59-75	<b>C1058</b>	<b>P1058</b>	2
Austin Mk V America	12G	70.61	1275	68-72	<b>C1280</b>	<b>P1280</b>	38
Austin Princess 1300	A Series	70.61	1275	67-74	<b>C5230</b>	<b>P5230</b>	42
Austin Seven		62.40	997	61-63		<b>P1236</b>	1
Austin Three Litre	C	83.33	2912	68-71		<b>P1368</b>	73
Austin Three Litre (5-Ring)		83.33				<b>P1397</b>	74
Austin With 1/16 Comp. Rings Only		70.61	1275	63-69	<b>C1385</b>	<b>P1385</b>	40
MG 1100 Sedan	ADO16	64.60	1098	62-67	<b>C1072</b>	<b>P1072</b>	19
MG 1100 Sedan (5-Ring) (Diesel)		64.60			<b>C1349</b>	<b>P1349</b>	27
MG MGA		73.03	1489	54-62		<b>P1052</b>	44
MG MGA MK I		75.40	1588	59-61		<b>P1107</b>	51
MG MGA MK I (5-Ring)		75.40				<b>P1390</b>	52
MG MGA MK II		76.20	1622	61-62		<b>P1166</b>	56
MG MGA Twin Cam		75.40	1588	58-60		<b>P1039</b>	50
MG MGB	18-G	80.25	1798	62-64	<b>C1175</b>	<b>P1175</b>	65
MG MGB, MGB/GT	18-G	80.25	1798	65-70	<b>C1337</b>	<b>P1337</b>	66
MG MGB, MGB/GT	18-V	80.25	1798	71-81	<b>C1338</b>	<b>P1338</b>	67
MG MGB, MGB/GT (5-Ring)	B Series	80.25	1800	63-71		<b>P1396</b>	68
MG MGB/GTV V-8		88.90	3528	73-76	<b>C1467</b>	<b>P1467</b>	78
MG MGC, MGC/GT		83.33	2912	67-69		<b>P1368</b>	73
MG MGC, MGC/GT (5-Ring)		83.33				<b>P1397</b>	74
MG MGTC (Big Bore)		69.04	1348	47-53		<b>P1274</b>	34
MG MGTC, MGTD, MGTF	XPAG	66.50	1250	39-53		<b>P1050</b>	32
MG MGTC, MGTD, MGTF (4-Ring)		66.50				<b>P1053</b>	33
MG MGTD (Big Bore)		69.04	1348	49-53		<b>P1274</b>	34
MG MGTF (Big Bore)		69.04	1348	1954		<b>P1274</b>	34
MG MGTF 1500	XPEG	72.00	1466	54-55		<b>P1051</b>	43
MG Magnette		73.03	1489	54-61		<b>P1052</b>	44
MG Magnette	B Series	73.03	1489	54-56	<b>C1971</b>	<b>P1971</b>	47
MG Magnette (5-Ring)		73.03			<b>C1227</b>	<b>P1227</b>	45
MG Magnette (5-Ring)		73.03				<b>P1389</b>	46
MG Magnette MK IV	A60	76.20	1622	61-62		<b>P1166</b>	56
MG Magnette MK IV, MGA MK II (5-Ring)		76.20				<b>P1391</b>	57
MG Midget	A Series	64.60	1098	64-68	<b>C5167</b>	<b>P5167</b>	30
MG Midget 1500 MK IV		73.65	1493	75-79	<b>C1398</b>	<b>P1398</b>	49
MG Midget MK I	AN6	62.93	948	61-62	<b>C1058</b>	<b>P1058</b>	3
MG Midget MK I (3-Ring)		62.93				<b>P1133</b>	12
MG Midget MK I (5-Ring)		62.93				<b>P1225</b>	15
MG Midget MK I, II	ADO16	64.60	1098	63-68	<b>C1072</b>	<b>P1072</b>	19
MG Midget MK II (1/16 Comp. Rings)	A Series	70.61	1275	69-72	<b>C1385</b>	<b>P1385</b>	40
MG Midget MK III	12-G	70.61	1275	67-74	<b>C1280</b>	<b>P1280</b>	38
MG Midget MK III (1275cc bored to 1380cc)	A Series	73.50	1380	67-73	<b>S5267<sup>+</sup>A</b>		48
Morris	B, J-4	73.03	1489	54-65	<b>C1971</b>	<b>P1971</b>	47
Morris (5-Ring)	J-2	73.03				<b>P1389</b>	46
Morris 1300	12G	70.61	1275	68-71	<b>C1280</b>	<b>P1280</b>	38
Morris 1800	18G	80.25	1798	66-71	<b>C1337</b>	<b>P1337</b>	66
Morris 1800 (5-Ring)	B Series	80.25	1800	63-71		<b>P1396</b>	68
Morris Cowley		65.50	1198	54-57		<b>P1961<sup>A</sup></b>	31
Morris Cowley 1500	B	73.03	1489	54-65	<b>C1971</b>	<b>P1971</b>	47
Morris Cowley 1500, Oxford (5-Ring)	J-4	73.03			<b>C1227</b>	<b>P1227</b>	45
Morris Isis (5-Ring) (Diesel)		79.37				<b>P1228</b>	64
Morris Isis (Diesel)		79.37	2639	55-58		<b>P1008</b>	61

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# BLMC

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
Morris J-2		73.03	1489	63-66		<b>P1052</b>	44
Morris Maestro L, HLS	R, S	76.20	1596	1983	<b>C1898</b>	<b>P1898</b>	59
Morris Maestro L, HI, Hls, Vanden Plas	R, S	76.20	1596	1983	<b>C1898</b>	<b>P1898</b>	59
Morris Marina 1.3	12Y	70.61	1275	71-80	<b>C1280</b>	<b>P1280</b>	38
Morris Mini 1000, City, Estate, HL	A Series	64.60	998	75-82	<b>C5045</b>	<b>P5045</b>	29
Morris Mini Clubman 1000 Mk II	A Series	64.60	998	68-69	<b>C5045</b>	<b>P5045</b>	29
Morris Mini Cooper		62.40	997	60-65		<b>P1236</b>	1
Morris Mini Delux (Australia)		64.60	998	63-69	<b>C1704</b>		17
Morris Mini Mark II 1000	99H	64.60	998	68-69	<b>C1072</b>	<b>P1072</b>	20
Morris Mini Mark II 1000, Minor 1000, Minor 1100 (5-Ring) (Diesel)		64.60			<b>C1349</b>	<b>P1349</b>	27
Morris Mini Minor 850	ADO15	62.93	848	59-75	<b>C1058</b>	<b>P1058</b>	4
Morris Mini Minor 850, Minor 1000 (3-Ring)		62.93				<b>P1133</b>	12
Morris Mini Minor 850, Minor 1000 (5-Ring)		62.93				<b>P1225</b>	15
Morris Minor 1000	ADO15	62.93	948	57-62	<b>C1058</b>	<b>P1058</b>	5
Morris Minor 1000	99H	64.60	998	63-71	<b>C1072</b>	<b>P1072</b>	20
Morris Minor 1100	ADO16	64.60	1098	63-71	<b>C1072</b>	<b>P1072</b>	21
Morris Oxford	B	73.03	1489	54-65	<b>C1971</b>	<b>P1971</b>	47
Morris Oxford		76.20	1622	62-71	<b>C1074</b>	<b>P1074</b>	55
Morris Oxford (5-Ring)		76.20			<b>C1543</b>	<b>P1543</b>	58
Morris Oxford (Australia) (Diesel)	A60	76.20	2000	59-62	<b>C1637</b>		54
Morris Van (Diesel)		79.37	2199	54-63		<b>P1006</b>	60
Riley	B	73.03	1489	58-65		<b>P1052</b>	44
Riley (5-Ring)		73.03				<b>P1389</b>	46
Riley (5-Ring) (Diesel)		79.37				<b>P1228</b>	64
Riley (Diesel)	C	79.37	2639	54-59		<b>P1008</b>	61
Riley Elf Mk I	ADO15	62.93	848	62-63	<b>C1058</b>	<b>P1058</b>	6
Riley Elf Mk I (3-Ring)		62.93				<b>P1133</b>	12
Riley Elf Mk I (5-Ring)		62.93				<b>P1225</b>	15
Riley Elf Mk II, III	99H	64.60	998	64-69	<b>C1072</b>	<b>P1072</b>	22
Riley Elf Mk II, III	A Series	64.60	998	63-69	<b>C5045</b>	<b>P5045</b>	29
Riley Elf Mk II, Kestrel 1100 (5-Ring) (Diesel)		64.60			<b>C1349</b>	<b>P1349</b>	27
Riley Four-Seventy-Two		76.20	1622	62-69		<b>P1166</b>	56
Riley Four-Seventy-Two (5-Ring)		76.20				<b>P1391</b>	57
Riley Kestrel 1100	ADO16	64.60	1098	66-68	<b>C1072</b>	<b>P1072</b>	23
Riley Kestrel 1300 (1/16 Comp. Rings)		70.61	1275	69-70	<b>C1385</b>	<b>P1385</b>	40
Riley Kestrel Mk I 1300	12G	70.61	1275	61-68	<b>C1280</b>	<b>P1280</b>	38
Wolseley 1100		62.93	1098	66-69	<b>C1058</b>	<b>P1058</b>	7
Wolseley 1300		70.61	1275	67-73	<b>C1280</b>	<b>P1280</b>	38
Wolseley 15/60 (Diesel)	A60	76.20	2000	59-62	<b>C1637</b>		54
Wolseley 1500	B	73.03	1489	56-65	<b>C1971</b>	<b>P1971</b>	47
Wolseley 6/110	C	83.33	2912	60-68		<b>P1098</b>	69
Wolseley Eighteen-Eighty-Five		80.25	1798	67-71	<b>C1337</b>	<b>P1337</b>	66
Wolseley Eighteen-Eighty-Five (5-Ring)	B Series	80.25	1800	63-71		<b>P1396</b>	68
Wolseley Fifteen-Fifty		73.03	1489	57-65		<b>P1052</b>	44
Wolseley Fifteen-Fifty	B	73.03	1489	56-65	<b>C1971</b>	<b>P1971</b>	47
Wolseley Fifteen-Fifty (5-Ring)		73.03				<b>P1389</b>	46
Wolseley Fifteen-Fifty, Fifteen-Sixty, 1500 (5-Ring)		73.03			<b>C1227</b>	<b>P1227</b>	45
Wolseley Fifteen-Sixty	B	73.03	1489	56-65	<b>C1971</b>	<b>P1971</b>	47
Wolseley Four-Forty Four		66.50	1250	53-57		<b>P1050</b>	32
Wolseley Four-Forty-Four (4-Ring)		66.50				<b>P1053</b>	33
Wolseley Hornet (3-Ring)		62.93				<b>P1133</b>	12
Wolseley Hornet (5-Ring)		62.93				<b>P1225</b>	15
Wolseley Hornet (5-Ring) (Diesel)		64.60	2000		<b>C1349</b>	<b>P1349</b>	28

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# BLMC

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Wolseley Hornet Mk I	ADO15	62.93	848	62-63	<b>C1058</b>	<b>P1058</b>	8
Wolseley Hornet Mk II, III	99H	64.60	998	63-69	<b>C1072</b>	<b>P1072</b>	24
Wolseley Hornet Mk II, III	A Series	64.60	998	63-70	<b>C5045</b>	<b>P5045</b>	29
Wolseley Six Ninety-Nine	C	83.33	2912	59-62		<b>P1098</b>	69
Wolseley Six-Ninety (5-Ring) (Diesel)		79.37				<b>P1228</b>	64
Wolseley Six-Ninety (Diesel)		79.37	2639	55-59		<b>P1008</b>	61
Wolseley Six-Ninety-Nine 6/110 (5-Ring)		83.33				<b>P1230</b>	72
Wolseley Sixteen-Sixty		76.20	1622	62-71	<b>C1074</b>	<b>P1074</b>	55
Wolseley Sixteen-Sixty (5-Ring)		76.20			<b>C1543</b>	<b>P1543</b>	58

Line						Bore Diameter		Ring Size	
No	Application	CC	Set No	Cyl	Inch	MM	Comp	Oil	
1	Austin Mini Cooper Austin Seven Morris Mini Cooper	(1.0L) 997	<b>P1236</b>	4	2.458	62.40	4 - 1.60 4 - 1.60 4 - 1.60	4 - 3.17	
2	Austin Mini Seven	(.8L) 848	<b>P1058</b> <b>C1058</b>	4	2.478	62.93	4 - .070" 4 - .070" 4 - .070"	4 - .125"	
3	Austin Healey Sprite MK II MG Midget MK I	(.9L) 948	<b>P1058</b> <b>C1058</b>	4	2.478	62.93	4 - .070" 4 - .070" 4 - .070"	4 - .125"	
4	Morris Mini Minor 850	848	<b>P1058</b> <b>C1058</b>	4	2.478	62.93	4 - .070" 4 - .070" 4 - .070"	4 - .125"	
5	Morris Minor 1000	(.9L) 948	<b>P1058</b> <b>C1058</b>	4	2.478	62.93	4 - .070" 4 - .070" 4 - .070"	4 - .125"	
6	Riley Elf Mk I	(.8L) 848	<b>P1058</b> <b>C1058</b>	4	2.478	62.93	4 - .070" 4 - .070" 4 - .070"	4 - .125"	
7	Wolseley 1100	(1.1L) 1098	<b>P1058</b> <b>C1058</b>	4	2.478	62.93	4 - .070" 4 - .070" 4 - .070"	4 - .125"	
8	Austin A35, A40 Austin 850 Mini Wolseley Hornet Mk I	(.8L) 848	<b>P1058</b> <b>C1058</b>	4	2.478	62.93	4 - .070" 4 - .070" 4 - .070"	4 - .125"	
9	Austin Healey Sprite MK I	(.9L) 948	<b>P1058</b> <b>C1058</b>	4	2.478	62.93	4 - .070" 4 - .070" 4 - .070"	4 - .125"	
10	Austin A35, A40 Mini Seven, 850 Mini (3-Ring)		<b>P1133</b>	4	2.478	62.93	4 - 1.60 4 - 1.60	4 - 3.17	
11	Austin Healey Sprite MK I, II (3-Ring)	(.9L) 948	<b>P1133</b>	4	2.478	62.93	4 - 1.60 4 - 1.60	4 - 3.17	
12	MG Midget MK I (3-Ring) Morris Mini Minor 850, Minor 1000 (3-Ring) Riley Elf Mk I (3-Ring) Wolseley Hornet (3-Ring)		<b>P1133</b>	4	2.478	62.93	4 - 1.60 4 - 1.60	4 - 3.17	
13	Austin A35, A40 Mini Seven, 850 Mini (5-Ring)		<b>P1225</b>	4	2.478	62.93	4 - .070" 4 - .070" 4 - .070"	4 - .125" 4 - .125"	
14	Austin Healey Sprite MK I, II (5-Ring)	(.9L) 948	<b>P1225</b>	4	2.478	62.93	4 - .070" 4 - .070" 4 - .070"	4 - .125" 4 - .125"	

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# BLMC

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
15	MG Midget MK I (5-Ring) Morris Mini Minor 850, Minor 1000 (5-Ring) Riley Elf Mk I (5-Ring) Wolseley Hornet (5-Ring)		P1225	4	2.478	62.93	4 - .070" 4 - .070" 4 - .070"	4 - .125" 4 - .125"
16	Austin Healey Sprite MK I (.9L)	948	P1822	4	2.478	62.93	4 - .070" 4 - .070" 4 - .070"	4 - .157"
17	Morris Mini Delux (Australia) (1.0L)	998	C1704	4	2.542	64.60	4 - 2.00 4 - 2.00	4 - 4.00
18	Austin Mini Cooper (1.0L)	998	P1072 C1072	4	2.542	64.60	4 - 1/16 4 - 1/16 4 - 1/16	4 - 1/8
19	Austin A40 Mk II (1.1L) Austin Healey Sprite MK II, III Austin Healey 1100 Sprite MG Midget MK I, II MG 1100 Sedan	1098	P1072 C1072	4	2.542	64.60	4 - 1/16 4 - 1/16 4 - 1/16	4 - 1/8
20	Morris Mini Mark II 1000 (1.0L) Morris Minor 1000	998	P1072 C1072	4	2.542	64.60	4 - 1/16 4 - 1/16 4 - 1/16	4 - 1/8
21	Morris Minor 1100 (1.1L)	1098	P1072 C1072	4	2.542	64.60	4 - 1/16 4 - 1/16 4 - 1/16	4 - 1/8
22	Riley Elf Mk II, III (1.0L)	998	P1072 C1072	4	2.542	64.60	4 - 1/16 4 - 1/16 4 - 1/16	4 - 1/8
23	Riley Kestrel 1100 (1.1L)	1098	P1072 C1072	4	2.542	64.60	4 - 1/16 4 - 1/16 4 - 1/16	4 - 1/8
24	Wolseley Hornet Mk II, III (1.0L)	998	P1072 C1072	4	2.542	64.60	4 - 1/16 4 - 1/16 4 - 1/16	4 - 1/8
25	Austin A40 Mk II, Mini Cooper (5-Ring) (Diesel)		P1349 C1349	4	2.542	64.60	4 - 1.60 4 - 1.60 4 - 1.60	4 - 3.17 4 - 3.17
26	Austin Healey Sprite MK II, III, 1100 Sprite (.9L) (5-Ring) (Diesel)	948	P1349 C1349	4	2.542	64.60	4 - 1.60 4 - 1.60 4 - 1.60	4 - 3.17 4 - 3.17
27	MG 1100 Sedan (5-Ring) (Diesel) Morris Mini Mark II 1000, Minor 1000, Minor 1100 (5-Ring) (Diesel) Riley Elf Mk II, Kestrel 1100 (5-Ring) (Diesel)		P1349 C1349	4	2.542	64.60	4 - 1.60 4 - 1.60 4 - 1.60	4 - 3.17 4 - 3.17
28	Wolseley Hornet (5-Ring) (Diesel) (2.0L)	2000	P1349 C1349	4	2.542	64.60	4 - 1.60 4 - 1.60 4 - 1.60	4 - 3.17 4 - 3.17
29	Austin Metro 1.0 City, City L 1.0, City X 1.0 (1.0L) Austin Allegro 1000 Austin Mini Clubman Austin Mini 95 Pick-up, 95 Van, 1000 Morris Mini 1000, City, Estate, HL Morris Mini Clubman 1000 Mk II Riley Elf Mk II, III Wolseley Hornet Mk II, III	998	P5045 C5045	4	2.542	64.60	4 - 1/16 4 - 1/16 4 - 1/16	4 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# BLMC

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
30	Austin A40, Moke, Princess MG Midget	(1.1L)	1098	<b>P5167</b> <b>C5167</b>	4	2.542	64.60	4 - 1.60 4 - 2.00	4 - 4.00
31	Austin A40 Morris Cowley	(1.2L)	1198	<b>P1961</b> <sup>A</sup>	4	2.579	65.50	4 - 5/64 4 - 5/64 4 - 5/64	4 - 5/32
32	MG MGTC, MGTD, MGTF Wolseley Four-Forty Four	(1.2L)	1250	<b>P1050</b>	4	2.618	66.50	4 - .088" 4 - .088"	4 - .157"
33	MG MGTC, MGTD, MGTF (4-Ring) Wolseley Four-Forty-Four (4-Ring)			<b>P1053</b>	4	2.618	66.50	4 - .088" 4 - .088"	4 - .157" 4 - .157"
34	MG MGTC (Big Bore) MG MGTD (Big Bore) MG MGTF (Big Bore)	(1.3L)	1348	<b>P1274</b>	4	2.718	69.04	4 - 1/16 4 - 1/16	4 - 5/32
35	Austin Mini Cooper S	(1.0L)	970	<b>C1715</b> <sup>+</sup>	4	2.780	70.61	4 - 1.20 4 - 1.20 4 - 1.20	4 - 4.00
36	Austin Mini Cooper S	(1.1L)	1071	<b>C1715</b> <sup>+</sup>	4	2.780	70.61	4 - 1.20 4 - 1.20 4 - 1.20	4 - 4.00
37	Austin Mini Cooper S	(1.3L)	1275	<b>C1715</b> <sup>+</sup>	4	2.780	70.61	4 - 1.20 4 - 1.20 4 - 1.20	4 - 4.00
38	Austin 1300 Austin Mk V America Austin Allegro Austin Healey Sprite MK IV MG Midget MK III Morris 1300 Morris Marina 1.3 Riley Kestrel Mk I 1300 Wolseley 1300	(1.3L)	1275	<b>P1280</b> <b>C1280</b>	4	2.780	70.61	4 - 1/16 4 - 1/16 4 - 1/16	4 - 5/32
39	Austin Mini Cooper S	(1.1L)	1071	<b>P1385</b> <b>C1385</b>	4	2.780	70.61	4 - 1/16 4 - 1/16	4 - 5/32
40	Austin With 1/16 Comp. Rings Only MG Midget MK II (1/16 Comp. Rings) Riley Kestrel 1300 (1/16 Comp. Rings)	(1.3L)	1275	<b>P1385</b> <b>C1385</b>	4	2.780	70.61	4 - 1/16 4 - 1/16	4 - 5/32
41	Austin Mini Cooper S	(1.3L)	1275	<b>P1818</b> <b>C1818</b>	4	2.780	70.61	4 - 1.50 4 - 1.50	4 - 3.00
42	Austin Mini 1275 GT Austin Healey-Sprite Mk IV Austin Princess 1300 Austin Allegro 1300	(1.3L)	1275	<b>P5230</b> <b>C5230</b>	4	2.780	70.61	4 - 1.50 4 - 1.50	4 - 4.00
43	MG MGTF 1500	(1.5L)	1466	<b>P1051</b>	4	2.835	72.00	4 - 1/16 4 - 1/16	4 - 5/32 4 - 5/32
44	MG Magnette MG MGA Morris J-2 Riley Wolseley Fifteen-Fifty	(1.5L)	1489	<b>P1052</b>	4	2.875	73.03	4 - 1.60 4 - 1.60 4 - 1.60	4 - 4.00
45	Austin A50, A55 (5-Ring) MG Magnette (5-Ring) Morris Cowley 1500, Oxford (5-Ring) Wolseley Fifteen-Fifty, Fifteen-Sixty, 1500 (5-Ring)			<b>P1227</b> <b>C1227</b>	4	2.875	73.03	4 - 5/64 4 - 5/64 4 - 5/64	4 - 5/32 4 - 5/32

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# BLMC

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
46	MG Magnette (5-Ring) Morris (5-Ring) Riley (5-Ring) Wolseley Fifteen-Fifty (5-Ring)	(1.5L)		<b>P1389</b>	4	2.875	73.03	4 - 1.60 4 - 1.60 4 - 1.60	4 - 4.00 4 - 4.00
47	Austin A50, A55 MG Magnette Morris Cowley 1500 Morris Morris Oxford Wolseley Fifteen-Fifty Wolseley Fifteen-Sixty Wolseley 1500	(1.5L)	1489	<b>P1971</b> <b>C1971</b>	4	2.875	73.03	4 - 5/64 4 - 5/64 4 - 5/64	4 - 5/32
48	MG Midget MK III (1275cc bored to 1380cc)	(1.4L)	1380	<b>S5267</b> *A	4	2.894	73.50	4 - 1.50 4 - 1.50	4 - 4.00
49	MG Midget 1500 MK IV	(1.5L)	1493	<b>P1398</b> <b>C1398</b>	4	2.900	73.65	4 - 1.60 4 - 1.60	4 - 4.00
50	MG MGA Twin Cam	(1.6L)	1588	<b>P1039</b>	4	2.969	75.40	4 - .055" 4 - .055" 4 - .055"	4 - .157"
51	MG MGA MK I	(1.6L)	1588	<b>P1107</b>	4	2.969	75.40	4 - 1/16 4 - 1/16 4 - 1/16	4 - 5/32
52	MG MGA MK I (5-Ring)			<b>P1390</b>	4	2.969	75.40	4 - 1.60 4 - 1.60 4 - 1.60	4 - 4.00 4 - 4.00
53	Austin Cambridge (Diesel)	(1.6L)	1622	<b>C1637</b>	4	3.000	76.20	4 - 2.00 4 - 2.00	4 - 4.75 4 - 4.75
54	Morris Oxford (Australia) (Diesel) Wolseley 15/60 (Diesel)	(2.0L)	2000	<b>C1637</b>	4	3.000	76.20	4 - 2.00 4 - 2.00	4 - 4.75 4 - 4.75
55	Austin A60 Cambridge Morris Oxford Wolseley Sixteen-Sixty	(1.6L)	1622	<b>P1074</b> <b>C1074</b>	4	3.000	76.20	4 - 5/64 4 - 5/64 4 - 5/64	4 - 5/32
56	MG MGA MK II MG Magnette MK IV Riley Four-Seventy-Two	(1.6L)	1622	<b>P1166</b>	4	3.000	76.20	4 - 1/16 4 - 1/16 4 - 1/16	4 - 5/32
57	MG Magnette MK IV, MGA MK II (5-Ring) Riley Four-Seventy-Two (5-Ring)			<b>P1391</b>	4	3.000	76.20	4 - 1.60 4 - 1.60 4 - 1.60	4 - 4.00 4 - 4.00
58	Austin A60 Cambridge (5-Ring) Morris Oxford (5-Ring) Wolseley Sixteen-Sixty (5-Ring)			<b>P1543</b> <b>C1543</b>	4	3.000	76.20	4 - 5/64 4 - 5/64 4 - 5/64	4 - 5/32 4 - 5/32
59	Morris Maestro L, HLS Morris Maestro L, HI, Hls, Vanden Plas	(1.6L)	1596	<b>P1898</b> <b>C1898</b>	4	3.000	76.20	4 - 1.50 4 - 1.50	4 - 4.00
60	Austin A70 (Diesel) Morris Van (Diesel)	(2.2L)	2199	<b>P1006</b>	4	3.125	79.37	4 - 3/32 4 - 3/32 4 - 3/32	4 - 3/16
61	Austin A90, A95, A105 (Diesel) Austin Healey 100-6 (Diesel) Morris Isis (Diesel) Riley (Diesel) Wolseley Six-Ninety (Diesel)	(2.6L)	2639	<b>P1008</b>	6	3.125	79.37	6 - 3/32 6 - 3/32 6 - 3/32	6 - 3/16
62	Austin A90, A95, A105 (5-Ring) (Diesel)			<b>P1228</b>	6	3.125	79.37	6 - 2.38 6 - 2.38 6 - 2.38	6 - 4.75 6 - 4.75

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# BLMC

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
63	Austin Healey 100-6 (5-Ring) (Diesel) (.9L)	948	<b>P1228</b>	6	3.125	79.37	6 - 2.38 6 - 2.38 6 - 2.38	6 - 4.75 6 - 4.75
64	Morris Isis (5-Ring) (Diesel) Riley (5-Ring) (Diesel) Wolseley Six-Ninety (5-Ring) (Diesel) (2.6L)		<b>P1228</b>	6	3.125	79.37	6 - 2.38 6 - 2.38 6 - 2.38	6 - 4.75 6 - 4.75
65	Austin 1800, 1800s MK I, II MG MGB (1.8L)	1798	<b>P1175</b> <b>C1175</b>	4	3.160	80.25	4 - 1/16 4 - 1/16 4 - 1/16	4 - 5/32
66	MG MGB, MGB/GT Morris 1800 Wolseley Eighteen-Eighty-Five (1.8L)	1798	<b>P1337</b> <b>C1337</b>	4	3.160	80.25	4 - 1.60 4 - 1.60 4 - 1.60	4 - 4.00
67	Austin 1800 MK II, III Austin Marina GT MG MGB, MGB/GT (1.8L)	1798	<b>P1338</b> <b>C1338</b>	4	3.160	80.25	4 - 1.60 4 - 1.60	4 - 4.00
68	Wolseley Eighteen-Eighty-Five (5-Ring) Austin Marina GT, 1800 Mk II & III (5-Ring) MG MGB, MGB/GT (5-Ring) Morris 1800 (5-Ring) (1.8L)	1800	<b>P1396</b>	4	3.160	80.25	4 - 1.60 4 - 1.60 4 - 1.60	4 - 4.00 4 - 4.00
69	Austin A99, A110 Austin Healey 3000 MK I, II, III Wolseley Six Ninety-Nine Wolseley 6/110 (2.9L) (3.0L) (2.9L)	2912	<b>P1098</b>	6	3.281	83.33	6 - 3/32 6 - 3/32 6 - 3/32	6 - 3/16
70	Austin A99, A110 (5-Ring)		<b>P1230</b>	6	3.281	83.33	6 - 2.38 6 - 2.38 6 - 2.38	6 - 4.75 6 - 4.75
71	Austin Healey 3000 MK I, II, III (5-Ring) (3.0L)	2612	<b>P1230</b>	6	3.281	83.33	6 - 2.38 6 - 2.38 6 - 2.38	6 - 4.75 6 - 4.75
72	Wolseley Six-Ninety-Nine 6/110 (5-Ring)		<b>P1230</b>	6	3.281	83.33	6 - 2.38 6 - 2.38 6 - 2.38	6 - 4.75 6 - 4.75
73	Austin Three Litre MG MGC, MGC/GT (2.9L)	2912	<b>P1368</b>	6	3.281	83.33	6 - 2.00 6 - 2.00 6 - 2.00	6 - 4.75
74	Austin Three Litre (5-Ring) MG MGC, MGC/GT (5-Ring)		<b>P1397</b>	6	3.281	83.33	6 - 2.00 6 - 2.00 6 - 2.00	6 - 4.75 6 - 4.75
75	Austin A90 Austin Healey 100-4 (2.7L)	2660	<b>P1003</b>	4	3.437	87.30	4 - 3/32 4 - 3/32 4 - 3/32	4 - 5/32
76	Austin A90 (5-Ring)		<b>P1135</b>	4	3.437	87.30	4 - 2.38 4 - 2.38 4 - 2.38	4 - 4.00 4 - 4.00
77	Austin Healey 100-4 (5-Ring) (.9L)	948	<b>P1135</b>	4	3.437	87.30	4 - 2.38 4 - 2.38 4 - 2.38	4 - 4.00 4 - 4.00
78	MG MGB/GTV V-8 (3.5L)	3528	<b>P1467</b> <b>C1467</b>	8	3.500	88.90	8 - 2.00 8 - 2.00	8 - 4.75

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# BMW

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
114	N13B16A	77.00	1598	2011	S5389 <sup>+</sup>		2
116	N13B16A	77.00	1598	2010	S5389 <sup>+</sup>		2
118	N13B16A	77.00	1598	2010	S5389 <sup>+</sup>		2
1600, 1600-2, 1600ti	114	84.00	1573	64-77	C1383	P1383	24
1800, 1800CS, 1800ti	118	84.00	1773	64-68	C1348	P1348	23
1800, 1800CS, 1800ti	118	84.00	1773	69-71	C1383	P1383	25
2000, A, CA, Ti, Ti-Lux, CS	121	89.00	1990	65-72		P1314	42
2002, A, tii	M10	89.00	1990	68-76	C1324	P1324	46
2500	M30B25V	86.00	2494	68-81	C1325	P1325	35
2800, 2800CS	M30B28E3	86.00	2788	76-79	C1325	P1325	36
316	N13B16A	77.00	1598	2012	S5389 <sup>+</sup>		2
316i	M43B16	84.00	1596	87-93	C5091	P5091	29
316ti Compact (4 Cyl.)	N42B18A	84.00	1795	91-On	S5266 <sup>+</sup>		13
318, 318is, 318ti, E36	M43B19, M44B19	85.00	1895	1996	S5166 <sup>+</sup>		32
318g/i	M42B18ME	84.00	1796	87-91	C5091	P5091	30
318i	M40B18	84.00	1795	87-90	C1764	P1764	27
318i	121	89.00	1766	1985	C1324	P1324	43
318is (4 Cyl.)	M44B19	84.00	1900	1996	S5266 <sup>+</sup>		14
320	N13B16A	77.00	1598	2012	S5389 <sup>+</sup>		2
320/6	M20B20	80.00	1990	77-82	C1745	P1745	5
320i	M20B20L	80.00	1990	82-91	C1745	P1745	5
320i	121	89.00	1990	65-79	C1324	P1324	44
320i	121	89.00	1766	65-83	C1324	P1324	45
320i Convertible, Coupe, Touring	M54226S1	80.00	2171	00-05	S5598 <sup>+N</sup>		4
320i Convertible, Coupe, Touring	M54 B22	80.00	2171	00-05	S5598 <sup>+N</sup>		4
323i	M20B23L	80.00	2315	82-86	C1745	P1745	6
323i	M20B23K	80.00	2315	78-82	C1745	P1745	8
323i, 323i Compact	M52B25	84.00	2494	1995	C5144		11
325e	M20B27	84.00	2693	84-88	C1580	P1580	26
325i	M50B25	84.00	2494	92-95	C5144		9
325i	M20B25	84.00	2494	83-91	C1765	P1765	28
325i/Ci/ti/xi (6 Cyl.)	M54B25	84.00	2495	01-06	S5266 <sup>+</sup>		15
328i	M52B28	84.00	2793	1995	C5144		12
328i (6 Cyl.)	M52B28GG	84.00	2800	94-00	S5266 <sup>+</sup>		18
330i, 330 xi (6 Cyl.)	M54B30	84.00	2979	00-06	S5266 <sup>+</sup>		16
335i Direct injection	N54B30	84.00	2979	07-10	S5439 <sup>+</sup>		22
518g	M42B18ME	84.00	1796	95-96	C5091	P5091	30
520/6	M20B20	80.00	1990	77-81	C1745	P1745	7
520i	M54226S1	80.00	2171	03-10	S5598 <sup>+N</sup>		4
520i	M20B20K	80.00	1990	81-87	C1745	P1745	5
520i Touring (E39)	M54 B22	80.00	2171	00-04	S5598 <sup>+N</sup>		4
520i (E39)	M54 B22	80.00	2171	00-03	S5598 <sup>+N</sup>		4
520i (E60)	M54 B22	80.00	2171	03-10	S5598 <sup>+N</sup>		4
523i	M52B25	84.00	2494	1995	C5144		11
525i	M20B25	84.00	2494	85-88	C1765	P1765	28
525i (6 Cyl.)	M54B25	84.00	2495	01-04	S5266 <sup>+</sup>		17
528e	M20B27	84.00	2693	82-88	C1580	P1580	26
528i	M52B28	84.00	2793	95-00	C5144		12
528i	M30B28	86.00	2788	77-81	C1325	P1325	34
530i	M30 B32 M.E7	89.00	2986	87-92	S5560 <sup>+N</sup>		41
530i	M30B30E	89.00	2985	75-78	C1326	P1326	50
530i (6 cyl.)	M54B30	84.00	2979	00-03	S5266 <sup>+</sup>		19
533i	M30B32M	89.00	3205	82-84	C1326	P1326	49
535i, (Incl. Turbo)	M30 B34 ME	92.00	3430	84-87	C1802 <sup>+</sup>		51

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# BMW

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
535i, (Incl. Turbo)	M30 B34 M.45	92.00	3430	85-87	<b>C1802<sup>+</sup></b>		51
535i, (Incl. Turbo)	M30 B35 M.E	92.00	3430	1987	<b>C1802<sup>+</sup></b>		51
535i, (Incl. Turbo)	M30B35ME7	92.00	3430	87-92	<b>C1802<sup>+</sup></b>		51
535i, 535is	M30B30ME	92.00	3430	82-88	<b>C1766</b>	<b>P1766</b>	54
540i	M62B44	92.00	4398	96-04	<b>S5293<sup>+</sup></b>		52
545 i	N62 B44	92.00	4398	03-10	<b>S5433<sup>+</sup></b>		53
545 i Touring	N62 B44	92.00	4398	02-05	<b>S5433<sup>+</sup></b>		53
550i	N62B48	84.00	4799	05-10	<b>S5428<sup>+</sup></b>		21
550i Sedan & Touring	N62B48	93.00	4799	05-10	<b>S5462<sup>+</sup></b>		57
600		74.00	585	57-59		<b>P1041<sup>A</sup></b>	1
630CSi	M30B32	89.00	2985	76-78	<b>C1326</b>	<b>P1326</b>	48
633CSi	M30B32L	89.00	3210	79-84	<b>C1326</b>	<b>P1326</b>	47
635CSi	M30B35ME7	92.00	3430	82-89	<b>C1766</b>	<b>P1766</b>	56
635CSi	M20B35	93.40	3453	83-86	<b>C1800</b>	<b>P1800</b>	60
635CSi (Incl. Turbo)	M30 B34 ME	92.00	3430	82-87	<b>C1802<sup>+</sup></b>		51
635CSi (Incl. Turbo)	M30 B34 M.45	92.00	3430	85-87	<b>C1802<sup>+</sup></b>		51
635CSi (Incl. Turbo)	M30 B35 M.E	92.00	3430	87-89	<b>C1802<sup>+</sup></b>		51
635CSi (Incl. Turbo)	M30 B35 M.E7	92.00	3430	87-89	<b>C1802<sup>+</sup></b>		51
645 Ci	N62 B44	92.00	4398	02-05	<b>S5433<sup>+</sup></b>		53
650i	N62B48	84.00	4799	05-10	<b>S5428<sup>+</sup></b>		21
650i Coupe & Convertible	N62B48	93.00	4799	05-10	<b>S5462<sup>+</sup></b>		57
700	107	78.00	692	59-65	<b>C1111<sup>A</sup></b>	<b>P1111<sup>A</sup></b>	3
728i	M52B28	84.00	2793	95-01	<b>C5144</b>		12
730i	M30 B30 M.E7	89.00	2986	86-88	<b>S5560<sup>+N</sup></b>		39
730i (8 cyl.)	M60B30	84.00	2979	92-93	<b>S5266<sup>+</sup></b>		16
733i	M30B32L	89.00	3210	77-86	<b>C1326</b>	<b>P1326</b>	47
735i	M30B35ME7	92.00	3430	82-88	<b>C1766</b>	<b>P1766</b>	56
735i	M30B35	93.40	3453	83-86	<b>C1800</b>	<b>P1800</b>	60
735i (Incl. Turbo)	M30 B34 ME	92.00	3430	84-86	<b>C1802<sup>+</sup></b>		51
735i (Incl. Turbo)	M30 B34 M.45	92.00	3430	85-86	<b>C1802<sup>+</sup></b>		51
735i (Incl. Turbo)	M30 B35 M.E7	92.00	3430	86-92	<b>C1802<sup>+</sup></b>		51
735i (Incl. Turbo)	M30 B35 M.E	92.00	3430	86-94	<b>C1802<sup>+</sup></b>		51
740i, 740iL	M62B44	92.00	4398	96-01	<b>S5293<sup>+</sup></b>		52
745 LiS (European)	N62 B44	92.00	4398	02-08	<b>S5433<sup>+</sup></b>		53
745 i, Li	N62 B44	92.00	4398	00-05	<b>S5433<sup>+</sup></b>		53
745i (Incl. Turbo)	M30B35ME7	92.00	3430	83-86	<b>C1802<sup>+</sup></b>		51
745i (Turbo)	M30 B32 LA	89.00	3210	79-83	<b>S5560<sup>+N</sup></b>		40
750i/Li	N62B48	84.00	4799	05-08	<b>S5428<sup>+</sup></b>		21
750i/Li	N62B48	93.00	4799	05-08	<b>S5462<sup>+</sup></b>		57
750i/iL (12 cyl.) (requires 3 sets)	M73B54	85.00	5379	94-98	<b>S5166<sup>+</sup></b>		31
840Ci	M62B44	92.00	4398	96-99	<b>S5293<sup>+</sup></b>		52
850Ci (12 cyl.) (requires 3 sets)	M73B54	85.00	5379	94-99	<b>S5166<sup>+</sup></b>		31
Bavaria	128	86.00	2788	69-71	<b>C1325</b>	<b>P1325</b>	36
Bavaria, CS, S, Si	M30B30	89.00	2985	72-76	<b>C1326</b>	<b>P1326</b>	48
E46 M3	S54B32	87.00	3246	01-06	<b>S5365</b>		38
Isetta		74.00	585	57-61		<b>P1041<sup>A</sup></b>	1
L6, L7	M30B35ME7	92.00	3453	87-88	<b>C1766</b>	<b>P1766</b>	55
M3	S52B32	86.40	3201	96-99	<b>S5073<sup>+</sup></b>		37
M3	S14	93.40	2302	85-89	<b>C5269</b>		58
M3	S14	93.40	2000	85-89	<b>C5269</b>		59
M3 (24V) USA	S50B30	86.00	2990	1995	<b>S5072<sup>+</sup></b>		33
M3 (Euro)	S50B32	86.40	3201	95-98	<b>S5073<sup>+</sup></b>		37
M5	M30B35ME7	92.00	3430	82-88	<b>C1766</b>	<b>P1766</b>	56
M5	M30B35	93.40	3453	83-86	<b>C1800</b>	<b>P1800</b>	60

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# BMW

Application	Engine	Cyl			Set Number		Line No
	Model	Bore	CC	Years	Chrome	Plain	
X3 (6 Cyl.)	M54B30	84.00	2979	04-06	S5266 <sup>+</sup>		19
X3 (6 Cyl.)	M54B25	84.00	2495	04-06	S5266 <sup>+</sup>		20
X5	N62B48	84.00	4799	03-10	S5428 <sup>+</sup>		21
X5	M62B44	92.00	4398	00-03	S5293 <sup>+</sup>		52
X5	N62 B44	92.00	4398	03-06	S5433 <sup>+</sup>		53
X5	N62B48	93.00	4799	03-06	S5462 <sup>+</sup>		57
X5	N62B48	93.00	4799	07-10	S5462 <sup>+</sup>		57
X5 (6 Cyl.)	M54B30	84.00	2979	01-06	S5266 <sup>+</sup>		16
Z3	M54226S1	80.00	2171	00-03	S5598 <sup>+N</sup>		4
Z3	M54 B22	80.00	2171	00-03	S5598 <sup>+N</sup>		4
Z3	M52B28	84.00	2793	1995	C5144		10
Z3	M43B18	84.00	1796	95-98	C5091	P5091	30
Z3	M43B19	85.00	1895	1995	S5166 <sup>+</sup>		32
Z3 (6 Cyl.)	M54B30	84.00	2979	00-02	S5266 <sup>+</sup>		16
Z3 (6 Cyl.)	M54B25	84.00	2495	01-02	S5266 <sup>+</sup>		20
Z3 M	S50B32	86.40	3201	97-01	S5073 <sup>+</sup>		37
Z4	M54226S1	80.00	2171	00-03	S5598 <sup>+N</sup>		4
Z4	M54 B22	80.00	2171	03-On	S5598 <sup>+N</sup>		4
Z4 (6 Cyl.)	M54B30	84.00	2979	03-06	S5266 <sup>+</sup>		19
Z4 (6 Cyl.)	M54B25	84.00	2495	04-06	S5266 <sup>+</sup>		20

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	600 Isetta	(.6L) 585	P1041 <sup>A</sup>	2	2.913	74.00	2 - 2.00 2 - 2.50	2 - 4.00
2	320 114 116 118 316	(1.6L) 1598	S5389 <sup>+</sup>	4	3.031	77.00	4 - 1.20 4 - 1.50	4 - 2.00
3	700	(.7L) 692	P1111 <sup>A</sup> C1111 <sup>A</sup>	2	3.071	78.00	2 - 2.00 2 - 2.50	2 - 4.00
4	320i Convertible, Coupe, Touring 520i Z3 Z4 520i (E39) 520i (E60) 520i Touring (E39) Z3 Z4	(2.2L) 2171	S5598 <sup>+N</sup>	6	3.150	80.00	6 - 1.20 6 - 1.50	6 - 2.00
5	320/6 320i 520i	(2.0L) 1990	P1745 C1745	6	3.150	80.00	6 - 1.50 6 - 2.00	6 - 3.50
6	323i	(2.3L) 2315	P1745 C1745	6	3.150	80.00	6 - 1.50 6 - 2.00	6 - 3.50
7	520/6	(2.0L) 1990	P1745 C1745	6	3.150	80.00	6 - 1.50 6 - 2.00	6 - 3.50
8	323i	(2.3L) 2315	P1745 C1745	6	3.150	80.00	6 - 1.50 6 - 2.00	6 - 3.50
9	325i	(2.5L) 2494	C5144	6	3.307	84.00	6 - 1.50 6 - 1.50	6 - 2.00
10	Z3	(2.8L) 2793	C5144	6	3.307	84.00	6 - 1.50 6 - 1.50	6 - 2.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# BMW

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
11	323i, 323i Compact 523i	(2.5L)	2494	<b>C5144</b>	6	3.307	84.00	6 - 1.50 6 - 1.50	6 - 2.00
12	328i 528i 728i	(2.8L)	2793	<b>C5144</b>	6	3.307	84.00	6 - 1.50 6 - 1.50	6 - 2.00
13	316ti Compact (4 Cyl.)	(1.8L)	1795	<b>S5266</b> *	2	3.307	84.00	2 - 1.20 2 - 1.50	2 - 2.00
14	318is (4 Cyl.)	(1.9L)	1900	<b>S5266</b> *	2	3.307	84.00	2 - 1.20 2 - 1.50	2 - 2.00
15	325i/Ci/ti/xi (6 Cyl.)	(2.5L)	2495	<b>S5266</b> *	2	3.307	84.00	2 - 1.20 2 - 1.50	2 - 2.00
16	730i (8 cyl.) 330i, 330 xi (6 Cyl.) X5 (6 Cyl.) Z3 (6 Cyl.)	(3.0L)	2979	<b>S5266</b> *	2	3.307	84.00	2 - 1.20 2 - 1.50	2 - 2.00
17	525i (6 Cyl.)	(2.5L)	2495	<b>S5266</b> *	2	3.307	84.00	2 - 1.20 2 - 1.50	2 - 2.00
18	328i (6 Cyl.)	(2.8L)	2800	<b>S5266</b> *	2	3.307	84.00	2 - 1.20 2 - 1.50	2 - 2.00
19	530i (6 cyl.) Z4 (6 Cyl.) X3 (6 Cyl.)	(3.0L)	2979	<b>S5266</b> *	2	3.307	84.00	2 - 1.20 2 - 1.50	2 - 2.00
20	Z3 (6 Cyl.) X3 (6 Cyl.) Z4 (6 Cyl.)	(2.5L)	2495	<b>S5266</b> *	2	3.307	84.00	2 - 1.20 2 - 1.50	2 - 2.00
21	750i/Li X5 550i 650i	(4.8L)	4799	<b>S5428</b> *	8	3.307	84.00	8 - 1.20 8 - 1.50	8 - 2.00
22	335i Direct injection	(3.0L)	2979	<b>S5439</b> *	6	3.307	84.00	6 - 1.50 6 - 1.50	6 - 2.50
23	1800, 1800CS, 1800ti	(1.8L)	1773	<b>P1348</b> <b>C1348</b>	4	3.307	84.00	4 - 2.00 4 - 2.50	4 - 5.00
24	1600, 1600-2, 1600ti	(1.6L)	1573	<b>P1383</b> <b>C1383</b>	4	3.307	84.00	4 - 1.75 4 - 2.00	4 - 4.00
25	1800, 1800CS, 1800ti	(1.8L)	1773	<b>P1383</b> <b>C1383</b>	4	3.307	84.00	4 - 1.75 4 - 2.00	4 - 4.00
26	325e 528e	(2.7L)	2693	<b>P1580</b> <b>C1580</b>	6	3.307	84.00	6 - 1.50 6 - 2.00	6 - 4.00
27	318i	(1.8L)	1795	<b>P1764</b> <b>C1764</b>	4	3.307	84.00	4 - 1.50 4 - 1.75	4 - 3.00
28	325i 525i	(2.5L)	2494	<b>P1765</b> <b>C1765</b>	6	3.307	84.00	6 - 1.50 6 - 1.75	6 - 3.00
29	316i	(1.6L)	1596	<b>P5091</b> <b>C5091</b>	4	3.307	84.00	4 - 1.50 4 - 1.50	4 - 2.00
30	518g Z3 318g/i	(1.8L)	1796	<b>P5091</b> <b>C5091</b>	4	3.307	84.00	4 - 1.50 4 - 1.50	4 - 2.00
31	850Ci (12 cyl.) (requires 3 sets) 750i/iL (12 cyl.) (requires 3 sets)	(5.4L)	5379	<b>S5166</b> *	4	3.346	85.00	4 - 1.20 4 - 1.50	4 - 2.00
32	Z3 318, 318is, 318ti, E36	(1.9L)	1895	<b>S5166</b> *	4	3.346	85.00	4 - 1.20 4 - 1.50	4 - 2.00
33	M3 (24V) USA	(3.0L)	2990	<b>S5072</b> *	6	3.386	86.00	6 - 1.20 6 - 1.50	6 - 2.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# BMW

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
34	528i	(2.8L)	2788	<b>P1325</b> <b>C1325</b>	6	3.386	86.00	6 - 1.75 6 - 2.00	6 - 4.00
35	2500	(2.5L)	2494	<b>P1325</b> <b>C1325</b>	6	3.386	86.00	6 - 1.75 6 - 2.00	6 - 4.00
36	Bavaria 2800, 2800CS	(2.8L)	2788	<b>P1325</b> <b>C1325</b>	6	3.386	86.00	6 - 1.75 6 - 2.00	6 - 4.00
37	M3 (Euro) Z3 M M3	(3.2L)	3201	<b>S5073</b> <sup>+</sup>	6	3.402	86.40	6 - 1.20 6 - 1.50	6 - 2.00
38	E46 M3	(3.2L)	3246	<b>S5365</b>	6	3.425	87.00	6 - 1.20 6 - 1.50	6 - 2.00
39	730i	(3.0L)	2986	<b>S5560</b> <sup>+N</sup>	6	3.504	89.00	6 - 1.50 6 - 2.00	6 - 3.50
40	745i (Turbo)	(3.2L)	3210	<b>S5560</b> <sup>+N</sup>	6	3.504	89.00	6 - 1.50 6 - 2.00	6 - 3.50
41	530i	(3.0L)	2986	<b>S5560</b> <sup>+N</sup>	6	3.504	89.00	6 - 1.50 6 - 2.00	6 - 3.50
42	2000, A, CA, Ti, Ti-Lux, CS	(2.0L)	1990	<b>P1314</b>	4	3.504	89.00	4 - 2.00 4 - 2.50	4 - 5.00
43	318i	(1.8L)	1766	<b>P1324</b> <b>C1324</b>	4	3.504	89.00	4 - 1.75 4 - 2.00	4 - 4.00
44	320i	(2.0L)	1990	<b>P1324</b> <b>C1324</b>	4	3.504	89.00	4 - 1.75 4 - 2.00	4 - 4.00
45	320i	(1.8L)	1766	<b>P1324</b> <b>C1324</b>	4	3.504	89.00	4 - 1.75 4 - 2.00	4 - 4.00
46	2002, A, tii	(2.0L)	1990	<b>P1324</b> <b>C1324</b>	4	3.504	89.00	4 - 1.75 4 - 2.00	4 - 4.00
47	633CSi 733i	(3.2L)	3210	<b>P1326</b> <b>C1326</b>	6	3.504	89.00	6 - 1.75 6 - 2.00	6 - 4.00
48	630CSi Bavaria, CS, S, Si	(3.0L)	2985	<b>P1326</b> <b>C1326</b>	6	3.504	89.00	6 - 1.75 6 - 2.00	6 - 4.00
49	533i	(3.2L)	3205	<b>P1326</b> <b>C1326</b>	6	3.504	89.00	6 - 1.75 6 - 2.00	6 - 4.00
50	530i	(3.0L)	2985	<b>P1326</b> <b>C1326</b>	6	3.504	89.00	6 - 1.75 6 - 2.00	6 - 4.00
51	745i (Incl. Turbo) 535i, (Incl. Turbo) 535i, (Incl. Turbo) 635CSi (Incl. Turbo) 735i (Incl. Turbo)	(3.4L)	3430	<b>C1802</b> <sup>+</sup>	6	3.622	92.00	6 - 1.50 6 - 2.00	6 - 3.50
52	X5 540i 740i, 740iL 840Ci	(4.4L)	4398	<b>S5293</b> <sup>+</sup>	8	3.622	92.00	8 - 1.50 8 - 1.50	8 - 2.00
53	X5 545 i 545 i Touring 645 Ci 745 i, Li 745 LiS (European)	(4.4L)	4398	<b>S5433</b> <sup>+</sup>	8	3.622	92.00	8 - 1.20 8 - 1.50	8 - 2.00
54	535i, 535is	(3.5L)	3430	<b>P1766</b> <b>C1766</b>	6	3.622	92.00	6 - 1.50 6 - 2.00	6 - 3.50
55	L6, L7	(3.5L)	3453	<b>P1766</b> <b>C1766</b>	6	3.622	92.00	6 - 1.50 6 - 2.00	6 - 3.50

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## BMW

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
56	M5 635CSi 735i	(3.4L) 3430	<b>P1766</b> <b>C1766</b>	6	3.622	92.00	6 - 1.50 6 - 2.00	6 - 3.50
57	X5 550i Sedan & Touring 650i Coupe & Convertible 750i/Li X5	(4.8L) 4799	<b>S5462</b> *	8	3.661	93.00	8 - 1.20 8 - 1.50	8 - 2.00
58	M3	(2.3L) 2302	<b>C5269</b>	4	3.677	93.40	1 - 1.50 1 - 1.50	1 - 3.00
59	M3	(2.0L) 2000	<b>C5269</b>	4	3.677	93.40	1 - 1.50 1 - 1.50	1 - 3.00
60	635CSi 735i M5	(3.5L) 3453	<b>P1800</b> <b>C1800</b>	6	3.677	93.40	6 - 1.50 6 - 1.50	6 - 3.00

## BORGWARD

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
HR 492 HI (112CV) (Diesel)	VM	92.00	2398		<b>S5137</b> *		1
HR 492 HT (100CV) (Diesel)	VM	92.00	2398		<b>S5137</b> *		1

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	HR 492 HT (100CV) (Diesel) HR 492 HI (112CV) (Diesel)	(2.4L) 2398	<b>S5137</b> *	1	3.622	92.00	1 - 2.50 <sup>FK</sup> 1 - 2.00	1 - 4.00

## BRIGGS & STRATTON

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
		I, IB, U, WI, WM	<b>P0110</b>	1	2.000	50.80	1 - 3/32 1 - 3/32	1 - 3/16
		(2 1/2, 3 H.P.) 8B, 8BH, 8BF	<b>P0305</b>	1	2.375	60.30	1 - 3/32 1 - 3/32	1 - 3/16
		14B	<b>P0115</b>	1	2.625	66.68	1 - 3/32 1 - 3/32	1 - 3/16
		Quantum 121700, 121800, 122700, 123700, 123	<b>P0317</b> <sup>A</sup>	1	2.688	68.27	1 - 1/16 1 - 1/16	1 - 5/32
		ZZ, 23	<b>P0119</b>	1	3.000	76.20	1 - 3/32 1 - 3/32	1 - 3/16
		17, 19	<b>P0140</b>	1	3.000	76.20	1 - 5/64 1 - 5/64	1 - 3/16

## BUDA

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
(Diesel) (Sleeved Engine) (Military Ordinance) (Sleeved Engine) (Military Ordinance)	H-260	88.90			<b>C2480</b>	<b>P2480</b>	3
	4B-182	95.25			<b>C2606</b>	<b>P2606</b>	5
	H-173	88.90			<b>C2746</b>	<b>P2746</b>	4
	6B-230	87.30		48-62		<b>P2417</b>	1
	4B-153	87.30		48-62		<b>P2491</b>	2

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# BUDA

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	(Sleeved Engine) (Military Ordinance)		P2417	6	3.437	87.30	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16
2	(Sleeved Engine) (Military Ordinance)		P2491	4	3.437	87.30	4 - 1/8 4 - 1/8 4 - 1/8	4 - 3/16
3			P2480 C2480	6	3.500	88.90	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16
4	(Diesel)		P2746 C2746	4	3.500	88.90	4 - 1/8 4 - 1/8 4 - 1/8	4 - 3/16
5			P2606 C2606	4	3.750	95.25	4 - 1/8 4 - 1/8 4 - 1/8	4 - 3/16

## BUICK (SEE GENERAL MOTORS)

## CADILLAC (SEE GENERAL MOTORS)

## CATERPILLAR

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
48		(.8L) 2T Caterpillar (Piston 3B3913)	P0130	2	2.750	69.85	2 - 1/8	2 - 3/16
48		(.8L) 5T Caterpillar (Piston 3B3913)					2 - 1/8	2 - 3/16
425		(7.0L) 3304, OEM 2W1709 (Check piston grooves before supplying set) (Diesel) 3304	S7094 <sup>+</sup> A	1	4.750	120.65	1 - 1/8 <sup>FK</sup> 1 - 1/8 <sup>FK</sup>	1 - 1/8
425		(7.0L) D330, OEM 9S3068 (Check piston grooves before supplying set) (Diesel) 3304, D330C	S7103 <sup>+</sup> A	1	4.750	120.65	1 - 1/8 1 - 3/32	1 - 7/32
425		(7.0L) 3304, OEM 9S3068 (Check piston grooves before supplying set) (Diesel) D330C						
425		(7.0L) D330C, OEM 9S3068 (Check piston grooves before supplying set) (Diesel) 3304						
425		(7.0L) D3304C, OEM 9S3068 (Check piston grooves before supplying set) (Diesel) 3304, D330C						
425		(7.0L) 3304, OEM 2W6091 (Diesel) 3304	S7105 <sup>+</sup> A	1	4.750	120.65	1 - 1/8 1 - 3/32	1 - 1/8
522		(8.5L) 1100, OEM 2W8265 (Diesel) 1100	S7118 <sup>+</sup>	1	4.500	114.30	1 - 1/8	1 - 7/64
522		(8.5L) 1140, OEM 2W8265 (Diesel) 1140						
522		(8.5L) 1145, OEM 2W8265 (Diesel) 1145						
522		(8.5L) 3145, OEM 2W8265 (Diesel) 3145						
573		(9.4L) 1150, OEM 2W8265 (Diesel) 1150	S7118 <sup>+</sup>	1	4.500	114.30	1 - 1/8	1 - 7/64
573		(9.4L) 3150, OEM 2W8265 (Diesel) 3150						
636		(10.4L) 1160, OEM 2W8265 (Diesel) 1160	S7118 <sup>+</sup>	1	4.500	114.30	1 - 1/8	1 - 7/64
636		(10.4L) 3208, OEM 2W8265 (Diesel) 3208						
636		(10.4L) 3160, OEM 2W8265 (Diesel) 3160						
638		(10.5L) D334, OEM 2W1709 (Check piston grooves before supplying set) (Diesel) D334	S7094 <sup>+</sup> A	1	4.750	120.65	1 - 1/8 <sup>FK</sup> 1 - 1/8 <sup>FK</sup>	1 - 1/8
638		(10.5L) 3306B, OEM 2W1709 (Check piston grooves before supplying set) (Diesel) 3306B						
638		(10.5L) 1673, OEM 2W1709 (Check piston grooves before supplying set) (Diesel) 1673						
638		(10.5L) 3306, OEM 2W1709 (Check piston grooves before supplying set) (Diesel) 3306						

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# CATERPILLAR

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
638		(10.5L) D333C, OEM 2W1709 (Check piston grooves before supplying set) (Diesel) D333C						
638		(10.5L) D333C, OEM 9S3068 (Check piston grooves before supplying set) (Diesel) D333C	<b>S7103</b> <sup>+A</sup>	1	4.750	120.65	1 - 1/8 1 - 3/32	1 - 7/32
638		(10.5L) 3306, OEM 9S3068 (Check piston grooves before supplying set) (Diesel) 3306						
638		(10.5L) 3306, OEM 2W6091 (Diesel) 3306	<b>S7105</b> <sup>+A</sup>	1	4.750	120.65	1 - 1/8 1 - 3/32	1 - 1/8
638		(10.5L) 3306DI, OEM 2114321 (Diesel)	<b>S7124</b> <sup>+</sup>	1	4.750	120.65	1 - 1/8 <sup>FK</sup> 1 - 1/8 <sup>FK</sup>	1 - 5/32
893		(14.6L) 3406B, OEM 1W8922 (Diesel) 3406B	<b>S7102</b> <sup>+A</sup>	1	5.400	137.20	1 - 5/32 <sup>FK</sup> 1 - 1/8 <sup>FK</sup>	1 - 1/8
893		(14.6L) 3406, OEM 1W8922 (Diesel) 3406						
1099		(18.0L) 3408, OEM 1W8922 (Diesel) 3408	<b>S7102</b> <sup>+A</sup>	1	5.400	137.20	1 - 5/32 <sup>FK</sup> 1 - 1/8 <sup>FK</sup>	1 - 1/8
1473		(24.2L) G353 LPG, OEM 1W5105 (Diesel)	<b>S7043</b> <sup>+A</sup>	1	6.250	158.80	1 - 1/8 1 - 3/32	1 - 1/4
1473		(24.2L) D353C/D Diesel, OEM 1W5105 (Diesel)						
1649		(27.0L) 3412, OEM 1W8922 (Diesel) 3412	<b>S7102</b> <sup>+A</sup>	1	5.400	137.20	1 - 5/32 <sup>FK</sup> 1 - 1/8 <sup>FK</sup>	1 - 1/8
1964		(32.3L) G379 CNG, OEM 1W5105 (Diesel)	<b>S7043</b> <sup>+A</sup>	1	6.250	158.80	1 - 1/8 1 - 3/32	1 - 1/4
1964		(32.3L) D379 Diesel, OEM 1W5105 (Diesel)						
2946		(48.3L) G398 CNG, OEM 1W5105 (Diesel)	<b>S7043</b> <sup>+A</sup>	1	6.250	158.80	1 - 1/8 1 - 3/32	1 - 1/4
2946		(48.3L) D398 Diesel, OEM 1W5105 (Diesel)						

# CHECKER MOTORS

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
226	60-64	(3.7L) (Continental)	<b>P2315</b> <b>C2315</b>	6	3.312	84.12	6 - 3/32 6 - 3/32	6 - 5/32 6 - 5/32
226	52-59	(3.7L) (Continental)	<b>P2529</b>	6	3.312	84.12	6 - 3/32 6 - 1/8 6 - 1/8	6 - 1/4 6 - 5/32
229	80-82	(3.8L)	<b>P3820</b> <b>C3820</b>	6	3.736	94.89	6 - 5/64 6 - 5/64	6 - 3/16
230	64-68	(3.8L)	<b>P2240</b> <b>C2240</b>	6	3.875	98.40	6 - 5/64 6 - 5/64	6 - 3/16
250	69-79	(4.1L)	<b>P2240</b> <b>C2240</b>	6	3.875	98.40	6 - 5/64 6 - 5/64	6 - 3/16
267	80-82	(4.4L)	<b>P2291</b> <b>C2291</b>	8	3.500	88.90	8 - 5/64 8 - 5/64	8 - 3/16
283	64-67	(4.6L)	<b>P2221</b> <b>C2221</b>	8	3.875	98.40	8 - 5/64 8 - 5/64	8 - 3/16
305	77-81	(5.0L)	<b>P3817</b> <b>C3817</b>	8	3.736	94.89	8 - 5/64 8 - 5/64	8 - 3/16
307	68-70	(5.0L)	<b>P2221</b> <b>C2221</b>	8	3.875	98.40	8 - 5/64 8 - 5/64	8 - 3/16
318	59-67	(5.2L)	<b>P2127</b> <b>C2127</b>	8	3.910	99.30	8 - 5/64 8 - 5/64	8 - 3/16
327	66-68	(5.4L)	<b>P2271</b> <b>C2271</b>	8	4.000	101.60	8 - 5/64 8 - 5/64	8 - 3/16
350	69-79	(5.7L) Cab L	<b>P2271</b> <b>C2271</b>	8	4.000	101.60	8 - 5/64 8 - 5/64	8 - 3/16
350	80-82	(5.7L) Cab (Diesel) N	<b>C3837</b> <sup>+</sup>	8	4.057	103.05	8 - 5/64 8 - 5/64	8 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# CHEVROLET (SEE GENERAL MOTORS)

## CHRYSLER

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
85	79-85	(1.4L) Dodge Colt, Plymouth Champ (Mits. eng.) G12B, J	<b>P1417</b> <b>C1417</b>	4	2.913	74.00	4 - 1.50 4 - 1.50	4 - 4.00
91	70-73	(1.5L) Plymouth Cricket	<b>P1332</b> <b>C1332</b>	4	3.391	86.10	4 - 5/64 4 - 5/64	4 - 5/32
92	91-96	(1.5L) Dodge/Plymouth Colt, Eagle Summit 12V 4G15, Q	<b>C1778</b> <sup>+</sup>	4	2.972	75.50	4 - 1.20 4 - 1.50	4 - 3.00
92	85-90	(1.5L) Dodge/Plymouth Colt (Mits. eng.) G15B, Q	<b>P1602</b> <b>C1602</b>	4	2.972	75.50	4 - 1.50 4 - 1.50	4 - 4.00
97	83-88	(1.6L) Dodge Omni, Plymouth Horizon (Peugeot eng.)	<b>P1587</b> <b>C1587</b>	4	3.174	80.62	4 - 1.75 4 - 2.00	4 - 4.00
98	71-84	(1.6L) Dodge, Plymouth (Mits. eng.) G32B, K, Z	<b>P1298</b> <b>C1298</b>	4	3.028	76.90	4 - 2.00 4 - 2.00	4 - 4.00
98	85-88	(1.6L) Dodge/Plymouth Colt (Mits. eng.) G32B	<b>P1604</b> <b>C1604</b>	4	3.028	76.90	4 - 1.50 4 - 1.50	4 - 4.00
98	89-93	(1.6L) Dodge Colt, Eagle Summit (Mits. eng.) G61B, K	<b>C1724</b> <sup>+</sup>	4	3.240	82.30	4 - 1.20 4 - 1.50	4 - 3.00
105	78-83	(1.7L) Dodge Omni, Plymouth (VW eng.) E82	<b>P1429</b> <b>C1429</b>	4	3.130	79.50	4 - 1.75 4 - 2.00	4 - 4.00
107	89-94	(1.8L) Laser G37B, P	<b>P1645</b> <b>C1645</b>	4	3.173	80.60	4 - 1.50 4 - 1.50	4 - 4.00
110	78-88	(1.8L) Dodge/Plymouth Colt (Mits. eng.) G62B	<b>P1527</b> <b>C1527</b>	4	3.173	80.60	4 - 2.00 4 - 2.00	4 - 4.00
110	06-09	(1.8L) Dodge Caliber GEMA 1.8	<b>S5410</b> <sup>+</sup>	4	3.386	86.00	4 - 1.20 4 - 1.20	4 - 2.00
112	92-94	(1.8L) Dodge/Plymouth Colt/Colt Vista	<b>C3892</b> <sup>+</sup>	4	3.189	81.00	4 - 1.20 4 - 1.20	4 - 2.80
121	95-00	(2.0L) Dodge Stratus C, F	<b>P3896</b> <sup>+</sup>	4	3.445	87.50	4 - 1.20	4 - 3.00
121	95-05	(2.0L) Dodge Neon, L4 C, F	<b>C3896</b> <sup>+</sup>				4 - 1.20	
122	72-82	(2.0L) Dodge, Plymouth (Mits. eng.) G52B, U	<b>P1331</b> <b>C1331</b>	4	3.307	84.00	4 - 2.00 4 - 2.00	4 - 4.00
122	89-92	(2.0L) Eagle (N.A. & Turbo) G63B	<b>C1775</b> <sup>+</sup>	4	3.346	85.00	4 - 1.20	4 - 3.00
122	90-91	(2.0L) Eagle (N.A. & Turbo) G63B					4 - 1.50	
122	95-98	(2.0L) 4G63	<b>C1951</b> <sup>+</sup>	4	3.346	85.00	4 - 1.20 4 - 1.50	4 - 2.80
122	83-86	(2.0L) Dodge, Plymouth (Mits. eng.) G63B, A	<b>P1528</b> <b>C1528</b>	4	3.346	85.00	4 - 2.00 4 - 2.00	4 - 4.00
122	07-15	(2.0L) Jeep Patriot GEMA 2.0	<b>S5410</b> <sup>+</sup>	4	3.386	86.00	4 - 1.20	4 - 2.00
122	06-12	(2.0L) Dodge Caliber GEMA 2.0					4 - 1.20	
122	07-15	(2.0L) Jeep Compass GEMA 2.0						
135	85-93	(2.2L) Dodge/Plymouth (Turbo)	<b>C1714</b> <sup>+</sup>	4	3.445	87.50	4 - 1.50	4 - 4.00
135	82-93	(2.2L) Chrysler (Turbo)					4 - 1.50	
135	92-97	(2.2L) Chrysler (Turbo), 16V	<b>C3893</b> <sup>+</sup>	4	3.445	87.50	4 - 1.50 4 - 1.50	4 - 3.00
135	81-89	(2.2L) Plymouth Reliant	<b>P1486</b>	4	3.445	87.50	4 - 1.50	4 - 4.00
135	81-85	(2.2L) Dodge Aries	<b>C1486</b>				4 - 1.50	
135	84-88	(2.2L) Chrysler LeBaron E62						
135	82-95	(2.2L) Dodge (Shallow Oil Ring Groove)	<b>P1830</b>	4	3.445	87.50	4 - 1.50	4 - 4.00
135	85-95	(2.2L) Chrysler (Shallow Oil Ring Groove)	<b>C1830</b>				4 - 1.50	
143	83-86	(2.3L) Dodge D-50 Pickup, Plymouth Ram 50 (Mits. eng.) (Diesel) 4D55, D	<b>C1530</b> <sup>+</sup>	4	3.587	91.10	4 - 2.50 <sup>HK</sup> 4 - 2.00 <sup>HK</sup>	4 - 4.00
144	07-15	(2.4L) Jeep Patriot GEMA 2.4	<b>S5335</b> <sup>+</sup>	4	3.465	88.00	4 - 1.20	4 - 2.00
144	07-10	(2.4L) Chrysler Sebring GEMA 2.4					4 - 1.20	

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# CHRYSLER

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
144	07-15	(2.4L) Dodge Avenger GEMA 2.4						
144	09-15	(2.4L) Dodge Journey GEMA 2.4						
144	06-12	(2.4L) Dodge Caliber GEMA 2.4						
144	07-15	(2.4L) Jeep Compass GEMA 2.4						
144	11-14	(2.4L) Chrysler 200 GEMA 2.4						
146	01-06	(2.4L) Dodge Stratus (Mits. eng.) 4G64	<b>C1883</b> <sup>+</sup>	4	3.406	86.50	4 - 1.20	4 - 2.80
146	93-96	(2.4L) Dodge Colt Vista, Eagle Summit (Mits. eng.) 4G64					4 - 1.50	
146	01-08	(2.4L) Chrysler Sebring (Mits. eng.) 4G64						
146	90-93	(2.4L) Dodge RAM 50 (Mits. eng.) 4G64	<b>P1652</b>	4	3.406	86.50	4 - 1.50	4 - 4.00
146	1992	(2.4L) Eagle Summit (Mits. eng.) G64B	<b>C1652</b>				4 - 1.50	
146	90-92	(2.4L) Dodge Colt Vista (Mits. eng.) 4G64						
146	05-06	(2.4L) Dodge SRT-4 EDT 2.4, E	<b>S3959</b> <sup>+</sup>	4	3.445	87.50	4 - 1.20	4 - 2.50
146	03-06	(2.4L) Dodge Neon EDT 2.4, E					4 - 1.50	
146	03-10	(2.4L) Chrysler PT Cruiser EDT 2.4, E						
146	93-05	(2.4L) Mitsubishi RDS2 4G64	<b>C3968</b> <sup>+</sup>	4	3.465	88.00	4 - 1.20	4 - 2.00
							4 - 1.20	
148	98-05	(2.4L) Incl. Turbo B, G, X, 1	<b>C3918</b> <sup>+</sup>	4	3.445	87.50	4 - 1.20	4 - 3.00
148	98-01	(2.4L) Dodge Stratus B, G, X, 1					4 - 1.50	
148	98-00	(2.4L) Dodge Caravan B, G, X, 1						
148	03-08	(2.4L) Chrysler PT Cruiser	<b>P3897</b>	4	3.445	87.50	4 - 1.50	4 - 3.00
148	96-97	(2.4L) Chrysler Sebring, Dodge Caravan, Grand Caravan, Plymouth Breeze, Grand Voyager	<b>C3897</b>				4 - 1.50	
148	03-06	(2.4L) Chrysler Sebring, Dodge Stratus						
148	01-04	(2.4L) Dodge Caravan, Plymouth Voyager						
148	95-97	(2.4L) Dodge Stratus, Plymouth Cirrus						
148	2002	(2.4L) Chrysler PT Cruiser, Sebring, Dodge Stratus						
152	95-00	(2.5L) Chrysler Cirrus 6G73	<b>C5004</b> <sup>+</sup>	6	3.287	83.50	6 - 1.20	6 - 3.00
152	95-00	(2.5L) Avenger, Cirrus, Sebring, Stratus 6G73					6 - 1.50	
152	98-00	(2.5L) Dodge Dakota 2.5 8V Turbo Diesel (Diesel) VM425	<b>S5317</b> <sup>N</sup>	4	3.622	92.00	4 - 2.50 <sup>FK</sup>	4 - 2.00
							4 - 1.50	
153	86-95	(2.5L) Chrysler (Turbo) (Shallow Oil Ring Groove)	<b>C3885</b> <sup>+</sup>	4	3.445	87.50	4 - 1.50	4 - 4.00
							4 - 1.50	
153	94-97	(2.5L) Chrysler (Turbo) (Shallow Oil Ring Groove)	<b>C3922</b> <sup>+</sup>	4	3.445	87.50	4 - 1.50	4 - 4.00
							4 - 1.50	
153	86-89	(2.5L) Dodge, Plymouth	<b>P1486</b> <b>C1486</b>	4	3.445	87.50	4 - 1.50	4 - 4.00
							4 - 1.50	
153	82-93	(2.5L) Eagle Premier (Turbo)	<b>P2238</b> <b>C2238</b>	4	3.875	98.40	4 - 5/64	4 - 3/16
							4 - 5/64	
153	96-99	(2.5L) Dodge L4	<b>P3926</b> <b>C3926</b>	4	3.875	98.40	4 - 1.50	4 - 4.00
							4 - 1.50	
155	82-84	(2.6L) Chrysler LeBaron, New Yorker (Mits. eng.) G54B	<b>P1438</b> <b>C1438</b>	4	3.587	91.10	4 - 2.00	4 - 4.00
							4 - 2.00	
156	77-83	(2.5L) Chrysler, Dodge, Plymouth (Mits. eng.) G54B	<b>P1438</b> <b>C1438</b>	4	3.587	91.10	4 - 2.00	4 - 4.00
							4 - 2.00	
156	83-89	(2.6L) Chrysler, Dodge, Plymouth (Mits. eng.) G54B	<b>P1529</b>	4	3.587	91.10	4 - 1.50	4 - 4.00
156	1985	(2.6L) Chrysler LeBaron, New Yorker (Mits. eng.) G54B	<b>C1529</b>				4 - 1.50	
167	98-03	(2.7L) 2700 Vin: R, T, U	<b>S3974</b> <sup>+</sup>	6	3.386	86.00	6 - 1.50	6 - 3.00
							6 - 1.50	
167	98-05	(2.7L) Chrysler Concorde, Dodge Intrepid	<b>P3925</b> <b>C3925</b>	6	3.386	86.00	6 - 1.50	6 - 3.00
							6 - 1.50	
170	60-69	(2.8L) Dodge, Plymouth	<b>P2128</b> <b>C2128</b>	6	3.400	86.36	6 - 5/64	6 - 3/16
							6 - 5/64	

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# CHRYSLER

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
181	91-95	(3.0L) Chrysler (N.A. & Turbo) V (Sell out and reorder C1841 or P1841)	<b>C3878</b>	6	3.587	91.10	6 - 1.20 6 - 1.50	6 - 3.00
181	87-93	(3.0L) Dodge Dynasty LE, Plymouth Caravan, 12V (Mits. eng.) G72B	<b>P1664</b> <b>C1664</b>	6	3.587	91.10	6 - 1.50 6 - 1.50	6 - 4.00
182	90-91	(3.0L) Dodge Monaco (Renault eng.)	<b>P1774<sup>A</sup></b> <b>C1774<sup>A</sup></b>	6	3.661	93.00	6 - 1.75 6 - 1.75	6 - 3.50
197	98-01	(3.2L) Chrysler Concorde, Dodge Intrepid J	<b>C3923<sup>+</sup></b>	6	3.622	92.00	6 - 1.20 6 - 1.50	6 - 3.00
198	70-74	(3.2L) Dodge, Plymouth	<b>P2128</b> <b>C2128</b>	6	3.400	86.36	6 - 5/64 6 - 5/64	6 - 3/16
201	88-97	(3.3L) Dodge, Plymouth	<b>P3877</b> <b>C3877</b>	6	3.661	93.00	6 - 1.50 6 - 1.50	6 - 3.00
201	98-05	(3.3L) Chrysler (Shallow Oil Ring Groove) G, R, 3	<b>P3924</b> <b>C3924</b>	6	3.661	93.00	6 - 1.50 6 - 1.50	6 - 3.00
215	96-10	(3.5L) Chrysler F, G, K, V	<b>C3887<sup>+</sup></b>	6	3.780	96.00	6 - 1.20 6 - 1.50	6 - 3.00
215	1997	(3.5L) Plymouth Prowler F, G, K, V						
215	95-97	(3.5L) Chrysler Concorde, Dodge Intrepid, Chrysler LHS, Eagle Vision F, G, K, V						
215	95-96	(3.5L) Chrysler New Yorker F, G, K, V						
218	42-59	(3.6L) Dodge, Plymouth	<b>P2124</b> <b>C2124</b>	6	3.250	82.55	6 - 3/32 6 - 3/32	6 - 5/32 6 - 5/32
218	35-40	(3.6L) Dodge	<b>P2130</b> <b>C2130</b>	6	3.250	82.55	6 - 1/8 6 - 1/8	6 - 5/32 6 - 5/32
225	60-87	(3.7L) Dodge, Plymouth	<b>P2128</b> <b>C2128</b>	6	3.400	86.36	6 - 5/64 6 - 5/64	6 - 3/16
225	76-85	(3.7L) Chrysler						
228	35-41	(3.8L) Desoto	<b>P2140</b> <b>C2140</b>	6	3.375	85.70	6 - 1/8 6 - 1/8	6 - 5/32 6 - 5/32
228	38-41	(3.8L) Chrysler						
230	42-59	(3.8L) Dodge, Plymouth	<b>P2124</b> <b>C2124</b>	6	3.250	82.55	6 - 3/32 6 - 3/32	6 - 5/32 6 - 5/32
231	91-02	(3.8L) Dodge, Plymouth L, 6	<b>P3874</b> <b>C3874</b>	6	3.780	96.00	6 - 1.50 6 - 1.50	6 - 3.00
237	42-51	(3.9L) Desoto	<b>P2142</b> <b>C2142</b>	6	3.437	87.30	6 - 3/32 6 - 3/32	6 - 5/32 6 - 5/32
237	42-54	(3.9L) Dodge Canada						
239	87-91	(3.9L) Dodge, Plymouth	<b>P1620</b> <b>C1620</b>	6	3.910	99.30	6 - 5/64 6 - 5/64	6 - 3/16
239	92-03	(3.9L) Dodge Truck	<b>P3912</b> <b>C3912</b>	6	3.910	99.30	6 - 2.00 6 - 2.00	6 - 4.00
241	53-55	(3.9L) Dodge, Plymouth	<b>P2132</b> <b>C2132</b>	8	3.437	87.30	8 - 5/64 8 - 5/64	8 - 3/16
251	55-68	(4.1L) Dodge Truck	<b>P2134</b> <b>C2134</b>	6	3.437	87.30	6 - 5/64 6 - 5/64	6 - 3/16
251	49-51	(4.1L) Desoto	<b>P2142</b> <b>C2142</b>	6	3.437	87.30	6 - 3/32 6 - 3/32	6 - 5/32 6 - 5/32
251	42-52	(4.1L) Chrysler						
259	55-56	(4.2L) Dodge	<b>P2186</b> <b>C2186</b>	8	3.563	90.50	8 - 5/64 8 - 5/64	8 - 3/16
259	1955	(4.1L) Plymouth K						
265	55-68	(4.3L) Dodge Truck	<b>P2134</b> <b>C2134</b>	6	3.437	87.30	6 - 5/64 6 - 5/64	6 - 3/16
265	51-54	(4.3L) Exc. Canada	<b>P2142</b> <b>C2142</b>	6	3.437	87.30	6 - 3/32 6 - 3/32	6 - 5/32 6 - 5/32
265	42-51	(4.3L) Desoto						
270	55-56	(4.4L) Dodge, Plymouth	<b>P2145</b> <b>C2145</b>	8	3.625	92.10	8 - 5/64 8 - 5/64	8 - 3/16
273	64-69	(4.5L) Dodge, Plymouth	<b>P2145</b> <b>C2145</b>	8	3.625	92.10	8 - 5/64 8 - 5/64	8 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# CHRYSLER

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
276	52-54	(4.5L) Desoto	<b>P2145</b> <b>C2145</b>	8	3.625	92.10	8 - 5/64 8 - 5/64	8 - 3/16
277	56-57	(4.5L) Plymouth	<b>P2119</b> <b>C2119</b>	8	3.750	95.25	8 - 5/64 8 - 5/64	8 - 3/16
287	07-09	(4.7L) Aspen, SUV, Flex Fuel, SOHC Power Tech 4.7	<b>S4000</b> <sup>+N</sup>	8	3.661	93.00	8 - 1.20 8 - 1.50	8 - 2.50
287	99-07	(4.7L) Dodge Truck N	<b>P3927</b> <b>C3927</b>	8	3.661	93.00	8 - 1.50 8 - 1.50	8 - 3.00
290	55-56	(4.7L) Desoto	<b>P2146</b> <b>C2146</b>	8	3.720	94.50	8 - 5/64 8 - 5/64	8 - 3/16
301	1955	(4.9L) Chrysler	<b>P2145</b> <b>C2145</b>	8	3.625	92.10	8 - 5/64 8 - 5/64	8 - 3/16
301	1957	(4.9L) Plymouth	<b>P2127</b> <b>C2127</b>	8	3.910	99.30	8 - 5/64 8 - 5/64	8 - 3/16
303	54-56	(5.0L) Dodge	<b>P2339</b> <b>C2339</b>	8	3.813	96.85	8 - 5/64 8 - 5/64	8 - 3/16
315	1956	(5.2L) Dodge	<b>P2145</b> <b>C2145</b>	8	3.625	92.10	8 - 5/64 8 - 5/64	8 - 3/16
318	60-93	(5.2L) Dodge	<b>P2127</b>	8	3.910	99.30	8 - 5/64	8 - 3/16
318	58-89	(5.2L) Plymouth	<b>C2127</b>				8 - 5/64	
318	75-89	(5.2L) Chrysler						
318	91-03	(5.2L) Dodge Truck (Shallow Oil Ring Groove)	<b>P3911</b> <b>C3911</b>	8	3.910	99.30	8 - 2.00 8 - 2.00	8 - 4.00
324	42-50	(5.4L) Chrysler C30, C36, IND9, IND12	<b>P2143</b>	8	3.250	82.55	8 - 3/32 8 - 3/32	8 - 5/32 8 - 5/32
325	1957	(5.3L) Desoto	<b>P2148</b>	8	3.688	93.67	8 - 5/64	8 - 3/16
325	57-58	(5.3L) Dodge	<b>C2148</b>				8 - 5/64	
330	55-56	(5.4L) Desoto	<b>P2146</b> <b>C2146</b>	8	3.720	94.50	8 - 5/64 8 - 5/64	8 - 3/16
331	51-56	(5.5L) Chrysler	<b>P2339</b>	8	3.813	96.85	8 - 5/64	8 - 3/16
331	54-56	(5.5L) Dodge	<b>C2339</b>				8 - 5/64	
331	1956	(5.5L) Plymouth						
340	68-73	(5.6L) Dodge, Plymouth	<b>P2277</b> <b>C2277</b>	8	4.040	102.61	8 - 5/64 8 - 5/64	8 - 3/16
341	1957	(5.6L) Desoto	<b>P2149</b> <b>C2149</b>	8	3.780	96.00	8 - 5/64 8 - 5/64	8 - 3/16
345	10-15	(5.7L) Dodge Durango Hemi 5.7	<b>S3982</b>	8	3.917	99.50	8 - 1.20	8 - 2.00
345	10-15	(5.7L) Chrysler 300 EZB Hemi 5.7					8 - 1.20	
345	09-15	(5.7L) Dodge Challenger Hemi 5.7						
345	10-15	(5.7L) Dodge Charger Hemi 5.7						
348	03-08	(5.7L) Hemi Vin: D, H, 2	<b>P3975</b> <sup>+</sup> <b>C3975</b> <sup>+</sup>	8	3.917	99.50	8 - 1.50 8 - 1.50	8 - 3.00
350	1958	(5.7L) Desoto, Dodge, Plymouth	<b>P2135</b> <b>C2135</b>	8	4.063	103.19	8 - 5/64 8 - 5/64	8 - 3/16
354	56-58	(5.8L) Chrysler	<b>P3158</b>	8	3.937	100.00	8 - 5/64	8 - 3/16
354	56-59	(5.8L) Dodge	<b>C3158</b>				8 - 5/64	
360	71-80	(5.9L) Plymouth	<b>P2271</b>	8	4.000	101.60	8 - 5/64	8 - 3/16
360	71-95	(5.9L) Dodge	<b>C2271</b>				8 - 5/64	
360	71-84	(5.9L) Chrysler						
360	93-04	(5.9L) Dodge Truck Z	<b>P3915</b> <b>C3915</b>	8	4.000	101.60	8 - 1.50 8 - 1.50	8 - 4.00
361	59-69	(5.9L) Canada	<b>P2187</b>	8	4.125	104.78	8 - 5/64	8 - 3/16
361	58-61	(5.9L) Desoto	<b>C2187</b>				8 - 5/64	
361	58-66	(5.9L) Dodge, Plymouth						

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# CHRYSLER

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
361	60-76	(5.9L) Dodge Truck	P2995	8	4.125	104.78	8 - 3/32	8 - 3/16
			C2995				8 - 3/32	
383	59-71	(6.3L) Dodge, Plymouth	P2378	8	4.250	107.95	8 - 5/64	8 - 3/16
	59-61	(6.3L) Desoto	C2378				8 - 5/64	
392	56-58	(6.4L)	P2271	8	4.000	101.60	8 - 5/64	8 - 3/16
			C2271				8 - 5/64	
400	72-78	(6.6L) Chrysler, Dodge, Plymouth	P3809	8	4.342	110.28	8 - 5/64	8 - 3/16
			C3809				8 - 5/64	
413	59-66	(6.8L)	P2377	8	4.188	106.36	8 - 5/64	8 - 3/16
	63-65	(6.8L) Dodge	C2377				8 - 5/64	
413	60-78	(6.8L) Dodge Truck	P2448	8	4.188	106.36	8 - 3/32	8 - 3/16
			C2448				8 - 3/32	
426	63-71	(7.0L) Dodge, Plymouth	P2378	8	4.250	107.95	8 - 5/64	8 - 3/16
			C2378				8 - 5/64	
440	66-80	(7.2L) Dodge	P2382	8	4.320	109.70	8 - 5/64	8 - 3/16
	66-78	(7.2L) Chrysler, Plymouth	C2382				8 - 5/64	
478	70-78	(7.8L) Dodge	P2498	8	4.500	114.30	8 - 3/32	8 - 3/16
			C2498				8 - 3/32	
488	94-03	(8.0L) Dodge W	P3928	10	4.000	101.60	10 - 1.50	10 - 4.00
			C3928				10 - 1.50	
549	70-78	(9.0L) Dodge	P2498	8	4.500	114.30	8 - 3/32	8 - 3/16
			C2498				8 - 3/32	

## CHRYSLER (INDUSTRIAL)

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
218		IND-905A (Military Ordinance)	P2124	6	3.250	82.55	6 - 3/32	6 - 5/32
			C2124				6 - 3/32	6 - 5/32
230		IND-931 (Military Ordinance)	P2124	6	3.250	82.55	6 - 3/32	6 - 5/32
			C2124				6 - 3/32	6 - 5/32
265		IND-908A (Military Ordinance)	P2142	6	3.437	87.30	6 - 3/32	6 - 5/32
			C2142				6 - 3/32	6 - 5/32

## CHRYSLER (NON U.S. APPLICATIONS)

Application	Engine Model	Cyl		Years	Set Number		Line No
		Bore	CC		Chrome	Plain	
Centura, Charger, Valiant (Australia)		99.30	4300	71-80	C1620	P1620	5
Chrysler Hemi Charger, Regal (Australia)	D	95.50	4000	73-75	C1573	P1573	4
Chrysler Hemi, Valiant VG, VH, VJ, Pacer & Regal 770VIP (Australia)	D	95.50	4000	1970	C1573	P1573	4
Chrysler Phantom (Turbo)		87.50		85-93	C1714*		1
Chrysler Ranger XL (Australia)	D	95.50	4000	71-72	C1573	P1573	4
Dodge Dynasty LE, Plymouth Caravan (Mits. eng.)	6G72	91.10	2972	87-93	C1664	P1664	3
Dodge SX	C, F	87.50	1991	00-05	C3896*	P3896*	2

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	Chrysler Phantom (Turbo) (2.2L)		C1714*	4	3.445	87.50	4 - 1.50 4 - 1.50	4 - 4.00
2	Dodge SX (2.0L)	1991	P3896* C3896*	4	3.445	87.50	4 - 1.20 4 - 1.20	4 - 3.00
3	Dodge Dynasty LE, Plymouth Caravan (Mits. (3.0L) eng.)	2972	P1664 C1664	6	3.587	91.10	6 - 1.50 6 - 1.50	6 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## CHRYSLER (NON U.S. APPLICATIONS)

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
4	Chrysler Hemi, Valiant VG, VH, VJ, Pacer & Regal 770VIP (Australia) Chrysler Hemi Charger, Regal (Australia) Chrysler Ranger XL (Australia)	4000	P1573 C1573	6	3.760	95.50	6 - 5/64 6 - 5/64	6 - 3/16
5	Centura, Charger, Valiant (Australia)	4300	P1620 C1620	6	3.910	99.30	6 - 5/64 6 - 5/64	6 - 3/16

## CITROEN

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
2 CV 6 Charleston	M28 (AM2)	74.00	602	80-90	C1892	P1892	4
AX	TU2.4	75.00	1294	87-88	C1865	P1865	11
AX	TU3.2	75.00	1360	91-94	C1865	P1865	12
AX 1.4D, 1.4RD, 1.4TDZ (Diesel)	TUD3 (K9A/K9Y)	75.00	1361	88-94	S5117+		5
AX, BX, ZX, C15	TU3	75.00	1360	86-97	C1865	P1865	12
AX, ZX	TU3JP.L3 (KFX)	75.00	1360	95-96	S5265+		6
Ami 6	M28 (AM2)	74.00	602	63-68	C1892	P1892	4
Ami 8	M28 (AM2)	74.00	602	69-77	C1892	P1892	4
BERLINGO (B9) 1.6 HDi 110 (Diesel)	9HL, 9HR	75.00	1560	10-On	S5422+		8
BERLINGO (B9) 1.6 HDi 115 (Diesel)	9HR	75.00	1560	10-On	S5422+		8
BERLINGO Kasten (B9) 1.6 HDi 115 (Diesel)	9HL	75.00	1560	10-On	S5422+		8
BERLINGO Kasten (B9) 1.6 HDi 90 (Diesel)	9HP	75.00	1560	10-On	S5422+		8
BX (Diesel)	B2C	83.00	1580	89-92	C1974+	P1974+	19
BX 14, 14 E, RE, Break, Leader	XY7 (150A/150D)	75.00	1360	82-88	C1665	P1665	10
BX 17D, RD, SRD, BXC (Diesel)	XUD7 (161A)	80.00	1768	85-93	C1862		16
BX 19D TRD (Diesel)	XUD9 (D9B)	83.00	1905	83-89	C1974+	P1974+	20
BX Break, BX 16 (Diesel)	XU5J (180Z)	83.00	1580	86-94	S5146+		18
Berlingo	TU1JP	72.00	1124	1996	C5420	P5420	1
Berlingo	EP6	77.00	1598	2009	S5389+		14
Berlingo (Diesel)	DV6TED4	75.00	1560	2005	S5421+		7
Berlingo (Diesel)	XUD9 (D9B/DJY)	83.00	1905	96-98	C1974+	P1974+	20
Berlingo Break	TU3JP (KFW/KFX)	75.00	1360	96-On	S5265+		6
Berlingo FGT	TU3JP.L3/.L4 (KFW/KFX)	75.00	1360	99-On	S5265+		6
C15 1.1	E1A	74.00	1118	84-96	C1377	P1377	3
C15 Fourgon.E	G1/A	76.70	1294	87-88	C1481	P1481	13
C15D, BXD, TD (Diesel)	XUD7(161A)	80.00	1768	1985	C1862		16
C15E	XY7 (150D)	75.00	1360	85-88	C1665	P1665	10
C2	TU1JP	72.00	1124	2003	C5420	P5420	1
C2 (Diesel)	DV6TED4	75.00	1560	2005	S5421+		7
C25 Box, Bus	XN1T	88.00	1971	81-94	C1370 <sup>A</sup>	P1370 <sup>A</sup>	24
C25 Bus (Diesel)	U25/661(CRD93L)	93.00	2499	81-94	S5115+		30
C3	TU1JP	72.00	1124	2002	C5420	P5420	1
C3	EP6	77.00	1598	2009	S5389+		14
C3 (Diesel)	DV6TED4	75.00	1560	2005	S5421+		7
C3 HDi (Diesel)	DV4TD, DV4TED4	73.70	1399	02-On	S5247+		2
C3 II 1.6 HDi (Diesel)	9HP	75.00	1560	09-On	S5422+		8
C3 II 1.6 HDi 110 (Diesel)	9HR	75.00	1560	09-On	S5422+		8
C3 Picasso 1.6 HDi 90 (Diesel)	9HP	75.00	1560	10-On	S5422+		8
C3 Picasso 1.6 HDi 110 (Diesel)	9HR	75.00	1560	10-On	S5422+		8
C3 Picasso 1.6 HDi 115 (Diesel)	9HD	75.00	1560	13-On	S5422+		8
C35	M22/617	90.00	2175	66-75	C1305	P1305	28
C35 Box (Diesel)	B25/637	93.00	2500	80-94	S5115+		31
C4	EP6	77.00	1598	2009	S5389+		14
C4 (Diesel)	DV6TED4	75.00	1560	2004	S5421+		7

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# CITROEN

Application	Engine	Cyl	Set Number		Line No		
	Model	Bore	CC	Years		Chrome	Plain
C4 AIRCROSS 1.6 HDi 115 (Diesel)	9HL	75.00	1560	12-On	S5422 <sup>+</sup>		8
C4 Grand Picasso I (UA) 1.6 HDi 110 (Diesel)	9HL, 9HR	75.00	1560	10-On	S5422 <sup>+</sup>		8
C4 II (B7) 1.6 HDi 110 (Diesel)	9HR	75.00	1560	09-On	S5422 <sup>+</sup>		8
C4 II (B7) 1.6 HDi 115 (Diesel)	9HR	75.00	1560	12-On	S5422 <sup>+</sup>		8
C4 II (B7) 1.6 HDi 90 (Diesel)	9HP	75.00	1560	09-On	S5422 <sup>+</sup>		8
C4 Picasso I (UD) 1.6 HDi 110 (Diesel)	9HR	75.00	1560	10-On	S5422 <sup>+</sup>		8
C4 Picasso II, Grand Picasso II 1.6 HDi 90 (Diesel)	9HP	75.00	1560	13-On	S5422 <sup>+</sup>		8
C5	EP6	77.00	1598	2010	S5389 <sup>+</sup>		14
C5 (Diesel)	DV6TED4	75.00	1560	2004	S5421 <sup>+</sup>		7
C5 III (RD) 1.6 HDi 110 (Diesel)	9HR	75.00	1560	10-On	S5422 <sup>+</sup>		8
C5 III (RD) 1.6 HDi 115 (Diesel)	9HR	75.00	1560	12-On	S5422 <sup>+</sup>		8
C5 III Break (TD_) 1.6 HDi 110 (Diesel)	9HR	75.00	1560	10-On	S5422 <sup>+</sup>		8
C5 III Break (TD_) 1.6 HDi 115 (Diesel)	9HR	75.00	1560	12-On	S5422 <sup>+</sup>		8
CX 20, Break, Enterprise	829.A5	88.00	1995	82-89	C1598	P1598	25
CX 22	J6T.A500	88.00	2165	85-89	C1598	P1598	26
CX Break 22	J6T.A500	88.00	2165	87-89	C1598	P1598	26
CX Evasion	J6T.A500	88.00	2165	89-91	C1598	P1598	26
CX Familiale	829.A5	88.00	1995	82-87	C1598	P1598	27
CX Leader	829.A5	88.00	1995	84-89	C1598	P1598	27
DS 19/20	M20/616-B20/614	86.00	1985	66-77	C1570 <sup>A</sup>	P1570 <sup>A</sup>	22
DS 21, Pallas, Safari	M22/617	90.00	2175	66-75	C1305	P1305	28
DS3	EP6	77.00	1598	2010	S5389 <sup>+</sup>		14
DS3 1.6 HDi 110 (Diesel)	9HR	75.00	1560	09-On	S5422 <sup>+</sup>		8
DS3 1.6 HDi 115 (Diesel)	9HL	75.00	1560	12-On	S5422 <sup>+</sup>		8
DS3 1.6 HDi 90 (Diesel)	9HP	75.00	1560	09-On	S5422 <sup>+</sup>		8
DS3 Cabriolet 1.6 HDi 90 (Diesel)	9HP	75.00	1560	13-On	S5422 <sup>+</sup>		8
DS4	EP6	77.00	1598	2011	S5389 <sup>+</sup>		14
DS4 1.6 HDi 110 (Diesel)	9HR	75.00	1560	11-On	S5422 <sup>+</sup>		8
DS4 1.6 HDi 115 (Diesel)	9HL	75.00	1560	12-On	S5422 <sup>+</sup>		8
DS4 1.6 HDi 90 (Diesel)	9HP	75.00	1560	11-On	S5422 <sup>+</sup>		8
DS5 1.6 HDi 110 (Diesel)	9HR	75.00	1560	11-On	S5422 <sup>+</sup>		8
Dyane	M28 (AM2)	74.00	602	68-84	C1892	P1892	4
Evasion	XU10	86.00	1998	94-On	C5047	P5047	23
Evasion (Diesel)	DW10	85.00	1997	99-02	S5150 <sup>+</sup>		21
GS 1220	G12/611	77.00	1222	72-75	C1299	P1299	15
ID 19/20	M20/616-B20/614	86.00	1985	66-77	C1570 <sup>A</sup>	P1570 <sup>A</sup>	22
JUMPY 1.6 HDi 90 8V (Diesel)	9HH, 9HM	75.00	1560	07-On	S5422 <sup>+</sup>		8
Jumper	XU10	86.00	1998	94-On	C5047	P5047	23
Jumper (Diesel)	XUD9A (D9B)	83.00	1905	95-02	C1974 <sup>+</sup>	P1974 <sup>+</sup>	20
Jumper (Diesel)	DW10	85.00	1997	99-On	S5150 <sup>+</sup>		21
Jumper (Diesel)	XU10	85.00	1997	94-On	S5150 <sup>+</sup>		21
Jumper (Diesel)	XUD9	85.00	1997	95-02	S5150 <sup>+</sup>		21
Jumper (Diesel)	DJ5	85.00	1997	94-02	S5150 <sup>+</sup>		21
Jumper (Diesel)	DW12	85.00	1997	02-On	S5150 <sup>+</sup>		21
Jumper 2.5D, SOHC (12V) (Diesel)	DJ5 (T9A)	92.00	2446	94-02	S5173 <sup>+</sup>		29
Jumpy (Diesel)	XUD9D (D9B)	83.00	1905	95-98	C1974 <sup>+</sup>	P1974 <sup>+</sup>	20
Mehari	M28/1 (AK2)	74.00	602	68-87	C1892	P1892	4
Saxo	TU3JP (KFW)	75.00	1360	98-02	S5265 <sup>+</sup>		6
Saxo X, SX	TU1JP	72.00	1124	96-03	C5420	P5420	1
Visa 11 Super X	129/5	75.00	1218	80-82	C1665	P1665	9
Visa 16 GTI (Diesel)	XU5J/ JA	83.00	1580	85-91	S5146 <sup>+</sup>		18
Visa 17D Enterprise, RD, SRD (Diesel)	XUD7 (161A)	80.00	1768	84-89	C1862		16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# CITROEN

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Visa GT	XY6/XY7 (150A/150D)	75.00	1360	85-88	<b>C1665</b>	<b>P1665</b>	10
Xantia	XU10	86.00	1998	93-On	<b>C5047</b>	<b>P5047</b>	23
Xantia (Diesel)	XUD9A (D9B)	83.00	1905	93-98	<b>C1974*</b>	<b>P1974*</b>	20
Xantia (Diesel)	DW10	85.00	1997	98-On	<b>S5150*</b>		21
Xantia 1.6 i (Diesel)	XU5JP (B6D)	83.00	1580	93-98	<b>S5146*</b>		18
Xsara	TU3JP (KFW/KFX)	75.00	1360	98-On	<b>S5265*</b>		6
Xsara (Diesel)	XUD9	83.00	1905	98-On	<b>C1974*</b>	<b>P1974*</b>	20
Xsara (Diesel)	DW10	85.00	1997	99-On	<b>S5150*</b>		21
Xsara Picasso 16V	EW7J4	82.70	1749		<b>S5239*</b>		17
ZX Break, ZX 1.6 i (Diesel)	XU5JP (BFZ)	83.00	1580	91-97	<b>S5146*</b>		18
ZX, C25 (Diesel)	XUD9A (D9B)	83.00	1905	90-95	<b>C1974*</b>	<b>P1974*</b>	20

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	Saxo X, SX Berlingo C2 C3	(1.1L) 1124	<b>P5420</b> <b>C5420</b>	4	2.835	72.00	4 - 1.50 4 - 1.50	4 - 2.50
2	C3 HDi (Diesel)	(1.4L) 1399	<b>S5247*</b>	4	2.901	73.70	4 - 2.50 <sup>FK</sup> 4 - 1.95	4 - 2.50
3	C15 1.1	(1.1L) 1118	<b>P1377</b> <b>C1377</b>	4	2.913	74.00	4 - 1.75 4 - 2.00	4 - 4.00
4	2 CV 6 Charleston Ami 6 Ami 8 Dyane Mehari	(.6L) 602	<b>P1892</b> <b>C1892</b>	2	2.913	74.00	2 - 1.50 2 - 2.00	2 - 4.00
5	AX 1.4D, 1.4RD, 1.4TDZ (Diesel)	(1.4L) 1361	<b>S5117*</b>	4	2.953	75.00	4 - 2.25 4 - 1.75	4 - 3.00
6	AX, ZX Berlingo Break Berlingo FGT Saxo Xsara	(1.4L) 1360	<b>S5265*</b>	4	2.953	75.00	4 - 1.50 4 - 1.50	4 - 2.50
7	C5 (Diesel) Berlingo (Diesel) C3 (Diesel) C2 (Diesel) C4 (Diesel)	(1.6L) 1560	<b>S5421*</b>	4	2.953	75.00	4 - 3.00 <sup>FK</sup> 4 - 1.95	4 - 2.50
8	C3 Picasso 1.6 HDi 115 (Diesel) JUMPY 1.6 HDi 90 8V (Diesel) BERLINGO Kasten (B9) 1.6 HDi 115 (Diesel) C4 AIRCROSS 1.6 HDi 115 (Diesel) DS3 1.6 HDi 115 (Diesel) DS4 1.6 HDi 115 (Diesel) BERLINGO (B9) 1.6 HDi 110 (Diesel) C4 Grand Picasso I (UA) 1.6 HDi 110 (Diesel) BERLINGO Kasten (B9) 1.6 HDi 90 (Diesel) C3 II 1.6 HDi (Diesel) C3 Picasso 1.6 HDi 90 (Diesel) C4 Picasso II, Grand Picasso II 1.6 HDi 90 (Diesel) C4 II (B7) 1.6 HDi 90 (Diesel)	(1.6L) 1560	<b>S5422*</b>	4	2.953	75.00	4 - 2.00 4 - 2.50	4 - 2.00

**Continued On Next Page**

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# CITROEN

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
	< Continued > DS3 1.6 HDi 90 (Diesel) DS3 Cabriolet 1.6 HDi 90 (Diesel) DS4 1.6 HDi 90 (Diesel) BERLINGO (B9) 1.6 HDi 115 (Diesel) C3 II 1.6 HDi 110 (Diesel) C3 Picasso 1.6 HDi 110 (Diesel) C4 II (B7) 1.6 HDi 110 (Diesel) C4 II (B7) 1.6 HDi 115 (Diesel) C4 Picasso I (UD) 1.6 HDi 110 (Diesel) C5 III (RD) 1.6 HDi 110 (Diesel) C5 III (RD) 1.6 HDi 115 (Diesel) C5 III Break (TD_) 1.6 HDi 110 (Diesel) C5 III Break (TD_) 1.6 HDi 115 (Diesel) DS3 1.6 HDi 110 (Diesel) DS4 1.6 HDi 110 (Diesel) DS5 1.6 HDi 110 (Diesel)								
9	Visa 11 Super X	(1.2L)	1218	<b>P1665</b> <b>C1665</b>	4	2.953	75.00	4 - 1.75 4 - 2.00	4 - 4.00
10	Visa GT BX 14, 14 E, RE, Break, Leader C15E	(1.4L)	1360	<b>P1665</b> <b>C1665</b>	4	2.953	75.00	4 - 1.75 4 - 2.00	4 - 4.00
11	AX	(1.3L)	1294	<b>P1865</b> <b>C1865</b>	4	2.953	75.00	4 - 1.75 4 - 2.00	4 - 3.00
12	AX AX, BX, ZX, C15	(1.4L)	1360	<b>P1865</b> <b>C1865</b>	4	2.953	75.00	4 - 1.75 4 - 2.00	4 - 3.00
13	C15 Fourgon.E	(1.3L)	1294	<b>P1481</b> <b>C1481</b>	4	3.020	76.70	4 - 1.75 4 - 2.00	4 - 4.00
14	DS4 Berlingo C3 C4 C5 DS3	(1.6L)	1598	<b>S5389</b> <sup>+</sup>	4	3.031	77.00	4 - 1.20 4 - 1.50	4 - 2.00
15	GS 1220	(1.2L)	1222	<b>P1299</b> <b>C1299</b>	4	3.031	77.00	4 - 1.75 4 - 2.00	4 - 4.00
16	BX 17D, RD, SRD, BXC (Diesel) C15D, BXD, TD (Diesel) Visa 17D Enterprise, RD, SRD (Diesel)	(1.8L)	1768	<b>C1862</b>	4	3.150	80.00	4 - 2.00 4 - 2.00	4 - 3.00
17	Xsara Picasso 16V	(1.8L)	1749	<b>S5239</b> <sup>+</sup>	4	3.256	82.70	4 - 1.20 4 - 1.50	4 - 2.00
18	Visa 16 GTI (Diesel) BX Break, BX 16 (Diesel) Xantia 1.6 i (Diesel) ZX Break, ZX 1.6 i (Diesel)	(1.6L)	1580	<b>S5146</b> <sup>+</sup>	4	3.268	83.00	4 - 1.50 4 - 1.50	4 - 4.00
19	BX (Diesel)	(1.6L)	1580	<b>P1974</b> <sup>+</sup> <b>C1974</b> <sup>+</sup>	4	3.268	83.00	4 - 2.00 4 - 2.00	4 - 3.00
20	Xsara (Diesel) BX 19D TRD (Diesel) ZX, C25 (Diesel) Xantia (Diesel) Jumper (Diesel) Berlingo (Diesel) Jumpy (Diesel)	(1.9L)	1905	<b>P1974</b> <sup>+</sup> <b>C1974</b> <sup>+</sup>	4	3.268	83.00	4 - 2.00 4 - 2.00	4 - 3.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## CITROEN

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
21	Xantia (Diesel) Xsara (Diesel) Evasion (Diesel) Jumper (Diesel)	(2.0L)	1997	<b>S5150</b> <sup>+</sup>	4	3.346	85.00	4 - 3.50 <sup>FK</sup> 4 - 2.00	4 - 3.00
22	ID 19/20 DS 19/20	(2.0L)	1985	<b>P1570</b> <sup>A</sup> <b>C1570</b> <sup>A</sup>	4	3.386	86.00	4 - 2.00 4 - 2.00	4 - 5.00
23	Xantia Evasion Jumper	(2.0L)	1998	<b>P5047</b> <b>C5047</b>	4	3.386	86.00	4 - 1.50 4 - 1.75	4 - 3.00
24	C25 Box, Bus	(2.0L)	1971	<b>P1370</b> <sup>A</sup> <b>C1370</b> <sup>A</sup>	4	3.465	88.00	4 - 1.50 4 - 2.00	4 - 4.00
25	CX 20, Break, Enterprise	(2.0L)	1995	<b>P1598</b> <b>C1598</b>	4	3.465	88.00	4 - 1.75 4 - 2.00	4 - 4.00
26	CX 22 CX Break 22 CX Evasion	(2.2L)	2165	<b>P1598</b> <b>C1598</b>	4	3.465	88.00	4 - 1.75 4 - 2.00	4 - 4.00
27	CX Familiale CX Leader	(2.0L)	1995	<b>P1598</b> <b>C1598</b>	4	3.465	88.00	4 - 1.75 4 - 2.00	4 - 4.00
28	DS 21, Pallas, Safari C35	(2.2L)	2175	<b>P1305</b> <b>C1305</b>	4	3.543	90.00	4 - 2.00 4 - 2.00	4 - 5.00
29	Jumper 2.5D, SOHC (12V) (Diesel)	(2.5L)	2446	<b>S5173</b> <sup>+</sup>	4	3.622	92.00	4 - 2.25 4 - 2.00	4 - 3.00
30	C25 Bus (Diesel)	(2.5L)	2499	<b>S5115</b> <sup>+</sup>	4	3.661	93.00	4 - 2.50 4 - 2.00	4 - 4.00
31	C35 Box (Diesel)	(2.5L)	2500	<b>S5115</b> <sup>+</sup>	4	3.661	93.00	4 - 2.50 4 - 2.00	4 - 4.00

## CLAYTON DEWANDRE

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
		SC6 Compressors (2 comp. rings per groove) 9CF Compressors (2 comp. rings per groove) 6CF Compressors (2 comp. rings per groove)	<b>P0150</b>	1	2.625	66.68	4 - 5/64	1 - 5/32
		796, 799 (Diesel) 831X, 854 (Diesel) 929, 970 (Diesel) 1025, 1029, 1039, 1040X (Diesel)	<b>P0337</b>	1	3.346	85.00	2 - 5/64 2 - 5/64	1 - 3/16

## CLIMAX

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
(5-Ring Double Oil)		177.80				<b>P0257</b>	4
(5-Ring Single Oil)		177.80				<b>P0545</b> <sup>A</sup>	6
C106 (32 H.P.)		190.50				<b>P0544</b> <sup>A</sup>	7
C46 (10 H.P.)		127.00				<b>P3685</b> <sup>A</sup>	1
C66 (4-Ring) (14 H.P.)		146.10				<b>P3686</b> <sup>A</sup>	2
C66 (5-Ring)		146.10				<b>P3687</b> <sup>A</sup>	3
C96 (4-Ring) (20 H.P.)		177.80				<b>P0542</b> <sup>A</sup>	5

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	C46 (10 H.P.)		<b>P3685</b> <sup>A</sup>	1	5.000	127.00	1 - 1/4 1 - 1/4 1 - 1/4	1 - 1/4

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## CLIMAX

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
2	C66 (4-Ring) (14 H.P.)		P3686 <sup>A</sup>	1	5.750	146.10	1 - 1/4 1 - 1/4 1 - 1/4	1 - 1/4
3	C66 (5-Ring)		P3687 <sup>A</sup>	1	5.750	146.10	4 - 1/4	1 - 1/4
4	(5-Ring Double Oil)		P0257	1	7.000	177.80	1 - 1/4 1 - 1/4 1 - 1/4	1 - 1/4
5	C96 (4-Ring) (20 H.P.)		P0542 <sup>A</sup>	1	7.000	177.80	1 - 1/4 1 - 1/4 1 - 1/4	1 - 1/4
6	(5-Ring Single Oil)		P0545 <sup>A</sup>	1	7.000	177.80	3 - 1/4 1 - 1/4	1 - 1/4
7	C106 (32 H.P.)		P0544 <sup>A</sup>	1	7.500	190.50	1 - 1/4 1 - 1/4 1 - 1/4	1 - 1/4

## CLINTON

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
100, 2100, 3100		60.30				P0305	1
2500		79.37				P0309	2

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	100, 2100, 3100		P0305	1	2.375	60.30	1 - 3/32 1 - 3/32	1 - 3/16
2	2500		P0309	1	3.125	79.37	1 - 3/32 1 - 3/32	1 - 3/16

## COMMER (SEE ROOTES)

## CONTINENTAL

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
Industrial	Z134	84.12				P2542	14
Industrial	H16	127.00				P2737 <sup>A</sup>	26
Industrial (1/4" Oil Ring)	F140, LF140, PF140, Z120, PF4120	80.95				P2772	9
Industrial (1/4" Oil Ring) After #5000 (Diesel)		87.30				P2451	17
Industrial (1/8" Comp. Rings) Piston # F245A-4011 (Diesel)	A244, A6244, F244, PA244, 25B	87.30				P2407	16
Industrial (3/16" Oil Ring)	N62	60.30		47-61		P2500	1
Industrial (3/16" Oil Ring)		80.95				P2403	6
Industrial (3/16" Oil Ring)	F140, LF140, PF140, Z120, PF4120	80.95				P2755	8
Industrial (3/16" Oil Ring)	F162, F4162, LF162, PF162	87.30				P2491	19
Industrial (3/32" Comp. Rings) (Military Ordinance)	F162, F4162, FS162	87.30				P2546	20
Industrial (5/64" Top Ring Piston) # F227A-4061E (Diesel)	F226, F227	84.12			C3811	P3811	15
Industrial (Aluminum Piston 1/4" Oil Ring) (Diesel)	C4113, F124, F4124, LF124, PF124	76.20				P2747	3

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# CONTINENTAL

Application	Engine	Cyl	Set Number		Line No		
	Model	Bore	CC	Years		Chrome	Plain
Industrial (Cast Iron Piston Y400A-65)	Y112, Y4112, BY4112	80.95			C2802	P2802	10
Industrial (Diesel)	F186, F209, F6126	76.20				P2540	2
Industrial (Diesel)	F163	87.30			C3812	P3812	22
Industrial (Diesel)	F245	87.30			C3813	P3813	23
Industrial (Early) Piston # GD 193A-4011E (Diesel)	G193	95.25			C3576	P3576	24
Industrial (For Zollner Piston 513) (Diesel)		87.30			C2452	P2452	18
Industrial (Late 4-Ring Piston) (Diesel)	A6244, 25B, F162	87.30			C2548	P2548	21
Industrial (Late) Piston # G193A-3601	G193	95.25				P3846	25
Industrial (Military Ordinance)	F145, FS145	82.55				P3681	12
Industrial (OHV) Alum. Piston # F226A-4011E	F226, PF226, F6226, FO6226	84.12			C2315	P2315	13
Industrial (Piston # F135A-4021E)	F135	79.37				P3845	5
Industrial (Sleeved Engine)	Z129, ZA129	82.55				P2739	11
Industrial 24B Engines after March 1941 (1/4" Oil Ring)	F209, PF209, F6190, F6209	80.95				P2501	7
Industrial Replc. Piston #1854PX	F124	76.20				P3847	4

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	Industrial (3/16" Oil Ring)		P2500	4	2.375	60.30	4 - 3/32 4 - 3/32	4 - 3/16
2	Industrial (Diesel)		P2540	6	3.000	76.20	6 - 1/8 6 - 1/8 6 - 1/8	6 - 1/4
3	Industrial (Aluminum Piston 1/4" Oil Ring) (Diesel)		P2747	4	3.000	76.20	4 - 1/8 4 - 1/8 4 - 1/8	4 - 1/4
4	Industrial Replc. Piston #1854PX		P3847	4	3.000	76.20	4 - 3/32 4 - 3/32	4 - 1/4
5	Industrial (Piston # F135A-4021E)		P3845	4	3.125	79.37	4 - 5/64 4 - 3/32 4 - 3/32	4 - 3/16
6	Industrial (3/16" Oil Ring)		P2403	6	3.187	80.95	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16
7	Industrial 24B Engines after March 1941 (1/4" Oil Ring)		P2501	6	3.187	80.95	6 - 1/8 6 - 1/8 6 - 1/8	6 - 1/4
8	Industrial (3/16" Oil Ring)		P2755	4	3.187	80.95	4 - 1/8 4 - 1/8 4 - 1/8	4 - 3/16
9	Industrial (1/4" Oil Ring)		P2772	4	3.187	80.95	4 - 1/8 4 - 1/8 4 - 1/8	4 - 1/4
10	Industrial (Cast Iron Piston Y400A-65)		P2802 C2802	4	3.187	80.95	4 - 3/32 4 - 3/32	4 - 1/4
11	Industrial (Sleeved Engine)		P2739	4	3.250	82.55	4 - 1/8 4 - 1/8 4 - 1/8	4 - 3/16
12	Industrial (Military Ordinance)		P3681	4	3.250	82.55	4 - 3/32 4 - 3/32	4 - 5/32 4 - 5/32

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# CONTINENTAL

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
13	Industrial (OHV) Alum. Piston # F226A-4011E		<b>P2315</b> <b>C2315</b>	6	3.312	84.12	6 - 3/32 6 - 3/32	6 - 5/32 6 - 5/32
14	Industrial		<b>P2542</b>	4	3.312	84.12	4 - 1/8 4 - 1/8 4 - 1/8	4 - 3/16
15	Industrial (5/64" Top Ring Piston) # F227A-4061E (Diesel)		<b>P3811</b> <b>C3811</b>	6	3.312	84.12	6 - 5/64 6 - 3/32 6 - 3/32	6 - 1/4
16	Industrial (1/8" Comp. Rings) Piston # F245A-4011 (Diesel)		<b>P2407</b>	6	3.437	87.30	6 - 1/8 6 - 1/8 6 - 1/8	6 - 1/4
17	Industrial (1/4" Oil Ring) After #5000 (Diesel)		<b>P2451</b>	4	3.437	87.30	4 - 1/8 4 - 1/8 4 - 1/8	4 - 1/4
18	Industrial (For Zollner Piston 513) (Diesel)		<b>P2452</b> <b>C2452</b>	4	3.437	87.30	4 - 3/32 4 - 3/32 4 - 3/32	4 - 1/4
19	Industrial (3/16" Oil Ring)		<b>P2491</b>	4	3.437	87.30	4 - 1/8 4 - 1/8 4 - 1/8	4 - 3/16
20	Industrial (3/32" Comp. Rings) (Military Ordinance)		<b>P2546</b>	4	3.437	87.30	4 - 3/32 4 - 3/32	4 - 5/32 4 - 5/32
21	Industrial (Late 4-Ring Piston) (Diesel)		<b>P2548</b> <b>C2548</b>	6	3.437	87.30	6 - 3/32 6 - 3/32 6 - 3/32	6 - 1/4
22	Industrial (Diesel)		<b>P3812</b> <b>C3812</b>	4	3.437	87.30	4 - 5/64 4 - 3/32 4 - 3/32	4 - 1/4
23	Industrial (Diesel)		<b>P3813</b> <b>C3813</b>	6	3.437	87.30	6 - 5/64 6 - 3/32 6 - 3/32	6 - 1/4
24	Industrial (Early) Piston # GD 193A-4011E (Diesel)		<b>P3576</b> <b>C3576</b>	4	3.750	95.25	4 - 3/32 4 - 1/8 4 - 1/8	4 - 1/4
25	Industrial (Late) Piston # G193A-3601		<b>P3846</b>	4	3.750	95.25	4 - 5/64 4 - 3/32 4 - 3/32	4 - 3/16
26	Industrial		<b>P2737<sup>A</sup></b>	4	5.000	127.00	4 - 3/16 4 - 3/16 4 - 3/16	4 - 1/4

## CONTINENTAL (EMSCO)

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
(5-Ring Double Oil)			177.80			<b>P0257</b>	4
(5-Ring Single Oil)			177.80			<b>P0545<sup>A</sup></b>	6
(5-Ring)			146.10			<b>P3687<sup>A</sup></b>	3
C46			127.00			<b>P3685<sup>A</sup></b>	1
C66 (4-Ring)			146.10			<b>P3686<sup>A</sup></b>	2
C96 (4-Ring) (20 H.P.)			177.80			<b>P0542<sup>A</sup></b>	5

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## CONTINENTAL (EMSCO)

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	C46		P3685 <sup>A</sup>	1	5.000	127.00	1 - 1/4 1 - 1/4 1 - 1/4	1 - 1/4
2	C66 (4-Ring)		P3686 <sup>A</sup>	1	5.750	146.10	1 - 1/4 1 - 1/4 1 - 1/4	1 - 1/4
3	(5-Ring)		P3687 <sup>A</sup>	1	5.750	146.10	4 - 1/4	1 - 1/4
4	(5-Ring Double Oil)		P0257	1	7.000	177.80	1 - 1/4 1 - 1/4 1 - 1/4	1 - 1/4
5	C96 (4-Ring) (20 H.P.)		P0542 <sup>A</sup>	1	7.000	177.80	1 - 1/4 1 - 1/4 1 - 1/4	1 - 1/4
6	(5-Ring Single Oil)		P0545 <sup>A</sup>	1	7.000	177.80	3 - 1/4 1 - 1/4	1 - 1/4

## CUMMINS

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
		(Diesel) V8-185, V8E-170, V8-470	S7168 <sup>+N</sup>	2	4.625	117.47	2 - 3/32 <sup>FK</sup> 2 - 3/32	2 - 3/16
180		(2.9L) BT, OEM 3802230 (Diesel) BT	S7054 <sup>+A</sup>	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.38	1 - 4.00
180		(3.0L) (Diesel) 3B	S7177 <sup>+N</sup>	1	4.016	102.00	1 - 2.40 <sup>FK</sup> 1 - 2.35	1 - 4.00
239		(3.9L) 4BT, OEM 3802230 (Diesel) 4BT	S7054 <sup>+A</sup>	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.38	1 - 4.00
359		(5.9L) 6BT, OEM 3802230 (Diesel) 6BT	S7054 <sup>+A</sup>	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.38	1 - 4.00
495		(8.1L) NHC4, OEM AR-12098 (Diesel) NHC4	S7052 <sup>+A</sup>	1	5.125	130.18	1 - 5/32 <sup>FK</sup>	1 - 1/4 <sup>FK</sup>
495		(8.1L) HR, OEM AR-12098 (Diesel) HR					1 - 5/32 <sup>FK</sup>	
495		(8.1L) N495C, OEM AR-12098 (Diesel) N495C					1 - 5/32 <sup>FK</sup>	
495		(8.1L) C130, OEM AR-12098 (Diesel) C130						
504		(8.3L) 6CTA, OEM 3802429 (Diesel) 6CTA	S7055 <sup>+A</sup>	1	4.490	114.00	1 - 3.50 <sup>FK</sup> 1 - 3.00 <sup>FK</sup>	1 - 4.00
661	94-10	(10.8L) Bus, Fire Truck, Truck (Diesel) M11	S7176 <sup>+N</sup>	1	4.921	125.00	1 - 1/8 <sup>FK</sup> 1 - .120 <sup>HK</sup>	1 - 5/32
743		(12.2L) NH220, OEM AR-12098 (Diesel) NH220	S7052 <sup>+A</sup>	1	5.125	130.18	1 - 5/32 <sup>FK</sup>	1 - 1/4 <sup>FK</sup>
743		(12.2L) NTO262, OEM AR-12098 (Diesel) NTO262					1 - 5/32 <sup>FK</sup>	
743		(12.2L) HR6, OEM AR-12098 (Diesel) HR6					1 - 5/32 <sup>FK</sup>	
743		(12.2L) NS743, OEM AR-12098 (Diesel) NS743						
785		(12.9L) VT8430, OEM 3801056 (Diesel) VT8430	S7053 <sup>+A</sup>	1	5.500	139.70	1 - 5/32 <sup>FK</sup>	1 - 3/16
785		(12.9L) V8295, OEM 3801056 (Diesel) V8295					1 - 1/8 <sup>FK</sup> 1 - 1/8 <sup>FK</sup>	
855		(14.0L) G855, OEM 3801056 (Diesel) G855	S7053 <sup>+A</sup>	1	5.500	139.70	1 - 5/32 <sup>FK</sup>	1 - 3/16
855		(14.0L) N855, OEM 3801056 (Diesel) N855					1 - 1/8 <sup>FK</sup>	
855		(14.0L) NH230, OEM 3801056 (Diesel) NH230					1 - 1/8 <sup>FK</sup>	
855		(14.0L) NH250, OEM 3801056 (Diesel) NH250						
855		(14.0L) NH250, OEM 3803471 (Diesel) NH250	S7056 <sup>+A</sup>	1	5.500	139.70	1 - 5/32 <sup>FK</sup>	1 - 3/16
855		(14.0L) N855, OEM 3803471 (Diesel) N855					1 - 1/8 <sup>FK</sup>	
855		(14.0L) NH230, OEM 3803471 (Diesel) NH230					1 - 1/8 <sup>FK</sup>	
855		(14.0L) G14, OEM 3804500 (Diesel) G14	S7058 <sup>+A</sup>	1	5.500	139.70	1 - 5/32 <sup>FK</sup>	1 - 3/16
855		(14.0L) NT, OEM 3804500 (Diesel) NT					1 - 1/8 <sup>FK</sup>	
855		(14.0L) NTTC, OEM 3804500 (Diesel) NTTC						

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# CUMMINS

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
855		(14.0L) N14, OEM 3804500 (Diesel) N14						
927		(15.2L) Super 270, OEM 3801056 (Diesel) Super270	<b>S7053</b> <sup>+A</sup>	1	5.500	139.70	1 - 5/32 <sup>FK</sup>	1 - 3/16
927		(15.2L) N927, OEM 3801056 (Diesel) N927					1 - 1/8 <sup>FK</sup>	
927		(15.2L) Super 250, OEM 3801056 (Diesel) Super250					1 - 1/8 <sup>FK</sup>	
1486		(24.4L) VT600, OEM AR-12098 (Diesel) VT600	<b>S7052</b> <sup>+A</sup>	1	5.125	130.18	1 - 5/32 <sup>FK</sup>	1 - 1/4 <sup>FK</sup>
1486		(24.4L) NVH450, OEM AR-12098 (Diesel) NVH450					1 - 5/32 <sup>FK</sup>	
							1 - 5/32 <sup>FK</sup>	
1710		(28.0L) VTA1710, OEM 3801056 (Diesel) VTA1710	<b>S7053</b> <sup>+A</sup>	1	5.500	139.70	1 - 5/32 <sup>FK</sup>	1 - 3/16
1710		(28.0L) VT12-500, OEM 3801056 (Diesel) V12-500					1 - 1/8 <sup>FK</sup>	
1710		(28.0L) V/VT1710, OEM 3801056 (Diesel) V/VT1710					1 - 1/8 <sup>FK</sup>	

# CUMMINS-HOLSET COMPRESSOR

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
		ISM/ISX (Air Compressor) - Std., .010" (.25mm), .020" (.50mm). Also file fit .005" (.12mm), .010" (.25mm) & .025" (.63mm) (Diesel)	<b>P0904</b>	2	3.346	85.00	2 - 2.00 2 - 2.00	2 - 4.00
		SS296 13.2 Cu. Ft. (Compact Compressor) (Sleeved) (OEM # AR73350)	<b>P0345</b>	1	3.625	92.10	1 - 1/8 1 - 1/8	1 - 3/16
		SS338 15 Cu. Ft. Air Compressor	<b>P0902</b>	1	3.875	98.40	1 - 5/64 1 - 5/64 1 - 5/64	1 - 5/32

# DACIA

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
1210	688.09	70.00	1108	1965	<b>C1808</b>	<b>P1808</b>	3
Denem	810	73.00	1289	1982	<b>S5160</b> <sup>+</sup>	<b>P5160</b> <sup>+</sup>	4
Duster	C1J/C2J/C3J	76.00	1397	1982	<b>S5159</b> <sup>+</sup>		5
Logan (Diesel)	K9K	76.00	1461	07-On	<b>S5243</b> <sup>+</sup>		6
Major (R8)	688	70.00	1108	1965	<b>C1243</b>	<b>P1243</b>	2
R10	810	73.00	1289	1982	<b>S5160</b> <sup>+</sup>	<b>P5160</b> <sup>+</sup>	4
R8	689	65.00	956		<b>C1210</b> <sup>A</sup>	<b>P1210</b> <sup>A</sup>	1

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	R8	(1.0L) 956	<b>P1210</b> <sup>A</sup> <b>C1210</b> <sup>A</sup>	4	2.559	65.00	4 - 2.00 4 - 2.00	4 - 3.50
2	Major (R8)	(1.1L) 1108	<b>P1243</b> <b>C1243</b>	4	2.756	70.00	4 - 2.00 4 - 2.00	4 - 3.50
3	1210	(1.1L) 1108	<b>P1808</b> <b>C1808</b>	4	2.756	70.00	4 - 1.75 4 - 2.00	4 - 3.50
4	R10 Denem	(1.3L) 1289	<b>P5160</b> <sup>+</sup> <b>S5160</b> <sup>+</sup>	4	2.874	73.00	4 - 1.75 4 - 2.00	4 - 4.00
5	Duster	(1.4L) 1397	<b>S5159</b> <sup>+</sup>	4	2.992	76.00	4 - 1.75 4 - 2.00	4 - 3.97
6	Logan (Diesel)	(1.5L) 1461	<b>S5243</b> <sup>+</sup>	4	2.992	76.00	4 - 2.00 4 - 2.00	4 - 2.50

# DAEWOO

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
Cielo	A15MF	76.50	1498	88-On	<b>C1877</b>	<b>P1877</b>	6
Damas	F8C	68.50	800	1999	<b>S5036</b> <sup>+</sup>	<b>P5036</b> <sup>+</sup>	5
Espero Taxi	LPG	79.00	1600	1991	<b>S1796</b>		7

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# DAEWOO

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
Espresso	A15MF	76.50	1498	1991	C1877	P1877	6
Lanos	A15MF	76.50	1498	1996	C1877	P1877	6
Lanos	LPG	79.00	1600	1997	S1796		7
LeMan	A15MF	76.50	1498	1985	C1877	P1877	6
Matiz	4EA	68.50	1000		S5253 <sup>+</sup>		1
Matiz	F6B	68.50	600	1999	S5036 <sup>+</sup>	P5036 <sup>+</sup>	2
Matiz	F8C	68.50	800	1999	S5036 <sup>+</sup>	P5036 <sup>+</sup>	5
Nexia	A15MF	76.50	1498	1995	C1877	P1877	6
Nubira	A15MF	76.50	1498	1991	C1877	P1877	6
Nubira	LPG	79.00	1600	1997	S1796		7
Nubira	E-TEC II	81.60	1799	2003	S5238 <sup>+</sup>		8
Prince	D-TEC	86.00	2198		C1697	P1697	9
Racer	A15MF	76.50	1498	1988	C1877	P1877	6
Tico	F8C	68.50	800	1999	S5036 <sup>+</sup>	P5036 <sup>+</sup>	3
Tico	F6B	68.50	600	1999	S5036 <sup>+</sup>	P5036 <sup>+</sup>	4

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	Matiz	(1.0L)	1000	S5253 <sup>+</sup>	4	2.697	68.50	4 - 1.20 4 - 1.20	4 - 2.50
2	Matiz	(.6L)	600	P5036 <sup>+</sup> S5036 <sup>+</sup>	3	2.697	68.50	3 - 1.20 3 - 1.50	3 - 2.80
3	Tico	(.8L)	800	P5036 <sup>+</sup> S5036 <sup>+</sup>	3	2.697	68.50	3 - 1.20 3 - 1.50	3 - 2.80
4	Tico	(.6L)	600	P5036 <sup>+</sup> S5036 <sup>+</sup>	3	2.697	68.50	3 - 1.20 3 - 1.50	3 - 2.80
5	Matiz Damas	(.8L)	800	P5036 <sup>+</sup> S5036 <sup>+</sup>	3	2.697	68.50	3 - 1.20 3 - 1.50	3 - 2.80
6	Racer Cielo LeMan Espresso Nubira Nexia Lanos	(1.5L)	1498	P1877 C1877	4	3.012	76.50	4 - 1.50 4 - 1.50	4 - 3.00
7	Espero Taxi Nubira Lanos	(1.6L)	1600	S1796	4	3.110	79.00	4 - 1.20 4 - 1.50	4 - 3.00
8	Nubira	(1.8L)	1799	S5238 <sup>+</sup>	4	3.213	81.60	4 - 1.50 4 - 1.50	4 - 2.80
9	Prince	(2.2L)	2198	P1697 C1697	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 3.00

# DAIHATSU

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
Applause	HCE	76.00	1295	89-92	C1810 <sup>+</sup>		9
Charade	HCE	76.00	1295	89-92	C1810 <sup>+</sup>		7
Charade	CB, CB10, CB90, G10	76.00	993	78-92	C1658	P1658	11
Charade (Diesel)	CL10	76.00	993		C1948 <sup>+</sup>		10
Charmont A10	3K	75.00	1166	75-78	C1300	P1300	5
Charmont A20	4K	75.00	1290	1978	C1300	P1300	6
Charmont A20	T	80.00	1407	71-78	C1244	P1244	13
Charmont A55	3A	77.50	1452	1981	C1451	P1451	12
Compagno Consorte F40	FE	68.00	958	64-70	C1510	P1510	2

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# DAIHATSU

Application	Engine	Cyl	Set Number		Line No		
	Model	Bore	CC	Years		Chrome	Plain
Consorte EP30	FE	68.00	958	70-77	<b>C1632</b>	<b>P1632</b>	3
Cuore L55	Z738,AB	71.60	547	63-92	<b>C1690</b>	<b>P1690</b>	4
DV 23	2TC	85.00	1588	76-83	<b>C1302</b>	<b>P1302</b>	16
Delta (Diesel)	DL	92.00	2765	1982	<b>C1922</b>		25
Delta (Diesel)	B	95.00	2977	72-80	<b>C1811<sup>+</sup></b>		27
Delta (Diesel)	B (NEW)	95.00	2977	1975	<b>C1812<sup>+</sup></b>		28
Delta (Diesel)	3B	102.00	3431		<b>C1603<sup>+</sup></b>		29
Delta 1300	3K	75.00	1166	71-77	<b>C1300</b>	<b>P1300</b>	5
Delta 1600	1Y	86.00	1626	1983	<b>C1579</b>	<b>P1579</b>	18
Delta 1800	2Y	86.00	1812	1983	<b>C1579</b>	<b>P1579</b>	19
Delta 1800 (Diesel)	1C	83.00	1839	1983	<b>C1578<sup>+</sup></b>		15
Delta 2000	3Y	86.00	1998	1983	<b>C1579</b>	<b>P1579</b>	20
Delta 2000 (Diesel)	2C	86.00	1974	1983	<b>C1669<sup>+</sup></b>		17
Delta DV23	5R	88.00	1994	71-83	<b>C1427</b>	<b>P1427</b>	24
Delta DV23 (Diesel)	DG	88.00	2530	1972	<b>C1668</b>		22
Delta DV26 (Diesel)	DG	88.00	2530	69-72	<b>C1667<sup>A</sup></b>		21
Delta SV17	12R	80.50	1587	73-83	<b>C1453</b>	<b>P1453</b>	14
Delta V20 (Diesel)	B	95.00	2977	72-80	<b>C1616<sup>A</sup></b>		26
Fourtrak (Diesel)	DL	92.00	2765	1984	<b>C1922</b>		25
Kancil	ED2, 10	66.60	847		<b>S5164<sup>+</sup></b>		1
Rocky	HDE	76.00	1589	90-92	<b>C1810<sup>+</sup></b>		8
Taft F50 (Diesel)	DG	88.00	2530	78-83	<b>C1682</b>		23

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	Kancil	(.8L)	847	<b>S5164<sup>+</sup></b>	3	2.622	66.60	3 - 1.20 3 - 1.50	3 - 2.80
2	Compagno Consorte F40	(1.0L)	958	<b>P1510</b> <b>C1510</b>	4	2.677	68.00	4 - 2.00 4 - 2.00	4 - 4.00
3	Consorte EP30	(1.0L)	958	<b>P1632</b> <b>C1632</b>	4	2.677	68.00	4 - 2.00 4 - 2.00	4 - 4.50
4	Cuore L55	(.5L)	547	<b>P1690</b> <b>C1690</b>	2	2.819	71.60	2 - 1.50 2 - 1.50	2 - 2.80
5	Charmont A10 Delta 1300	(1.2L)	1166	<b>P1300</b> <b>C1300</b>	4	2.953	75.00	4 - 2.00 4 - 2.00	4 - 4.00
6	Charmont A20	(1.3L)	1290	<b>P1300</b> <b>C1300</b>	4	2.953	75.00	4 - 2.00 4 - 2.00	4 - 4.00
7	Charade	(1.3L)	1295	<b>C1810<sup>+</sup></b>	4	2.992	76.00	4 - 1.20 4 - 1.50	4 - 3.00
8	Rocky	(1.6L)	1589	<b>C1810<sup>+</sup></b>	4	2.992	76.00	4 - 1.20 4 - 1.50	4 - 3.00
9	Applause	(1.3L)	1295	<b>C1810<sup>+</sup></b>	4	2.992	76.00	4 - 1.20 4 - 1.50	4 - 3.00
10	Charade (Diesel)	(1.0L)	993	<b>C1948<sup>+</sup></b>	3	2.992	76.00	3 - 2.00 3 - 1.50	3 - 3.00
11	Charade	(1.0L)	993	<b>P1658</b> <b>C1658</b>	3	2.992	76.00	3 - 1.50 3 - 1.50	3 - 2.80
12	Charmont A55	(1.5L)	1452	<b>P1451</b> <b>C1451</b>	4	3.051	77.50	4 - 1.50 4 - 1.50	4 - 2.80
13	Charmont A20	(1.4L)	1407	<b>P1244</b> <b>C1244</b>	4	3.150	80.00	4 - 2.00 4 - 2.00	4 - 4.00
14	Delta SV17	(1.6L)	1587	<b>P1453</b> <b>C1453</b>	4	3.169	80.50	4 - 2.00 4 - 2.00	4 - 4.00
15	Delta 1800 (Diesel)	(1.8L)	1839	<b>C1578<sup>+</sup></b>	4	3.268	83.00	4 - 2.00 <sup>HK</sup> 4 - 2.00	4 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# DAIHATSU

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
16	DV 23	(1.6L)	1588	P1302 C1302	4	3.346	85.00	4 - 2.00 4 - 2.00	4 - 4.00
17	Delta 2000 (Diesel)	(2.0L)	1974	C1669 <sup>+</sup>	4	3.386	86.00	4 - 2.00 4 - 2.00	4 - 4.00
18	Delta 1600	(1.6L)	1626	P1579 C1579	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 4.00
19	Delta 1800	(1.8L)	1812	P1579 C1579	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 4.00
20	Delta 2000	(2.0L)	1998	P1579 C1579	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 4.00
21	Delta DV26 (Diesel)	(2.5L)	2530	C1667 <sup>A</sup>	4	3.465	88.00	4 - 2.00 4 - 2.00 4 - 2.00	4 - 4.00
22	Delta DV23 (Diesel)	(2.5L)	2530	C1668	4	3.465	88.00	4 - 2.00 4 - 2.00 4 - 2.00	4 - 4.00
23	Taft F50 (Diesel)	(2.5L)	2530	C1682	4	3.465	88.00	4 - 2.50 4 - 2.00	4 - 4.00
24	Delta DV23	(2.0L)	1994	P1427 C1427	4	3.465	88.00	4 - 2.00 4 - 2.50	4 - 4.00
25	Delta (Diesel) Fourtrak (Diesel)	(2.8L)	2765	C1922	4	3.622	92.00	4 - 2.50 4 - 2.00	4 - 4.00
26	Delta V20 (Diesel)	(3.0L)	2977	C1616 <sup>A</sup>	4	3.740	95.00	4 - 2.50 4 - 2.50 4 - 2.50	4 - 4.50
27	Delta (Diesel)	(3.0L)	2977	C1811 <sup>+</sup>	4	3.740	95.00	4 - 2.50 <sup>HK</sup> 4 - 2.50 4 - 2.50	4 - 4.50
28	Delta (Diesel)	(3.0L)	2977	C1812 <sup>+</sup>	4	3.740	95.00	4 - 2.54 <sup>HK</sup> 4 - 2.50	4 - 4.50
29	Delta (Diesel)	(3.4L)	3431	C1603 <sup>+</sup>	4	4.016	102.00	4 - 2.54 <sup>HK</sup> 4 - 2.50	4 - 4.50

## DESOTO (SEE CHRYSLER)

## DEUTZ

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
Industrial (1 Cyl.) (Diesel)	F1L514	110.00	1330	44-73	S7202 <sup>+</sup>		25
Industrial (12 Cyl.) (Diesel)	F12L614	110.00	15960	51-78	S7202 <sup>+</sup>		26
Industrial (2 Cyl.) (Diesel)	F2L514	110.00	2660	44-73	S7202 <sup>+</sup>		27
Industrial (3 Cyl.) (Diesel)	F3L514	110.00	3990	44-73	S7202 <sup>+</sup>		28
Industrial (4 Cyl.) (Diesel)	F4L514	110.00	5322	44-73	S7202 <sup>+</sup>		29
Industrial (6 Cyl.) (Diesel)	F6L613	110.00	7980	44-73	S7202 <sup>+</sup>		30
Industrial (6 Cyl.) (Diesel)	F6L614	110.00	7980	58-70	S7202 <sup>+</sup>		30
Industrial (Diesel)	F2L912W	100.00	1884	72-87	S7039 <sup>+A</sup>		1
Industrial (Diesel)	F3L912W	100.00	2826	72-80	S7039 <sup>+A</sup>		3
Industrial (Diesel)	F4L912W	100.00	3768	72-87	S7039 <sup>+A</sup>		4
Industrial (Diesel)	F5L912W	100.00	4710	72-87	S7039 <sup>+A</sup>		5
Industrial (Diesel)	F6L912W	100.00	5652	72-87	S7039 <sup>+A</sup>		6
Industrial (Diesel)	F3L913	102.00	3063	1984	S7040 <sup>+A</sup>		17
Industrial (Diesel)	F4L913	102.00	4085		S7040 <sup>+A</sup>		18
Tractor (Diesel)	F2L912D	100.00	1885	67-72	S7039 <sup>+A</sup>		2
Tractor (Diesel)	F3L912D	100.00	2826	67-72	S7039 <sup>+A</sup>		3

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# DEUTZ

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
Tractor (Diesel)	F4L912D	100.00	3768	67-72	S7039 <sup>+A</sup>		4
Tractor (Diesel)	F5L912D	100.00	4710	67-72	S7039 <sup>+A</sup>		5
Tractor (Diesel)	F6L912D	100.00	5652	67-72	S7039 <sup>+A</sup>		6
Tractor (Diesel)	F1L511/D	100.00	824		S7050 <sup>+AN</sup>		7
Tractor (Diesel)	F2L511/D	100.00	1650		S7050 <sup>+AN</sup>		8
Tractor (Diesel)	F2L912/D	100.00	1885		S7050 <sup>+AN</sup>		9
Tractor (Diesel)	F3L912/D	100.00	2827		S7050 <sup>+AN</sup>		10
Tractor (Diesel)	F3L911	100.00	2474		S7050 <sup>+AN</sup>		11
Tractor (Diesel)	F4L912/D	100.00	3770		S7050 <sup>+AN</sup>		12
Tractor (Diesel)	F4L911	100.00	3300		S7050 <sup>+AN</sup>		13
Tractor (Diesel)	F5L912/D	100.00	4712		S7050 <sup>+AN</sup>		14
Tractor (Diesel)	F6L911	100.00	4900		S7050 <sup>+AN</sup>		15
Tractor (Diesel)	F6L912/D	100.00	5660		S7050 <sup>+AN</sup>		16
Tractor (Diesel)	F6L913	102.00	6128	1976	S7040 <sup>+A</sup>		19
Tractor (Diesel)	F3L913/G	102.00	3060	1984	S7049 <sup>+A</sup>		20
Tractor (Diesel)	F4L913	102.00	4085		S7049 <sup>+A</sup>		21
Tractor (Diesel)	F6L913D	102.00	6128	1976	S7049 <sup>+A</sup>		22
Tractor (Turbo, 4-ring Piston) (Diesel)	BF4L913/C/T	102.00	4086		S7051 <sup>+A</sup>		23
Tractor (Turbo, 4-ring Piston) (Diesel)	BF6L913/C/T	102.00	6128		S7051 <sup>+A</sup>		24

Line		Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
No						Inch	MM	Comp	Oil
1	Industrial (Diesel)	(1.9L)	1884	S7039 <sup>+A</sup>	1	3.937	100.00	1 - 3.00 <sup>FK</sup> 1 - 2.50 1 - 2.50	1 - 5.00
2	Tractor (Diesel)	(1.9L)	1885	S7039 <sup>+A</sup>	1	3.937	100.00	1 - 3.00 <sup>FK</sup> 1 - 2.50 1 - 2.50	1 - 5.00
3	Industrial (Diesel) Tractor (Diesel)	(2.8L)	2826	S7039 <sup>+A</sup>	1	3.937	100.00	1 - 3.00 <sup>FK</sup> 1 - 2.50 1 - 2.50	1 - 5.00
4	Industrial (Diesel) Tractor (Diesel)	(3.8L)	3768	S7039 <sup>+A</sup>	1	3.937	100.00	1 - 3.00 <sup>FK</sup> 1 - 2.50 1 - 2.50	1 - 5.00
5	Industrial (Diesel) Tractor (Diesel)	(4.7L)	4710	S7039 <sup>+A</sup>	1	3.937	100.00	1 - 3.00 <sup>FK</sup> 1 - 2.50 1 - 2.50	1 - 5.00
6	Industrial (Diesel) Tractor (Diesel)	(5.6L)	5652	S7039 <sup>+A</sup>	1	3.937	100.00	1 - 3.00 <sup>FK</sup> 1 - 2.50 1 - 2.50	1 - 5.00
7	Tractor (Diesel)	(.8L)	824	S7050 <sup>+AN</sup>	1	3.937	100.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 5.00
8	Tractor (Diesel)	(1.7L)	1650	S7050 <sup>+AN</sup>	1	3.937	100.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 5.00
9	Tractor (Diesel)	(1.9L)	1885	S7050 <sup>+AN</sup>	1	3.937	100.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 5.00
10	Tractor (Diesel)	(2.8L)	2827	S7050 <sup>+AN</sup>	1	3.937	100.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 5.00
11	Tractor (Diesel)	(2.5L)	2474	S7050 <sup>+AN</sup>	1	3.937	100.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 5.00
12	Tractor (Diesel)	(3.8L)	3770	S7050 <sup>+AN</sup>	1	3.937	100.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 5.00
13	Tractor (Diesel)	(3.3L)	3300	S7050 <sup>+AN</sup>	1	3.937	100.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 5.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# DEUTZ

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
14	Tractor (Diesel)	(4.7L)	4712	S7050 <sup>+AN</sup>	1	3.937	100.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 5.00
15	Tractor (Diesel)	(4.9L)	4900	S7050 <sup>+AN</sup>	1	3.937	100.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 5.00
16	Tractor (Diesel)	(5.7L)	5660	S7050 <sup>+AN</sup>	1	3.937	100.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 5.00
17	Industrial (Diesel)	(3.1L)	3063	S7040 <sup>+A</sup>	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.50 1 - 2.50	1 - 5.00
18	Industrial (Diesel)	(4.1L)	4085	S7040 <sup>+A</sup>	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.50 1 - 2.50	1 - 5.00
19	Tractor (Diesel)	(6.1L)	6128	S7040 <sup>+A</sup>	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.50 1 - 2.50	1 - 5.00
20	Tractor (Diesel)	(3.1L)	3060	S7049 <sup>+A</sup>	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 5.00
21	Tractor (Diesel)	(4.1L)	4085	S7049 <sup>+A</sup>	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 5.00
22	Tractor (Diesel)	(6.1L)	6128	S7049 <sup>+A</sup>	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 5.00
23	Tractor (Turbo, 4-ring Piston) (Diesel)	(4.1L)	4086	S7051 <sup>+A</sup>	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 5.00
24	Tractor (Turbo, 4-ring Piston) (Diesel)	(6.1L)	6128	S7051 <sup>+A</sup>	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 5.00
25	Industrial (1 Cyl.) (Diesel)	(1.3L)	1330	S7202 <sup>+</sup>	1	4.331	110.00	1 - 3.00 1 - 3.00 1 - 3.00	1 - 6.00 1 - 6.00
26	Industrial (12 Cyl.) (Diesel)	(16L)	15960	S7202 <sup>+</sup>	1	4.331	110.00	1 - 3.00 1 - 3.00 1 - 3.00	1 - 6.00 1 - 6.00
27	Industrial (2 Cyl.) (Diesel)	(2.7L)	2660	S7202 <sup>+</sup>	1	4.331	110.00	1 - 3.00 1 - 3.00 1 - 3.00	1 - 6.00 1 - 6.00
28	Industrial (3 Cyl.) (Diesel)	(4.0L)	3990	S7202 <sup>+</sup>	1	4.331	110.00	1 - 3.00 1 - 3.00 1 - 3.00	1 - 6.00 1 - 6.00
29	Industrial (4 Cyl.) (Diesel)	(5.3L)	5322	S7202 <sup>+</sup>	1	4.331	110.00	1 - 3.00 1 - 3.00 1 - 3.00	1 - 6.00 1 - 6.00
30	Industrial (6 Cyl.) (Diesel)	(8L)	7980	S7202 <sup>+</sup>	1	4.331	110.00	1 - 3.00 1 - 3.00 1 - 3.00	1 - 6.00 1 - 6.00

## DODGE (SEE CHRYSLER)

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# DODGE TRUCK

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
35-40	K, LF, TD, VD Series		P2130	6	3.250	82.55	6 - 1/8	6 - 5/32
			C2130				6 - 1/8	6 - 5/32
35-41 37-41	K, LG, LH Series MC, MD, ME, MF, MH, RC, RD, RE, RF, RG, RH, TE, TF, TG, TH, VF, VG, VH, VM, WF, WFM, WG, WGM, WH, WH		P2140	6	3.375	85.70	6 - 1/8	6 - 5/32
			C2140				6 - 1/8	6 - 5/32
	Models w/Chrysler Eng. C67		P2145 C2145	8	3.625	92.10	8 - 5/64 8 - 5/64	8 - 3/16
98	79-80 (1.6L)		P1298 C1298	4	3.028	76.90	4 - 2.00 4 - 2.00	4 - 4.00
105	82-83 (1.7L) (VW. Eng.)		P1429 C1429	4	3.130	79.50	4 - 1.75 4 - 2.00	4 - 4.00
122	79-82 (2.0L) (Mits. Eng.) G52B, 4G52, U, 5		P1331 C1331	4	3.307	84.00	4 - 2.00 4 - 2.00	4 - 4.00
122	79-83 (2.0L) D50 4G52, G52B, U, 5		P1618 C1618	4	3.307	84.00	4 - 2.00 4 - 2.00	4 - 4.00
122	87-89 (2.0L) (1.5mm Top Ring) (Mits. Eng.) A		P1450 C1450	4	3.346	85.00	4 - 1.50 4 - 1.50	4 - 4.00
122	87-89 (2.0L) (Mits. Eng.) G63B, D, 5		P1474 C1474	4	3.346	85.00	4 - 1.50 4 - 1.50	4 - 4.00
122	83-86 (2.0L) (2.0mm Top Ring) (Mits. Eng.) G63B, A, D		P1528 C1528	4	3.346	85.00	4 - 2.00 4 - 2.00	4 - 4.00
135	85-89 (2.2L) (Shallow Oil Ring Groove)		C3885 <sup>+</sup>	4	3.445	87.50	4 - 1.50 4 - 1.50	4 - 4.00
135	81-85 (2.2L) (Deep Oil Ring Groove) B, C, D		P1486 C1486	4	3.445	87.50	4 - 1.50 4 - 1.50	4 - 4.00
135	86-88 (2.2L) B, C, D		P1830 C1830	4	3.445	87.50	4 - 1.50 4 - 1.50	4 - 4.00
143	83-86 (2.3L) (Mits. Eng.) (Diesel) 4D55-T, J, 9		C1530 <sup>+</sup>	4	3.587	91.10	4 - 2.50 <sup>HK</sup> 4 - 2.00 <sup>HK</sup>	4 - 4.00
144	90-93 (2.4L) (1.5mm Top Ring) (Mits. Eng.) 4G64, G64B		P1652 C1652	4	3.406	86.50	4 - 1.50 4 - 1.50	4 - 4.00
145	93-05 (2.4L) (1.2 Top Ring) (Mits. Eng.) 4G64, RSD2		C1883 <sup>+</sup>	4	3.406	86.50	4 - 1.20 4 - 1.50	4 - 2.80
146	93-96 (2.4L) (Mits. Eng.) 4G64		C1946 <sup>+</sup>	4	3.406	86.50	4 - 1.20 4 - 1.50	4 - 3.00
148	98-05 (2.4L) B, R, X, 1, 3		C3918 <sup>+</sup>	4	3.445	87.50	4 - 1.20 4 - 1.50	4 - 3.00
148	96-97 (2.4L) B		P3897 C3897	4	3.445	87.50	4 - 1.50 4 - 1.50	4 - 3.00
150	96-00 (2.5L) (AMC Eng.) P		P2238 C2238	4	3.875	98.40	4 - 5/64 4 - 5/64	4 - 3/16
153	89-90 (2.5L) (Turbo) J		C1714 <sup>+</sup>	4	3.445	87.50	4 - 1.50 4 - 1.50	4 - 4.00
153	86-95 (2.5L) (Shallow Oil Ring Groove) G, K		P1830 C1830	4	3.445	87.50	4 - 1.50 4 - 1.50	4 - 4.00
153	96-02 (2.5L) L4, P		P3926 C3926	4	3.875	98.40	4 - 1.50 4 - 1.50	4 - 4.00
156	79-83 (2.6L) (2.0mm Comp. Rings) (Shallow Oil Ring Groove) (Mits. Eng.) D50, G54B, E, G, W, 7		P1438 C1438	4	3.587	91.10	4 - 2.00 4 - 2.00	4 - 4.00
156	84-87 (2.6L) (2.0mm Comp. Rings) (Shallow Oil Ring Groove) (Mits. Eng.) G54B, F							
156	83-89 (2.6L) (Mits. Eng.) G54B, E, G		P1529 C1529	4	3.587	91.10	4 - 1.50 4 - 1.50	4 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# DODGE TRUCK

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
165	04-10	(2.7L) Sprinter, DOHC, Turbo (Diesel) OM647LA	<b>S7172</b> <sup>+</sup>	1	3.465	88.00	1 - 2.50	1 - 3.00
165	2003	(2.7L) Sprinter, DOHC, Turbo (Diesel) OM612					1 - 2.00	
170	61-69	(2.8L) A	<b>P2128</b> <b>C2128</b>	6	3.400	86.36	6 - 5/64 6 - 5/64	6 - 3/16
181	91-05	(3.0L) (Mits. eng.) 6G72, H, 3	<b>C1841</b> <sup>+</sup>	6	3.587	91.10	6 - 1.20 6 - 1.50	6 - 3.00
181	87-04	(3.0L) (1.5mm Top Ring) (Mits. Eng.) 6G72, H, S, 3	<b>P1664</b> <b>C1664</b>	6	3.587	91.10	6 - 1.50 6 - 1.50	6 - 4.00
198	70-73	(3.2L) A	<b>P2128</b> <b>C2128</b>	6	3.400	86.36	6 - 5/64 6 - 5/64	6 - 3/16
201	88-97	(3.3L) K, J, R, 3	<b>P3877</b>	6	3.661	93.00	6 - 1.50	6 - 3.00
201	94-96	(3.3L) CNG	<b>C3877</b>				6 - 1.50	
201	98-07	(3.3L) G, R, 3	<b>P3924</b>	6	3.661	93.00	6 - 1.50	6 - 3.00
201	98-02	(3.3L) EGM	<b>C3924</b>				6 - 1.50	
214	93-94	(3.5L)	<b>P3874</b> <b>C3874</b>	6	3.780	96.00	6 - 1.50 6 - 1.50	6 - 3.00
218	34-56	(3.6L) L-Head	<b>P2124</b> <b>C2124</b>	6	3.250	82.55	6 - 3/32 6 - 3/32	6 - 5/32 6 - 5/32
225	61-87	(3.7L) B, C, E, M, N, W, X	<b>P2128</b> <b>C2128</b>	6	3.400	86.36	6 - 5/64 6 - 5/64	6 - 3/16
226	99-08	(3.7L) K	<b>P3877</b> <b>C3877</b>	6	3.661	93.00	6 - 1.50 6 - 1.50	6 - 3.00
230	41-60	(3.8L) L-Head	<b>P2124</b> <b>C2124</b>	6	3.250	82.55	6 - 3/32 6 - 3/32	6 - 5/32 6 - 5/32
231	01-10	(3.8L) L ,P, 1	<b>C3887</b> <sup>+</sup>	6	3.780	96.00	6 - 1.20 6 - 1.50	6 - 3.00
231	91-00	(3.8L) L	<b>P3874</b> <b>C3874</b>	6	3.780	96.00	6 - 1.50 6 - 1.50	6 - 3.00
236	42-52	(3.9L) L-Head 4 Ring Piston	<b>P2142</b> <b>C2142</b>	6	3.437	87.30	6 - 3/32 6 - 3/32	6 - 5/32 6 - 5/32
239	87-91	(3.9L) EHA 3/16" Oil Rings	<b>P1620</b> <b>C1620</b>	6	3.910	99.30	6 - 5/64 6 - 5/64	6 - 3/16
239	92-03	(3.9L) (Shallow Oil Ring Groove)	<b>P3912</b> <b>C3912</b>	6	3.910	99.30	6 - 2.00 6 - 2.00	6 - 4.00
241	1954	C1J, C1JA, C1K, C1KA	<b>P2132</b> <b>C2132</b>	8	3.437	87.30	8 - 5/64 8 - 5/64	8 - 3/16
241	07-08	(4.0L) X	<b>C3887</b> <sup>+</sup>	6	3.780	96.00	6 - 1.20 6 - 1.50	6 - 3.00
251	54-68	(4.1L) L-Head 3 Ring Piston	<b>P2134</b> <b>C2134</b>	6	3.437	87.30	6 - 5/64 6 - 5/64	6 - 3/16
251	42-54	(4.1L) L-Head 4 Ring Piston	<b>P2142</b>	6	3.437	87.30	6 - 3/32	6 - 5/32
251	58-68	(4.1L) L-Head 4 Ring Piston	<b>C2142</b>				6 - 3/32	6 - 5/32
260	55-56	C3B8, C8, D8, F8, G8, H8 Series	<b>P2186</b> <b>C2186</b>	8	3.563	90.50	8 - 5/64 8 - 5/64	8 - 3/16
265	55-60	(4.3L) L-Head 3 Ring Piston	<b>P2134</b> <b>C2134</b>	6	3.437	87.30	6 - 5/64 6 - 5/64	6 - 3/16
265	53-60	(4.3L) L-Head 4 Ring Piston	<b>P2142</b> <b>C2142</b>	6	3.437	87.30	6 - 3/32 6 - 3/32	6 - 5/32 6 - 5/32
273	64-68	(4.5L) D	<b>P2145</b> <b>C2145</b>	8	3.625	92.10	8 - 5/64 8 - 5/64	8 - 3/16
287	08-11	(4.7L) Dakota, Flex Fuel, SOHC Power Tech 4.7	<b>S4000</b> <sup>+N</sup>	8	3.661	93.00	8 - 1.20	8 - 2.50
287	08-10	(4.7L) Durango, SUV, Flex Fuel, SOHC Power Tech 4.7					8 - 1.50	
287	08-13	(4.7L) Ram 1500, Flex Fuel, SOHC Power Tech 4.7						

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# DODGE TRUCK

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
287	99-07	(4.7L) N N	<b>P3927</b> <b>C3927</b>	8	3.661	93.00	8 - 1.50 8 - 1.50	8 - 3.00
303	54-56		<b>P2339</b> <b>C2339</b>	8	3.813	96.85	8 - 5/64 8 - 5/64	8 - 3/16
313	58-65	Canada	<b>P2221</b> <b>C2221</b>	8	3.875	98.40	8 - 5/64 8 - 5/64	8 - 3/16
315	55-59	(5.2L)	<b>P2145</b> <b>C2145</b>	8	3.625	92.10	8 - 5/64 8 - 5/64	8 - 3/16
318	1983	(5.2L) (2.0mm Top Ring)	<b>P3833</b> <b>C3833</b>	6	3.811	96.80	6 - 2.00 6 - 2.00	6 - 4.00
318	59-93	(5.2L) 3/16" Oil Rings E, G, P, T, U, Y	<b>P2127</b>	8	3.910	99.30	8 - 5/64	8 - 3/16
318	69-75	(5.2L)	<b>C2127</b>				8 - 5/64	
318	91-03	(5.2L) (4.0mm Oil Ring) (Shallow Oil Ring Groove) T, Y	<b>P3911</b> <b>C3911</b>	8	3.910	99.30	8 - 2.00 8 - 2.00	8 - 4.00
318	92-03	(5.2L) CNG (4.0mm Oil Ring) T						
331	54-56		<b>P2339</b> <b>C2339</b>	8	3.813	96.85	8 - 5/64 8 - 5/64	8 - 3/16
345	09-11	(5.7L) Hemi EZC, EZH	<b>S3982</b>	8	3.917	99.50	8 - 1.20	8 - 2.00
345	09-11	(5.7L) Challenger, Charger 300 T					8 - 1.20	
345	10-15	(5.7L) Ram 3500 Hemi 5.7						
345	10-15	(5.7L) Ram 1500 Hemi 5.7						
345	10-15	(5.7L) Ram 2500 Hemi 5.7						
354	64-67	(5.8L) (Turbo) (Perkins Eng.) (Diesel)	<b>P3760</b> <b>C3760</b>	2	3.877	98.48	2 - 2.38 2 - 2.38 2 - 2.38	2 - 6.35 2 - 6.35
354	57-59		<b>P3158</b> <b>C3158</b>	8	3.937	100.00	8 - 5/64 8 - 5/64	8 - 3/16
359	89-99	(5.9L) (Turbo) (Cummins Eng.) (Diesel) 6BTA5.9, C, D, 6, 7, 8	<b>S7054</b> <sup>+A</sup>	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.38	1 - 4.00
360	72-94	(5.9L) F, K, W, S, T, U, V, W, Y, Z, 1, 5	<b>P2271</b>	8	4.000	101.60	8 - 5/64	8 - 3/16
360	76-79	(5.9L)	<b>C2271</b>				8 - 5/64	
360	95-04	(5.9L) Z	<b>P3856</b> <b>C3856</b>	8	4.000	101.60	8 - 1.50 8 - 1.50	8 - 4.00
360	93-03	(5.9L) Z	<b>P3915</b> <b>C3915</b>	8	4.000	101.60	8 - 1.50 8 - 1.50	8 - 4.00
361	1966	(5.9L)	<b>P2187</b> <b>C2187</b>	8	4.125	104.78	8 - 5/64 8 - 5/64	8 - 3/16
361	60-77	(5.9L)	<b>P2995</b> <b>C2995</b>	8	4.125	104.78	8 - 3/32 8 - 3/32	8 - 3/16
383	67-71	(6.3L) J	<b>P2378</b> <b>C2378</b>	8	4.250	107.95	8 - 5/64 8 - 5/64	8 - 3/16
400	72-80	(6.6L) J	<b>P3809</b>	8	4.342	110.28	8 - 5/64	8 - 3/16
400	77-78	(6.6L) J	<b>C3809</b>				8 - 5/64	
413	60-78	(6.8L) LD, MD	<b>P2448</b> <b>C2448</b>	8	4.188	106.36	8 - 3/32 8 - 3/32	8 - 3/16
440	72-80	(7.2L) A, D	<b>P2382</b> <b>C2382</b>	8	4.320	109.70	8 - 5/64 8 - 5/64	8 - 3/16
446	79-80	(7.3L) (International Eng.) MV446	<b>P2995</b> <b>C2995</b>	8	4.125	104.78	8 - 3/32 8 - 3/32	8 - 3/16
478	70-78		<b>P2498</b> <b>C2498</b>	8	4.500	114.30	8 - 3/32 8 - 3/32	8 - 3/16
488	94-03	(8.0L) W	<b>P3928</b> <b>C3928</b>	10	4.000	101.60	10 - 1.50 10 - 1.50	10 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## DODGE TRUCK

Cubic				Bore Diameter		Ring Size		
Inch	Year	Application	Set No	Cyl	Inch	MM	Comp	Oil
549	70-78		<b>P2498</b>	8	4.500	114.30	8 - 3/32	8 - 3/16
			<b>C2498</b>				8 - 3/32	

## FAIRBANKS - MORSE

Application		Engine Model	Cyl Bore	CC	Years	Set Number		Line No
Line No	Application	CC	Set No	Cyl	Inch	MM	Comp	Oil
	ZC118 ENGINE 6, 7 H.P.			127.00			<b>P0255</b>	2
	ZC208 ENGINE 8, 9 H.P.			146.10			<b>P0256</b>	3
	ZC346 ENGINE 12, 13 H.P.			177.80			<b>P0257</b>	4
	ZC503 ENGINE 17, 18 H.P.			203.20			<b>P0258</b>	5
	ZC52 ENGINE 3 H.P. (Diesel)			92.10			<b>P0253</b>	1
	ZC739 ENGINE 25, 30 H.P.			234.95			<b>P0259</b>	6
Line No	Application	CC	Set No	Cyl	Inch	MM	Comp	Oil
1	ZC52 ENGINE 3 H.P. (Diesel)		<b>P0253</b>	1	3.625	92.10	1 - 1/8 1 - 1/8	1 - 1/8
2	ZC118 ENGINE 6, 7 H.P.		<b>P0255</b>	1	5.000	127.00	1 - 3/16 1 - 3/16	1 - 3/16
3	ZC208 ENGINE 8, 9 H.P.		<b>P0256</b>	1	5.750	146.10	1 - 3/16 1 - 3/16	1 - 3/16
4	ZC346 ENGINE 12, 13 H.P.		<b>P0257</b>	1	7.000	177.80	1 - 1/4 1 - 1/4 1 - 1/4	1 - 1/4
5	ZC503 ENGINE 17, 18 H.P.		<b>P0258</b>	1	8.000	203.20	1 - 1/4 1 - 1/4 1 - 1/4	1 - 1/4
6	ZC739 ENGINE 25, 30 H.P.		<b>P0259</b>	1	9.250	234.95	1 - 1/4 1 - 1/4 1 - 1/4	1 - 1/4

## FIAT

Application		Engine Model	Cyl Bore	CC	Years	Set Number		Line No	
Line No	Application	CC	Set No	Cyl	Inch	MM	Comp	Oil	
	1.9 JTD 105 HSX, SX (Diesel)	AR37101-188A2.000		82.00	1910		<b>S5244<sup>+</sup></b>	54	
	1100 (4 ring piston)			72.00	1100	62-65	<b>C1386</b>	<b>P1386</b>	25
	1100 D, Sedan	103G		72.00	1221	62-69	<b>C1224</b>	<b>P1224</b>	24
	1100 R, Sedan	103		68.00	1089	55-67	<b>C1126</b>	<b>P1126</b>	11
	1200 (4 ring piston)			72.00	1200	62-65	<b>C1386</b>	<b>P1386</b>	26
	1200 Granluce	103G		72.00	1221	53-64		<b>P1118</b>	21
	1200 Granluxe Spider, Sedan	103G		72.00	1221	60-63	<b>C1224</b>	<b>P1224</b>	24
	124 Coupe, Spyder	124B		80.00	1438	67-72	<b>C1291</b>	<b>P1291</b>	41
	124 Coupe, Spyder	125A		80.00	1608	68-73	<b>C1291</b>	<b>P1291</b>	42
	124 Coupe, Spyder	132AB		80.00	1590	1973	<b>C1291</b>	<b>P1291</b>	44
	124 Coupe, Spyder	132		84.00	1756	71-78	<b>C1369</b>	<b>P1369</b>	72
	124 Sedan	124A		73.00	1197	66-74	<b>C1315</b>	<b>P1315</b>	27
	126	141A		77.00	652	83-96	<b>S5369</b>		35
	126	126A1		77.00	652	77-87	<b>S5369</b>		35
	127 (Diesel)	127 A5.000		76.00	1297	81-83	<b>S5429<sup>+</sup></b>		31
	127 (Diesel)	127 AB.5C.0		76.00	1297	84-89	<b>S5429<sup>+</sup></b>		31
	127, L, Special, GL 146	100GBC		65.00	903	71-83	<b>C1275</b>	<b>P1275</b>	6
	128 Sedan, Wagon, SL	128A1.000/AC.000		86.00	1290	72-84	<b>C1353</b>	<b>P1353</b>	75
	1300	116		72.00	1295	61-64	<b>C1224</b>	<b>P1224</b>	23
	131	132		84.00	1756	71-78	<b>C1369</b>	<b>P1369</b>	72
	131 2500D	8144.61		93.00	2445	78-87	<b>C1890</b>		81

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FIAT

Application	Engine	Cyl	Set Number		Line No		
	Model	Bore	CC	Years		Chrome	Plain
131 eng.	131	84.00			<b>C1941</b>	<b>P1941</b>	74
132 2500D	8144.61	93.00	2445	78-87	<b>C1890</b>		81
1500, C, L, TS	115	77.00	1481	61-70	<b>C1245</b>	<b>P1245</b>	38
1500S	118	78.00	1491	1959	<b>C1262</b>	<b>P1262</b>	39
1800	112B	72.00	1795	59-68	<b>C1171</b>	<b>P1171</b>	22
2100	114	77.00	2054	59-61	<b>C1141</b>	<b>P1141</b>	37
2300S	114B	78.00	2279	61-68	<b>C1311</b>	<b>P1311</b>	40
238-241 Vans	124A	73.00	1197	66-74	<b>C1315</b>	<b>P1315</b>	27
500, Beancia	110	66.00	479	56-60		<b>P1120</b>	9
600, Multipla (Diesel)	100	60.00	633	55-61		<b>P1034</b>	1
600D, Multipla	100D	62.00	767	61-70	<b>C1180</b>	<b>P1180</b>	2
850 Coupe	100G3	64.00	817	68-69		<b>P1312</b>	3
850 Coupe	100C	65.00	903	63-73	<b>C1275</b>	<b>P1275</b>	4
850 Coupe	100G	65.00	843	63-73	<b>C1275</b>	<b>P1275</b>	5
850 Racer	100G	65.00	903	70-71	<b>C1275</b>	<b>P1275</b>	6
850 Sedan	100G3	64.00	817	68-71		<b>P1312</b>	3
850 Sedan	100G	65.00	903	70-73	<b>C1275</b>	<b>P1275</b>	6
850 Special, GL 146	100GBC	65.00	903	71-83	<b>C1275</b>	<b>P1275</b>	6
850 Spyder	100G	65.00	843	1967	<b>C1275</b>	<b>P1275</b>	5
850 Spyder	100G	65.00	903	70-73	<b>C1275</b>	<b>P1275</b>	6
900 E/Panorama	100GBC	65.00	903	80-84	<b>C1275</b>	<b>P1275</b>	6
900 T Van, CZ	200B/BF/FC	65.00	903	76-80	<b>C1275</b>	<b>P1275</b>	6
Argenta 2.5TD (Diesel)	8144.81.200	93.00	2445	1983	<b>S5108<sup>+</sup></b>		82
Argenta DS	8144.61	93.00	2445	81-85	<b>C1890</b>		81
Barchetta	188A6.000	82.00	1747	99-00	<b>S5208<sup>+</sup></b>		50
Barchetta	839A7.000 EURO 3	82.00	1747	2000	<b>S5208<sup>+</sup></b>		50
Brava	132A	84.00	1756	77-78	<b>C1369</b>	<b>P1369</b>	72
Brava	132C	84.00	1995	79-81	<b>C1369</b>	<b>P1369</b>	73
Brava (Diesel)	160A7.000	82.60	1929	95-96	<b>S5122<sup>+</sup></b>	<b>P5122<sup>+</sup></b>	58
Brava 1.9 JTD 105 ELX (Diesel)	AR37101-188A2.000	82.00	1910	2000	<b>S5244<sup>+</sup></b>		54
Brava V, Bravo, 12V	182A3.000	82.00	1370	95-01	<b>C1695</b>	<b>P1695</b>	55
Brava, Bravo 115 1.8i	182A2.000	82.00	1747	95-01	<b>S5208<sup>+</sup></b>		52
Brava, Bravo, 12V	182A5.000	82.00	1370	95-01	<b>C1695</b>	<b>P1695</b>	55
Brava, Bravo, 16V	182B6.000	80.50	1596	2000	<b>S5255<sup>+</sup></b>		48
Bravo	185A8.000	82.00	1998	2001	<b>S5208<sup>+</sup></b>		51
Bravo (Diesel)	160A7.000	82.60	1929	95-96	<b>S5122<sup>+</sup></b>	<b>P5122<sup>+</sup></b>	58
Bravo HGT 20V	182A1.000	82.00	1998	95-99	<b>S5209<sup>+</sup></b>		53
Bravo HGT 20V	182B7.000	82.00	1998	99-00	<b>S5209<sup>+</sup></b>		53
Campagnola 1107AD	8142.61	93.00	2445	1979	<b>C1890</b>		81
Cinquecento	170A1.000	65.00	903	92-93	<b>C1875</b>	<b>P1875</b>	8
Cinquecento	M644LA.11.T	70.00	1108	1994	<b>S5078<sup>+</sup></b>		14
Coupe	182A1.000	82.00	1998	96-99	<b>S5209<sup>+</sup></b>		53
Coupe (Diesel)	836A3.000	84.00	1995	93-96	<b>S5236<sup>+</sup></b>		71
Coupe 20V	182B7.000	82.00	1998	99-00	<b>S5209<sup>+</sup></b>		53
Croma (Diesel)	M601SA.20.A	84.00	1995	87-89	<b>S5236<sup>+</sup></b>		71
Croma (Diesel)	M619AA.20.A	84.00	1995	87-89	<b>S5236<sup>+</sup></b>		71
Croma (Diesel)	M619AA20.C014	84.00	1995	87-89	<b>S5236<sup>+</sup></b>		71
Croma (Diesel)	M611CA.20.A	84.00	1995	87-89	<b>S5236<sup>+</sup></b>		71
Croma (Diesel)	M615HA.20.C	84.00	1995	1992	<b>S5236<sup>+</sup></b>		71
Croma 2.5D/DS (Diesel)	8144.91	93.00	2445	1985	<b>S5108<sup>+</sup></b>		82
Croma 2.5D/DS (Diesel)	8144.91	93.00	2445	85-88	<b>S5133<sup>+</sup></b>		83
Croma 2.5TD (Diesel)	8144.91	93.00	2445	85-88	<b>S5108<sup>+</sup></b>		82
Doblo (Diesel)	188A3.000	82.00	1910	2000	<b>S5244<sup>+</sup></b>		54
Doblo 16V	182B6.000	80.50	1596	2001	<b>S5255<sup>+</sup></b>		48

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FIAT

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Doblo TD 16v Multijet (Diesel)	188A9.000	69.60	1251	2003	S5245 <sup>+</sup>		12
Ducato (Diesel)	280	82.60	1929	88-98	S5122 <sup>+</sup>	P5122 <sup>+</sup>	58
Duna (Diesel)	149B3.000	82.60	1697	87-91	S5122 <sup>+</sup>	P5122 <sup>+</sup>	59
Duna SDL, SDR (Diesel)	149B1.000	82.60	1929	90-94	S5074 <sup>+</sup>		56
Europa	103G	72.00	1221	62-69	C1224	P1224	24
Fiorino	127A/127A	65.00	903	77-78	C1275	P1275	6
Fiorino	E201	76.00	1500	92-On	C1895	P1895	34
Fiorino	E201	76.00	1500	92-On	C1895	P1895	34
Fiorino (Diesel)	149B3.000	82.60	1697	88-91	S5122 <sup>+</sup>	P5122 <sup>+</sup>	59
Fiorino 1300 (Brazil)(Alcohol)	131A	76.00	1297	1976	C1737 <sup>+</sup>		30
Fire Flex, Idea, Palio, Weekend, Siena, Strada		72.00		05-08	S5299 <sup>+</sup>		19
Fire Motor	156A2.246	70.00	999	1985	C1824	P1824	16
Gingo (Diesel)	M733AT.12.Z	69.60	1247		S5245 <sup>+</sup>		13
Grinta 2.5TD (Diesel)	8140.21	93.00	2445	85-89	S5133 <sup>+</sup>		83
Idea	E.torQ	77.00	1598	2003	S5427 <sup>+</sup>		36
Idea TD 16v Multijet (Diesel)	188A9.000	69.60	1251	2003	S5245 <sup>+</sup>		12
Lancia Delta (Diesel)	M615HT.20.C	84.00	1995	1993	S5236 <sup>+</sup>		71
Lancia K 2.4i 20V	838 A2	83.00	2446	1994	S5240 <sup>+</sup>		69
Lancia K 2.4i 20V Coupe	M649AA.24.T.TER	83.00	2446	1996	S5240 <sup>+</sup>		69
Malaga		75.00	1200		C1823		28
Malaga	021 A 2000	83.00	1461		C1825		68
Marea 1.9 JTD 105 ELX (Diesel)	AR37101-188A2.000	82.00	1910		S5244 <sup>+</sup>		54
Marea 115 1.8i	182A2.000	82.00	1747	96-99	S5208 <sup>+</sup>		52
Marea 16V	182B6.000	80.50	1596	2000	S5255 <sup>+</sup>		48
Marea 20V Weekend HLX, HLX	182A1.000	82.00	1998	96-99	S5209 <sup>+</sup>		53
Marea 80, Marea Weekend 80, 12V	182A3.000	82.00	1370	1996	C1695	P1695	55
Marea HLX 20V	182B7.000	82.00	1998	99-00	S5209 <sup>+</sup>		53
Marenga 2500	8144.61	93.00	2445	1981	C1890		81
Marengo (Diesel)	149A1.000	82.60	1929	83-90	S5122 <sup>+</sup>	P5122 <sup>+</sup>	60
Miafiori	131A	76.00	1297	1976	C1517	P1517	33
Multipla 1.9 JTD (Diesel)	AR37101-188A2.000	82.00	1910		S5244 <sup>+</sup>		54
Palio	E.torQ	77.00	1598	1996	S5427 <sup>+</sup>		36
Palio (Diesel)	188A3.000	82.00	1910	2000	S5244 <sup>+</sup>		54
Palio 1.9 JTD (Diesel)	AR37101-188A2.000	82.00	1910	2002	S5244 <sup>+</sup>		54
Palio 16V	182B6.000	80.50	1596		S5255 <sup>+</sup>		48
Palio, Palio Weekend	178B3.000	86.40	1581	97-00	C1880	P1880	79
Panda	156A2.000	70.00	999	85-93	C1824	P1824	16
Panda 1100	M609VA.11.C	70.00	1108	1992	S5078 <sup>+</sup>		14
Panda 1100	M204AA.11.0	70.00	1108	85-93	C1824	P1824	17
Panda 45	127A/127A	65.00	903	80-86	C1275	P1275	6
Panda 650	141A	77.00	652	82-04	S5369		35
Panda 750 Fire Motor	156A4.00	65.00	769	86-92	C1875	P1875	7
Panda 950, 950 4 x 4	A112B1.054	67.20	965	82-86	C1878		10
Panda TD 16v Multijet (Diesel)	188A9.000	69.60	1251	2003	S5245 <sup>+</sup>		12
Panorama 1300 (Brazil) (Alcohol)	131A	76.00	1297		C1737 <sup>+</sup>		30
Premio 1500 (Brazil) (Alcohol)	138A	86.40	1498	1985	C1732 <sup>+</sup>		76
Punto	E.torQ	77.00	1598	2005	S5427 <sup>+</sup>		36
Punto	839A7.000 EURO 3	82.00	1747	99-00	S5208 <sup>+</sup>		50
Punto 1.9 (Diesel)	188A3.000	82.00	1910	1999	S5244 <sup>+</sup>		54
Punto 1.9 JTD ELX (Diesel)	AR37101-188A2.000	82.00	1910	1999	S5244 <sup>+</sup>		54
Punto 55, 6 speed	176 A6 SPI	70.00	1108	93-99	S5078 <sup>+</sup>		14
Punto 60 (Diesel)	176A6SPI	70.80	1242	93-99	S5079 <sup>+</sup>		18
Punto 60 Cabrio (Diesel)	176A7SPI	70.80	1242	94-99	S5079 <sup>+</sup>		18
Punto 75 (Diesel)	176A8MPI	70.80	1242	93-99	S5079 <sup>+</sup>		18

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FIAT

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Punto 85 16V (Diesel)	176B9000	70.80	1242	97-99	S5079 <sup>+</sup>		18
Punto EVO	8X Flex	72.00	1368	2009	S5407 <sup>+</sup>		20
Punto GT	146A8.000	80.50	1372	1993	S5232 <sup>+</sup>		47
Punto GT	176A4.000	80.50	1372	94-98	S5232 <sup>+</sup>		47
Punto TD 16v Multijet (Diesel)	188A9.000	69.60	1251	2003	S5245 <sup>+</sup>		12
Regata (Diesel)	149B3.000	82.60	1697	86-89	S5122 <sup>+</sup>	P5122 <sup>+</sup>	61
Regata (Diesel)	M707BT.19.0	82.60	1929	86-89	S5122 <sup>+</sup>	P5122 <sup>+</sup>	62
Regata (Diesel)	831D1.000	82.60	1929	87-89	S5122 <sup>+</sup>	P5122 <sup>+</sup>	62
Regata (Diesel)	149A1.000	82.60	1929	83-90	S5122 <sup>+</sup>	P5122 <sup>+</sup>	62
Regata 1.9TD (Diesel)	138TD.000-831D.1.000	82.60	1929	1986	S5132 <sup>+</sup>		57
Ritmo	127A	76.00	1049	1980	C1517	P1517	32
Ritmo (Diesel)	149B3.000	82.60	1697	86-88	S5122 <sup>+</sup>	P5122 <sup>+</sup>	63
Ritmo (Diesel)	831D1.000	82.60	1929	86-88	S5122 <sup>+</sup>	P5122 <sup>+</sup>	64
Ritmo 1.9TD (Diesel)	138TD.000-831D.1.000	82.60	1929	1986	S5132 <sup>+</sup>		57
Ronda		75.00	1200		C1823		28
Ronda	021 A 2000	83.00	1461		C1825		68
Scudo Multijet (Diesel)	DV6UTED4	75.00	1560	2007	S5421 <sup>+</sup>		29
Sedan	132AC	80.00	1592	1974	C1291	P1291	45
Sedan, Wagon	128A	80.00	1116	72-73	C1291	P1291	43
Sedan, Wagon, Special	124B	80.00	1438	70-73	C1291	P1291	41
Sevel	159B9.000	86.40	1598	1992	S5237 <sup>+</sup>		77
Siena	E.torQ	77.00	1598	2007	S5427 <sup>+</sup>		36
Siena	182A4.000	86.40	1598	99-00	S5237 <sup>+</sup>		77
Spyder 100	100G3	64.00	817	68-69		P1312	3
Spyder 2000	132AZ	84.00	1995	79-83	C1369	P1369	73
Stilo	839A7.000 EURO 3	82.00	1747	2001	S5208 <sup>+</sup>		52
Stilo 1.8i 16V	182B7.000	82.00	1747		S5208 <sup>+</sup>		50
Stilo 1.9 JTD (Diesel)	AR37101-188A2.000	82.00	1910	2000	S5244 <sup>+</sup>		54
Stilo 16V	182B6.000	80.50	1596	2001	S5255 <sup>+</sup>		48
Strada	E.torQ	77.00	1598	1998	S5427 <sup>+</sup>		36
Strada (Diesel)	188A3.000	82.00	1910	2000	S5244 <sup>+</sup>		54
Talanto (Diesel)	149B1.000	82.60	1929	90-94	S5074 <sup>+</sup>		56
Talanto (Diesel)	149B1.000	82.60	1929	87-94	S5122 <sup>+</sup>	P5122 <sup>+</sup>	64
Tempra	159B9.000	86.40	1598	94-96	S5237 <sup>+</sup>		77
Tempra (Diesel)	149B1.000	82.60	1929	90-94	S5074 <sup>+</sup>		56
Tempra (Diesel)	835AM-M710.AT.19.0	82.60	1929	90-96	S5132 <sup>+</sup>		57
Tempra (Diesel)	160A7.000	82.60	1929	90-96	S5122 <sup>+</sup>	P5122 <sup>+</sup>	64
Tempra (Diesel)	280	82.60	1929	95-96	S5122 <sup>+</sup>	P5122 <sup>+</sup>	64
Tempra (Diesel)	M610LA.18.C	84.00	1756	1991	S5236 <sup>+</sup>		70
Tempra (Diesel)	835C.2000	84.00	1756	93-96	S5236 <sup>+</sup>		70
Tempra (Diesel)	M611LA20C025	84.00	1995	1990	S5236 <sup>+</sup>		71
Tempra (Diesel)	159A4.000	84.00	1995	92-96	S5236 <sup>+</sup>		71
Tempra (Diesel)	159A6.046	84.00	1995	1990	S5236 <sup>+</sup>		71
Tempra (Diesel)	160A2.000	86.40	1581	1990	C1893	P1893	80
Tipo	160A3.000	70.00	1108	88-95	C1824	P1824	17
Tipo	160A3.000	70.00	1108	88-95	C1824	P1824	17
Tipo	160A1.000	80.50	1372	87-89	C1840	P1840	49
Tipo	159B9.000	86.40	1598	1992	S5237 <sup>+</sup>		77
Tipo (Diesel)	149B1.000	82.60	1929	90-94	S5074 <sup>+</sup>		56
Tipo (Diesel)	835AM-M710.AT.19.0	82.60	1929	90-95	S5132 <sup>+</sup>		57
Tipo (Diesel)	149B4.000	82.60	1697	88-93	S5122 <sup>+</sup>	P5122 <sup>+</sup>	65
Tipo (Diesel)	160A7.000	82.60	1929	91-95	S5122 <sup>+</sup>	P5122 <sup>+</sup>	66
Tipo (Diesel)	149B3.000	82.60	1697	86-89	S5122 <sup>+</sup>	P5122 <sup>+</sup>	67
Tipo (Diesel)	M610LA.18.C	84.00	1756	90-93	S5236 <sup>+</sup>		70

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FIAT

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Tipo (Diesel)	835C.2000	84.00	1756	93-95	<b>S5236<sup>+</sup></b>		70
Tipo (Diesel)	M611LA20C025	84.00	1995	93-95	<b>S5236<sup>+</sup></b>		71
Tipo (Diesel)	159A4.000	84.00	1995	1994	<b>S5236<sup>+</sup></b>		71
Tipo (Diesel)	159A6.046	84.00	1995	90-93	<b>S5236<sup>+</sup></b>		71
Tipo (Diesel)	M615KA.20.C	84.00	1995	93-95	<b>S5236<sup>+</sup></b>		71
Tipo (Diesel)	160A8046	84.00	1995	1991	<b>S5236<sup>+</sup></b>		71
Tipo 1600 (Diesel)	160A2.000	86.40	1581	1988	<b>C1893</b>	<b>P1893</b>	80
Uno	160A3.000	70.00	1108	88-95	<b>C1824</b>	<b>P1824</b>	15
Uno	M204AA.11.0	70.00	1108	89-93	<b>C1824</b>	<b>P1824</b>	17
Uno (Diesel)	127 A5.000	76.00	1297	83-92	<b>S5429<sup>+</sup></b>		31
Uno (Diesel)	127 AB.5C.0	76.00	1297	83-92	<b>S5429<sup>+</sup></b>		31
Uno (Diesel)	146 B1.000	76.00	1297	83-92	<b>S5429<sup>+</sup></b>		31
Uno 45 Sting-Panda 45	146A0.000	65.00	903	83-92	<b>C1275</b>	<b>P1275</b>	6
Uno 45, GL146	100GBC	65.00	903	83-90	<b>C1275</b>	<b>P1275</b>	6
Uno 60 (Diesel)	149B1.000	82.60	1929	90-94	<b>S5074<sup>+</sup></b>		56
Uno turbo	146A2.000	80.50	1301	85-91	<b>C1913</b>		46
Uno turbo	146A8.000	80.50	1372	90-93	<b>S5232<sup>+</sup></b>		47
Weekend HLX 20V	182B7.000	82.00	1998	99-00	<b>S5209<sup>+</sup></b>		53
X1/9	128AS.000	86.00	1290	73-79	<b>C1353</b>	<b>P1353</b>	75
X1/9	138A	86.40	1498	79-83	<b>C1447</b>	<b>P1447</b>	78

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	600, Multipla (Diesel)	(.6L)	633	<b>P1034</b>	4	2.362	60.00	4 - 2.50 4 - 2.50	4 - 4.00
2	600D, Multipla	(.8L)	767	<b>P1180</b> <b>C1180</b>	4	2.441	62.00	4 - 2.00 4 - 2.00	4 - 4.00
3	Spyder 100 850 Sedan 850 Coupe	(.8L)	817	<b>P1312</b>	4	2.520	64.00	4 - 1.75 4 - 2.00	4 - 4.00
4	850 Coupe	(.9L)	903	<b>P1275</b> <b>C1275</b>	4	2.559	65.00	4 - 1.75 4 - 2.00	4 - 4.00
5	850 Coupe 850 Spyder	(.8L)	843	<b>P1275</b> <b>C1275</b>	4	2.559	65.00	4 - 1.75 4 - 2.00	4 - 4.00
6	850 Sedan 850 Racer 850 Spyder 127, L, Special, GL 146 850 Special, GL 146 900 E/Panorama Uno 45, GL146 Fiorino Panda 45 Uno 45 Sting-Panda 45 900 T Van, CZ	(.9L)	903	<b>P1275</b> <b>C1275</b>	4	2.559	65.00	4 - 1.75 4 - 2.00	4 - 4.00
7	Panda 750 Fire Motor	(.8L)	769	<b>P1875</b> <b>C1875</b>	4	2.559	65.00	4 - 1.50 4 - 1.50	4 - 3.00
8	Cinquecento	(.9L)	903	<b>P1875</b> <b>C1875</b>	4	2.559	65.00	4 - 1.50 4 - 1.50	4 - 3.00
9	500, Beancia	(.5L)	479	<b>P1120</b>	2	2.598	66.00	2 - 2.00 2 - 2.00 2 - 2.00	2 - 4.00
10	Panda 950, 950 4 x 4	(1.0L)	965	<b>C1878</b>	4	2.646	67.20	4 - 1.50 4 - 1.75	4 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# FIAT

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
11	1100 R, Sedan	(1.1L)	1089	<b>P1126</b> <b>C1126</b>	4	2.677	68.00	4 - 2.50 4 - 2.50	4 - 4.00
12	Doblo TD 16v Multijet (Diesel) Idea TD 16v Multijet (Diesel) Panda TD 16v Multijet (Diesel) Punto TD 16v Multijet (Diesel)	(1.2L)	1251	<b>S5245</b> <sup>+</sup>	4	2.740	69.60	4 - 2.00 4 - 1.50	4 - 2.00
13	Gingo (Diesel)	(1.2L)	1247	<b>S5245</b> <sup>+</sup>	4	2.740	69.60	4 - 2.00 4 - 1.50	4 - 2.00
14	Punto 55, 6 speed Cinquecento Panda 1100	(1.1L)	1108	<b>S5078</b> <sup>+</sup>	4	2.756	70.00	4 - 1.20 4 - 1.20	4 - 2.50
15	Uno	(1.1L)	1108	<b>P1824</b> <b>C1824</b>	4	2.756	70.00	4 - 1.50 4 - 1.50	4 - 3.00
16	Fire Motor Panda	(1.0L)	999	<b>P1824</b> <b>C1824</b>	4	2.756	70.00	4 - 1.50 4 - 1.50	4 - 3.00
17	Tipo Panda 1100 Uno Tipo	(1.1L)	1108	<b>P1824</b> <b>C1824</b>	4	2.756	70.00	4 - 1.50 4 - 1.50	4 - 3.00
18	Punto 75 (Diesel) Punto 85 16V (Diesel) Punto 60 (Diesel) Punto 60 Cabrio (Diesel)	(1.2L)	1242	<b>S5079</b> <sup>+</sup>	4	2.787	70.80	4 - 1.20 4 - 1.20	4 - 2.50
19	Fire Flex, Idea, Palio, Weekend, Siena, Strada	(1.4L)		<b>S5299</b> <sup>+</sup>	4	2.835	72.00	4 - 1.20 4 - 1.20	4 - 2.00
20	Punto EVO	(1.4L)	1368	<b>S5407</b> <sup>+</sup>	4	2.835	72.00	4 - 1.00 4 - 1.00	4 - 1.50
21	1200 Granluce	(1.2L)	1221	<b>P1118</b>	4	2.835	72.00	4 - 2.50 4 - 2.50	4 - 4.00
22	1800	(1.8L)	1795	<b>P1171</b> <b>C1171</b>	6	2.835	72.00	6 - 2.00 6 - 2.00	6 - 4.00
23	1300	(1.3L)	1295	<b>P1224</b> <b>C1224</b>	4	2.835	72.00	4 - 2.00 4 - 2.00	4 - 4.00
24	Europa 1200 Granluce Spider, Sedan 1100 D, Sedan	(1.2L)	1221	<b>P1224</b> <b>C1224</b>	4	2.835	72.00	4 - 2.00 4 - 2.00	4 - 4.00
25	1100 (4 ring piston)	(1.1L)	1100	<b>P1386</b> <b>C1386</b>	4	2.835	72.00	4 - 2.00 4 - 2.00	4 - 4.00
26	1200 (4 ring piston)	(1.2L)	1200	<b>P1386</b> <b>C1386</b>	4	2.835	72.00	4 - 2.00 4 - 2.00	4 - 4.00
27	124 Sedan 238-241 Vans	(1.2L)	1197	<b>P1315</b> <b>C1315</b>	4	2.874	73.00	4 - 1.50 4 - 2.00	4 - 4.00
28	Malaga Ronda	(1.2L)	1200	<b>C1823</b>	4	2.953	75.00	4 - 1.50 4 - 1.75	4 - 4.00
29	Scudo Multijet (Diesel)	(1.6L)	1560	<b>S5421</b> <sup>+</sup>	4	2.953	75.00	4 - 3.00 <sup>FK</sup> 4 - 1.95	4 - 2.50
30	Fiorino 1300 (Brazil)(Alcohol) Panorama 1300 (Brazil) (Alcohol)	(1.3L)	1297	<b>C1737</b> <sup>+</sup>	4	2.992	76.00	4 - 1.50 4 - 2.00	4 - 4.00
31	127 (Diesel) Uno (Diesel)	(1.3L)	1297	<b>S5429</b> <sup>+</sup>	4	2.992	76.00	4 - 2.50 <sup>FK</sup> 4 - 2.00	4 - 3.00
32	Ritmo	(1.0L)	1049	<b>P1517</b> <b>C1517</b>	4	2.992	76.00	4 - 1.50 4 - 2.00	4 - 4.00
33	Miafiori	(1.3L)	1297	<b>P1517</b> <b>C1517</b>	4	2.992	76.00	4 - 1.50 4 - 2.00	4 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FIAT

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
34	Fiorino	(1.5L)	1500	<b>P1895</b> <b>C1895</b>	4	2.992	76.00	4 - 1.50 4 - 1.50	4 - 3.00
35	Panda 650 126	(.65L)	652	<b>S5369</b>	2	3.031	77.00	2 - 1.50 2 - 2.00	2 - 4.00
36	Strada Idea Palio Punto Siena	(1.6L)	1598	<b>S5427<sup>+</sup></b>	4	3.031	77.00	4 - 1.20 4 - 1.20	4 - 2.50
37	2100	(2.1L)	2054	<b>P1141</b> <b>C1141</b>	6	3.031	77.00	6 - 2.00 6 - 2.00	6 - 4.00
38	1500, C, L, TS	(1.5L)	1481	<b>P1245</b> <b>C1245</b>	4	3.031	77.00	4 - 2.00 4 - 2.00	4 - 4.00
39	1500S	(1.5L)	1491	<b>P1262</b> <b>C1262</b>	4	3.071	78.00	4 - 2.00 4 - 2.00	4 - 4.00
40	2300S	(2.3L)	2279	<b>P1311</b> <b>C1311</b>	6	3.071	78.00	6 - 2.00 6 - 2.00	6 - 4.00
41	124 Coupe, Spyder Sedan, Wagon, Special	(1.4L)	1438	<b>P1291</b> <b>C1291</b>	4	3.150	80.00	4 - 1.50 4 - 2.00	4 - 4.00
42	124 Coupe, Spyder	(1.6L)	1608	<b>P1291</b> <b>C1291</b>	4	3.150	80.00	4 - 1.50 4 - 2.00	4 - 4.00
43	Sedan, Wagon	(1.1L)	1116	<b>P1291</b> <b>C1291</b>	4	3.150	80.00	4 - 1.50 4 - 2.00	4 - 4.00
44	124 Coupe, Spyder	(1.6L)	1590	<b>P1291</b> <b>C1291</b>	4	3.150	80.00	4 - 1.50 4 - 2.00	4 - 4.00
45	Sedan	(1.6L)	1592	<b>P1291</b> <b>C1291</b>	4	3.150	80.00	4 - 1.50 4 - 2.00	4 - 4.00
46	Uno turbo	(1.3L)	1301	<b>C1913</b>	4	3.169	80.50	4 - 1.50 4 - 2.00	4 - 4.00
47	Uno turbo Punto GT	(1.4L)	1372	<b>S5232<sup>+</sup></b>	4	3.169	80.50	4 - 1.50 4 - 2.00	4 - 3.00
48	Brava, Bravo, 16V Doblo 16V Marea 16V Palio 16V Stilo 16V	(1.6L)	1596	<b>S5255<sup>+</sup></b>	4	3.169	80.50	4 - 1.20 4 - 1.20	4 - 2.00
49	Tipo	(1.4L)	1372	<b>P1840</b> <b>C1840</b>	4	3.169	80.50	4 - 1.50 4 - 1.75	4 - 3.00
50	Barchetta Punto Stilo 1.8i 16V	(1.8L)	1747	<b>S5208<sup>+</sup></b>	4	3.228	82.00	4 - 1.20 4 - 1.20	4 - 2.00
51	Bravo	(2.0L)	1998	<b>S5208<sup>+</sup></b>	4	3.228	82.00	4 - 1.20 4 - 1.20	4 - 2.00
52	Stilo Brava, Bravo 115 1.8i Marea 115 1.8i	(1.8L)	1747	<b>S5208<sup>+</sup></b>	4	3.228	82.00	4 - 1.20 4 - 1.20	4 - 2.00
53	Bravo HGT 20V Coupe Marea 20V Weekend HLX, HLX Bravo HGT 20V Coupe 20V Marea HLX 20V Weekend HLX 20V	(2.0L)	1998	<b>S5209<sup>+</sup></b>	5	3.228	82.00	5 - 1.50 5 - 1.50	5 - 3.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FIAT

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
54	Doblo (Diesel) Palio (Diesel) Punto 1.9 (Diesel) Strada (Diesel) Brava 1.9 JTD 105 ELX (Diesel) 1.9 JTD 105 HSX, SX (Diesel) Marea 1.9 JTD 105 ELX (Diesel) Multipla 1.9 JTD (Diesel) Palio 1.9 JTD (Diesel) Punto 1.9 JTD ELX (Diesel) Stilo 1.9 JTD (Diesel)	(1.9L)	1910	<b>S5244</b> <sup>+</sup>	4	3.228	82.00	4 - 2.00 4 - 2.00	4 - 2.00
55	Brava V, Bravo, 12V Marea 80, Marea Weekend 80, 12V Brava, Bravo, 12V	(1.4L)	1370	<b>P1695</b> <b>C1695</b>	4	3.228	82.00	4 - 1.50 4 - 1.50	4 - 3.00
56	Tipo (Diesel) Tempra (Diesel) Talanto (Diesel) Duna SDL, SDR (Diesel) Uno 60 (Diesel)	(1.9L)	1929	<b>S5074</b> <sup>+</sup>	4	3.252	82.60	4 - 2.50 <sup>FK</sup> 4 - 2.00	4 - 3.00
57	Ritmo 1.9TD (Diesel) Tipo (Diesel) Regata 1.9TD (Diesel) Tempra (Diesel)	(1.9L)	1929	<b>S5132</b> <sup>+</sup>	4	3.252	82.60	4 - 3.00 <sup>FK</sup> 4 - 2.00	4 - 3.00
58	Brava (Diesel) Bravo (Diesel) Ducato (Diesel)	(1.9L)	1929	<b>P5122</b> <sup>+</sup> <b>S5122</b> <sup>+</sup>	4	3.252	82.60	4 - 2.50 <sup>FK</sup> 4 - 2.00	4 - 4.00
59	Duna (Diesel) Fiorino (Diesel)	(1.7L)	1697	<b>P5122</b> <sup>+</sup> <b>S5122</b> <sup>+</sup>	4	3.252	82.60	4 - 2.50 <sup>FK</sup> 4 - 2.00	4 - 4.00
60	Marengo (Diesel)	(1.9L)	1929	<b>P5122</b> <sup>+</sup> <b>S5122</b> <sup>+</sup>	4	3.252	82.60	4 - 2.50 <sup>FK</sup> 4 - 2.00	4 - 4.00
61	Regata (Diesel)	(1.7L)	1697	<b>P5122</b> <sup>+</sup> <b>S5122</b> <sup>+</sup>	4	3.252	82.60	4 - 2.50 <sup>FK</sup> 4 - 2.00	4 - 4.00
62	Regata (Diesel)	(1.9L)	1929	<b>P5122</b> <sup>+</sup> <b>S5122</b> <sup>+</sup>	4	3.252	82.60	4 - 2.50 <sup>FK</sup> 4 - 2.00	4 - 4.00
63	Ritmo (Diesel)	(1.7L)	1697	<b>P5122</b> <sup>+</sup> <b>S5122</b> <sup>+</sup>	4	3.252	82.60	4 - 2.50 <sup>FK</sup> 4 - 2.00	4 - 4.00
64	Ritmo (Diesel) Talanto (Diesel) Tempra (Diesel)	(1.9L)	1929	<b>P5122</b> <sup>+</sup> <b>S5122</b> <sup>+</sup>	4	3.252	82.60	4 - 2.50 <sup>FK</sup> 4 - 2.00	4 - 4.00
65	Tipo (Diesel)	(1.7L)	1697	<b>P5122</b> <sup>+</sup> <b>S5122</b> <sup>+</sup>	4	3.252	82.60	4 - 2.50 <sup>FK</sup> 4 - 2.00	4 - 4.00
66	Tipo (Diesel)	(1.9L)	1929	<b>P5122</b> <sup>+</sup> <b>S5122</b> <sup>+</sup>	4	3.252	82.60	4 - 2.50 <sup>FK</sup> 4 - 2.00	4 - 4.00
67	Tipo (Diesel)	(1.7L)	1697	<b>P5122</b> <sup>+</sup> <b>S5122</b> <sup>+</sup>	4	3.252	82.60	4 - 2.50 <sup>FK</sup> 4 - 2.00	4 - 4.00
68	Malaga Ronda	(1.5L)	1461	<b>C1825</b>	4	3.268	83.00	4 - 1.50 4 - 1.75	4 - 4.00
69	Lancia K 2.4i 20V Lancia K 2.4i 20V Coupe	(2.4L)	2446	<b>S5240</b> <sup>+</sup>	5	3.268	83.00	5 - 1.20 5 - 1.50	5 - 3.00
70	Tipo (Diesel) Tempra (Diesel)	(1.8L)	1756	<b>S5236</b> <sup>+</sup>	4	3.307	84.00	4 - 1.50 4 - 1.50	4 - 3.00
71	Tipo (Diesel) Tempra (Diesel) Tipo (Diesel)	(2.0L)	1995	<b>S5236</b> <sup>+</sup>	4	3.307	84.00	4 - 1.50 4 - 1.50	4 - 3.00

**Continued On Next Page**

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FIAT

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
	< Continued > Tempra (Diesel) Croma (Diesel) Tipo (Diesel) Croma (Diesel) Coupe (Diesel) Lancia Delta (Diesel)								
72	124 Coupe, Spyder 131 Brava	(1.8L)	1756	<b>P1369</b> <b>C1369</b>	4	3.307	84.00	4 - 1.50 4 - 2.00	4 - 4.00
73	Brava Spyder 2000	(2.0L)	1995	<b>P1369</b> <b>C1369</b>	4	3.307	84.00	4 - 1.50 4 - 2.00	4 - 4.00
74	131 eng.			<b>P1941</b> <b>C1941</b>	4	3.307	84.00	4 - 2.00 4 - 2.00	4 - 4.00
75	128 Sedan, Wagon, SL X1/9	(1.3L)	1290	<b>P1353</b> <b>C1353</b>	4	3.386	86.00	4 - 1.50 4 - 2.00	4 - 4.00
76	Premio 1500 (Brazil) (Alcohol)	(1.5L)	1498	<b>C1732</b> <sup>+</sup>	4	3.402	86.40	4 - 1.50 4 - 2.00	4 - 4.00
77	Sevel Tempra Tipo Siena	(1.6L)	1598	<b>S5237</b> <sup>+</sup>	4	3.402	86.40	4 - 1.50 4 - 1.50	4 - 3.00
78	X1/9	(1.5L)	1498	<b>P1447</b> <b>C1447</b>	4	3.402	86.40	4 - 1.50 4 - 2.00	4 - 4.00
79	Palio, Palio Weekend	(1.6L)	1581	<b>P1880</b> <b>C1880</b>	4	3.402	86.40	4 - 1.50 4 - 1.50	4 - 3.00
80	Tempra (Diesel) Tipo 1600 (Diesel)	(1.6L)	1581	<b>P1893</b> <b>C1893</b>	4	3.402	86.40	4 - 1.50 4 - 1.75	4 - 3.00
81	Campagnola 1107AD 131 2500D 132 2500D Argenta DS Marenga 2500	(2.5L)	2445	<b>C1890</b>	4	3.661	93.00	4 - 3.00 4 - 2.00	4 - 4.00
82	Argenta 2.5TD (Diesel) Croma 2.5D/DS (Diesel) Croma 2.5TD (Diesel)	(2.5L)	2445	<b>S5108</b> <sup>+</sup>	4	3.661	93.00	4 - 3.00 <sup>FK</sup> 4 - 2.00	4 - 3.00
83	Croma 2.5D/DS (Diesel) Grinta 2.5TD (Diesel)	(2.5L)	2445	<b>S5133</b> <sup>+</sup>	4	3.661	93.00	4 - 3.00 4 - 2.00	4 - 3.00

## FIAT (IVECO) TRUCK

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
190 E 38 EuroTrakker (Diesel)	F3BE0681G	135.00	12882	01-04	<b>S7194</b> <sup>+</sup>		44
190 E 44 EuroTrakker (Diesel)	F3BE0681C	135.00	12882	2004	<b>S7194</b> <sup>+</sup>		44
190 T 38 Trakker (Diesel)	F3BE0681G	135.00	12882	2004	<b>S7194</b> <sup>+</sup>		44
190 T 44 Trakker (Diesel)	F3BE0681C	135.00	12882	2004	<b>S7194</b> <sup>+</sup>		44
190 T 45 Trakker (Diesel)	F3BE0681C	135.00	12882	2004	<b>S7194</b> <sup>+</sup>		44
260 E 38 EuroTrakker (Diesel)	F3BE0681G	135.00	12882	01-04	<b>S7194</b> <sup>+</sup>		44
260 E 44 EuroTrakker (Diesel)	F3BE0681C	135.00	12882	00-04	<b>S7194</b> <sup>+</sup>		44
260 E 44 EuroTrakker (Diesel)	F3BE0681B/CB	135.00	12882		<b>S7194</b> <sup>+</sup>		44
260 E 48 EuroStar (Diesel)	F3BE0681E	135.00	12882	2002	<b>S7194</b> <sup>+</sup>		44
260 S 48 Stralis (Diesel)	F3BE0681E	135.00	12882	2002	<b>S7194</b> <sup>+</sup>		44
260 S 54 Stralis (Diesel)	F3BE0681A	135.00	12882	2002	<b>S7194</b> <sup>+</sup>		44
260 T 38 Trakker (Diesel)	F3BE0681G	135.00	12882	2004	<b>S7194</b> <sup>+</sup>		44

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FIAT (IVECO) TRUCK

Application	Engine	Cyl			Set Number		Line No
	Model	Bore	CC	Years	Chrome	Plain	
340 E 38 EuroTrakker (Diesel)	F3BE0681G	135.00	12882	-04	S7194 <sup>+</sup>		44
340 E 44 EuroTrakker (Diesel)	F3BE0681C	135.00	12882		S7194 <sup>+</sup>		44
340 E 48 EuroTrakker (Diesel)	F3BE0681B	135.00	12882		S7194 <sup>+</sup>		44
340 T 38 Trakker (Diesel)	F3BE0681G	135.00	12882	2005	S7194 <sup>+</sup>		44
340 T 44 Trakker (Diesel)	F3BE0681C	135.00	12882	2005	S7194 <sup>+</sup>		44
35.10 TD (Diesel)	8140.21	93.00	2445	85-89	S5133 <sup>+</sup>		13
380 E 38 EuroTrakker (Diesel)	F3BE0681G	135.00	12882	-04	S7194 <sup>+</sup>		44
380 E 44 EuroTrakker (Diesel)	F3BE0681C	135.00	12882	-04	S7194 <sup>+</sup>		44
380 T 38 Trakker (Diesel)	F3BE0681G	135.00	12882	2004	S7194 <sup>+</sup>		44
380 T 44 Trakker (Diesel)	F3BE0681C	135.00	12882	2005	S7194 <sup>+</sup>		44
40.10 TD (Diesel)	8140.21	93.00	2445	85-89	S5133 <sup>+</sup>		13
400 E 38 EuroTrakker (Diesel)	F3BE0681G	135.00	12882		S7194 <sup>+</sup>		44
400 E 44 EuroTrakker (Diesel)	F3BE0681C	135.00	12882		S7194 <sup>+</sup>		44
410 E 38 EuroTrakker (Diesel)	F3BE0681G	135.00	12882		S7194 <sup>+</sup>		44
410 E 44 EuroTrakker (Diesel)	F3BE0681C/BC	135.00	12882		S7194 <sup>+</sup>		44
410 T 38 Trakker (Diesel)	F3BE0681G	135.00	12882	2005	S7194 <sup>+</sup>		44
410 T 44 Trakker (Diesel)	F3BE0681C	135.00	12882	2005	S7194 <sup>+</sup>		44
410 T 48 Trakker (Diesel)	F3BE0681E	135.00	12882	2005	S7194 <sup>+</sup>		44
440 E 46 EuroStar (Diesel)	F3BE0681F	135.00	12882	01-02	S7194 <sup>+</sup>		44
440 E 48 EuroStar (Diesel)	F3BE0681E	135.00	12882	01-02	S7194 <sup>+</sup>		44
440 S 48 Stralis (Diesel)	F3BE0681E	135.00	12882	2002	S7194 <sup>+</sup>		44
440 S 54 Stralis (Diesel)	F3BE0681A	135.00	12882	2002	S7194 <sup>+</sup>		44
440 T 38 Trakker (Diesel)	F3BE0681G	135.00	12882	2005	S7194 <sup>+</sup>		44
440 T 44 Trakker (Diesel)	F3BE0681C	135.00	12882	2005	S7194 <sup>+</sup>		44
45.10 TD (Diesel)	8140.21	93.00	2445	85-89	S5133 <sup>+</sup>		13
49.10 S (Diesel)	8140.21	93.00	2445	1989	S5133 <sup>+</sup>		13
49.10 TD (Diesel)	8140.21	93.00	2445	85-89	S5133 <sup>+</sup>		13
540 S 54 Stralis (Diesel)	F3BE0681A	135.00	12882	2002	S7194 <sup>+</sup>		44
720 E 38 EuroTrakker (Diesel)	F3BE0681G	135.00	12882		S7194 <sup>+</sup>		44
720 E 44 EuroTrakker (Diesel)	F3BE0681C	135.00	12882		S7194 <sup>+</sup>		44
720 E 48 EuroTrakker (Diesel)	F3BE0681B	135.00	12882		S7194 <sup>+</sup>		44
720 T 44 Trakker (Diesel)	F3BE0681C	135.00	12882	2005	S7194 <sup>+</sup>		44
720 T 48 Trakker (Diesel)	F3BE0681E	135.00	12882	2005	S7194 <sup>+</sup>		44
A 40.10 (Diesel)	8140.212.214.290	93.00	2445	1989	S5108 <sup>+</sup>		9
Air Brake Compressor	F3A	86.00				P0922 <sup>N</sup>	4
Cerbiatto (Diesel)	CO3	110.00	4559		C1674		37
Cerbiatto (Diesel)	CO21/60	110.00	4562		C1674		38
DI30/DI40, DIM 30/DIM 35 (Diesel)	CN3	110.00	3705		C1674		36
Daily (Diesel)	8140.27.S.2801/2811/2885	93.00	2499	1989	S5108 <sup>+</sup>		10
Daily 2.5TD (Diesel)	8140.21	93.00	2445	85-89	S5133 <sup>+</sup>		13
Daily 30.10 TD (Diesel)	8140.97.2781/2783	93.00	2499		S5108 <sup>+</sup>		10
Daily 35.10 TD (Diesel)	8140.212.214.290	93.00	2445	1989	S5108 <sup>+</sup>		9
Daily 35.10 TD (Diesel)	8140.27R/S.2700	93.00	2499	1991	S5108 <sup>+</sup>		10
Daily 35.10 TD (Diesel)	8140.21.200-203	93.00	2445	89-94	S5133 <sup>+</sup>		13
Daily II (Diesel)	8140.42	94.40	2798	96-99	S7099 <sup>+A</sup>		16
Daily III (Diesel)	8140.43	94.40	2798	99-06	S7099 <sup>+A</sup>		16
Daino (Diesel)	CO3	110.00	4559		C1674		37
Daino (Diesel)	CO21/60	110.00	4562		C1674		38
Ducato (Diesel)	XUD9A	83.00	1905	1995	C1974 <sup>+</sup>	P1974 <sup>+</sup>	3
Ducato 10, TD. (Diesel)	203A3/A4.000-280A1.000	82.60	1929	1988	S5132 <sup>+</sup>		2
Ducato 18Q 2.5TD (Diesel)	8140.47	93.00	2499	1994	S5108 <sup>+</sup>		12
Ducato 2.5DS (Diesel)	8140.21	93.00	2445	86-89	S5108 <sup>+</sup>		11
Ducato 2.5DS, TDi (Diesel)	8140.21	93.00	2445	86-89	S5133 <sup>+</sup>		13
Ducato 2.5TD (Diesel)	8140.212.214.290	93.00	2445	86-89	S5108 <sup>+</sup>		9

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FIAT (IVECO) TRUCK

Application	Engine	Cyl	Set Number		Line		
	Model	Bore	CC	Years		Chrome	Plain
Ducato 2.5TD 4x4, Maxi 2.5TD (Diesel)	8144.21	93.00	2445	85-90	S5108 <sup>+</sup>		7
Ducato 2.5TD id (Diesel)	8144.21	93.00	2445	1985	S5108 <sup>+</sup>		7
Ducato 2.5TD id 4x4 (Diesel)	8140.27.S.2801/2811/2885	93.00	2499	1989	S5108 <sup>+</sup>		8
Ducato 2.5TD, 2.5TD 4x4 (Diesel)	8140.212.214.290	93.00	2445	1989	S5108 <sup>+</sup>		7
Ducato 2.5TD, 2.5TD 4x4 (Diesel)	8140.21.200.201.202.203	93.00	2499	1989	S5108 <sup>+</sup>		12
Ducato 2.8D (Diesel)	8140.63.3700	94.40	2798	98-99	S5135 <sup>+</sup>		15
Ducato 4x4 Turbo id (Diesel)	8140.27/R/S.2700	93.00	2499	1989	S5108 <sup>+</sup>		8
Ducato DS 2500	8140.61	93.00	2445	81-86	C1890		6
Ducato II (224) (Diesel)	8140.43	94.40	2798	02-06	S7099 <sup>+</sup> A		16
Ducato II (230) (Diesel)	8140.43	94.40	2798	97-02	S7099 <sup>+</sup> A		16
Ducato Minibus 2.5TD id (Diesel)	8144.21	93.00	2445	86-90	S5108 <sup>+</sup>		7
Ducato, DOHC 16V	F1AE	88.00	2287	08-11	S7245 <sup>+</sup> N		5
Forklift (Diesel)	CN3	110.00	3705		C1674		36
Leoncino (Diesel)	CO3	110.00	4559		C1674		37
Leoncino (Diesel)	CO21/60	110.00	4562		C1674		38
Lupetto (Diesel)	CO3	110.00	4559		C1674		37
Lupetto (Diesel)	CO21/60	110.00	4562		C1674		38
Maxi 2.8D (Diesel)	8140.63.3700	94.40	2798	98-99	S5135 <sup>+</sup>		15
Maxi Turbo id (Diesel)	8140.27/R/S.2700	93.00	2499	1989	S5108 <sup>+</sup>		8
Orsetto (4 Cyl) (Diesel)	8025.06	100.00	3455		C1910		17
Orsetto (4 Cyl.) (Diesel)	8045.02	100.00	3456		C1911		25
Pick-Up	E201	76.00	1500	92-On	C1895	P1895	1
Scudo (Diesel)	XUD9A	83.00	1905	1995	C1974 <sup>+</sup>	P1974 <sup>+</sup>	3
Series 1200/1300/S/U (Diesel)	CP3	110.00	7412		C1674		43
Series 30, 40, 50, 60, 600, 605, 640, 680, DI, DIM (4 Cyl.) (Diesel)	8045.02	100.00	3456		C1911		29
Series 30, 40, 50, 60, DI, DIM, (4 Cyl) (Diesel)	8025.06	100.00	3455		C1910		20
Series 30/40/50/100/300 (Diesel)	CO3	110.00	4559		C1674		42
Series 30/40/50/300/800 (Diesel)	CO21/60	110.00	4562		C1674		40
Series 300 (6 Cyl) (Diesel)	8060.12	100.00	5181	73-On	C1910		19
Series 300 (6 Cyl.) (Diesel)	8060.12	100.00	5181		C1911		26
Series 300, 350 (2 Cyl) (Diesel)	8025.02	100.00	1728	74-On	C1910		24
Series 350 (2 Cyl) (Diesel)	8025.06	100.00	1953	72-On	C1910		23
Series 350 (2 Cyl.) (Diesel)	8025.06	100.00	1953		C1911		28
Series 480, 500, 505, 540, DI, DIM (3 Cyl) (Diesel)	8035.02	100.00	2592	72-On	C1910		22
Series 480, 500, 505, 540, DI, DIM (3 Cyl.) (Diesel)	8035.02	100.00	2592		C1911		27
Series 50/60/70/80/90/300/700/750/800/850/DI/FR (Diesel)	CO3	110.00	4940		C1674		39
Series 500/600/650/A (Diesel)	CN3	110.00	3705		C1674		36
Series 600, 605, 640, 680 (4 Cyl) (Diesel)	8045.02	100.00	3454	74-On	C1910		21
Series 70, 90, 100, 1000 (6 Cyl) (Diesel)	8060.02/8065.02	100.00	5184	67-On	C1910		18
Series 70, 90, 100, 1000 (6 Cyl.) (Diesel)	8060.02/8065.02	100.00	5181		C1911		26
Series 800/850/940 (Diesel)	CO80	110.00	4940		C1674		41
Tigrotto (Diesel)	CO3	110.00	4940		C1674		39
Truck (Diesel)	BF4L913T	102.00	4086		S7040 <sup>+</sup> A		30
Truck (Diesel)	BF6L913T	102.00	6128		S7040 <sup>+</sup> A		31

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FIAT (IVECO) TRUCK

		Engine	Cyl			Set Number		Line	
Application		Model	Bore	CC	Years	Chrome	Plain	No	
Truck (Diesel)		F4L913	102.00	4086		S7049 <sup>+A</sup>		32	
Truck (Diesel)		F6L913	102.00	6128		S7049 <sup>+A</sup>		33	
Truck (Turbo, 4-ring Piston) (Diesel)		BF4L913/C/T	102.00	4086		S7051 <sup>+A</sup>		34	
Truck (Turbo, 4-ring Piston) (Diesel)		BF6L913/C/T	102.00	6128		S7051 <sup>+A</sup>		35	
Turbodaily (Diesel)		8140.23	94.40	2798	1996	S5134 <sup>+</sup>		14	
Line					Bore Diameter		Ring Size		
No	Application	CC	Set No	Cyl	Inch	MM	Comp	Oil	
1	Pick-Up	(1.5L)	1500	P1895 C1895	4	2.992	76.00	4 - 1.50 4 - 1.50	4 - 3.00
2	Ducato 10, TD. (Diesel)	(1.9L)	1929	S5132 <sup>+</sup>	4	3.252	82.60	4 - 3.00 <sup>FK</sup> 4 - 2.00	4 - 3.00
3	Ducato (Diesel) Scudo (Diesel)	(1.9L)	1905	P1974 <sup>+</sup> C1974 <sup>+</sup>	4	3.268	83.00	4 - 2.00 4 - 2.00	4 - 3.00
4	Air Brake Compressor			P0922 <sup>N</sup>	1	3.386	86.00	1 - 2.00 1 - 2.00	1 - 3.00
5	Ducato, DOHC 16V	(2.3L)	2287	S7245 <sup>+N</sup>	1	3.465	88.00	4 - 2.50 <sup>HK</sup> 4 - 2.00	4 - 2.50
6	Ducato DS 2500	(2.5L)	2445	C1890	4	3.661	93.00	4 - 3.00 4 - 2.00	4 - 4.00
7	Ducato 2.5TD, 2.5TD 4x4 (Diesel) Ducato 2.5TD id (Diesel) Ducato 2.5TD 4x4, Maxi 2.5TD (Diesel) Ducato Minibus 2.5TD id (Diesel)	(2.5L)	2445	S5108 <sup>+</sup>	4	3.661	93.00	4 - 3.00 <sup>FK</sup> 4 - 2.00	4 - 3.00
8	Ducato 4x4 Turbo id (Diesel) Maxi Turbo id (Diesel) Ducato 2.5TD id 4x4 (Diesel)	(2.5L)	2499	S5108 <sup>+</sup>	4	3.661	93.00	4 - 3.00 <sup>FK</sup> 4 - 2.00	4 - 3.00
9	A 40.10 (Diesel) Daily 35.10 TD (Diesel) Ducato 2.5TD (Diesel)	(2.5L)	2445	S5108 <sup>+</sup>	4	3.661	93.00	4 - 3.00 <sup>FK</sup> 4 - 2.00	4 - 3.00
10	Daily (Diesel) Daily 35.10 TD (Diesel) Daily 30.10 TD (Diesel)	(2.5L)	2499	S5108 <sup>+</sup>	4	3.661	93.00	4 - 3.00 <sup>FK</sup> 4 - 2.00	4 - 3.00
11	Ducato 2.5DS (Diesel)	(2.5L)	2445	S5108 <sup>+</sup>	4	3.661	93.00	4 - 3.00 <sup>FK</sup> 4 - 2.00	4 - 3.00
12	Ducato 2.5TD, 2.5TD 4x4 (Diesel) Ducato 18Q 2.5TD (Diesel)	(2.5L)	2499	S5108 <sup>+</sup>	4	3.661	93.00	4 - 3.00 <sup>FK</sup> 4 - 2.00	4 - 3.00
13	Ducato 2.5DS, TDi (Diesel) Daily 2.5TD (Diesel) 35.10 TD (Diesel) 40.10 TD (Diesel) 45.10 TD (Diesel) 49.10 TD (Diesel) 49.10 S (Diesel) Daily 35.10 TD (Diesel)	(2.5L)	2445	S5133 <sup>+</sup>	4	3.661	93.00	4 - 3.00 4 - 2.00	4 - 3.00
14	Turbodaily (Diesel)	(2.8L)	2798	S5134 <sup>+</sup>	4	3.716	94.40	4 - 3.00 <sup>FK</sup> 4 - 2.00	4 - 3.00
15	Maxi 2.8D (Diesel) Ducato 2.8D (Diesel)	(2.8L)	2798	S5135 <sup>+</sup>	4	3.716	94.40	4 - 3.00 <sup>FK</sup> 4 - 2.00	4 - 2.50
16	Daily III (Diesel) Ducato II (230) (Diesel) Ducato II (224) (Diesel) Daily II (Diesel)	(2.8L)	2798	S7099 <sup>+A</sup>	4	3.716	94.40	4 - 2.50 <sup>FK</sup> 4 - 2.00	4 - 2.50
17	Orsetto (4 Cyl) (Diesel)	(3.5L)	3455	C1910	1	3.937	100.00	1 - 2.50 1 - 2.50	1 - 5.50

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FIAT (IVECO) TRUCK

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
18	Series 70, 90, 100, 1000 (6 Cyl) (Diesel)	(5.2L)	5184	<b>C1910</b>	1	3.937	100.00	1 - 2.50 1 - 2.50	1 - 5.50
19	Series 300 (6 Cyl) (Diesel)	(5.2L)	5181	<b>C1910</b>	1	3.937	100.00	1 - 2.50 1 - 2.50	1 - 5.50
20	Series 30, 40, 50, 60, DI, DIM, (4 Cyl) (Diesel)	(3.5L)	3455	<b>C1910</b>	1	3.937	100.00	1 - 2.50 1 - 2.50	1 - 5.50
21	Series 600, 605, 640, 680 (4 Cyl) (Diesel)	(3.5L)	3454	<b>C1910</b>	1	3.937	100.00	1 - 2.50 1 - 2.50	1 - 5.50
22	Series 480, 500, 505, 540, DI, DIM (3 Cyl) (Diesel)	(2.6L)	2592	<b>C1910</b>	1	3.937	100.00	1 - 2.50 1 - 2.50	1 - 5.50
23	Series 350 (2 Cyl) (Diesel)	(2.0L)	1953	<b>C1910</b>	1	3.937	100.00	1 - 2.50 1 - 2.50	1 - 5.50
24	Series 300, 350 (2 Cyl) (Diesel)	(1.7L)	1728	<b>C1910</b>	1	3.937	100.00	1 - 2.50 1 - 2.50	1 - 5.50
25	Orsetto (4 Cyl.) (Diesel)	(3.4L)	3456	<b>C1911</b>	1	3.937	100.00	1 - 2.50 1 - 2.50	1 - 4.00
26	Series 70, 90, 100, 1000 (6 Cyl.) (Diesel) Series 300 (6 Cyl.) (Diesel)	(5.2L)	5181	<b>C1911</b>	1	3.937	100.00	1 - 2.50 1 - 2.50	1 - 4.00
27	Series 480, 500, 505, 540, DI, DIM (3 Cyl.) (Diesel)	(2.6L)	2592	<b>C1911</b>	1	3.937	100.00	1 - 2.50 1 - 2.50	1 - 4.00
28	Series 350 (2 Cyl.) (Diesel)	(1.9L)	1953	<b>C1911</b>	1	3.937	100.00	1 - 2.50 1 - 2.50	1 - 4.00
29	Series 30, 40, 50, 60, 600, 605, 640, 680, DI, DIM (4 Cyl.) (Diesel)	(3.4L)	3456	<b>C1911</b>	1	3.937	100.00	1 - 2.50 1 - 2.50	1 - 4.00
30	Truck (Diesel)	(4.1L)	4086	<b>S7040</b> <sup>+A</sup>	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.50 1 - 2.50	1 - 5.00
31	Truck (Diesel)	(6.1L)	6128	<b>S7040</b> <sup>+A</sup>	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.50 1 - 2.50	1 - 5.00
32	Truck (Diesel)	(4.1L)	4086	<b>S7049</b> <sup>+A</sup>	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 5.00
33	Truck (Diesel)	(6.1L)	6128	<b>S7049</b> <sup>+A</sup>	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 5.00
34	Truck (Turbo, 4-ring Piston) (Diesel)	(4.1L)	4086	<b>S7051</b> <sup>+A</sup>	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 5.00
35	Truck (Turbo, 4-ring Piston) (Diesel)	(6.1L)	6128	<b>S7051</b> <sup>+A</sup>	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 5.00
36	Forklift (Diesel) Series 500/600/650/A (Diesel) DI30/DI40, DIM 30/DIM 35 (Diesel)	(3.7L)	3705	<b>C1674</b>	1	4.331	110.00	1 - 2.50 1 - 2.50 1 - 2.50	1 - 5.00
37	Cerbiatto (Diesel) Daino (Diesel) Leoncino (Diesel) Lupetto (Diesel)	(4.6L)	4559	<b>C1674</b>	1	4.331	110.00	1 - 2.50 1 - 2.50 1 - 2.50	1 - 5.00
38	Cerbiatto (Diesel) Daino (Diesel) Leoncino (Diesel) Lupetto (Diesel)	(4.6L)	4562	<b>C1674</b>	1	4.331	110.00	1 - 2.50 1 - 2.50 1 - 2.50	1 - 5.00
39	Tigrotto (Diesel) Series 50/60/70/80/90/300/700/750/800/850/DI/FR	(4.9L)	4940	<b>C1674</b>	1	4.331	110.00	1 - 2.50 1 - 2.50 1 - 2.50	1 - 5.00

**Continued On Next Page**

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# FIAT (IVECO) TRUCK

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
	< Continued > (Diesel)								
40	Series 30/40/50/300/800 (Diesel)	(4.6L)	4562	<b>C1674</b>	1	4.331	110.00	1 - 2.50 1 - 2.50 1 - 2.50	1 - 5.00
41	Series 800/850/940 (Diesel)	(4.9L)	4940	<b>C1674</b>	1	4.331	110.00	1 - 2.50 1 - 2.50 1 - 2.50	1 - 5.00
42	Series 30/40/50/100/300 (Diesel)	(4.6L)	4559	<b>C1674</b>	1	4.331	110.00	1 - 2.50 1 - 2.50 1 - 2.50	1 - 5.00
43	Series 1200/1300/S/U (Diesel)	(7.4L)	7412	<b>C1674</b>	1	4.331	110.00	1 - 2.50 1 - 2.50 1 - 2.50	1 - 5.00
44	260 E 48 EuroStar (Diesel) 440 E 46 EuroStar (Diesel) 440 E 48 EuroStar (Diesel) 190 E 38 EuroTrakker (Diesel) 190 E 44 EuroTrakker (Diesel) 260 E 38 EuroTrakker (Diesel) 260 E 44 EuroTrakker (Diesel) 340 E 38 EuroTrakker (Diesel) 340 E 44 EuroTrakker (Diesel) 380 E 44 EuroTrakker (Diesel) 340 E 48 EuroTrakker (Diesel) 380 E 38 EuroTrakker (Diesel) 400 E 38 EuroTrakker (Diesel) 400 E 44 EuroTrakker (Diesel) 410 E 38 EuroTrakker (Diesel) 410 E 44 EuroTrakker (Diesel) 720 E 38 EuroTrakker (Diesel) 720 E 44 EuroTrakker (Diesel) 720 E 48 EuroTrakker (Diesel) 260 S 48 Stralis (Diesel) 260 S 54 Stralis (Diesel) 440 S 48 Stralis (Diesel) 440 S 54 Stralis (Diesel) 540 S 54 Stralis (Diesel) 190 T 38 Trakker (Diesel) 190 T 44 Trakker (Diesel) 190 T 45 Trakker (Diesel) 260 T 38 Trakker (Diesel) 340 T 38 Trakker (Diesel) 340 T 44 Trakker (Diesel) 380 T 38 Trakker (Diesel) 380 T 44 Trakker (Diesel) 410 T 38 Trakker (Diesel) 410 T 44 Trakker (Diesel) 410 T 48 Trakker (Diesel) 440 T 38 Trakker (Diesel) 440 T 44 Trakker (Diesel) 720 T 44 Trakker (Diesel) 720 T 48 Trakker (Diesel)	(13.0L)	12882	<b>S7194</b> <sup>+</sup>	1	5.315	135.00	1 - 4.00 <sup>FK</sup> 1 - 3.00	1 - 5.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FORD

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
	37-40	Ford 60 H.P. engine	<b>P2103</b>	8	2.600	66.04	8 - 3/32 8 - 3/32	8 - 5/32
		Racing Overbore	<b>P2361</b> <b>C2361</b>	8	3.313	84.14	8 - 3/32 8 - 3/32	8 - 3/16
	16-27	Ford Model "T" Special Piston (Alum.)	<b>P3609</b>	4	3.750	95.25	4 - 1/8 4 - 1/8	4 - 3/16
	16-27	Ford Model "T"	<b>P3610</b>	4	3.750	95.25	4 - 1/4 4 - 1/4	4 - 1/4
		Ford Model "T" with a crank	<b>P3917</b>	4	3.750	95.25	4 - 5/64 4 - 5/64	4 - 3/16 4 - 3/16
81	88-93	(1.3L) Ford Festiva	<b>C1643</b> <sup>+</sup>	4	2.795	71.00	4 - 1.20 4 - 1.50	4 - 3.00
97	87-91	(1.6L) Mercury Tracer	<b>P1330</b> <b>C1330</b>	4	3.071	78.00	4 - 1.50 4 - 1.50	4 - 4.00
98		(1.6L) Ford Escort	<b>C1966</b> <sup>+</sup>	4	3.031	77.00	4 - 1.50 4 - 1.50	4 - 2.00
98	1986	(1.6L) Ford Escort	<b>P1826</b> <sup>+</sup> <b>C1826</b> <sup>+</sup>	4	3.031	77.00	4 - 1.50 4 - 1.50	4 - 3.00
98	87-94	(1.6L) Mercury Capri, Tracer (Mazda Eng.) B6	<b>P1330</b> <b>C1330</b>	4	3.071	78.00	4 - 1.50 4 - 1.50	4 - 4.00
98	81-85	(1.6L) Ford Escort/EXP, Mercury Lynx Incl. Turbo	<b>P1487</b> <b>C1487</b>	4	3.150	80.00	4 - 1.60 4 - 2.00	4 - 4.00
98	70-73	(1.6L) Ford Pinto, Mercury Capri	<b>P1040</b> <b>C1040</b>	4	3.187	80.95	4 - 5/64 4 - 5/64	4 - 5/32
98	78-81	(1.6L) Ford Fiesta	<b>P1307</b>	4	3.187	80.95	4 - 1.60	4 - 3.97
98	72-73	(1.6L) Ford Pinto, Mercury Capri	<b>C1307</b>				4 - 2.00	
98	78-80	(1.6L) Mercury LN7						
98		(1.6L) Ford Festiva Rocam	<b>S5092</b> <sup>+</sup>	4	3.228	82.00	4 - 1.20 4 - 1.50	4 - 2.00
110	92-98	(1.8L) Ford Escort RDA	<b>S5205</b> <sup>+</sup>	4	3.173	80.60	4 - 1.50	4 - 3.00
110	92-98	(1.8L) Ford Escort RQB					4 - 1.60	
110	92-98	(1.8L) Ford Escort RKA Zetec						
110	92-98	(1.8L) Ford Escort RDB						
110	1992	(1.8L) Ford Escort Zetec E	<b>P5088</b> <b>C5088</b>	4	3.173	80.60	4 - 1.50 4 - 1.60	4 - 2.50
112	91-98	(1.8L) Ford Escort, Tracer (Mazda Eng.)	<b>P1790</b> <b>C1790</b>	4	3.268	83.00	4 - 1.50 4 - 1.50	4 - 3.00
116	85-86	(1.9L) Ford Escort, Mercury Lynx	<b>P1630</b> <b>C1630</b>	4	3.226	81.94	4 - 1.50 4 - 1.50	4 - 4.00
116	87-96	(1.9L) Ford Escort	<b>P1673</b>	4	3.226	81.94	4 - 1.50	4 - 3.00
116	87-92	(1.9L) Mercury Lynx	<b>C1673</b>				4 - 1.50	
121	93-97	(2.0L) Ford A	<b>C1939</b> <sup>+</sup>	4	3.268	83.00	4 - 1.20 4 - 1.50	4 - 3.00
121	1993	(2.0L) Mercury Cougar ZH20/Zetec	<b>S5080</b> <sup>+</sup>	4	3.339	84.80	4 - 1.20	4 - 3.00
121	1993	(2.0L) Ford Focus ZH20/Zetec					4 - 1.50	
121	1998	(2.0L) Mercury Cougar ZH20/Zetec E	<b>P5089</b> <sup>+</sup>	4	3.339	84.80	4 - 1.50	4 - 3.00
121	1998	(2.0L) Ford Focus ZH20/Zetec E	<b>C5089</b> <sup>+</sup>				4 - 1.75	
121	97-04	(2.0L) Ford Escort P, 5	<b>S3958</b> <sup>+</sup>	4	3.341	84.86	4 - 1.20	4 - 3.00
121	97-04	(2.0L) Ford Focus P, 5					4 - 1.50	
121	95-04	(2.0L) Ford Z, 3	<b>P3900</b> <b>C3900</b>	4	3.341	84.86	4 - 1.50 4 - 1.75	4 - 3.00
122	64-70	(2.0L) Ford Taurus	<b>P1907</b> <b>C1907</b>	6	3.307	84.00	6 - 2.00 6 - 3.00	6 - 5.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FORD

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size						
					Inch	MM	Comp	Oil					
122	95-02	(2.0L) Ford Escort P	<b>P3916</b> <b>C3916</b>	4	3.341	84.86	4 - 1.50 4 - 1.50	4 - 3.00					
122	84-87	(2.0L) Ford Tempo, Mercury Topaz (Mazda Eng.) (Diesel)	<b>C1657</b> +	4	3.386	86.00	4 - 2.00 4 - 2.00	4 - 4.00					
122	2010	(2.0L) Transit Connect Duratec 20 LF	<b>S5282</b> +	4	3.445	87.50	4 - 1.20	4 - 2.50					
122	05-10	(2.0L) Focus Duratec 20 LF					4 - 1.20						
122	01-06	(2.0L) Escape, Focus											
122	71-74	(2.0L) Ford Pinto, Mercury Capri	<b>P1296</b> <b>C1296</b>	4	3.575	90.80	4 - 2.00 4 - 2.50	4 - 4.00					
133	89-92	(2.2L) Ford Probe Incl. Turbo C	<b>P1542</b> <b>C1542</b>	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 4.00					
138	04-09	(2.3L) Ford Escape/Focus/Fusion, Mercury Mariner/Milan Duratec 23EW	<b>S5282</b> +	4	3.445	87.50	4 - 1.20 4 - 1.20	4 - 2.50					
140	84-94	(2.3L) Ford HSC, Mercury	<b>P3844</b> <b>C3844</b>	4	3.680	93.47	4 - 5/64 4 - 5/64	4 - 3/16					
140	79-89	(2.3L) Ford Turbo Models, Mercury	<b>C1565</b> +	4	3.780	96.00	4 - 2.00 4 - 2.00	4 - 4.75					
140	74-84	(2.3L) Ford (Non-Turbo), Mercury	<b>P1308</b> <b>C1308</b>	4	3.780	96.00	4 - 2.00 4 - 2.00	4 - 4.75					
140	85-94	(2.3L) Ford (Non-Turbo)	<b>P1613</b>	4	3.780	96.00	4 - 1.50	4 - 4.00					
140	85-97	(2.3L) Mercury OHC (Non-Turbo) A	<b>C1613</b>				4 - 1.50						
144	60-64	(2.4L) Ford	<b>P2224</b>	6	3.500	88.90	6 - 5/64	6 - 3/16					
144	60-63	(2.4L) Mercury	<b>C2224</b>				6 - 5/64						
152	93-97	(2.5L) Ford Probe 24 Valve B	<b>P1882</b> <b>C1882</b>	6	3.327	84.50	6 - 1.50 6 - 1.50	6 - 3.00					
152	2010	(2.5L) Mercury Milan Duratec 25	<b>S5385</b> +	4	3.504	89.00	4 - 1.20	4 - 2.50					
152	10-12	(2.5L) Ford Fusion Hybrid Duratec 25H					4 - 1.20						
152	14-15	(2.5L) Ford Transit Connect Duratec 25											
152	11-12	(2.5L) Lincoln MKZ Hybrid Duratec 25H											
152	10-15	(2.5L) Ford Fusion Duratec 25											
152	09-15	(2.5L) Ford Escape Duratec 25											
152	09-12	(2.5L) Ford Escape Hybrid Duratec 25H											
152	09-10	(2.5L) Mercury Mariner Duratec 25											
152	09-10	(2.5L) Mercury Mariner Hybrid Duratec 25H											
152	2010	(2.5L) Mercury Milan Hybrid Duratec 25H											
153	95-99	(2.5L) Ford Contour, Mercury Mystique G, L					<b>C3929</b> +		6	3.245	82.42	6 - 1.20 6 - 1.50	6 - 3.00
153	86-91	(2.5L) Ford HSC					<b>P3844</b> <b>C3844</b>		4	3.680	93.47	4 - 5/64	4 - 3/16
153	84-94	(2.5L) Mercury	4 - 5/64										
155	99-00	(2.5L) Mercury Mystique AJ25	<b>S5103</b> +	6	3.213	81.60	6 - 1.20	6 - 3.00					
155	99-02	Ford Contour, Mercury Cougar AJ25					6 - 1.50						
159	72-73	(2.5L) Mercury Capri	<b>P1316</b> <b>C1316</b>	6	3.543	90.00	6 - 2.00	6 - 4.00					
159	72-73	(2.5L) Ford Mustang 2600 VX					6 - 3.00						
170	61-72	(2.8L) Ford, Mercury	<b>P2224</b> <b>C2224</b>	6	3.500	88.90	6 - 5/64 6 - 5/64	6 - 3/16					
171	74-87	(2.8L) Ford Mustang Z	<b>P1309</b> <b>C1309</b>	6	3.661	93.00	6 - 2.00	6 - 4.00					
171	74-87	(2.8L) Ford Mustang 2800 PX					6 - 2.50						
171	74-79	(2.8L) Mercury Bobcat, Capri Z											
179	88-90	(2.9L) Mercury Scorpio	<b>P1662</b> <b>C1662</b>	6	3.661	93.00	6 - 1.60 6 - 1.75	6 - 3.50					
181	01-05	(3.0L) Mercury Sable Duratec 30	<b>S3960</b> +	6	3.504	89.00	6 - 1.20	6 - 2.50					
181	01-12	(3.0L) Ford Escape Duratec 30					6 - 1.50						
181	04-08	(3.0L) Ford Five Hundred Duratec 30											
181	04-08	(3.0L) Ford Freestyle Duratec 30											

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FORD

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
181	06-12	(3.0L) Ford Fusion Duratec 30						
181	01-05	(3.0L) Ford Taurus Duratec 30						
181	02-05	(3.0L) Lincoln LS Duratec 30						
181	05-10	(3.0L) Mercury Mariner Duratec 30						
181	06-10	(3.0L) Mercury Milan Duratec 30						
181	05-08	(3.0L) Mercury Montego Duratec 30						
183	89-95	(3.0L) Ford Taurus, Mercury Sable	<b>C3872</b> <sup>+</sup>	6	3.504	89.00	6 - 1.20 6 - 1.50	6 - 2.80
183	96-00	(3.0L) Ford Duratec S	<b>C3920</b> <sup>+</sup>	6	3.504	89.00	6 - 1.20 6 - 1.50	6 - 3.00
183	86-96	(3.0L) Ford U	<b>P3857</b>	6	3.504	89.00	6 - 1.50	6 - 4.00
183	86-00	(3.0L) Ford Aerostar, Mercury Villager (Exc. SHO) (Shallow Oil Ring Groove) U	<b>C3857</b>				6 - 1.50	
183	86-90	(3.0L) Mercury U						
192	93-96	(3.2L) Ford Taurus (SHO eng., Yamaha)	<b>C3881</b> <sup>+</sup>	6	3.622	92.00	6 - 1.20 6 - 1.50	6 - 2.80
200	63-84	(3.3L) Ford	<b>P2209</b>	6	3.680	93.47	6 - 5/64	6 - 3/16
200	63-83	(3.3L) Mercury	<b>C2209</b>				6 - 5/64	
200	28-34	(3.3L) Ford Model A, AA, B, BB (For 3-Ring Piston) (Diesel)	<b>P2001</b>	4	3.875	98.40	4 - 1/8 4 - 1/8	4 - 5/32
207	96-99	(3.4L) Ford SHO N	<b>C3901</b> <sup>+</sup>	8	3.244	82.40	8 - 1.20 8 - 1.50	8 - 3.00
213	08-15	(3.5L) Ford Taurus (X, SHO) Duratec 35	<b>S5386</b> <sup>+</sup>	6	3.642	92.50	6 - 1.20	6 - 2.50
213	07-15	(3.5L) Ford Edge Duratec 35					6 - 1.50	
213	09-15	(3.5L) Ford Flex Duratec 35						
213	10-12	(3.5L) Ford Fusion Duratec 35						
213	10-12	(3.5L) Lincoln MKT Duratec 35						
213	07-12	(3.5L) Lincoln MKZ Duratec 35						
213	11-15	(3.5L) Ford Explorer Duratec 35						
213	08-09	(3.5L) Ford Sable Duratec 35						
213	07-10	(3.5L) Lincoln MKX Duratec 35						
213	10-12	(3.5L) Lincoln MKS Duratec 35						
213	10-15	(3.5L) Taurus SHO, DOHC EcoBoost 35T						
215	52-53	(3.5L) Ford EAA	<b>P2118</b> <b>C2118</b>	6	3.563	90.50	6 - 3/32 6 - 3/32	6 - 3/16
221	32-36	(3.6L) Ford	<b>P2101</b>	8	3.063	77.80	8 - 3/32 8 - 3/32 8 - 3/32	8 - 5/32
221	32-45	(3.6L) Ford All Models 3 Rings Steel & Alum. Repl. Piston 85, 90 H.P.	<b>P2102</b> <b>C2102</b>	8	3.063	77.80	8 - 3/32 8 - 3/32	8 - 5/32
221	32-45	(3.6L) Ford 4-Ring Piston 85, 90 H.P.	<b>P2107</b> <b>C2107</b>	8	3.063	77.80	8 - 3/32 8 - 3/32	8 - 5/32 8 - 5/32
221	62-63	(3.6L) Ford, Mercury	<b>P2291</b> <b>C2291</b>	8	3.500	88.90	8 - 5/64 8 - 5/64	8 - 3/16
223	54-64	(3.7L) Ford, Edsel Ranger EAA, EBP	<b>P3106</b>	6	3.625	92.10	6 - 3/32	6 - 3/16
223	61-62	(3.7L) Mercury EAA, EBP	<b>C3106</b>				6 - 3/32	
226	41-42	(3.7L) Ford 2GA	<b>P2106</b>	6	3.300	83.82	6 - 3/32 6 - 3/32	6 - 3/16
226	43-51	(3.7L) Ford 4-Ring Piston 90 H.P. 7HA	<b>P2109</b> <b>C2109</b>	6	3.300	83.82	6 - 3/32 6 - 3/32	6 - 3/16 6 - 3/16
227	09-15	(3.7L) Mustang Duratec 37	<b>S4002</b> <sup>+N</sup>	6	3.760	95.50	6 - 1.20	6 - 2.50
227	09-15	(3.7L) Lincoln MKX Duratec 37					6 - 1.50	
232	88-95	(3.8L) Ford Supercharged	<b>C3946</b>	6	3.811	96.80	6 - 1.50 6 - 1.50	6 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FORD

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
232	82-87	(3.8L) Ford, Lincoln, Mercury 2.0mm Wide Top Comp Ring 3	<b>P3833</b> <b>C3833</b>	6	3.811	96.80	6 - 2.00 6 - 2.00	6 - 4.00
232	88-95	(3.8L) Ford Not Supercharged (Shallow Oil Ring Groove)	<b>P3855</b> <b>C3855</b>	6	3.811	96.80	6 - 1.50 6 - 1.50	6 - 4.00
232	88-92	(3.8L) Lincoln, Mercury (Shallow Oil Ring Groove)						
232	96-03	(3.8L) Ford 4	<b>P3902</b>	6	3.811	96.80	6 - 1.50	6 - 3.00
232	96-98	(3.8L) Ford Mustang (1.5 Top Comp. Ring, 3.0mm Wide Oil Rings) 4	<b>C3902</b>				6 - 1.50	
239	39-49	(3.9L) Ford 95-100 H.P.	<b>P2104</b>	8	3.187	80.95	8 - 3/32 8 - 3/32	8 - 5/32
239	39-49	(3.9L) Ford	<b>P2108</b>	8	3.187	80.95	8 - 3/32	8 - 5/32
239	46-49	(3.9L) Ford	<b>C2108</b>				8 - 3/32	8 - 5/32
239	49-53	(3.9L) Mercury (4-Ring Piston) 8BA	<b>P3108</b>	8	3.187	80.95	8 - 3/32	8 - 3/16
239	46-53	(3.9L) Ford (4-Ring Piston) 8BA	<b>C3108</b>				8 - 3/32	8 - 3/16
239		(3.9L) Ford Racing Overbore	<b>P2360</b>	8	3.312	84.12	8 - 3/32 8 - 3/32	8 - 5/32
239		(3.9L) Ford Racing Overbore	<b>P2366</b> <b>C2366</b>	8	3.375	85.70	8 - 3/32 8 - 3/32	8 - 5/32
239	54-55	(3.9L) Ford EBU	<b>P3102</b>	8	3.500	88.90	8 - 3/32	8 - 3/16
239	50-51	(3.9L) Lincoln 8EL	<b>C3102</b>				8 - 3/32	
239	50-51	(3.9L) Lincoln EBU						
240	00-06	(3.9L) A	<b>S3965</b> <sup>+</sup>	8	3.386	86.00	8 - 1.20 8 - 1.50	8 - 2.50
240	65-77	(4.0L) Ford	<b>P2225</b>	6	4.000	101.60	6 - 5/64	6 - 3/16
240	65-69	(4.0L) Mercury	<b>C2225</b>				6 - 5/64	
245	05-10	(4.0L) Mustang Cologne 40, E, K	<b>S3961</b> <sup>+</sup>	6	3.953	100.40	6 - 1.20	6 - 3.00
245	02-10	(4.0L) Mountaineer Cologne 40, E, K					6 - 1.50	
245	01-10	(4.0L) Explorer, Ranger Cologne 40, E, K						
250	69-80	(4.1L) Ford, Mercury	<b>P2209</b> <b>C2209</b>	6	3.680	93.47	6 - 5/64 6 - 5/64	6 - 3/16
255	49-53	(4.2L) Mercury (9m, 0m, 1, MA) EAC	<b>P3108</b> <b>C3108</b>	8	3.187	80.95	8 - 3/32 8 - 3/32	8 - 3/16 8 - 3/16
255	80-82	(4.2L) Ford, Lincoln, Mercury	<b>P3825</b> <b>C3825</b>	8	3.680	93.47	8 - 5/64 8 - 5/64	8 - 3/16
256	55-57	(4.2L) Ford EBU	<b>P3104</b>	8	3.625	92.10	8 - 3/32	8 - 3/16
256	1954	(4.2L) Mercury EBU	<b>C3104</b>				8 - 3/32	
260	62-65	(4.3L) Ford, Mercury	<b>P3101</b> <b>C3101</b>	8	3.800	96.50	8 - 5/64 8 - 3/32	8 - 3/16
272	55-57	(4.5L) Ford EBU	<b>P3104</b>	8	3.625	92.10	8 - 3/32	8 - 3/16
272	55-58	(4.5L) Mercury Canadian EBU	<b>C3104</b>				8 - 3/32	
281	98-02	(4.6L) Ford Triton, 32 valve V, X, 9	<b>C3931</b> <sup>+</sup>	8	3.551	90.20	8 - 1.20 8 - 1.50	8 - 3.00
281	91-07	(4.6L) Ford L, V, W, X, 6	<b>P3871</b> <b>C3871</b>	8	3.551	90.20	8 - 1.50 8 - 1.50	8 - 3.00
289	63-68	(4.7L) Ford, Mercury	<b>P2271</b> <b>C2271</b>	8	4.000	101.60	8 - 5/64 8 - 5/64	8 - 3/16
292	55-64	(4.7L) Edsel Ranger, Ford (ECK) ECK	<b>P2119</b>	8	3.750	95.25	8 - 5/64	8 - 3/16
292	1955	(4.7L) Mercury ECK	<b>C2119</b>				8 - 5/64	
292	61-62	(4.7L) Mercury ECK						
300	95-97	(4.9L) Ford Y	<b>P3919</b> <b>C3919</b>	6	4.000	101.60	6 - 2.00 6 - 2.00	6 - 4.00
302	11-14	(5.0L) Mustang F, U	<b>S3996</b> <sup>+</sup>	8	3.630	92.20	8 - 1.20 8 - 1.20	8 - 2.50

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FORD

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
302	1985	(5.0L) Ford, Mercury (H.O. Engine)	<b>C3854</b>	8	4.000	101.60	8 - 1/16 8 - 1/16	8 - 5/32
302	68-86	(5.0L) Ford	<b>P2271</b>	8	4.000	101.60	8 - 5/64	8 - 3/16
302	77-85	(5.0L) Lincoln	<b>C2271</b>				8 - 5/64	
302	68-85	(5.0L) Mercury						
302	96-01	(5.0L) Ford (Shallow Top & Oil Groove), includes Lightning N	<b>P3856</b> <b>C3856</b>	8	4.000	101.60	8 - 1.50 8 - 1.50	8 - 4.00
302	86-93	(5.0L) Lincoln, Mercury (Shallow Top & Oil Groove) N						
302	86-95	(5.0L) Ford excludes Lightning (Shallow Oil Ring Groove) N	<b>P3915</b> <b>C3915</b>	8	4.000	101.60	8 - 1.50 8 - 1.50	8 - 4.00
302	96-01	(5.0L) Mercury (Shallow Oil Ring Groove) N						
312	56-60	(5.1L) Ford, Mercury ECZ	<b>P3101</b> <b>C3101</b>	8	3.800	96.50	8 - 5/64 8 - 3/32	8 - 3/16
317	52-54	(5.2L) Lincoln EAD	<b>P2158</b> <b>C2158</b>	8	3.800	96.50	8 - 5/64 8 - 5/64	8 - 3/16
330	06-14	(5.4L) Mustang Vin: S	<b>S3989<sup>+</sup></b>	8	3.551	90.20	8 - 1.50 8 - 1.50	8 - 2.50
332	58-65	(5.4L) Edsel Corsair, Ford (EDC) EDC	<b>P3150</b> <b>C3150</b>	8	4.000	101.60	8 - 5/64 8 - 3/32	8 - 3/16
337	48-51	(5.5L) Ford, Lincoln 3-Ring Piston	<b>P3102</b> <b>C3102</b>	8	3.500	88.90	8 - 3/32 8 - 3/32	8 - 3/16
341	1955	(5.6L) Lincoln EAD	<b>P3158</b> <b>C3158</b>	8	3.937	100.00	8 - 5/64 8 - 5/64	8 - 3/16
351	78-85	(5.8L) Lincoln	<b>P2271</b>	8	4.000	101.60	8 - 5/64	8 - 3/16
351	68-91	(5.8L) Ford	<b>C2271</b>				8 - 5/64	
351	69-86	(5.8L) Mercury						
352	58-67	(5.8L) Ford EDD	<b>P3150</b>	8	4.000	101.60	8 - 5/64	8 - 3/16
352	1957	(5.8L) Mercury EDD	<b>C3150</b>				8 - 3/32	
360	68-76	(5.9L) Ford	<b>P2206</b> <b>C2206</b>	8	4.050	102.87	8 - 5/64 8 - 3/32	8 - 3/16
361	58-59	(5.9L) Edsel Corsair, Ranger, Pacer, E400, Ford	<b>P2206</b> <b>C2206</b>	8	4.050	102.87	8 - 5/64 8 - 3/32	8 - 3/16
368	56-57	(6.0L) Lincoln ECU	<b>P3150</b>	8	4.000	101.60	8 - 5/64	8 - 3/16
368	56-57	(6.0L) Lincoln, Mercury ECU	<b>C3150</b>				8 - 3/32	
383	58-60	(6.3L) Mercury EDG	<b>P2207</b> <b>C2207</b>	8	4.300	109.22	8 - 5/64 8 - 3/32	8 - 3/16
390	61-65	(6.4L) Ford, Mercury (With 3/32 Second Rings)	<b>P2206</b>	8	4.050	102.87	8 - 5/64	8 - 3/16
390	68-76	(6.4L) Ford (With 3/32 Second Rings)	<b>C2206</b>				8 - 3/32	
390	68-71	(6.4L) Mercury (With 3/32 Second Rings)						
390	66-68	(6.4L) Ford (With 5/64 Comp. Rings)	<b>P2227</b>	8	4.050	102.87	8 - 5/64	8 - 3/16
390	66-67	(6.4L) Mercury (With 5/64 Comp. Rings)	<b>C2227</b>				8 - 5/64	
400	71-84	(6.6L) Ford	<b>P2271</b>	8	4.000	101.60	8 - 5/64	8 - 3/16
400	77-82	(6.6L) Lincoln	<b>C2271</b>				8 - 5/64	
400	71-78	(6.6L) Mercury						
406	62-63	(6.6L) Ford, Mercury	<b>P2239</b> <b>C2239</b>	8	4.130	104.90	8 - 5/64 8 - 3/32	8 - 3/16
410	66-69	(6.7L) Mercury	<b>P2227</b> <b>C2227</b>	8	4.050	102.87	8 - 5/64 8 - 5/64	8 - 3/16
427	62-65	(7.0L) Ford, FE	<b>P2208</b>	8	4.233	107.51	8 - 5/64	8 - 3/16
427	63-65	(7.0L) Mercury, FE	<b>C2208</b>				8 - 3/32	
428	66-70	(7.0L) Ford, Mercury	<b>P3612</b> <b>C3612</b>	8	4.130	104.90	8 - 5/64 8 - 5/64	8 - 3/16
429	68-78	(7.0L) Ford, Mercury	<b>P2229</b> <b>C2229</b>	8	4.360	110.74	8 - 5/64 8 - 5/64	8 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FORD

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
430	58-60	(7.0L) Mercury EDJ	<b>P2207</b>	8	4.300	109.22	8 - 5/64	8 - 3/16
430	59-61	(7.0L) Ford EDJ	<b>C2207</b>				8 - 3/32	
430	58-65	(7.0L) Lincoln EDJ						
460	68-78	(7.6L) Lincoln	<b>P2229</b>	8	4.360	110.74	8 - 5/64	8 - 3/16
460	73-78	(7.6L) Mercury	<b>C2229</b>				8 - 5/64	
460	73-78	(7.6L) Mercury						
462	66-68	(7.5L) Lincoln	<b>P2228</b>	8	4.380	111.25	8 - 5/64	8 - 3/16
			<b>C2228</b>				8 - 3/32	

# FORD (BRITISH)

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
Anglia	E93A	63.50	1172	39-53	<b>C1016</b>	<b>P1016</b>	1
Anglia	100E	63.50	1172	54-62		<b>P1019</b>	2
Anglia		63.50	1172	39-53		<b>P5274</b>	4
Anglia (4-Ring Replc.)	100E	63.50	1172			<b>P1024</b>	3
Anglia - 106E	105E	80.95	997	60-68	<b>C1040</b>	<b>P1040</b>	9
Anglia Super	123E	80.95	1198	62-68	<b>C1040</b>	<b>P1040</b>	12
Capri	2305E	87.65	1593	70-73	<b>C1509</b>	<b>P1509</b>	18
Capri 2000 GT		93.67	1996	66-72	<b>C1548</b>	<b>P1548</b>	22
Capri 3000 GT	2604	93.67	2991	66-67	<b>C1549</b>	<b>P1549</b>	26
Classic 315	109E	80.95	1340	61-62	<b>C1040</b>	<b>P1040</b>	10
Classic 315	116E	80.95	1498	63-67	<b>C1040</b>	<b>P1040</b>	11
Consul	L	93.67	1966	66-72	<b>C1548</b>	<b>P1548</b>	25
Consul MK II	204E	82.55	1703	56-63	<b>C1020</b>	<b>P1020</b>	16
Consul Mk1		79.37	1508	51-56	<b>C1015</b>	<b>P1015</b>	5
Corsair - 122E	120E	80.95	1498	63-67	<b>C1040</b>	<b>P1040</b>	11
Corsair Deluxe	2601E	93.67	1663	66-75	<b>C1548</b>	<b>P1548</b>	23
Corsair RGT	2602E	93.67	1996	66-67	<b>C1548</b>	<b>P1548</b>	24
Cortina	751M	80.95	1298	1970	<b>C1307</b>	<b>P1307</b>	15
Cortina	2305E	87.65	1593	70-On	<b>C1509</b>	<b>P1509</b>	18
Cortina 1600, E, GT	3036E	80.95	1599	68-70	<b>C1040</b>	<b>P1040</b>	13
Escort	711M	80.95	1098	70-75	<b>C1307</b>	<b>P1307</b>	14
Escort	751M	80.95	1298	75-80	<b>C1307</b>	<b>P1307</b>	15
Escort 1300	CVH	80.00	1296	1980	<b>C1487</b>	<b>P1487</b>	8
Escort 1600	CVH	80.00	1597	1980	<b>C1487</b>	<b>P1487</b>	7
Ford Transit (Diesel)	2401E	93.67	2358	1972	<b>C1592<sup>A</sup></b>		19
Popular		63.50	1172	54-59		<b>P5274</b>	4
Prefect	E93A	63.50	1172	39-59	<b>C1016</b>	<b>P1016</b>	1
Prefect	100E	63.50	1172	54-59		<b>P1019</b>	2
Prefect		63.50	1172	39-53		<b>P5274</b>	4
Prefect	107E	80.95	997	60-68	<b>C1040</b>	<b>P1040</b>	9
Super, 118E,Cortina 1500 3016E, 3017E	116E	80.95	1498	63-68	<b>C1040</b>	<b>P1040</b>	11
Thames 10 Cwt	E93A	63.50	1172	39-59	<b>C1016</b>	<b>P1016</b>	1
Thames 10 Cwt		63.50	1172	39-53		<b>P5274</b>	4
Transit 100L, 120/130/150/160/190 (Diesel)	York	93.67	2496	1988	<b>S7038<sup>+A</sup></b>		21
Transit 80/100/120/130/160 (Diesel)	York	93.67	2496	84-88	<b>S7037<sup>+A</sup></b>		20
Zephyr	RBP	79.37	2262	51-58	<b>C1018</b>	<b>P1018</b>	6
Zephyr	206E	82.55	2553	56-63	<b>C1021</b>	<b>P1021</b>	17
Zephyr		96.00	2298	78-81	<b>C1308</b>	<b>P1308</b>	29
Zephyr-4	204E	82.55	1703	62-66	<b>C1020</b>	<b>P1020</b>	16
Zephyr-4 MK IV	2602E	93.67	1996	66-67	<b>C1548</b>	<b>P1548</b>	22
Zephyr-6	2603E	93.67	2495	66-75	<b>C1549</b>	<b>P1549</b>	27
Zodiac	RBP	79.37	2262	51-58	<b>C1018</b>	<b>P1018</b>	6

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FORD (BRITISH)

Application		Engine Model	Cyl Bore	CC	Years	Set Number		Line No
Application		Engine Model	Cyl Bore	CC	Years	Chrome	Plain	Line No
Zodiac		206E	82.55	2553	56-62	C1021	P1021	17
Zodiac MKIV		2604E	93.67	2994	66-67	C1549	P1549	28
Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
No	Application	CC	Set No	Cyl	Inch	MM	Comp	Oil
1	Anglia Prefect Thames 10 Cwt	(1.2L) 1172	P1016 C1016	4	2.500	63.50	4 - .075" 4 - .075"	4 - .156"
2	Anglia Prefect	(1.2L) 1172	P1019	4	2.500	63.50	4 - .075" 4 - .0937"	4 - .156"
3	Anglia (4-Ring Replc.)	(1.2L) 1172	P1024	4	2.500	63.50	4 - .075" 4 - .0937"	4 - .156" 4 - .156"
4	Prefect Anglia Thames 10 Cwt Popular	(1.2L) 1172	P5274	4	2.500	63.50	4 - .075" 4 - .075"	4 - .156" 4 - .156"
5	Consul Mk1	(1.5L) 1508	P1015 C1015	4	3.125	79.37	4 - 5/64 4 - 5/64	4 - 3/16
6	Zephyr Zodiac	(2.3L) 2262	P1018 C1018	6	3.125	79.37	6 - 5/64 6 - 5/64	6 - 3/16
7	Escort 1600	(1.6L) 1597	P1487 C1487	4	3.150	80.00	4 - 1.60 4 - 2.00	4 - 4.00
8	Escort 1300	(1.3L) 1296	P1487 C1487	4	3.150	80.00	4 - 1.60 4 - 2.00	4 - 4.00
9	Anglia - 106E Prefect	(1.0L) 997	P1040 C1040	4	3.187	80.95	4 - 5/64 4 - 5/64	4 - 5/32
10	Classic 315	(1.3L) 1340	P1040 C1040	4	3.187	80.95	4 - 5/64 4 - 5/64	4 - 5/32
11	Classic 315 Super, 118E,Cortina 1500 3016E, 3017E Corsair - 122E	(1.5L) 1498	P1040 C1040	4	3.187	80.95	4 - 5/64 4 - 5/64	4 - 5/32
12	Anglia Super	(1.2L) 1198	P1040 C1040	4	3.187	80.95	4 - 5/64 4 - 5/64	4 - 5/32
13	Cortina 1600, E, GT	(1.6L) 1599	P1040 C1040	4	3.187	80.95	4 - 5/64 4 - 5/64	4 - 5/32
14	Escort	(1.1L) 1098	P1307 C1307	4	3.187	80.95	4 - 1.60 4 - 2.00	4 - 3.97
15	Cortina Escort	(1.3L) 1298	P1307 C1307	4	3.187	80.95	4 - 1.60 4 - 2.00	4 - 3.97
16	Consul MK II Zephyr-4	(1.7L) 1703	P1020 C1020	4	3.250	82.55	4 - 5/64 4 - 5/64	4 - 3/16
17	Zephyr Zodiac	(2.6L) 2553	P1021 C1021	6	3.250	82.55	6 - 5/64 6 - 5/64	6 - 3/16
18	Capri Cortina	(1.6L) 1593	P1509 C1509	4	3.451	87.65	4 - 2.00 4 - 2.50	4 - 4.00
19	Ford Transit (Diesel)	(2.4L) 2358	C1592 <sup>A</sup>	4	3.688	93.67	4 - 2.38 <sup>HK</sup> 4 - 2.38	4 - 4.75
20	Transit 80/100/120130/160 (Diesel)	(2.5L) 2496	S7037 <sup>+A</sup>	2	3.688	93.67	2 - 2.00 2 - 2.00	2 - 4.00
21	Transit 100L, 120/130/150/160/190 (Diesel)	(2.5L) 2496	S7038 <sup>+A</sup>	4	3.688	93.67	4 - 2.50 <sup>FK</sup> 4 - 2.00	4 - 4.00
22	Capri 2000 GT Zephyr-4 MK IV	(2.0L) 1996	P1548 C1548	4	3.688	93.67	4 - 5/64 4 - 5/64	4 - 3/16
23	Corsair Deluxe	(1.7L) 1663	P1548 C1548	4	3.688	93.67	4 - 5/64 4 - 5/64	4 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



## FORD (BRITISH)

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
24	Corsair RGT	(2.0L)	1996	<b>P1548</b> <b>C1548</b>	4	3.688	93.67	4 - 5/64 4 - 5/64	4 - 3/16
25	Consul	(2.0L)	1966	<b>P1548</b> <b>C1548</b>	4	3.688	93.67	4 - 5/64 4 - 5/64	4 - 3/16
26	Capri 3000 GT	(3.0L)	2991	<b>P1549</b> <b>C1549</b>	6	3.688	93.67	6 - 5/64 6 - 5/64	6 - 3/16
27	Zephyr-6	(2.5L)	2495	<b>P1549</b> <b>C1549</b>	6	3.688	93.67	6 - 5/64 6 - 5/64	6 - 3/16
28	Zodiac MKIV	(3.0L)	2994	<b>P1549</b> <b>C1549</b>	6	3.688	93.67	6 - 5/64 6 - 5/64	6 - 3/16
29	Zephyr	(2.3L)	2298	<b>P1308</b> <b>C1308</b>	4	3.780	96.00	4 - 2.00 4 - 2.00	4 - 4.75

## FORD (NON U.S. APPLICATIONS)

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
2000 Turnier	TL20H	90.80	1993	72-75	<b>C1746</b>	<b>P1746</b>	72
Belina II (Brazil)		75.30	1372	68-92	<b>C1721<sup>+</sup></b>		22
Belina II (Brazil)		75.30	1372	69-82	<b>C1723</b>	<b>P1723</b>	23
Belina II (Brazil)		77.00	1555	1979	<b>C1722<sup>+</sup></b>		28
C-Max (Engine: G8DA, G8DB, HHDA, HHDB) (Diesel)	DLD-416	75.00	1560	2007	<b>S5421<sup>+</sup></b>		21
Capri		84.00	1998	69-74	<b>C1907</b>	<b>P1907</b>	54
Capri 2300	HF23	90.00	2293	67-79	<b>C1316</b>	<b>P1316</b>	66
Capri 2600		90.00	2550	1970	<b>C1316</b>	<b>P1316</b>	67
Capri II 1300		79.00	1300	1970	<b>C1894</b>		34
Capri L, GL, GT, Ghia, LS, S	N8D	90.80	1993	74-86	<b>C1746</b>	<b>P1746</b>	72
Consul 2000L	N8D	90.80	1993	70-82	<b>C1746</b>	<b>P1746</b>	72
Corcel GT (Brazil)		73.00	1289	68-72	<b>C1313</b>	<b>P1313</b>	11
Corcel II (Brazil)		75.30	1372	68-92	<b>C1721<sup>+</sup></b>		22
Corcel II (Brazil)		75.30	1372	69-82	<b>C1723</b>	<b>P1723</b>	23
Corcel II (Brazil)		77.00	1555	1979	<b>C1722<sup>+</sup></b>		28
Corcel II (Brazil)		77.00	1555	79-85	<b>C1299</b>	<b>P1299</b>	30
Cortina GL(X), Ghia, L, S, XL	N8D	90.80	1993	70-82	<b>C1746</b>	<b>P1746</b>	72
Coupe		82.50	2308	88-89	<b>C1906</b>		44
Courier 1.8 TDdi (Diesel)	LD18LTCI	82.50	1753	1999	<b>S5258<sup>+</sup></b>		46
Delrey (Brazil)		77.00	1600	1986	<b>C1826<sup>+</sup></b>	<b>P1826<sup>+</sup></b>	32
Escort	BL11CFI, GUF	68.68	1118	89-94	<b>C1934</b>	<b>P1934</b>	6
Escort		70.30	1000		<b>C1867</b>		7
Escort	JLA/B	73.94	1297	86-90	<b>C1935</b>	<b>P1935</b>	14
Escort	ZH16/Zetec E	76.00	1597	1992	<b>C5087</b>	<b>P5087</b>	25
Escort		79.00	1300	1971	<b>C1894</b>		34
Escort	RKA Zetec	80.60	1796	92-98	<b>S5205<sup>+</sup></b>		38
Escort (Brazil)		77.00	1600	1986	<b>C1826<sup>+</sup></b>	<b>P1826<sup>+</sup></b>	32
Escort (Brazil) (Alcohol)		71.50	1341	1983	<b>C1729<sup>+</sup></b>		8
Escort 1.8i Ghia 16V	ZH18N/M/P/Zetec E	80.60	1796	1992	<b>S5187<sup>+</sup></b>		37
Escort 1100 GL, Ghia, L, S	CVH	74.00	1117	80-82	<b>C1835</b>	<b>P1835</b>	16
Escort 1300 (Gasoline)		71.50	1300		<b>C1829</b>	<b>P1829</b>	9
Escort 1300 Popular, Combi, Orion	JLA	74.00	1297	86-88	<b>C1835</b>	<b>P1835</b>	17
Escort E, GL, Ghia, L, LE, Popular	GSF	74.00	1117	80-87	<b>C1835</b>	<b>P1835</b>	16
Escort RS2000	TL20H	90.80	1993	74-80	<b>C1746</b>	<b>P1746</b>	72
Escort V GLX, LX, Mk IV L (Diesel)	RTA/B/F	82.50	1753	88-96	<b>C1874<sup>+</sup></b>		43
Escort, Escort Van (Diesel)	D18TC	82.50	1753	1996	<b>S5138<sup>+</sup></b>		45
Escort, Fiesta	CVH	77.25	1396	85-ON	<b>C1817</b>	<b>P1817</b>	33

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FORD (NON U.S. APPLICATIONS)

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Fairlane (Australia)	ED, NC	92.25	3984	92-94	S5233 <sup>+</sup>	P5233 <sup>+</sup>	75
Fairlane (Australia)	ZL	93.47	4100	86-87	C1720	P1720	78
Fairlane (Australia) (Hi-Comp.)	NC	92.25	3984	92-98	S5233 <sup>+</sup>	P5233 <sup>+</sup>	75
Falcon (Australia)	EA	91.86	3900	88-92	C1792	P1792	73
Falcon (Australia)	AU	92.25	4000	98-02	S5196 <sup>+</sup>		74
Falcon (Australia)	EB, ED	92.25	3984	92-94	S5233 <sup>+</sup>	P5233 <sup>+</sup>	75
Falcon (Australia)	EF, EL	92.25	3984	94-98	S5233 <sup>+</sup>	P5233 <sup>+</sup>	75
Falcon (Australia)	XF	93.47		86-87	C1793		77
Falcon (Australia)	XF	93.47	4100	86-87	C1720	P1720	78
Falcon (Australia) (Hi-Comp.)	EB, EF, EL	92.25	3984	92-98	S5233 <sup>+</sup>	P5233 <sup>+</sup>	75
Fiesta	Rocam	68.68	1000		S5206 <sup>+</sup>		3
Fiesta	G6A/GUE, GUD	68.68	1118	89-95	C1934	P1934	4
Fiesta	TLB	68.68	999	89-95	C1934	P1934	5
Fiesta	TKA/B/W	73.94	1297	76-89	C1935	P1935	14
Fiesta	TLA	73.94	1297	76-89	C1935	P1935	14
Fiesta	GSF	73.94	1297	76-89	C1935	P1935	14
Fiesta	ZH16/Zetec E	76.00	1597	94-95	C5087	P5087	25
Fiesta	RKA Zetec	80.60	1796	92-98	S5205 <sup>+</sup>		38
Fiesta (16v)	ZH16/Zetec S	79.00	1597	2000	S5262 <sup>+</sup>		35
Fiesta (Engine: HHJA, HHJB, HHJC, HHJD, HHJE, UBJA) (Diesel)	DLD-416	75.00	1560	2004	S5421 <sup>+</sup>		21
Fiesta 1.25 Trend	ZH12 Zetec S	71.90	1242		S5242 <sup>+</sup>		10
Fiesta 1.8 TDDi (Diesel)	LD18LTCI	82.50	1753	2000	S5258 <sup>+</sup>		46
Fiesta 1.8i RS1800 16V	ZH18N/M/P/Zetec E	80.60	1796	92-95	S5187 <sup>+</sup>		37
Fiesta 16V Ghia	ZH14/Zetec S	76.00	1388	1996	S5186 <sup>+</sup>		24
Fiesta GL, Ghia, L, S		74.00	957	1976	C1835	P1835	18
Fiesta GL, Ghia, L, S	GSF	74.00	1117	1976	C1835	P1835	19
Fiesta Mk V L, Mk V LX, Popular Plus (Diesel)	RTA	82.50	1753	89-95	C1874 <sup>+</sup>		43
Fiesta Mk V L, Mk V LX, Popular Plus (Diesel)	RTC	82.50	1753	89-95	C1874 <sup>+</sup>		43
Fiesta Popular	GSF	74.00	1117	1976	C1835	P1835	19
Fiesta Popular		74.00	957	1976	C1835	P1835	20
Fiesta TDCi (16v) (Diesel)	DV4TD	73.70	1399	2002	S5247 <sup>+</sup>		12
Focus	ZH14/Zetec S	76.00	1388	1998	S5186 <sup>+</sup>		24
Focus	RKA Zetec	80.60	1796	92-98	S5205 <sup>+</sup>		38
Focus (16v)	ZH16/Zetec S	79.00	1597	1998	S5262 <sup>+</sup>		35
Focus (Engine: G8DA, G8DB, HHDA, HHDB) (Diesel)	DLD-416	75.00	1560	2003	S5421 <sup>+</sup>		21
Focus 1.8 TDCi (Diesel)	YD18TCI DURATORQ	82.50	1753	2001	S5258 <sup>+</sup>		46
Focus 1.8 TDDi (Diesel)	LD18LTCI	82.50	1753	98-99	S5258 <sup>+</sup>		46
Focus 1.8i, 16V	Zetec E	80.60	1796	1998	C5088	P5088	39
Focus C-Max (Duratec HE)	QQDB	83.00	1798	2004	S5404 <sup>+</sup>		47
Focus C-Max (Duratec HE)	CSDA	83.00	1798	03-07	S5404 <sup>+</sup>		49
Focus C-Max (Duratec HE)	CSDB	83.00	1798	03-07	S5404 <sup>+</sup>		49
Focus C-Max (Duratec HE)	Q7DA	83.00	1796	04-07	S5404 <sup>+</sup>		50
Focus C-Max (Duratec HE)	QQDA	83.00	1798	2004	S5404 <sup>+</sup>		51
Focus II (Duratec HE)	QQDB	83.00	1798	2004	S5404 <sup>+</sup>		51
Focus II (Duratec HE)	Q7DA	83.00	1798	2006	S5404 <sup>+</sup>		51
Ford Contour, Mondeo	G, L	82.42		95-99	C3929 <sup>+</sup>		42
Fusion (16v)	ZH16/Zetec S	79.00	1597	2006	S5262 <sup>+</sup>		35
Granada		84.00	1998	64-70	C1907	P1907	54
Granada	HF23	90.00	2293	67-79	C1316	P1316	66
Granada 1.8GL		86.20	1796	1985	C1834	P1834	61
Granada D, GL, L (Diesel)	XD88	88.00	1948	1977	C1441		64
Granada D, GL, L (Diesel)	XD90	90.00	2112	1977	C1462 <sup>A</sup>	P1462 <sup>A</sup>	70

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FORD (NON U.S. APPLICATIONS)

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Granada GL, LS, GHIA		93.00	2792	1976	<b>C1309</b>	<b>P1309</b>	76
Granada Ghia	ZH20/Zetec	84.80	1988	1993	<b>S5080<sup>+</sup></b>		55
Granada Ghia	TL20H	90.80	1993	75-82	<b>C1746</b>	<b>P1746</b>	72
Granada Ghia 1.6 Si, 16V	ZH16/Zetec E	76.00	1597	92-95	<b>C5087</b>	<b>P5087</b>	25
Ikon	ZL13	73.94	1299	00-On	<b>S5213<sup>+</sup></b>		13
Ikon, Courier	ZL16	82.07	1600	00-On	<b>S5183<sup>+</sup></b>		41
Ka	Rocam	68.68	1000		<b>S5206<sup>+</sup></b>		3
Ka	J4D	73.94	1297	96-02	<b>C1935</b>	<b>P1935</b>	14
Kombi	TL20H	90.80	1993	75-82	<b>C1746</b>	<b>P1746</b>	72
LTD (Australia)	FE	93.47	4100	86-87	<b>C1720</b>	<b>P1720</b>	78
Laser (Australia)	E3	77.00	1296	1981	<b>C1514<sup>+</sup></b>		26
Laser (Australia)	E5	77.00	1490	83-85	<b>C1514<sup>+</sup></b>		27
Laser (Australia)	E5	77.00	1490	1981	<b>C1541</b>	<b>P1541</b>	31
Mondeo	RKA Zetec	80.60	1796	92-98	<b>S5205<sup>+</sup></b>		38
Mondeo	ZH20/Zetec	84.80	1988	1993	<b>S5080<sup>+</sup></b>		55
Mondeo	ZH20/Zetec E	84.80	1988	1993	<b>C5089<sup>+</sup></b>	<b>P5089<sup>+</sup></b>	56
Mondeo		84.86	1998		<b>C5012<sup>+</sup></b>		58
Mondeo (Diesel)	D18TI	82.50	1753	1993	<b>S5138<sup>+</sup></b>		45
Mondeo (Diesel)	2.0TDCi Duratorq	86.00	1998	00-On	<b>S5437<sup>+</sup></b>		60
Mondeo 1.8GLXi 16V, 1.8LXi 16V	Zetec E	80.60	1796	1993	<b>C5088</b>	<b>P5088</b>	39
Mondeo 16V		84.86	1998	95-00	<b>C5011<sup>+</sup></b>		57
Mondeo III 16V	CHBA	83.00	1796	00-07	<b>S5404<sup>+</sup></b>		48
Mondeo III 16V	CHBB	83.00	1796	00-07	<b>S5404<sup>+</sup></b>		48
Mondeo III 16V (Duratec HE)	CGBA	83.00	1796	00-07	<b>S5404<sup>+</sup></b>		48
Mondeo III 16V (Duratec HE)	CGBB	83.00	1796	00-07	<b>S5404<sup>+</sup></b>		48
Mondeo III 2.0 16V Di, TDDi, TDCi (Diesel)	D5BA Duratorq	86.00	1998	00-07	<b>S5437<sup>+</sup></b>		60
Mondeo III 2.0 16V Di, TDDi, TDCi (Diesel)	D6BA Duratorq	86.00	1998	00-07	<b>S5437<sup>+</sup></b>		60
Mondeo III 2.0 16V Di, TDDi, TDCi (Diesel)	SDBA Duratorq	86.00	1998	00-07	<b>S5437<sup>+</sup></b>		60
Mondeo III 2.0 16V Di, TDDi, TDCi (Diesel)	HJBA	86.00	1998	01-07	<b>S5437<sup>+</sup></b>		60
Mondeo III 2.0 16V Di, TDDi, TDCi (Diesel)	HJBB	86.00	1998	01-07	<b>S5437<sup>+</sup></b>		60
Mondeo III 2.0 16V Di, TDDi, TDCi (Diesel)	HJBC	86.00	1998	01-07	<b>S5437<sup>+</sup></b>		60
Mondeo III 2.0 16V Di, TDDi, TDCi (Diesel)	N7BA	86.00	1998	01-07	<b>S5437<sup>+</sup></b>		60
Orion	JLB	73.94	1297	85-90	<b>C1935</b>	<b>P1935</b>	14
Orion	ZH16/Zetec E	76.00	1597	92-93	<b>C5087</b>	<b>P5087</b>	25
Orion	RKA Zetec	80.60	1796	92-98	<b>S5205<sup>+</sup></b>		38
Orion 1.8 LXi 16V	ZH18N/M/P/Zetec E	80.60	1796	92-93	<b>S5187<sup>+</sup></b>		37
Orion Mk L, Mk V GLX, Ghia, LX (Diesel)	RTA	82.50	1753	88-93	<b>C1874<sup>+</sup></b>		43
Orion Mk L, Mk V GLX, Ghia, LX (Diesel)	RTE	82.50	1753	88-93	<b>C1874<sup>+</sup></b>		43
Orion Mk L, Mk V GLX, Ghia, LX (Diesel)	RTF	82.50	1753	88-93	<b>C1874<sup>+</sup></b>		43
Popular Plus	GSF	74.00	1117	80-87	<b>C1835</b>	<b>P1835</b>	16
Popular Plus	GSF	74.00	1117	1976	<b>C1835</b>	<b>P1835</b>	16
Popular Plus		74.00	957	1976	<b>C1835</b>	<b>P1835</b>	20
Puma (16v)	ZH16/Zetec S	79.00	1597	2000	<b>S5262<sup>+</sup></b>		35
Puma (Diesel)	2.0TDCi Duratorq	86.00	1998	00-On	<b>S5437<sup>+</sup></b>		60
Puma Coupe 3DR	ZH14/Zetec S	76.00	1388	1998	<b>S5186<sup>+</sup></b>		24
Scala (Brazil)		77.00	1600	1986	<b>C1826<sup>+</sup></b>	<b>P1826<sup>+</sup></b>	32
Scorpio	2.0L	86.00	1998	1988	<b>C1896</b>		59
Scorpio 2.4i	ARC	84.00	2394	85-94	<b>C1886</b>		52
Scorpio 2.4i	ARD	84.00	2394	85-94	<b>C1886</b>		52
Sierra		86.00	1998	1988	<b>C1896</b>		59
Sierra 1600 E, Ghia GLE, LE, Laser	LSD	81.30	1593	82-93	<b>C1832</b>	<b>P1832</b>	40

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FORD (NON U.S. APPLICATIONS)

Application	Engine	Cyl	Set Number		Line No		
	Model	Bore	CC	Years		Chrome	Plain
Sierra 1600 E, Ghia GLE, LE, Laser	LSE	81.30	1593	82-93	<b>C1832</b>	<b>P1832</b>	40
Sierra 1600 Ghia, GL, L		87.65	1594	1982	<b>C1833</b>	<b>P1833</b>	63
Sierra 2.4i	ARC	84.00	2394	1987	<b>C1886</b>		52
Sierra 2.4i	ARD	84.00	2394	1987	<b>C1886</b>		52
Sierra C, CL, GL, Ghia, L, LX, S	N8D	90.80	1993	82-89	<b>C1746</b>	<b>P1746</b>	72
Sierra GL, GLX, Ghia	CVH	77.00	1769	88-93	<b>C1769<sup>+</sup></b>		29
Sierra Ghia, GL, L		86.20	1796	1985	<b>C1834</b>	<b>P1834</b>	61
Sierra L, LX	CVH	80.00	1769	88-93	<b>C1876</b>	<b>P1876</b>	36
Sierra Sapphire 1.8TD (Diesel)	D18T	82.50	1753	90-93	<b>S5138<sup>+</sup></b>		45
Sierra Sapphire, LX	CVH	80.00	1769	88-93	<b>C1876</b>	<b>P1876</b>	36
Sierra, EFi Ghia, GLS, S	TL20	90.80	1993	85-89	<b>C1746</b>	<b>P1746</b>	72
Sierra, GL, GLX	CVH	80.00	1769	88-93	<b>C1876</b>	<b>P1876</b>	36
Sportka	ZL16	82.07	1600	03-On	<b>S5183<sup>+</sup></b>		41
Streetka	ZL16	82.07	1600	03-On	<b>S5183<sup>+</sup></b>		41
Taunus 12M		63.50	1172	52-62		<b>P1019</b>	1
Taunus 12M (4-Ring Replc.)		63.50	1172			<b>P1024</b>	2
Taunus 1300		79.00	1300	1970	<b>C1894</b>		34
Taunus 15M	P-4	90.00	1498	67-74	<b>C1392</b>	<b>P1392</b>	69
Taunus 17M		84.00	1698	57-64	<b>C1114</b>	<b>P1114</b>	53
Taunus 17M	P-5	90.00	1699	63-67	<b>C1373</b>	<b>P1373</b>	68
Taunus 2000		90.80	1998	1971	<b>C1296</b>	<b>P1296</b>	71
Taunus GLS	N8D	90.80	1993	75-82	<b>C1746</b>	<b>P1746</b>	72
Taunus OHC		87.65	1593	1971	<b>C1509</b>	<b>P1509</b>	62
Tourneo 2.0 DI 16V (Diesel)	ABFA Duratorq-DI	86.00	1998	00-On	<b>S5437<sup>+</sup></b>		60
Transit 100,120,130,160,190	4RC	90.80	1993	78-94	<b>C1746</b>	<b>P1746</b>	72
Transit 2.4 DI 16V DOHC (Diesel)	D2FA	89.90	2406	00-06	<b>S5438<sup>+</sup></b>		65
Transit 2.4 DI 16V DOHC (Diesel)	D4FA	89.90	2406	00-06	<b>S5438<sup>+</sup></b>		65
Transit 2.4 DI 16V DOHC (Diesel)	F4FA	89.90	2406	00-06	<b>S5438<sup>+</sup></b>		65
Transit 2000 2.0 DI (Diesel)	ABFA Duratorq-DI	86.00	1998	00-06	<b>S5437<sup>+</sup></b>		60
Transit 2000 2.0 DI (Diesel)	D3FA Duratorq-DI	86.00	1998	00-06	<b>S5437<sup>+</sup></b>		60
Transit 2000 2.0 DI (Diesel)	F3FA Duratorq-DI	86.00	1998	00-06	<b>S5437<sup>+</sup></b>		60
Transit TDCi (Diesel)	2.0TDCi Duratorq	86.00	1998	00-On	<b>S5437<sup>+</sup></b>		60
Van		74.00	957	1976	<b>C1835</b>	<b>P1835</b>	15
Van	GSF	74.00	1117	1976	<b>C1835</b>	<b>P1835</b>	16

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	Taunus 12M	(1.2L)	1172	<b>P1019</b>	4	2.500	63.50	4 - .075" 4 - .0937"	4 - .156"
2	Taunus 12M (4-Ring Replc.)	(1.2L)	1172	<b>P1024</b>	4	2.500	63.50	4 - .075" 4 - .0937"	4 - .156"
3	Fiesta Ka	(1.0L)	1000	<b>S5206<sup>+</sup></b>	4	2.704	68.68	4 - 1.20 4 - 1.50	4 - 2.00
4	Fiesta	(1.1L)	1118	<b>P1934</b> <b>C1934</b>	4	2.704	68.68	4 - 1.50 4 - 1.75	4 - 3.00
5	Fiesta	(1.0L)	999	<b>P1934</b> <b>C1934</b>	4	2.704	68.68	4 - 1.50 4 - 1.75	4 - 3.00
6	Escort	(1.1L)	1118	<b>P1934</b> <b>C1934</b>	4	2.704	68.68	4 - 1.50 4 - 1.75	4 - 3.00
7	Escort	(1.0L)	1000	<b>C1867</b>	4	2.768	70.30	4 - 1.75 4 - 2.00	4 - 4.00
8	Escort (Brazil) (Alcohol)	(1.3L)	1341	<b>C1729<sup>+</sup></b>	4	2.815	71.50	4 - 1.75 4 - 2.00	4 - 4.00
9	Escort 1300 (Gasoline)	(1.3L)	1300	<b>P1829</b> <b>C1829</b>	4	2.815	71.50	4 - 1.75 4 - 2.00	4 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## FORD (NON U.S. APPLICATIONS)

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
10	Fiesta 1.25 Trend (1.25L)	1242	<b>S5242</b> <sup>+</sup>	4	2.831	71.90	4 - 1.20 4 - 1.50	4 - 2.50
11	Corcel GT (Brazil) (1.3L)	1289	<b>P1313</b> <b>C1313</b>	4	2.874	73.00	4 - 1.75 4 - 2.00	4 - 4.00
12	Fiesta TDCi (16v) (Diesel) (1.4L)	1399	<b>S5247</b> <sup>+</sup>	4	2.901	73.70	4 - 2.50 <sup>FK</sup> 4 - 1.95	4 - 2.50
13	Ikon (1.3L)	1299	<b>S5213</b> <sup>+</sup>	4	2.911	73.94	4 - 1.20 4 - 1.50	4 - 2.00
14	Ka (1.3L) Fiesta Escort Orion Fiesta	1297	<b>P1935</b> <b>C1935</b>	4	2.911	73.94	4 - 1.50 4 - 1.75	4 - 3.00
15	Van (1.0L)	957	<b>P1835</b> <b>C1835</b>	4	2.913	74.00	4 - 1.60 4 - 2.00	4 - 4.00
16	Escort 1100 GL, Ghia, L, S (1.1L) Escort E, GL, Ghia, L, LE, Popular Popular Plus Van Popular Plus	1117	<b>P1835</b> <b>C1835</b>	4	2.913	74.00	4 - 1.60 4 - 2.00	4 - 4.00
17	Escort 1300 Popular, Combi, Orion (1.3L)	1297	<b>P1835</b> <b>C1835</b>	4	2.913	74.00	4 - 1.60 4 - 2.00	4 - 4.00
18	Fiesta GL, Ghia, L, S (1.0L)	957	<b>P1835</b> <b>C1835</b>	4	2.913	74.00	4 - 1.60 4 - 2.00	4 - 4.00
19	Fiesta GL, Ghia, L, S (1.1L) Fiesta Popular	1117	<b>P1835</b> <b>C1835</b>	4	2.913	74.00	4 - 1.60 4 - 2.00	4 - 4.00
20	Popular Plus (1.0L) Fiesta Popular	957	<b>P1835</b> <b>C1835</b>	4	2.913	74.00	4 - 1.60 4 - 2.00	4 - 4.00
21	Focus (Engine: G8DA, G8DB, HHDA, (1.6L) HHDB) (Diesel) C-Max (Engine: G8DA, G8DB, HHDA, HHDB) (Diesel) Fiesta (Engine: HHJA, HHJB, HHJC, HHJD, HHJE, UBJA) (Diesel)	1560	<b>S5421</b> <sup>+</sup>	4	2.953	75.00	4 - 3.00 <sup>FK</sup> 4 - 1.95	4 - 2.50
22	Corcel II (Brazil) (1.4L) Belina II (Brazil)	1372	<b>C1721</b> <sup>+</sup>	4	2.965	75.30	4 - 1.75 4 - 2.00	4 - 4.00
23	Corcel II (Brazil) (1.4L) Belina II (Brazil)	1372	<b>P1723</b> <b>C1723</b>	4	2.965	75.30	4 - 1.75 4 - 2.00	4 - 4.00
24	Fiesta 16V Ghia (1.4L) Focus Puma Coupe 3DR	1388	<b>S5186</b> <sup>+</sup>	4	2.992	76.00	4 - 1.20 4 - 1.50	4 - 2.50
25	Escort (1.6L) Granada Ghia 1.6 Si, 16V Fiesta Orion	1597	<b>P5087</b> <b>C5087</b>	4	2.992	76.00	4 - 1.50 4 - 1.60	4 - 2.50
26	Laser (Australia) (1.3L)	1296	<b>C1514</b> <sup>+</sup>	4	3.031	77.00	4 - 1.20 4 - 1.50	4 - 4.00
27	Laser (Australia) (1.5L)	1490	<b>C1514</b> <sup>+</sup>	4	3.031	77.00	4 - 1.20 4 - 1.50	4 - 4.00
28	Belina II (Brazil) (1.6L) Corcel II (Brazil)	1555	<b>C1722</b> <sup>+</sup>	4	3.031	77.00	4 - 1.75 4 - 2.00	4 - 4.00
29	Sierra GL, GLX, Ghia (1.8L)	1769	<b>C1769</b> <sup>+</sup>	4	3.031	77.00	4 - 1.20 4 - 1.20	4 - 2.80

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FORD (NON U.S. APPLICATIONS)

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
30	Corcel II (Brazil)	(1.6L)	1555	4	3.031	77.00	4 - 1.75 4 - 2.00	4 - 4.00
31	Laser (Australia)	(1.5L)	1490	4	3.031	77.00	4 - 1.50 4 - 2.00	4 - 4.00
32	Scala (Brazil) Escort (Brazil) Delrey (Brazil)	(1.6L)	1600	4	3.031	77.00	4 - 1.50 4 - 1.50	4 - 3.00
33	Escort, Fiesta	(1.4L)	1396	4	3.041	77.25	4 - 1.60 4 - 2.00	4 - 4.00
34	Capri II 1300 Escort Taurus 1300	(1.3L)	1300	4	3.110	79.00	4 - 2.00 4 - 2.50	4 - 4.00
35	Focus (16v) Fiesta (16v) Puma (16v) Fusion (16v)	(1.6L)	1597	4	3.110	79.00	4 - 1.20 4 - 1.50	4 - 2.00
36	Sierra L, LX Sierra, GL, GLX Sierra Sapphire, LX	(1.8L)	1769	4	3.150	80.00	4 - 1.50 4 - 1.50	4 - 3.00
37	Escort 1.8i Ghia 16V Fiesta 1.8i RS1800 16V Orion 1.8 LXi 16V	(1.8L)	1796	4	3.173	80.60	4 - 1.20 4 - 1.60	4 - 2.50
38	Escort Fiesta Focus Mondeo Orion	(1.8L)	1796	4	3.173	80.60	4 - 1.50 4 - 1.60	4 - 3.00
39	Focus 1.8i, 16V Mondeo 1.8GLXi 16V, 1.8LXi 16V	(1.8L)	1796	4	3.173	80.60	4 - 1.50 4 - 1.60	4 - 2.50
40	Sierra 1600 E, Ghia GLE, LE, Laser	(1.6L)	1593	4	3.201	81.30	4 - 1.60 4 - 2.00	4 - 4.00
41	Sportka Ikon, Courier Streetka	(1.6L)	1600	4	3.231	82.07	4 - 1.20 4 - 1.50	4 - 2.00
42	Ford Contour, Mondeo	(2.5L)		6	3.245	82.42	6 - 1.20 6 - 1.50	6 - 3.00
43	Orion Mk L, Mk V GLX, Ghia, LX (Diesel) Escort V GLX, LX, Mk IV L (Diesel) Fiesta Mk V L, Mk V LX, Popular Plus (Diesel) Orion Mk L, Mk V GLX, Ghia, LX (Diesel) Fiesta Mk V L, Mk V LX, Popular Plus (Diesel)	(1.8L)	1753	4	3.248	82.50	4 - 2.00 4 - 2.00	4 - 3.00
44	Coupe	(2.3L)	2308	5	3.248	82.50	5 - 1.50 5 - 1.75	5 - 3.00
45	Sierra Sapphire 1.8TD (Diesel) Escort, Escort Van (Diesel) Mondeo (Diesel)	(1.8L)	1753	4	3.248	82.50	4 - 2.50 <sup>FK</sup> 4 - 2.00	4 - 3.00
46	Focus 1.8 TDCi (Diesel) Focus 1.8 TDDi (Diesel) Courier 1.8 TDDi (Diesel) Fiesta 1.8 TDDi (Diesel)	(1.8L)	1753	4	3.248	82.50	4 - 2.50 <sup>HK</sup> 4 - 2.00	4 - 3.00
47	Focus C-Max (Duratec HE)	(1.8L)	1798	4	3.268	83.00	4 - 1.20 4 - 1.20	4 - 2.50

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## FORD (NON U.S. APPLICATIONS)

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
48	Mondeo III 16V (Duratec HE) Mondeo III 16V	(1.8L)	1796	<b>S5404</b> †	4	3.268	83.00	4 - 1.20 4 - 1.20	4 - 2.50
49	Focus C-Max (Duratec HE)	(1.8L)	1798	<b>S5404</b> †	4	3.268	83.00	4 - 1.20 4 - 1.20	4 - 2.50
50	Focus C-Max (Duratec HE)	(1.8L)	1796	<b>S5404</b> †	4	3.268	83.00	4 - 1.20 4 - 1.20	4 - 2.50
51	Focus II (Duratec HE) Focus C-Max (Duratec HE) Focus II (Duratec HE)	(1.8L)	1798	<b>S5404</b> †	4	3.268	83.00	4 - 1.20 4 - 1.20	4 - 2.50
52	Scorpio 2.4i Sierra 2.4i Scorpio 2.4i Sierra 2.4i	(2.4L)	2394	<b>C1886</b>	6	3.307	84.00	6 - 1.60 6 - 1.75	6 - 3.50
53	Taurus 17M	(1.7L)	1698	<b>P1114</b> <b>C1114</b>	4	3.307	84.00	4 - 2.00 4 - 3.00	4 - 5.00
54	Capri Granada	(2.0L)	1998	<b>P1907</b> <b>C1907</b>	6	3.307	84.00	6 - 2.00 6 - 3.00	6 - 5.00
55	Mondeo Granada Ghia	(2.0L)	1988	<b>S5080</b> †	4	3.339	84.80	4 - 1.20 4 - 1.50	4 - 3.00
56	Mondeo	(2.0L)	1988	<b>P5089</b> † <b>C5089</b> †	4	3.339	84.80	4 - 1.50 4 - 1.75	4 - 3.00
57	Mondeo 16V	(2.0L)	1998	<b>C5011</b> †	4	3.341	84.86	4 - 1.20 4 - 1.75	4 - 3.00
58	Mondeo	(2.0L)	1998	<b>C5012</b> †	4	3.341	84.86	4 - 1.20 4 - 1.50	4 - 2.50
59	Scorpio Sierra	(2.0L)	1998	<b>C1896</b>	4	3.386	86.00	4 - 1.60 4 - 1.75	4 - 3.00
60	Puma (Diesel) Mondeo (Diesel) Transit TDCi (Diesel) Transit 2000 2.0 DI (Diesel) Mondeo III 2.0 16V Di, TDDi, TDCi (Diesel) Transit 2000 2.0 DI (Diesel) Mondeo III 2.0 16V Di, TDDi, TDCi (Diesel) Tourneo 2.0 DI 16V (Diesel) Mondeo III 2.0 16V Di, TDDi, TDCi (Diesel)	(2.0L)	1998	<b>S5437</b> †	4	3.386	86.00	4 - 2.00 4 - 2.00	4 - 2.00
61	Granada 1.8GL Sierra Ghia, GL, L	(1.8L)	1796	<b>P1834</b> <b>C1834</b>	4	3.394	86.20	4 - 1.60 4 - 2.00	4 - 4.00
62	Taurus OHC	(1.6L)	1593	<b>P1509</b> <b>C1509</b>	4	3.451	87.65	4 - 2.00 4 - 2.50	4 - 4.00
63	Sierra 1600 Ghia, GL, L	(1.6L)	1594	<b>P1833</b> <b>C1833</b>	4	3.451	87.65	4 - 1.60 4 - 2.00	4 - 4.00
64	Granada D, GL, L (Diesel)	(2.0L)	1948	<b>C1441</b>	4	3.465	88.00	4 - 2.00 4 - 2.00 4 - 2.00	4 - 4.50
65	Transit 2.4 DI 16V DOHC (Diesel)	(2.4L)	2406	<b>S5438</b> †	4	3.539	89.90	4 - 2.00 4 - 2.00	4 - 2.00
66	Granada Capri 2300	(2.3L)	2293	<b>P1316</b> <b>C1316</b>	6	3.543	90.00	6 - 2.00 6 - 3.00	6 - 4.00
67	Capri 2600	(2.6L)	2550	<b>P1316</b> <b>C1316</b>	6	3.543	90.00	6 - 2.00 6 - 3.00	6 - 4.00
68	Taurus 17M	(1.7L)	1699	<b>P1373</b> <b>C1373</b>	4	3.543	90.00	4 - 2.00 4 - 3.00	4 - 5.00

† = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## FORD (NON U.S. APPLICATIONS)

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
69	Taurus 15M	(1.5L)	1498	4	3.543	90.00	4 - 2.00 4 - 3.00	4 - 4.00
70	Granada D, GL, L (Diesel)	(2.1L)	2112	4	3.543	90.00	4 - 2.00 4 - 2.00 4 - 2.00	4 - 4.50
71	Taurus 2000	(2.0L)	1998	4	3.575	90.80	4 - 2.00 4 - 2.50	4 - 4.00
72	Capri L, GL, GT, Ghia, LS, S 2000 Turnier Cortina GL(X), Ghia, L, S, XL Escort RS2000 Sierra, EFi Ghia, GLS, S Sierra C, CL, GL, Ghia, L, LX, S Transit 100,120,130,160,190 Consul 2000L Taurus GLS Kombi Granada Ghia	(2.0L)	1993	4	3.575	90.80	4 - 1.60 4 - 2.00	4 - 4.00
73	Falcon (Australia)	(4.0L)	3900	6	3.617	91.86	6 - 1.50 6 - 1.50	6 - 4.00
74	Falcon (Australia)	(4.0L)	4000	6	3.632	92.25	6 - 1.20 6 - 1.50	6 - 3.00
75	Fairlane (Australia) (Hi-Comp.) Falcon (Australia) (Hi-Comp.) Falcon (Australia) Fairlane (Australia)	(4.0L)	3984	6	3.632	92.25	6 - 1.50 6 - 1.50	6 - 3.00
76	Granada GL, LS, GHIA	(2.8L)	2792	6	3.661	93.00	6 - 2.00 6 - 2.50	6 - 4.00
77	Falcon (Australia)			6	3.680	93.47	6 - 1.50 6 - 1.50	6 - 4.75
78	LTD (Australia) Fairlane (Australia) Falcon (Australia)	(4.1L)	4100	6	3.680	93.47	6 - 1.50 6 - 1.50	6 - 4.00

## FORD (TRACTOR)

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
(2N, 8N, 9N) (Early, Before #42162)		80.95		39-49	C2105	P2105	1
(2N, 8N, 9N) (Late, After #42162) (For Piston #8N6110)		80.95		49-53	C2774	P2774	3
(4-Ring Piston)		80.95			C2754	P2754	2
(4-Ring Piston)		80.95		49-53	C2839	P2839	4
(AEA) (Sleeved Engine)		87.30		53-67	C2840	P2840	5
(EAF) (Sleeved Engine)		99.06		53-64	C2841	P2841	10
(EBP)		92.10		61-70	C3106	P3106	8
(Sleeved Engine)		90.50		61-67	C2485	P2485	7
(Sleeved Engine)		99.06		58-67	C2486	P2486	9
3000 (Diesel)		106.68			C3774	P3774	19
4000 6Y Series, 4140, 4190, 4200, 4400, 4410, 4500 (3 Cyl.) (Diesel)	BSD 333H	111.80	3294	65-74	C3772		22
4600 7A Series, 531, (3 Cyl.) (Diesel)		111.80	3294	75-81	C3772		22
4830 (4 Cyl.) (Diesel)	BSD 442	111.80	4196	1990	C3772		23
5000 (Diesel)		106.68			C3774	P3774	19
5030 (4 Cyl.) (Diesel)	BSD 442	111.80	4196	1992	C3772		23

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# FORD (TRACTOR)

Application	Engine	Cyl			Set Number		Line No
	Model	Bore	CC	Years	Chrome	Plain	
5110 (4 Cyl.) (Diesel)	BSD 442	111.80	4196	87-91	C3772		23
515, 532, 535 (3 Cyl.) (Diesel)		111.80	3294	75-78	C3772		22
530 A, 4610 H, 4610 SU (3 Cyl.) (Diesel)	BSD 333H	111.80	3294	75-90	C3772		22
5610, 5900 (4 Cyl.) (Diesel)	BSD 442	111.80	4196	1987	C3772		23
6410, 6610, 6710 (4 Cyl.) (Diesel)	BSD 444	111.80	4391	81-91	C3772		24
6600, 6700 (4 Cyl.) (Diesel)	256	111.80	4196	75-81	C3772		23
7000 Series (4 Cyl.) (Diesel)		111.80	4391		S7115 <sup>+</sup>		26
754 Country (4 Cyl.) (Diesel)		111.80	4196		C3772		23
7810, 8530 (6 Cyl.) (Diesel)		111.80	6571	88-91	C3772		25
8000 Series (6 Cyl.) (Diesel)		111.80	6571		C3772		25
8000 Series (6 Cyl.) (Diesel)		111.80	6571		S7115 <sup>+</sup>		27
8100 Tractor (Diesel)	2715E	107.21	6227	69-81	C1563	P1563	20
8200, 8400 (6 Cyl.) (Diesel)		111.80	6571	68-72	C3772		25
D Series Truck (4 Cyl.) (Diesel)	2701E	104.78	3933	65-69	C1551	P1551	15
D Series Truck (4 Cyl.) (Diesel)	2706E	104.78	3933	65-69	C1551	P1551	15
D Series Truck (6 Cyl.) (Diesel)	2704E	104.78	5899	65-69	C1551	P1551	16
D Series Truck (6 Cyl.) (Diesel)	2706E	104.78	5899	65-69	C1551	P1551	16
D Series Truck (6 Cyl.) (Diesel)	2713E	104.78	5948	69-81	C1551	P1551	17
D Series Truck (Diesel)	2711E	107.21	4162	69-81	C7163	P7163	21
D Series Truck (Diesel)	2712E	107.21	4162	69-81	C7163	P7163	21
D200,D300,D400,D500,D550 (Diesel)	2711E	107.21	4162	69-70	C7163	P7163	21
D400, D500, K500, D600, K600, R226 (6 Cyl.) (Diesel)	330	100.00	5416	56-70	C7125	P7125	14
D507 (Diesel)	2711E	107.21	4162	70-72	C7163	P7163	21
D607,D707,D807,D907 (Diesel)	2711E	107.21	4162	71-80	C7163	P7163	21
Gas		104.90		72-78	C3843	P3843	18
Major (Diesel)		100.00		52-65	C2842	P2842	11
Major (Diesel)		100.00		57-65	C3761	P3761	12
Overbore Assembly		88.90			C3690 <sup>A</sup>	P3690 <sup>A</sup>	6
R Series Truck (6 Cyl.) (Diesel)	2713E	104.78	5948	71-74	C1551	P1551	17
Thames Trader (4 cyl.) (Diesel)	592E	100.00	3610	56-70	C7125	P7125	13

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	(2N, 8N, 9N) (Early, Before #42162)	(2.0L)	P2105 C2105	4	3.187	80.95	4 - 3/32 4 - 3/32	4 - 5/32
2	(4-Ring Piston)	(2.0L)	P2754 C2754	4	3.187	80.95	4 - 3/32 4 - 3/32	4 - 5/32
3	(2N, 8N, 9N) (Late, After #42162) (For Piston #8N6110)	(2.0L)	P2774 C2774	4	3.187	80.95	4 - 3/32 4 - 3/32	4 - 3/16
4	(4-Ring Piston)	(2.0L)	P2839 C2839	4	3.187	80.95	4 - 3/32 4 - 3/32	4 - 3/16
5	(AEA) (Sleeved Engine)	(2.2L)	P2840 C2840	4	3.437	87.30	4 - 3/32 4 - 3/32	4 - 3/16
6	Overbore Assembly	(2.2L)	P3690 <sup>A</sup> C3690 <sup>A</sup>	4	3.500	88.90	4 - 3/32 4 - 3/32	4 - 3/16
7	(Sleeved Engine)	(2.4L)	P2485 C2485	4	3.563	90.50	4 - 3/32 4 - 3/32 4 - 3/32	4 - 3/16
8	(EBP)	(3.7L)	P3106 C3106	6	3.625	92.10	6 - 3/32 6 - 3/32	6 - 3/16
9	(Sleeved Engine)	(2.8L)	P2486 C2486	4	3.900	99.06	4 - 3/32 4 - 3/32 4 - 3/32	4 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FORD (TRACTOR)

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
10	(EAF) (Sleeved Engine)	(2.8L)	<b>P2841</b> <b>C2841</b>	4	3.900	99.06	4 - 3/32 4 - 3/32	4 - 3/16
11	Major (Diesel)	(3.6L)	<b>P2842</b> <b>C2842</b>	4	3.937	100.00	4 - 3/32 4 - 3/32 4 - 3/32	4 - 3/16 4 - 3/16
12	Major (Diesel)	(5.4L)	<b>P3761</b> <b>C3761</b>	6	3.937	100.00	6 - 3/32 6 - 3/32 6 - 3/32	6 - 3/16 6 - 3/16
13	Thames Trader (4 cyl.) (Diesel)	(3.6L)	3610 <b>P7125</b> <b>C7125</b>	2	3.937	100.00	2 - 3/32 2 - 3/32 2 - 3/32	2 - 3/16
14	D400, D500, K500, D600, K600, R226 (6 Cyl.) (Diesel)	(5.4L)	5416 <b>P7125</b> <b>C7125</b>	2	3.937	100.00	2 - 3/32 2 - 3/32 2 - 3/32	2 - 3/16
15	D Series Truck (4 Cyl.) (Diesel)	(3.9L)	3933 <b>P1551</b> <b>C1551</b>	2	4.125	104.78	2 - 2.38 2 - 2.38 2 - 2.38	2 - 4.75
16	D Series Truck (6 Cyl.) (Diesel)	(5.9L)	5899 <b>P1551</b> <b>C1551</b>	2	4.125	104.78	2 - 2.38 2 - 2.38 2 - 2.38	2 - 4.75
17	D Series Truck (6 Cyl.) (Diesel) R Series Truck (6 Cyl.) (Diesel)	(5.9L)	5948 <b>P1551</b> <b>C1551</b>	2	4.125	104.78	2 - 2.38 2 - 2.38 2 - 2.38	2 - 4.75
18	Gas	(3.1L)	<b>P3843</b> <b>C3843</b>	4	4.130	104.90	4 - 5/64 4 - 5/64	4 - 3/16
19	3000 (Diesel) 5000 (Diesel)	(2.9L) (3.7L)	<b>P3774</b> <b>C3774</b>	1	4.200	106.68	1 - 3/32 1 - 3/32 1 - 3/32	1 - 3/16
20	8100 Tractor (Diesel)	(6.3L)	6227 <b>P1563</b> <b>C1563</b>	6	4.221	107.21	6 - 2.38 6 - 2.38 6 - 2.38	6 - 4.75
21	D Series Truck (Diesel) D200,D300,D400,D500,D550 (Diesel) D507 (Diesel) D607,D707,D807,D907 (Diesel)	(4.2L)	4162 <b>P7163</b> <b>C7163</b>	4	4.221	107.21	4 - 2.38 4 - 2.38 4 - 2.38	4 - 4.75
22	4600 7A Series, 531, (3 Cyl.) (Diesel) 515, 532, 535 (3 Cyl.) (Diesel) 4000 6Y Series, 4140, 4190, 4200, 4400, 4410, 4500 (3 Cyl.) (Diesel) 530 A, 4610 H, 4610 SU (3 Cyl.) (Diesel)	(3.3L)	3294 <b>C3772</b>	3	4.400	111.80	3 - 3/32 3 - 3/32 3 - 3/32	3 - 3/16
23	754 Country (4 Cyl.) (Diesel) 6600, 6700 (4 Cyl.) (Diesel) 5610, 5900 (4 Cyl.) (Diesel) 5110 (4 Cyl.) (Diesel) 4830 (4 Cyl.) (Diesel) 5030 (4 Cyl.) (Diesel)	(4.2L)	4196 <b>C3772</b>	3	4.400	111.80	3 - 3/32 3 - 3/32 3 - 3/32	3 - 3/16
24	6410, 6610, 6710 (4 Cyl.) (Diesel)	(4.4L)	4391 <b>C3772</b>	3	4.400	111.80	3 - 3/32 3 - 3/32 3 - 3/32	3 - 3/16
25	8000 Series (6 Cyl.) (Diesel) 8200, 8400 (6 Cyl.) (Diesel) 7810, 8530 (6 Cyl.) (Diesel)	(6.5L)	6571 <b>C3772</b>	3	4.400	111.80	3 - 3/32 3 - 3/32 3 - 3/32	3 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## FORD (TRACTOR)

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
26	7000 Series (4 Cyl.) (Diesel)	(4.2L)	4391	S7115 <sup>+</sup>	1	4.400	111.80	1 - 1/8 <sup>FK</sup> 1 - 3/32 1 - 3/32	1 - 3/16
27	8000 Series (6 Cyl.) (Diesel)	(6.6L)	6571	S7115 <sup>+</sup>	1	4.400	111.80	1 - 1/8 <sup>FK</sup> 1 - 3/32 1 - 3/32	1 - 3/16

## FORD (TRUCK)

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
37-40	60 H.P. engine		P2103	8	2.600	66.04	8 - 3/32 8 - 3/32	8 - 5/32
110	72-78	(1.8L) Courier	C3882	4	3.071	78.00	4 - 1.50 4 - 1.50	4 - 4.00
121	79-82	(2.0L) Courier	S1458 <sup>+</sup>	4	3.150	80.00	4 - 1.20 4 - 1.50	4 - 4.00
121	83-89	(2.0L) Ranger	P1568	4	3.516	89.30	4 - 2.00	4 - 4.75
121	88-89	(2.0L) Ranger	C1568				4 - 2.00	
122	85-88	(2.0L) Ranger (Diesel)	C1657 <sup>+</sup>	4	3.386	86.00	4 - 2.00 4 - 2.00	4 - 4.00
135	83-84	(2.2L) Ranger (Diesel)	P1503 C1503	4	3.500	88.90	4 - 2.38 4 - 2.38	4 - 4.75
138	01-11	(2.3L) Ranger Duratec 23NS	S5282 <sup>+</sup>	4	3.445	87.50	4 - 1.20 4 - 1.20	4 - 2.50
140	95-97	(2.3L) Ranger A	P3932 C3932	4	3.780	96.00	4 - 1.50 4 - 1.50	4 - 3.00
151	98-01	(2.5L) Ranger C, L4	P3932 C3932	4	3.780	96.00	4 - 1.50 4 - 1.50	4 - 3.00
151	55-72	(2.5L) Jeep (Military Ordinance)	P2449 C2449	4	3.875	98.40	4 - 3/32 4 - 3/32	4 - 3/16
171	01-06	(2.8L) Ranger, Ranger 4 x 4, Powerstroke 2.8 8V (Made in Brazil) (Diesel)	S7171 <sup>+</sup>	4	3.661	93.00	1 - 2.50 <sup>FK</sup> 1 - 2.00	1 - 3.00
179	86-94	(2.9L) Ranger	P1662 C1662	6	3.661	93.00	6 - 1.60 6 - 1.75	6 - 3.50
183	98-03	(3.0L) Ranger, Flex	S3956 <sup>+</sup>	6	3.504	89.00	6 - 1.50 6 - 1.50	6 - 3.00
213	11-15	(3.5L) Explorer, DOHC EcoBoost35T	S5386 <sup>+</sup>	6	3.642	92.50	6 - 1.20	6 - 2.50
213	15-16	(3.5L) F-150, DOHC EcoBoost35T					6 - 1.50	
213	10-15	(3.5L) Flex, DOHC EcoBoost35T						
213	10-12	(3.5L) MKS, MKT DOHC EcoBoost35T						
227	09-15	(3.7L) F-150 Duratec 3.7	S4002 <sup>+N</sup>	6	3.760	95.50	6 - 1.20	6 - 2.50
227	09-15	(3.7L) Transit F-150 Duratec 3.7					6 - 1.50	
239	39-49	(3.9L) 95-100 H.P.	P2104	8	3.187	80.95	8 - 3/32 8 - 3/32	8 - 5/32
244	90-95	(4.0L) Explorer	P3870 C3870	6	3.953	100.40	6 - 1.60 6 - 1.75	6 - 3.50
256	96-03	(4.2L) Windstar 2, 4	P3902 C3902	6	3.811	96.80	6 - 1.50 6 - 1.50	6 - 3.00
262	61-64	(4.3L)	P2447 C2447	6	3.717	94.41	6 - 5/64 6 - 3/32	6 - 3/16
281	96-11	(4.6L) V, W, X, 6	P3871 C3871	8	3.551	90.20	8 - 1.50 8 - 1.50	8 - 3.00
300	65-95	(4.9L)	P2225 C2225	6	4.000	101.60	6 - 5/64 6 - 5/64	6 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# FORD (TRUCK)

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
317	52-55	(5.2L) (Diesel)	<b>P2804</b> <b>C2804</b>	8	3.800	96.50	8 - 3/32 8 - 3/32	8 - 5/16
330	96-11	(5.4L) A, L, R, 3, 5	<b>P3871</b> <b>C3871</b>	8	3.551	90.20	8 - 1.50 8 - 1.50	8 - 3.00
330	64-67	(5.4L) H.D. (1/4" Oil Ring)	<b>P2997<sup>A</sup></b> <b>C2997<sup>A</sup></b>	8	3.875	98.40	8 - 5/64 8 - 3/32	8 - 1/4
330	68-78	(5.4L) M.D. (3-Ring) H.D. (3-Ring)	<b>P3606</b> <b>C3606</b>	8	3.875	98.40	8 - 5/64 8 - 3/32	8 - 3/16
330	68-69	(5.4L) H.D. (4-Ring Piston)	<b>P3627</b> <b>C3627</b>	8	3.875	98.40	8 - 5/64 8 - 5/64 8 - 5/64	8 - 3/16
330	70-72	(5.4L) (With 3/32" Top-Ring)	<b>P3803</b> <b>C3803</b>	8	3.875	98.40	8 - 3/32 8 - 5/64 8 - 5/64	8 - 3/16
330	64-82	(5.4L) To Fit: (Badger Piston P753) (Zollner Piston 3289)	<b>P3826</b> <b>C3826</b>	8	3.875	98.40	8 - 3/32 8 - 5/64	8 - 3/16
332	58-63	(5.4L) With 3/8 Oil Ring (Diesel)	<b>P2484</b> <b>C2484</b>	8	3.800	96.50	8 - 3/32 8 - 3/32	8 - 3/16 8 - 3/16
332	56-57	(5.4L) (ECT) with 5/16 Oil Ring (Diesel)	<b>P2804</b> <b>C2804</b>	8	3.800	96.50	8 - 3/32 8 - 3/32	8 - 5/16
335	69-85	(5.5L) (Mexico)	<b>P3848</b> <b>C3848</b>	8	3.900	99.06	8 - 5/64 8 - 5/64 8 - 5/64	8 - 3/16
351	93-97	(5.8L) Lightning H, N, R	<b>P3915</b> <b>C3915</b>	8	4.000	101.60	8 - 1.50 8 - 1.50	8 - 4.00
359	70-76	(5.9L)	<b>P3800</b> <b>C3800</b>	8	4.050	102.87	8 - 5/64 8 - 5/64 8 - 5/64	8 - 3/16
359	73-74	(5.9L)	<b>P3804</b> <b>C3804</b>	8	4.050	102.87	8 - 3/32 8 - 5/64 8 - 5/64	8 - 3/16
359	75-79	(5.9L)	<b>P3816</b> <b>C3816</b>	8	4.050	102.87	8 - 3/32 8 - 5/64	8 - 3/16
360	68-76	(5.9L)	<b>P2206</b> <b>C2206</b>	8	4.050	102.87	8 - 5/64 8 - 3/32	8 - 3/16
361	64-67	(5.9L) (1/4" Oil)	<b>P2996<sup>A</sup></b> <b>C2996<sup>A</sup></b>	8	4.050	102.87	8 - 5/64 8 - 3/32	8 - 1/4
361	68-69	(5.9L)	<b>P3800</b> <b>C3800</b>	8	4.050	102.87	8 - 5/64 8 - 5/64 8 - 5/64	8 - 3/16
361	70-74	(5.9L) H.D. (4-Ring) (With 3/32" Top Ring)	<b>P3804</b> <b>C3804</b>	8	4.050	102.87	8 - 3/32 8 - 5/64 8 - 5/64	8 - 3/16
361	70-78	(5.9L) (3-Ring) To Fit: Triplex Piston No. 1880 Zollner No. 3253, 3292	<b>P3816</b> <b>C3816</b>	8	4.050	102.87	8 - 3/32 8 - 5/64	8 - 3/16
363	03-10	(6.0L) E-Series Van (Diesel) VT365	<b>S3987<sup>+</sup></b>	8	3.740	95.00	8 - 2.50 <sup>FK</sup> 8 - 2.00	8 - 3.50
363	03-07	(6.0L) F-Series Super-Duty Truck (Diesel) VT365						
370	79-95	(6.1L)	<b>P3816</b> <b>C3816</b>	8	4.050	102.87	8 - 3/32 8 - 5/64	8 - 3/16
379	11-14	(6.2L) Flex fuel, SOHC 6	<b>S3993<sup>+</sup></b>	8	4.016	102.00	8 - 1.50 8 - 1.50	8 - 2.50
387	08-10	(6.4L) F-Series Super-Duty Truck (Diesel) Power Stroke	<b>S3988<sup>+</sup></b>	8	3.866	98.20	8 - 2.50 <sup>FK</sup> 8 - 2.00	8 - 3.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## FORD (TRUCK)

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
389	75-78	(6.4L)	<b>P3816</b> <b>C3816</b>	8	4.050	102.87	8 - 3/32 8 - 5/64	8 - 3/16
390	68-76	(6.4L)	<b>P2206</b> <b>C2206</b>	8	4.050	102.87	8 - 5/64 8 - 3/32	8 - 3/16
391	64-67	(6.4L) (1/4" Oil)	<b>P2996<sup>A</sup></b> <b>C2996<sup>A</sup></b>	8	4.050	102.87	8 - 5/64 8 - 3/32	8 - 1/4
391	68-69	(6.4L)	<b>P3800</b> <b>C3800</b>	8	4.050	102.87	8 - 5/64 8 - 5/64 8 - 5/64	8 - 3/16
391	70-74	(6.4L) H.D. (4-Ring) (With 3/32" Top Ring)	<b>P3804</b> <b>C3804</b>	8	4.050	102.87	8 - 3/32 8 - 5/64 8 - 5/64	8 - 3/16
391	70-82	(6.4L) (3-Ring) To Fit: Triplex Piston No. 1880, Zollner No. 3253, 3292	<b>P3816</b> <b>C3816</b>	8	4.050	102.87	8 - 3/32 8 - 5/64	8 - 3/16
401	58-76	(6.6L) Truck EDL	<b>P2992</b> <b>C2992</b>	8	4.125	104.78	8 - 3/32 8 - 3/32 8 - 3/32	8 - 3/16
401	69-95	(6.6L) 7A Series, L-6, Medium/Heavy Duty (Diesel) 7A	<b>S7123<sup>+</sup></b>	6	4.400	111.80	6 - 1/8 <sup>FK</sup> 6 - 3/32	6 - 3/16
415	96-16	(6.8L) E250, E350, E450, E550, E650, E750, Excursion, Van (Triton) S, Y	<b>P3933<sup>+</sup></b> <b>C3933<sup>+</sup></b>	10	3.551	90.20	10 - 1.50 10 - 1.50	10 - 3.00
429	70-73	(7.0L)	<b>P2229</b> <b>C2229</b>	8	4.360	110.74	8 - 5/64 8 - 5/64	8 - 3/16
429	79-94	(7.0L)	<b>P3827</b> <b>C3827</b>	8	4.360	110.74	8 - 3/32 8 - 5/64	8 - 3/16
445	94-03	(7.3L) Navistar Turbo, Direct Injection Powerstroke (Diesel)	<b>S3949<sup>+</sup></b>	8	4.110	104.40	8 - 3.00 <sup>FK</sup> 8 - 2.00	8 - 3.45
445	90-94	(7.3L) E, F250-350 Truck, Non-turbo (Diesel)	<b>P3880</b>	8	4.110	104.40	8 - 3.00	8 - 3.45
445	89-95	(7.3L) E, F250-350 Truck Non-turbo (Diesel)	<b>C3880</b>				8 - 2.00	
460	72-98	(7.5L) G	<b>P2229</b> <b>C2229</b>	8	4.360	110.74	8 - 5/64 8 - 5/64	8 - 3/16
460	92-97	(7.5L)	<b>P3895</b> <b>C3895</b>	8	4.360	110.74	8 - 2.00 8 - 2.00	8 - 4.00
475	87-95	(7.8L) L-6, Medium/Heavy Duty (Diesel)	<b>S7123<sup>+</sup></b>	6	4.400	111.80	6 - 1/8 <sup>FK</sup> 6 - 3/32	6 - 3/16
475	73-80	(7.8L) Truck EDM	<b>P2993</b> <b>C2993</b>	8	4.500	114.30	8 - 3/32 8 - 3/32 8 - 3/32	8 - 3/16
477	58-81	(7.8L) Truck EDM	<b>P2993</b> <b>C2993</b>	8	4.500	114.30	8 - 3/32 8 - 3/32 8 - 3/32	8 - 3/16
534	58-81	(8.8L) Truck EDN	<b>P2993</b> <b>C2993</b>	8	4.500	114.30	8 - 3/32 8 - 3/32 8 - 3/32	8 - 3/16

## GENERAL MOTORS

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
61	85-00	(1.0L) GMC Sprint (Suzuki eng.) Incl Turbo	<b>C1585<sup>+</sup></b>	3	2.913	74.00	3 - 1.20	3 - 2.80
61	89-92	(1.0L) Geo Metro (Suzuki eng.)					3 - 1.50	
61	87-88	(1.0L) Geo Sprint (Turbo)						
61	89-95	(1.0L) Geo Metro 2 Ring Piston (Suzuki eng.)	<b>C3888<sup>+</sup></b>	3	2.913	74.00	3 - 1.20	3 - 2.80
73	09-On	(1.2L) Chevrolet Spark GT B12D	<b>S5362</b>	4	2.744	69.70	4 - 1.20 4 - 1.20	4 - 2.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# GENERAL MOTORS

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
79	90-97	(1.3L) Geo Metro (Suzuki eng.) 9	<b>C3908</b> <sup>+</sup>	4	2.913	74.00	4 - 1.20 4 - 1.50	4 - 2.80
79	98-01	(1.3L) Geo Metro G13KS, 2, 9	<b>C5013</b> <sup>+</sup>	4	2.913	74.00	4 - 1.20 4 - 1.20	4 - 2.50
83	12-15	(1.4L) Chevrolet Sonic Turbo LUJ	<b>S5391</b> <sup>+</sup>	4	2.854	72.50	4 - 1.20	4 - 2.00
83	11-15	(1.4L) Cruze, DOHC, Turbo LUJ					4 - 1.20	
83	13-15	(1.4L) GMC Encore, DOHC, Turbo LUJ						
83	15-16	(1.4L) Chevrolet Trax, DOHC, Turbo LUJ						
85	76-77	(1.4L) Chevrolet Chevette I	<b>P1411</b> <b>C1411</b>	4	3.228	82.00	4 - 2.00 4 - 2.00	4 - 4.00
92	04-06	(1.5L) Chevrolet Aveo	<b>S5374</b> <sup>+</sup>	4	3.012	76.50	4 - 1.50 4 - 1.50	4 - 2.00
97	89-96	(1.6L) Geo Tracker (Suzuki eng.) G16	<b>C1676</b> <sup>+</sup>	4	2.953	75.00	4 - 1.20 4 - 1.50	4 - 2.80
97	03-13	(1.6L) Chevrolet Aveo LXV Vin: E, G	<b>S5415</b> <sup>+N</sup>	4	3.110	79.00	4 - 1.20 4 - 1.20	4 - 2.00
98	88-08	(1.6L) Chevrolet Aveo, Corsa, Optra LS, Lqi	<b>S1796</b>	4	3.110	79.00	4 - 1.20	4 - 3.00
98	88-93	(1.6L) Pontiac LeMans (Daewoo eng.)					4 - 1.50	
98	90-95	(1.6L) Geo Storm (Isuzu eng.)	<b>C1768</b> <sup>+</sup>	4	3.150	80.00	4 - 1.20 4 - 1.20	4 - 3.00
98	90-92	(1.6L) Geo Prizm, Chevrolet (Toyota eng.)	<b>C1784</b> <sup>+</sup>	4	3.189	81.00	4 - 1.20 4 - 1.50	4 - 2.80
98	93-97	(1.6L) Geo Prizm (Toyota eng.) 4AFE, 6	<b>C3907</b> <sup>+</sup>	4	3.189	81.00	4 - 1.20 4 - 1.50	4 - 3.00
98	85-88	(1.6L) Chevrolet Nova (Toyota eng.) 4AC	<b>P1537</b> <b>C1537</b>	4	3.189	81.00	4 - 1.50 4 - 1.50	4 - 2.80
98	89-92	(1.6L) Geo Prizm (Toyota eng.) 6	<b>P1785</b>	4	3.189	81.00	4 - 1.50	4 - 3.00
98	90-92	(1.6L) Geo Prizm GSi (Toyota eng.)	<b>C1785</b>				4 - 1.50	
98	76-83	(1.6L) Chevrolet Chevette	<b>P1431</b>	4	3.228	82.00	4 - 1.50	4 - 4.00
98	81-84	(1.6L) Pontiac T1000 LX5	<b>C1431</b>				4 - 1.50	
98	84-87	(1.6L) Chevrolet Chevette, Pontiac T1000 (Shallow Oil Ring Groove)	<b>P1612</b> <b>C1612</b>	4	3.228	82.00	4 - 1.50 4 - 1.50	4 - 4.00
110	98-05	(1.8L) Geo Prizm, (Toyota eng.) 1ZZFE, L, 8	<b>C5015</b> <sup>+</sup>	4	3.110	79.00	4 - 1.20 4 - 1.20	4 - 3.00
110	93-97	(1.8L) Geo Prizm (Toyota eng.) 7AFE, 8	<b>C3907</b> <sup>+</sup>	4	3.189	81.00	4 - 1.20 4 - 1.50	4 - 3.00
110	04-06	(1.8L) Vibe GT 2ZZGE	<b>S5277</b> <sup>+</sup>	4	3.228	82.00	4 - 1.20 4 - 1.20	4 - 3.00
110	82-83	(1.8L) Pontiac T1000 (Diesel)	<b>P1495</b>	4	3.307	84.00	4 - 2.50	4 - 4.00
110	82-84	(1.8L) Pontiac (Diesel)	<b>C1495</b>				4 - 2.00	
112	82-86	(1.8L) Buick, Cadillac, Chevrolet, Oldsmobile, Pontiac OHC Incl Turbo O	<b>P3841</b> <b>C3841</b>	4	3.339	84.80	4 - 1.50 4 - 1.75	4 - 4.00
112	81-82	(1.8L) Buick, Cadillac, Chevrolet, Oldsmobile, Pontiac	<b>P3831</b> <b>C3831</b>	4	3.504	89.00	4 - 1.50 4 - 2.00	4 - 4.75
116	95-98	(1.9L) Saturn 7, 8	<b>C1952</b> <sup>+</sup>	4	3.228	82.00	4 - 1.20 4 - 1.50	4 - 3.00
116	99-02	(1.6L) Saturn SC, SL, SW series 7, 8	<b>C5016</b> <sup>+</sup>	4	3.228	82.00	4 - 1.20 4 - 1.50	4 - 2.50
116	91-94	(1.9L) Saturn 9	<b>P1695</b> <b>C1695</b>	4	3.228	82.00	4 - 1.50 4 - 1.50	4 - 3.00
121	87-95	(2.0L) Buick, Chevrolet, Oldsmobile, Pontiac Incl Turbo K, M	<b>P1697</b> <b>C1697</b>	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 3.00
121	82-89	(2.0L) Chevrolet	<b>P3842</b>	4	3.504	89.00	4 - 1.50	4 - 4.75
121	82-84	(2.0L) Buick, Cadillac, Oldsmobile, Pontiac	<b>C3842</b>				4 - 1.50	

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# GENERAL MOTORS

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
121	85-86	(2.0L) Buick, Chevrolet, Oldsmobile, Pontiac (Shallow Oil Ring Groove)	<b>P3851</b> <b>C3851</b>	4	3.504	89.00	4 - 1.50 4 - 1.50	4 - 4.75
121	87-89	(2.0L) Chevrolet, Oldsmobile (Shallow Oil Ring Groove) 1	<b>P3859</b> <b>C3859</b>	4	3.504	89.00	4 - 1.50 4 - 1.50	4 - 3.00
121	87-94	(2.0L) Pontiac (Shallow Oil Ring Groove) 1						
122	99-04	(2.0L) Chevrolet Tracker (Suzuki eng.) C	<b>C3940</b> <sup>+</sup>	4	3.307	84.00	4 - 1.20 4 - 1.50	4 - 2.50
122	05-07	(2.0L) Cobalt SS Supercharged LSJ	<b>S5218</b> <sup>+</sup>	4	3.386	86.00	4 - 1.20	4 - 2.50
122	04-07	(2.0L) Saturn Ion Redline LSJ					4 - 1.50	
122	75-76	(2.0L) Chevrolet	<b>P3806</b> <b>C3806</b>	4	3.500	88.90	4 - 5/64 4 - 5/64	4 - 3/16
134	02-05	(2.2L) Chevrolet Cavalier L61	<b>S5218</b> <sup>+</sup>	4	3.386	86.00	4 - 1.20	4 - 2.50
134	04-05	(2.2L) Chevrolet Classic L61					4 - 1.50	
134	05-08	(2.2L) Chevrolet Cobalt L61						
134	06-08	(2.2L) Chevrolet HHR L61						
134	04-08	(2.2L) Chevrolet Malibu L61						
134	02-04	(2.2L) Oldsmobile Alero L61						
134	07-08	(2.2L) Pontiac G5 L61						
134	02-05	(2.2L) Pontiac Grand Am L61						
134	05-06	(2.2L) Pontiac Pursuit L61						
134	02-05	(2.2L) Pontiac Sunfire L61						
134	03-07	(2.2L) Saturn Ion L61						
134	00-04	(2.2L) Saturn L Series L61						
134	02-07	(2.2L) Saturn Vue L61						
134	09-11	(2.2L) Chevrolet Cobalt, HHR Vin: B (flex fuel), H (gas)	<b>S5382</b> <sup>+</sup>	4	3.386	86.00	4 - 1.20 4 - 1.50	4 - 2.00
134		(2.2L) Chevrolet Cavalier	<b>P3910</b> <b>C3910</b>	4	3.465	88.00	4 - 1.50 4 - 1.50	4 - 3.00
134	87-05	(2.2L) Chevrolet (Shallow Oil Ring Groove)	<b>P3859</b>	4	3.504	89.00	4 - 1.50	4 - 3.00
134	87-89	(2.2L) Buick, Cadillac (Shallow Oil Ring Groove)	<b>C3859</b>	4	3.504	89.00	4 - 1.50	4 - 3.00
140	1960	(2.3L) Chevrolet Corvair	<b>P2223</b> <b>C2223</b>	6	3.375	85.70	6 - 5/64 6 - 5/64	6 - 3/16
140	71-77	(2.3L) Chevrolet, Oldsmobile, Pontiac CAUTION: Only For C.I. Sleeved Engines	<b>P3806</b> <b>C3806</b>	4	3.500	88.90	4 - 5/64 4 - 5/64	4 - 3/16
140	88-95	(2.3L) Buick/Oldsmobile/Pontiac Quad-4	<b>P3861</b> <b>C3861</b>	4	3.622	92.00	4 - 1.50 4 - 1.50	4 - 3.00
145	61-63	(2.4L) Chevrolet Corvair	<b>P2134</b> <b>C2134</b>	6	3.437	87.30	6 - 5/64 6 - 5/64	6 - 3/16
145	06-08	(2.4L) Cobalt, HHR Vin: B, P	<b>S3970</b> <sup>+</sup>	4	3.465	88.00	4 - 1.20 4 - 1.50	4 - 2.50
145	12-15	(2.4L) Buick Regal Hybrid Ecotec 2.4 LUK	<b>S3985</b> <sup>+</sup>	4	3.465	88.00	4 - 1.20	4 - 2.00
145	11-15	(2.4L) Chevrolet Captiva Ecotec 2.4 LAF					4 - 1.50	
145	10-15	(2.4L) Buick Lacrosse Ecotec 2.4 LAF						
145	11-15	(2.4L) Buick Regal Ecotec 2.4 LAF						
145	10-11	(2.4L) Chevrolet HHR Ecotec 2.4 LE9						
145	10-12	(2.4L) Chevrolet Malibu Ecotec 2.4 LE9						
145	13-15	(2.4L) Chevrolet Impala Hybrid Ecotec 2.4 LUK						
145	13-15	(2.4L) Chevrolet Malibu Hybrid Ecotec 2.4 LUK						
145	10-15	(2.4L) Chevrolet Equinox Ecotec 2.4 LAF						
146	96-00	(2.4L) Chevrolet T	<b>C3906</b> <sup>+</sup>	4	3.543	90.00	4 - 1.20	4 - 3.00
146	96-02	(2.4L) Oldsmobile T					4 - 1.50	
151	77-80	(2.5L) Chevrolet V	<b>P3819</b>	4	4.000	101.60	4 - 5/64	4 - 3/16
151	77-78	(2.5L) Buick, Oldsmobile, Pontiac	<b>C3819</b>	4	4.000	101.60	4 - 5/64	4 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# GENERAL MOTORS

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
151	79-81	(2.5L) Buick, Chevrolet, Oldsmobile, Pontiac (Shallow Oil Ring Groove)	<b>P3835</b> <b>C3835</b>	4	4.000	101.60	4 - 5/64 4 - 5/64	4 - 3/16
151	82-93	(2.5L) Chevrolet (Shallow Oil Ring Groove)	<b>P3836</b>	4	4.000	101.60	4 - 1/16	4 - 3/16
151	82-91	(2.5L) Buick, Oldsmobile, Pontiac (Shallow Oil Ring Groove)	<b>C3836</b>				4 - 5/64	
151	82-93	(2.5L) Buick, Oldsmobile, Pontiac	<b>P3884</b> <b>C3884</b>	4	4.000	101.60	4 - 1.60 4 - 2.00	4 - 4.75
153	62-70	(2.5L) Chevrolet	<b>P2238</b> <b>C2238</b>	4	3.875	98.40	4 - 5/64 4 - 5/64	4 - 3/16
164	64-69	(2.7L) Chevrolet Corvair	<b>P2242</b> <b>C2242</b>	6	3.437	87.30	6 - 1/16 6 - 1/16	6 - 1/8
170	05-08	(2.8L) Cadillac CTS	<b>S3972</b> <sup>+</sup>	6	3.504	89.00	6 - 1.20 6 - 1.50	6 - 3.00
173	80-81	(2.8L) Buick, Chevrolet, Oldsmobile, Pontiac	<b>P3829</b> <b>C3829</b>	6	3.504	89.00	6 - 5/64 6 - 5/64	6 - 3/16
173	80-88	(2.8L) Chevrolet (Deep Oil Ring Groove)	<b>P3830</b>	6	3.504	89.00	6 - 1.50	6 - 4.75
173	81-84	(2.8L) Buick, Oldsmobile, Pontiac (Deep Oil Ring Groove)	<b>C3830</b>				6 - 2.00	
173	85-89	(2.8L) Buick, Cadillac, Chevrolet, Oldsmobile, Pontiac (w/ cast iron head) (Shallow Oil Ring Groove)	<b>P3849</b> <b>C3849</b>	6	3.504	89.00	6 - 1.50 6 - 2.00	6 - 4.75
173	87-89	(2.8L) Buick, Chevrolet, Oldsmobile, Pontiac (W/Aluminum Cyl. Heads)	<b>P3860</b> <b>C3860</b>	6	3.504	89.00	6 - 1.50 6 - 1.50	6 - 4.00
178	07-12	(2.9L) Chevrolet Colorado Atlas LLV	<b>S3986</b> <sup>+</sup>	4	3.760	95.50	4 - 1.20 4 - 1.50	4 - 2.50
181	97-00	(3.0L) Cadillac Catera R	<b>P3943</b> <b>C3943</b>	6	3.386	86.00	6 - 1.50 6 - 1.50	6 - 3.00
181	82-88	(3.0L) Buick, Chevrolet, Oldsmobile, Pontiac	<b>P3814</b> <b>C3814</b>	6	3.800	96.50	6 - 5/64 6 - 5/64	6 - 3/16
181	69-74	(3.0L) Chevrolet (Marine)	<b>P3819</b> <b>C3819</b>	4	4.000	101.60	4 - 5/64 4 - 5/64	4 - 3/16
183	99-05	(3.0L) Cadillac Catera (24V) R	<b>S3952</b> <sup>+</sup>	6	3.386	86.00	6 - 1.20	6 - 3.00
183	00-06	(3.0L) Saturn (24V) R					6 - 1.50	
189	96-05	(3.1L) Chevrolet K, M	<b>C3920</b> <sup>+</sup>	6	3.504	89.00	6 - 1.20 6 - 1.50	6 - 3.00
189	99-06	(3.1L) Chevrolet (Shallow Oil Ring Groove) J	<b>C3921</b> <sup>+</sup>	6	3.504	89.00	6 - 1.20 6 - 1.50	6 - 3.00
189	88-95	(3.1L) Chevrolet	<b>P3860</b>	6	3.504	89.00	6 - 1.50	6 - 4.00
189	88-92	(3.0L) Pontiac	<b>C3860</b>				6 - 1.50	
194	62-67	(3.2L) Chevrolet	<b>P2234</b> <b>C2234</b>	6	3.563	90.50	6 - 5/64 6 - 5/64	6 - 3/16
195	61-63	(3.2L) Pontiac	<b>P2237</b> <b>C2237</b>	4	4.063	103.19	4 - 5/64 4 - 5/64	4 - 3/16
196	78-79	(3.2L) Buick, Chevrolet	<b>P2224</b> <b>C2224</b>	6	3.500	88.90	6 - 5/64 6 - 5/64	6 - 3/16
197	03-04	(3.2L) Buick, Cadillac CTS Vin: N	<b>S3963</b> <sup>+</sup>	6	3.445	87.50	6 - 1.20 6 - 1.50	6 - 2.50
198	62-63	(3.2L) Buick	<b>P2275</b> <b>C2275</b>	6	3.625	92.10	6 - 5/64 6 - 5/64	6 - 3/16
200	78-79	(3.3L) Chevrolet	<b>P2224</b> <b>C2224</b>	6	3.500	88.90	6 - 5/64 6 - 5/64	6 - 3/16
204	89-93	(3.3L) Buick	<b>P3867</b> <b>C3867</b>	6	3.701	94.00	6 - 1.50 6 - 1.50	6 - 3.00
206	34-36	(3.4L) Chevrolet	<b>P2114</b>	6	3.312	84.12	6 - 1/8 6 - 1/8	6 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# GENERAL MOTORS

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
207	96-05	(3.4L) Chevrolet (3mm Oil Groove) E, X	<b>C3923</b> +	6	3.622	92.00	6 - 1.20 6 - 1.50	6 - 3.00
207	96-08	(3.4L) Chevrolet (4mm Oil Groove) E, F, X	<b>S3944</b> +	6	3.622	92.00	6 - 1.20 6 - 1.50	6 - 4.00
207	91-97	(3.4L) Chevrolet X	<b>P3868</b>	6	3.622	92.00	6 - 1.50	6 - 4.00
207	91-93	(3.4L) Buick X	<b>C3868</b>				6 - 1.50	
213	32-34	(3.5L) Oldsmobile	<b>P2114</b>	6	3.312	84.12	6 - 1/8 6 - 1/8	6 - 3/16
214	99-00	(3.5L) Oldsmobile H	<b>C3934</b> +	6	3.524	89.50	6 - 1.20 6 - 1.50	6 - 2.50
214	04-08	(3.5L) LZ43.5N, Vin: K, N	<b>S3969</b> +	6	3.898	99.00	6 - 1.20 6 - 1.50	6 - 2.50
215	61-63	(3.5L) Buick, Oldsmobile, Pontiac	<b>P2291</b> <b>C2291</b>	8	3.500	88.90	8 - 5/64 8 - 5/64	8 - 3/16
215	64-65	(3.5L) Pontiac	<b>P2276</b> <b>C2276</b>	6	3.750	95.25	6 - 5/64 6 - 5/64	6 - 3/16
216	37-53	(3.5L) Chevrolet	<b>P2115</b> <b>C2115</b>	6	3.500	88.90	6 - 1/8 6 - 1/8	6 - 3/16
217	09-13	(3.6L) Traverse (Flex DOHC) Vin 3	<b>S3994</b> +	6	3.701	94.00	6 - 1.00	6 - 1.50
217	09-13	(3.6L) Camaro (Flex DOHC) Vin 3					6 - 1.20	
217	09-13	(3.6L) Caprice (Flex DOHC) Vin 3						
220	07-10	(3.6L) GMC, Pontiac, Saturn 7	<b>S3962</b> +	6	3.701	94.00	6 - 1.20	6 - 2.50
220	09-10	(3.6L) Chevrolet 7					6 - 1.50	
220	04-08	(3.6L) Buick, Cadillac 7						
225	64-67	(3.7L) Buick, Oldsmobile, Pontiac	<b>P2276</b> <b>C2276</b>	6	3.750	95.25	6 - 5/64 6 - 5/64	6 - 3/16
228	41-48	(3.8L) Oldsmobile	<b>P2213</b>	6	3.500	88.90	6 - 3/32 6 - 3/32	6 - 3/16 6 - 3/16
229	80-84	(3.8L) Chevrolet	<b>P3820</b>	6	3.736	94.89	6 - 5/64	6 - 3/16
229	80-81	(3.8L) Pontiac	<b>C3820</b>				6 - 5/64	
230	63-70	(3.8L) Chevrolet	<b>P2240</b>	6	3.875	98.40	6 - 5/64	6 - 3/16
230	66-67	(3.8L) Pontiac OHC	<b>C2240</b>				6 - 5/64	
231	80-81	(3.8L) Chevrolet (Turbo)	<b>C3839</b> +	6	3.800	96.50	6 - 5/64	6 - 3/16
231	80-85	(3.8L) Oldsmobile (Turbo)					6 - 5/64	
231	78-89	(3.8L) Buick (Turbo)						
231	93-95	(3.8L) Buick, GMC	<b>C3905</b> +	6	3.800	96.50	6 - 1.20 6 - 1.50	6 - 3.00
231	95-09	(3.8L) Chevrolet K, 1, 2, 4	<b>C3935</b> +	6	3.800	96.50	6 - 1.20 6 - 1.50	6 - 2.00
231	74-87	(3.8L) Buick, Chevrolet, Oldsmobile (Non-Turbo)	<b>P3814</b>	6	3.800	96.50	6 - 5/64	6 - 3/16
231	75-85	(3.8L) Pontiac (Non-Turbo)	<b>C3814</b>				6 - 5/64	
231	87-92	(3.8L) Buick	<b>P3863</b> <b>C3863</b>	6	3.800	96.50	6 - 1.50 6 - 1.50	6 - 3.00
235	41-49	(3.9L) Chevrolet	<b>P2116</b> <b>C2116</b>	6	3.563	90.50	6 - 1/8 6 - 1/8	6 - 3/16
235	50-53	(3.9L) Chevrolet (Cast Iron Piston)	<b>P2117</b> <b>C2117</b>	6	3.563	90.50	6 - 3/32 6 - 1/8	6 - 3/16
235	53-62	(3.9L) Chevrolet (Aluminum Piston)	<b>P2118</b>	6	3.563	90.50	6 - 3/32	6 - 3/16
235	41-52	(3.9L) Pontiac (Aluminum Piston)	<b>C2118</b>				6 - 3/32	
238	40-50	(3.9L) Buick	<b>P2266</b>	8	3.094	78.58	8 - 3/32 8 - 3/32	8 - 3/16 8 - 3/16
238	04-08	(3.9L) LZG, LZE, Vin: R, W, 1, 3	<b>S3969</b> +	6	3.898	99.00	6 - 1.20 6 - 1.50	6 - 2.50

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# GENERAL MOTORS

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
239	53-54	(3.9L) Pontiac	<b>P2234</b> <b>C2234</b>	6	3.563	90.50	6 - 5/64 6 - 5/64	6 - 3/16
244	96-99	(4.0L) Oldsmobile Aurora C	<b>C3936</b> +	8	3.425	87.00	8 - 1.20 8 - 1.50	8 - 3.00
244	94-95	(4.0L) Oldsmobile Aurora	<b>P3904</b> <b>C3904</b>	8	3.425	87.00	8 - 1.50 8 - 1.50	8 - 3.00
248	37-49	Deluxe Eight, Eight	<b>P2235</b> <b>C2235</b>	8	3.250	82.55	8 - 3/32 8 - 3/32	8 - 3/16
248	37-52	(4.1L) Buick	<b>P2267</b> <b>C2267</b>	8	3.437	87.30	8 - 3/32 8 - 3/32	8 - 3/16 8 - 3/16
250	66-84	(4.1L) Chevrolet (With 5/64 Comp. Rings)	<b>P2240</b>	6	3.875	98.40	6 - 5/64	6 - 3/16
250	68-76	(4.1L) Pontiac (With 5/64 Comp. Rings)	<b>C2240</b>				6 - 5/64	
250	71-76	(4.1L) Buick, Oldsmobile (With 5/64 Comp. Rings)						
250	66-70	(4.1L) Chevrolet, Oldsmobile (With 1/16 Comp. Rings)	<b>P2243</b> <b>C2243</b>	6	3.875	98.40	6 - 1/16 6 - 1/16	6 - 3/16
250	1970	(4.1L) Pontiac (With 1/16 Comp. Rings)						
250	68-70	(4.1L) Buick (With 1/16 Comp. Rings)						
252	82-88	(4.1L) Cadillac Aluminum Block (Shallow Oil Ring Groove) 250	<b>P3834</b> <b>C3834</b>	8	3.465	88.00	8 - 5/64 8 - 5/64	8 - 5/32
252	80-84	(4.1L) Buick, Pontiac	<b>P3824</b>	6	3.965	100.71	6 - 5/64	6 - 3/16
252	80-87	(4.1L) Cadillac	<b>C3824</b>				6 - 5/64	
252	81-84	(4.1L) Oldsmobile						
257	39-48	(4.3L) Oldsmobile	<b>P2217</b>	8	3.250	82.55	8 - 3/32 8 - 3/32	8 - 3/16 8 - 3/16
260	75-79	(4.3L) Buick, Pontiac	<b>P2291</b>	8	3.500	88.90	8 - 5/64	8 - 3/16
260	75-82	(4.3L) Oldsmobile	<b>C2291</b>				8 - 5/64	
261	54-62	(4.3L) Chevrolet	<b>P2813</b> <b>C2813</b>	6	3.750	95.25	6 - 3/32 6 - 3/32	6 - 3/16
262	75-76	(4.3L) Chevrolet	<b>P3815</b> <b>C3815</b>	8	3.671	93.22	8 - 5/64 8 - 5/64	8 - 3/16
262	85-93	(4.3L) Chevrolet N, Z	<b>P3850</b> <b>C3850</b>	6	4.000	101.60	6 - 2.00 6 - 2.00	6 - 4.75
262	90-95	(4.3L) Chevrolet	<b>P3883</b>	6	4.000	101.60	6 - 2.00	6 - 4.00
262	82-85	(4.3L) Buick	<b>C3883</b>				6 - 1.50	
262	88-95	(4.3L) Chevrolet Z	<b>P3913</b> <b>C3913</b>	6	4.000	101.60	6 - 2.00 6 - 2.00	6 - 4.75
262	96-97	(4.3L) Chevrolet Vortec W, X	<b>P3914</b> <b>C3914</b>	6	4.000	101.60	6 - 1.50 6 - 1.50	6 - 3.00
263	50-53	(4.3L) Buick	<b>P3108</b> <b>C3108</b>	8	3.187	80.95	8 - 3/32 8 - 3/32	8 - 3/16 8 - 3/16
263	82-85	(4.3L) Chevrolet, Oldsmobile, Pontiac (Diesel)	<b>C3838</b> +	6	4.057	103.05	6 - 2.00	6 - 4.75
263	1985	(4.3L) Cadillac (Diesel)					6 - 2.00	
264	54-55	(4.3L) Buick	<b>P2145</b> <b>C2145</b>	8	3.625	92.10	8 - 5/64 8 - 5/64	8 - 3/16
265	94-96	(4.3L) Chevrolet (Shallow Oil Ring Groove) W	<b>P3886</b> <b>C3886</b>	8	3.736	94.89	8 - 2.00 8 - 2.00	8 - 4.75
265	55-57	(4.3L) Chevrolet	<b>P2119</b> <b>C2119</b>	8	3.750	95.25	8 - 5/64 8 - 5/64	8 - 3/16
265	80-82	(4.3L) Buick, Oldsmobile, Pontiac (Shallow Oil Ring Groove)	<b>P3832</b> <b>C3832</b>	8	3.750	95.25	8 - 5/64 8 - 5/64	8 - 3/16
267	79-82	(4.4L) Chevrolet	<b>P2291</b>	8	3.500	88.90	8 - 5/64	8 - 3/16
267	81-82	(4.4L) Oldsmobile, Pontiac	<b>C2291</b>				8 - 5/64	
268	50-54	(4.4L) Pontiac	<b>P2236</b> <b>C2236</b>	8	3.375	85.70	8 - 3/32 8 - 3/32	8 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# GENERAL MOTORS

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
274	87-92	(4.5L) Cadillac Aluminum Block	<b>P3862</b> <b>C3862</b>	8	3.622	92.00	8 - 1.50 8 - 1.50	8 - 3.00
281	96-99	(4.6L) Cadillac Y, 9	<b>C3937</b> +	8	3.661	93.00	8 - 1.20 8 - 1.50	8 - 3.00
281	00-05	(4.6L) Cadillac Y, 9	<b>C3938</b> +	8	3.661	93.00	8 - 1.20 8 - 1.50	8 - 2.50
281	93-95	(4.6L) Cadillac	<b>P3927</b> <b>C3927</b>	8	3.661	93.00	8 - 1.50 8 - 1.50	8 - 3.00
283	57-67	(4.6L) Chevrolet	<b>P2221</b> <b>C2221</b>	8	3.875	98.40	8 - 5/64 8 - 5/64	8 - 3/16
287	1955	(4.7L) Pontiac	<b>P2119</b> <b>C2119</b>	8	3.750	95.25	8 - 5/64 8 - 5/64	8 - 3/16
292	63-89	(4.8L) Chevrolet	<b>P2241</b> <b>C2241</b>	6	3.875	98.40	6 - 3/32 6 - 3/32	6 - 3/16
294	99-11	(4.8L) Chevrolet (Shallow Top Groove) A, C, V	<b>P3941</b> <b>C3941</b>	8	3.780	96.00	8 - 1.50 8 - 1.50	8 - 3.00
300	64-67	(4.9L) Buick	<b>P2119</b> <b>C2119</b>	8	3.750	95.25	8 - 5/64 8 - 5/64	8 - 3/16
301	1980	(4.9L) Buick, Chevrolet (Turbo)	<b>C3840</b> +	8	4.000	101.60	8 - 5/64	8 - 3/16
301	80-81	(4.9L) Pontiac (Turbo)					8 - 5/64	
301	77-80	(4.9L) Buick, Oldsmobile, Pontiac	<b>P2271</b> <b>C2271</b>	8	4.000	101.60	8 - 5/64 8 - 5/64	8 - 3/16
301	80-81	(4.9L) Buick, Pontiac Non-Turbo (O.E. Piston) (Shallow Oil Ring Groove)	<b>P3823</b> <b>C3823</b>	8	4.000	101.60	8 - 5/64 8 - 5/64	8 - 3/16
302	67-70	(5.0L) Chevrolet	<b>P2271</b> <b>C2271</b>	8	4.000	101.60	8 - 5/64 8 - 5/64	8 - 3/16
303	49-53	(5.0L) Oldsmobile	<b>P2119</b> <b>C2119</b>	8	3.750	95.25	8 - 5/64 8 - 5/64	8 - 3/16
305	76-93	(5.0L) Chevrolet	<b>P3817</b>	8	3.736	94.89	8 - 5/64	8 - 3/16
305	77-92	(5.0L) Oldsmobile, Pontiac	<b>C3817</b>				8 - 5/64	
305	77-81	(5.0L) Buick						
305	93-02	(5.0L) Chevrolet (Shallow Oil Groove) M	<b>P3886</b> <b>C3886</b>	8	3.736	94.89	8 - 2.00 8 - 2.00	8 - 4.75
307	80-90	(5.0L) Buick, Cadillac, Oldsmobile, Pontiac	<b>P2158</b> <b>C2158</b>	8	3.800	96.50	8 - 5/64 8 - 5/64	8 - 3/16
307	68-73	(5.0L) Chevrolet, Pontiac	<b>P2221</b> <b>C2221</b>	8	3.875	98.40	8 - 5/64 8 - 5/64	8 - 3/16
316	1956	(5.2L) Pontiac	<b>P3158</b> <b>C3158</b>	8	3.937	100.00	8 - 5/64 8 - 5/64	8 - 3/16
320	40-52	(5.3L) Buick	<b>P2267</b> <b>C2267</b>	8	3.437	87.30	8 - 3/32 8 - 3/32	8 - 3/16 8 - 3/16
322	56-60	(5.3L) Chevrolet	<b>P2271</b>	8	4.000	101.60	8 - 5/64	8 - 3/16
322	53-56	(5.3L) Buick 40, 50, 60, 70 Series	<b>C2271</b>				8 - 5/64	
324	54-56	(5.3L) Oldsmobile, Pontiac	<b>P2221</b> <b>C2221</b>	8	3.875	98.40	8 - 5/64 8 - 5/64	8 - 3/16
326	64-67	(5.3L) Pontiac	<b>P2146</b> <b>C2146</b>	8	3.720	94.50	8 - 5/64 8 - 5/64	8 - 3/16
326	1963	(5.3L) Pontiac	<b>P2149</b> <b>C2149</b>	8	3.780	96.00	8 - 5/64 8 - 5/64	8 - 3/16
327	62-69	(5.4L) Chevrolet	<b>P2271</b> <b>C2271</b>	8	4.000	101.60	8 - 5/64 8 - 5/64	8 - 3/16
330	64-67	(5.4L) Oldsmobile	<b>P3158</b> <b>C3158</b>	8	3.937	100.00	8 - 5/64 8 - 5/64	8 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# GENERAL MOTORS

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
331	49-55	(5.4L) Cadillac	<b>P2339</b> <b>C2339</b>	8	3.813	96.85	8 - 5/64 8 - 5/64	8 - 3/16
340	66-67	(5.6L) Buick	<b>P2119</b> <b>C2119</b>	8	3.750	95.25	8 - 5/64 8 - 5/64	8 - 3/16
346	46-48	(5.7L) Cadillac	<b>P2291</b> <b>C2291</b>	8	3.500	88.90	8 - 5/64 8 - 5/64	8 - 3/16
347	1957	(5.7L) Pontiac	<b>P3158</b> <b>C3158</b>	8	3.937	100.00	8 - 5/64 8 - 5/64	8 - 3/16
348	58-65	(5.7L) Chevrolet	<b>P2187</b> <b>C2187</b>	8	4.125	104.78	8 - 5/64 8 - 5/64	8 - 3/16
350	68-81	(5.7L) Buick (Corporate eng.) X(76-80) H(76-77) J(76-77)	<b>P2158</b> <b>C2158</b>	8	3.800	96.50	8 - 5/64 8 - 5/64	8 - 3/16
350	68-77	(5.7L) Pontiac	<b>P2221</b> <b>C2221</b>	8	3.875	98.40	8 - 5/64 8 - 5/64	8 - 3/16
350	97-04	(5.7L) Chevrolet Corvette, Pontiac Firebird G, S	<b>P3939</b>	8	3.898	99.00	8 - 1.50	8 - 3.00
350	97-04	(5.7L) Chevrolet Camaro G	<b>C3939</b>				8 - 1.50	
350	67-85	(5.7L) Chevrolet L(76-82) G(77) H(78) V(76)	<b>P2271</b>	8	4.000	101.60	8 - 5/64	8 - 3/16
350	77-79	(5.7L) Buick, Oldsmobile, Pontiac L(76-82) G(77) H(78) V(76)	<b>C2271</b>				8 - 5/64	
350	86-89	(5.7L) Chevrolet (Shallow Oil Ring Groove) K	<b>P3823</b> <b>C3823</b>	8	4.000	101.60	8 - 5/64 8 - 5/64	8 - 3/16
350	86-88	(5.7L) Chevrolet Trucks (Shallow Oil Ring Groove) K	<b>P3853</b> <b>C3853</b>	8	4.000	101.60	8 - 5/64 8 - 5/64	8 - 3/16
350	89-92	(5.7L) Chevrolet MAHLE piston deep groove P, 7, 8	<b>P3866</b> <b>C3866</b>	8	4.000	101.60	8 - 2.00 8 - 1.50	8 - 4.00
350	90-95	(5.7L) Chevrolet (Shallow Oil Ring Groove) P, R, 5, 7, 8	<b>P3876</b> <b>C3876</b>	8	4.000	101.60	8 - 2.00 8 - 1.50	8 - 4.00
350	96-02	(5.7L) Chevrolet Vortec (Shallow Oil Ring Groove) R	<b>P3890</b> <b>C3890</b>	8	4.000	101.60	8 - 1.50 8 - 1.50	8 - 3.00
350	80-85	(5.7L) Pontiac (Diesel) N	<b>C3837</b> <sup>+</sup>	8	4.057	103.05	8 - 5/64	8 - 3/16
350	78-85	(5.7L) Buick, Cadillac, Chevrolet (Diesel) N					8 - 5/64	
350	78-86	(5.7L) Oldsmobile (Diesel) N						
350	76-80	(5.7L) Buick, Cadillac, Pontiac R	<b>P2245</b>	8	4.057	103.05	8 - 5/64	8 - 3/16
350	68-80	(5.7L) Oldsmobile R	<b>C2245</b>				8 - 5/64	
350	68-80	(5.7L) Oldsmobile, Pontiac R						
364	57-61	(6.0L) Buick	<b>P2187</b> <b>C2187</b>	8	4.125	104.78	8 - 5/64 8 - 5/64	8 - 3/16
365	56-57	(6.0L) Cadillac	<b>P2271</b> <b>C2271</b>	8	4.000	101.60	8 - 5/64 8 - 5/64	8 - 3/16
366	66-90	(6.0L) Chevrolet Medium Duty	<b>P3770</b> <b>C3770</b>	8	3.937	100.00	8 - 3/32 8 - 5/64	8 - 3/16
366	66-85	(6.0L) Chevrolet Heavy Duty (4-Ring)	<b>P3771</b> <b>C3771</b>	8	3.937	100.00	8 - 3/32 8 - 5/64 8 - 5/64	8 - 3/16
366	91-97	(6.0L) Chevrolet (Shallow Oil Ring Groove)	<b>P3879</b> <b>C3879</b>	8	3.937	100.00	8 - 3/32 16 - 5/64	8 - 3/16
368	80-84	(6.0L) Cadillac	<b>P3822</b> <b>C3822</b>	8	3.800	96.50	8 - 5/64 8 - 5/64	8 - 3/16
370	1958	(6.1L) Pontiac	<b>P2135</b> <b>C2135</b>	8	4.063	103.19	8 - 5/64 8 - 5/64	8 - 3/16
371	57-60	(6.1L) Oldsmobile	<b>P3150</b> <b>C3150</b>	8	4.000	101.60	8 - 5/64 8 - 3/32	8 - 3/16
378	07-11	(6.2L) Escalade, Yukon, Sierra	<b>S3983</b> <sup>+</sup>	8	4.065	103.25	8 - 1.50 8 - 1.50	8 - 2.50

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# GENERAL MOTORS

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
389	59-66	(6.4L) Pontiac	<b>P2135</b> <b>C2135</b>	8	4.063	103.19	8 - 5/64 8 - 5/64	8 - 3/16
390	58-63	(6.4L) Cadillac	<b>P2271</b> <b>C2271</b>	8	4.000	101.60	8 - 5/64 8 - 5/64	8 - 3/16
394	59-64	(6.6L) Oldsmobile	<b>P2222</b> <b>C2222</b>	8	4.125	104.78	8 - 5/64 8 - 3/32	8 - 3/16
396	65-69	(6.6L) Chevrolet	<b>P2136</b> <b>C2136</b>	8	4.092	104.00	8 - 5/64 8 - 5/64	8 - 3/16
396	70-76	(6.6L) Chevrolet	<b>P2187</b> <b>C2187</b>	8	4.125	104.78	8 - 5/64 8 - 5/64	8 - 3/16
400	68-69	(6.6L) Oldsmobile	<b>P2246</b> <b>C2246</b>	8	3.870	98.30	8 - 5/64 8 - 5/64	8 - 3/16
400	65-67	(6.6L) Oldsmobile	<b>P2271</b> <b>C2271</b>	8	4.000	101.60	8 - 5/64 8 - 5/64	8 - 3/16
400	67-69	(6.6L) Buick	<b>P2277</b> <b>C2277</b>	8	4.040	102.61	8 - 5/64 8 - 5/64	8 - 3/16
400	67-79	(6.6L) Buick, Oldsmobile, Pontiac	<b>P2137</b> <b>C2137</b>	8	4.120	104.64	8 - 5/64 8 - 5/64	8 - 3/16
400	70-80	(6.6L) Chevrolet	<b>P2187</b> <b>C2187</b>	8	4.125	104.78	8 - 5/64 8 - 5/64	8 - 3/16
400	1966	(6.6L) Buick	<b>P2377</b> <b>C2377</b>	8	4.188	106.36	8 - 5/64 8 - 5/64	8 - 3/16
401	59-66	(6.6L) Buick	<b>P2377</b> <b>C2377</b>	8	4.188	106.36	8 - 5/64 8 - 5/64	8 - 3/16
402	70-72	(6.6L) Chevrolet	<b>P2187</b> <b>C2187</b>	8	4.125	104.78	8 - 5/64 8 - 5/64	8 - 3/16
403	77-79	(6.6L) Buick, Oldsmobile, Pontiac	<b>P3818</b> <b>C3818</b>	8	4.351	110.52	8 - 5/64 8 - 5/64	8 - 3/16
409	62-65	(6.7L) Chevrolet	<b>P2379</b> <b>C2379</b>	8	4.313	109.54	8 - 5/64 8 - 5/64	8 - 3/16
421	63-66	(6.9L) Pontiac	<b>P2136</b> <b>C2136</b>	8	4.092	104.00	8 - 5/64 8 - 5/64	8 - 3/16
425	77-79	(7.0L) Cadillac	<b>P3821</b> <b>C3821</b>	8	4.082	103.70	8 - 5/64 8 - 5/64	8 - 3/16
425	65-67	(7.0L) Oldsmobile	<b>P2187</b> <b>C2187</b>	8	4.125	104.78	8 - 5/64 8 - 5/64	8 - 3/16
425	63-66	(7.0L) Buick	<b>P2379</b> <b>C2379</b>	8	4.313	109.54	8 - 5/64 8 - 5/64	8 - 3/16
427	06-13	(7.0L) Chevrolet Corvette LS7	<b>S3992</b> <sup>+</sup>	8	4.125	104.80	8 - 1.20 8 - 1.20	8 - 2.00
427	66-76	(7.0L) Chevrolet	<b>P2378</b> <b>C2378</b>	8	4.250	107.95	8 - 5/64 8 - 5/64	8 - 3/16
427	68-88	(7.0L) Chevrolet 4-Ring Marine Engine	<b>P3810</b> <b>C3810</b>	8	4.250	107.95	8 - 3/32 8 - 5/64 8 - 5/64	8 - 3/16
428	67-69	(7.0L) Pontiac	<b>P2137</b> <b>C2137</b>	8	4.120	104.64	8 - 5/64 8 - 5/64	8 - 3/16
429	64-65	(7.0L) Cadillac	<b>P2340</b> <b>C2340</b>	8	4.129	104.87	8 - 1/16 8 - 1/16	8 - 1/8
429	66-67	(7.0L) Cadillac	<b>P2341</b> <b>C2341</b>	8	4.129	104.87	8 - 1/16 8 - 1/16	8 - 3/16
430	67-69	(7.0L) Buick	<b>P2377</b> <b>C2377</b>	8	4.188	106.36	8 - 5/64 8 - 5/64	8 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# GENERAL MOTORS

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
454	71-90	(7.4L) Chevrolet L.D.	P2378	8	4.250	107.95	8 - 5/64	8 - 3/16
			C2378				8 - 5/64	
454	70-88	(7.4L) Chevrolet M.D.	P3810	8	4.250	107.95	8 - 3/32	8 - 3/16
			C3810				8 - 5/64	
454	91-00	(7.4L) Chevrolet L.D. (Shallow Oil Ring Groove)	P3875	8	4.250	107.95	8 - 5/64	8 - 3/16
			C3875				8 - 5/64	
455	68-76	(7.5L) Oldsmobile	P2187	8	4.125	104.78	8 - 5/64	8 - 3/16
			C2187				8 - 5/64	
455	70-76	(7.5L) Pontiac	P2138	8	4.151	105.43	8 - 5/64	8 - 3/16
			C2138				8 - 1/16	
455	70-76	(7.5L) Buick	P2379	8	4.313	109.54	8 - 5/64	8 - 3/16
			C2379				8 - 5/64	
472	68-74	(7.7L) Cadillac	P2342	8	4.300	109.22	8 - 5/64	8 - 3/16
			C2342				8 - 5/64	
500	70-76	(8.2L) Cadillac	P2342	8	4.300	109.22	8 - 5/64	8 - 3/16
			C2342				8 - 5/64	

# GENERAL MOTORS (NON U.S. APPLICATIONS)

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
Buick Excelle	Twin-Tec	81.60	1799		S5376 <sup>+</sup>		20
Buick Excelle, DOHC (Shallow Oil Ring) (China)	X16XE1	79.00	1598	09-15	S5351 <sup>+</sup>		14
Buick Excelle, HRV (China)	E-TEC II	81.60	1799	2003	S5238 <sup>+</sup>		18
Celta, 3rd Generation, SOHC, Flex	VHC	71.10	999	05-09	S5326 <sup>+</sup>		4
Chev, Lova, Twin-Tec, Aveo, 16V	85, 89CB	77.90	1399		S5334 <sup>+</sup>		13
Chevette (Brazil)		82.00	1398	73-82	C1590	P1590	21
Chevette (Brazil)		82.00	1398	83-92	C1694	P1694	22
Chevette (Brazil)		82.00	1599	83-92	C1695	P1695	23
Chevette (Brazil) (Alcohol)		82.00	1398	1983	C1694	P1694	22
Chevette (Diesel)	4FB1	84.00	1817	82-85	C1495	P1495	24
Chevy Epica	XK6	75.00	1993	07-08	S5469 <sup>+N</sup>		8
Chevy Epica, DOHC	XK6	77.00	2492	04-08	S5490 <sup>+N</sup>		10
Chevy Sail		73.80	1399	12-15	S5363		6
Corsa, 3rd Generation, SOHC, Flex	VHC	71.10	999	05-09	S5326 <sup>+</sup>		4
Corsa, GMB		71.08	999	2002	S5300		3
Geo Spectrum	4XC1	77.00	1471	85-89	C1586	P1586	11
Geo Spectrum (Turbo)	4XC1T	77.00	1471	87-89	C1769 <sup>+</sup>		9
Lacetti	E-TEC II	81.60	1799	2003	S5238 <sup>+</sup>		18
Monza (Brazil)		80.00	1598	1982	C1328	P1328	16
Monza (Brazil)		84.80	1796	83-92	C1696	P1696	27
Monza (Brazil)		84.80	1798	1982	C3841	P3841	28
Monza (Brazil)		86.00	1998	86-95	C1697	P1697	30
Monza (Brazil) (Alcohol)		84.80	1796	1986	C1740 <sup>+</sup>		25
Monza (Brazil) (Alcohol)		84.80	1798	82-86	C1742 <sup>+</sup>		26
Monza (Brazil) (Alcohol)		86.00	1998	1986	C1741 <sup>+</sup>		29
Monza (Brazil)(Alcohol)		80.00	1598	1982	C1734 <sup>+</sup>		15
Nubira	E-TEC II	81.60	1799	2003	S5238 <sup>+</sup>		18
Onix	SPE/4	77.58	1400	12-On	S5449 <sup>+</sup>		12
Optra	E-TEC II	81.60	1799	2003	S5238 <sup>+</sup>		18
Optra LS, MPFI	L79	81.60	1799	04-05	S5328 <sup>+</sup>		19
Pontiac Firefly (Canada)		74.00	993	85-91	C1585 <sup>+</sup>		7
QQ	Kia	72.00	800	03-On	S5441 <sup>+</sup>		5

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# GENERAL MOTORS (NON U.S. APPLICATIONS)

Application		Engine Model	Cyl Bore	CC	Years	Set Number		Line No	
Line No		Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
						Inch	MM	Comp	Oil
	SRV	E-TEC II	81.60	1799	2003	S5238 <sup>+</sup>		18	
	Spark	S-TEC	68.50	1000		S5253 <sup>+</sup>		1	
	Spark	S-TEC II	70.50	1206	13-15	S5524 <sup>+N</sup>		2	
	Viva	Z18XE	80.50	1796	2003	S5216 <sup>+</sup>		17	
Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	Spark	(1.0L)	1000	S5253 <sup>+</sup>	4	2.697	68.50	4 - 1.20 4 - 1.20	4 - 2.50
2	Spark	(1.2L)	1206	S5524 <sup>+N</sup>	4	2.775	70.50	4 - 1.00 4 - 1.20	4 - 2.00
3	Corsa, GMB	(1.0L)	999	S5300	4	2.798	71.08	4 - 1.20 4 - 1.50	4 - 2.00
4	Celta, 3rd Generation, SOHC, Flex Corsa, 3rd Generation, SOHC, Flex	(1.0L)	999	S5326 <sup>+</sup>	4	2.799	71.10	4 - 1.20 4 - 1.20	4 - 2.00
5	QQ	(.8L)	800	S5441 <sup>+</sup>	3	2.835	72.00	3 - 1.20 3 - 1.20	3 - 2.50
6	Chevy Sail	(1.4L)	1399	S5363	4	2.906	73.80	4 - 1.20 4 - 1.20	4 - 2.00
7	Pontiac Firefly (Canada)	(1.0L)	993	C1585 <sup>+</sup>	3	2.913	74.00	3 - 1.20 3 - 1.50	3 - 2.80
8	Chevy Epica	(2.0L)	1993	S5469 <sup>+N</sup>	6	2.953	75.00	6 - 1.20 6 - 1.50	6 - 2.00
9	Geo Spectrum (Turbo)	(1.5L)	1471	C1769 <sup>+</sup>	4	3.031	77.00	4 - 1.20 4 - 1.20	4 - 2.80
10	Chevy Epica, DOHC	(2.5L)	2492	S5490 <sup>+N</sup>	6	3.031	77.00	6 - 1.20 6 - 1.50	6 - 2.00
11	Geo Spectrum	(1.5L)	1471	P1586 C1586	4	3.031	77.00	4 - 1.50	4 - 2.80
12	Onix	(1.4L)	1400	S5449 <sup>+</sup>	4	3.054	77.58	4 - 1.00 4 - 1.00	4 - 2.00
13	Chev, Lova, Twin-Tec, Aveo, 16V	(1.4L)	1399	S5334 <sup>+</sup>	4	3.067	77.90	4 - 1.20 4 - 1.50	4 - 2.50
14	Buick Excelle, DOHC (Shallow Oil Ring) (China)	(1.6L)	1598	S5351 <sup>+</sup>	4	3.110	79.00	4 - 1.20 4 - 1.50	4 - 3.00
15	Monza (Brazil)(Alcohol)	(1.6L)	1598	C1734 <sup>+</sup>	4	3.150	80.00	4 - 1.50 4 - 1.75	4 - 4.00
16	Monza (Brazil)	(1.6L)	1598	P1328 C1328	4	3.150	80.00	4 - 1.50 4 - 1.75	4 - 4.00
17	Viva	(1.8L)	1796	S5216 <sup>+</sup>	4	3.170	80.50	4 - 1.20 4 - 1.20	4 - 2.00
18	Nubira Optra SRV Lacetti Buick Excelle, HRV (China)	(1.8L)	1799	S5238 <sup>+</sup>	4	3.213	81.60	4 - 1.50 4 - 1.50	4 - 2.80
19	Optra LS, MPFI	(1.8L)	1799	S5328 <sup>+</sup>	4	3.213	81.60	4 - 1.50 4 - 1.50	4 - 3.00
20	Buick Excelle	(1.8L)	1799	S5376 <sup>+</sup>	4	3.213	81.60	4 - 1.20 4 - 1.50	4 - 3.00
21	Chevette (Brazil)	(1.4L)	1398	P1590 C1590	4	3.228	82.00	4 - 2.00 4 - 2.00	4 - 4.00
22	Chevette (Brazil) Chevette (Brazil) (Alcohol)	(1.4L)	1398	P1694 C1694	4	3.228	82.00	4 - 1.50 4 - 1.75	4 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## GENERAL MOTORS (NON U.S. APPLICATIONS)

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
23	Chevette (Brazil)	(1.6L)	1599	4	3.228	82.00	4 - 1.50 4 - 1.50	4 - 3.00
24	Chevette (Diesel)	(1.8L)	1817	4	3.307	84.00	4 - 2.50 4 - 2.00	4 - 4.00
25	Monza (Brazil) (Alcohol)	(1.8L)	1796	4	3.339	84.80	4 - 1.50 4 - 1.50	4 - 3.00
26	Monza (Brazil) (Alcohol)	(1.8L)	1798	4	3.339	84.80	4 - 1.50 4 - 1.75	4 - 4.00
27	Monza (Brazil)	(1.8L)	1796	4	3.339	84.80	4 - 1.50 4 - 1.50	4 - 3.00
28	Monza (Brazil)	(1.8L)	1798	4	3.339	84.80	4 - 1.50 4 - 1.75	4 - 4.00
29	Monza (Brazil) (Alcohol)	(2.0L)	1998	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 3.00
30	Monza (Brazil)	(2.0L)	1998	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 3.00

## GENERAL MOTORS (TRUCK & COACH)

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
110	72-80	(1.8L) Chevrolet Luv Pick-Up (Gas) G180	P1331 C1331	4	3.307	84.00	4 - 2.00 4 - 2.00	4 - 4.00
110	81-82	(1.8L) Chevrolet Luv Pick-Up (Gas)	P1601 C1601	4	3.307	84.00	4 - 1.50 4 - 1.50	4 - 4.00
119	1982	(1.9L) S-15	P1523	4	3.425	87.00	4 - 2.00	4 - 4.00
119	1982	(1.9L) Chevrolet S-10, GMC S-15	C1523				4 - 2.00	
119	83-85	(1.9L) S-15	P1554	4	3.425	87.00	4 - 1.50	4 - 4.00
119	83-85	(1.9L) Chevrolet S-10, GMC S-15	C1554				4 - 1.50	
121	83-84	(2.0L) Chevrolet S-10, GMC S-15	P3831 C3831	4	3.504	89.00	4 - 1.50 4 - 2.00	4 - 4.75
121	82-84	(2.0L) Chevrolet S-10, GMC S-15	P3858 C3858	4	3.504	89.00	4 - 5/64 4 - 5/64	4 - 3/16
137	83-85	(2.2L) S-10/S-15 (Diesel) C223	C1553 <sup>+</sup>	4	3.465	88.00	4 - 2.00 4 - 2.00	4 - 4.00
137	81-82	(2.2L) Chevrolet Luv (Diesel) C223	P1494 C1494	4	3.465	88.00	4 - 2.50 4 - 2.00	4 - 4.50
145	13-15	(2.4L) Terrain Denali Ecotec 2.4 LAF	S3985 <sup>+</sup>	4	3.465	88.00	4 - 1.20	4 - 2.00
145	10-15	(2.4L) Terrain Ecotec 2.4 LAF					4 - 1.50	
146	03-05	(2.4L) S10 Blazer/Pick up Vortec	S3967 <sup>+</sup>	4	3.445	87.50	4 - 1.20 4 - 1.50	4 - 2.50
151	85-86	(2.5L)	P3836 C3836	4	4.000	101.60	4 - 1/16 4 - 5/64	4 - 3/16
151	82-93	(2.5L)	P3884 C3884	4	4.000	101.60	4 - 1.60 4 - 2.00	4 - 4.75
152	2002	(2.5L) S-10 Pick-up (Diesel)	S5252 <sup>+</sup>	4	3.572	90.74	4 - 3.00 <sup>FK</sup> 4 - 2.50	4 - 3.00
153	63-70	(2.5L)	P2238 C2238	4	3.875	98.40	4 - 5/64 4 - 5/64	4 - 3/16
169	04-06	(2.8L) GMC Truck	S3984 <sup>+</sup>	4	3.661	93.00	4 - 1.20 4 - 1.50	4 - 2.50
173	81-84	(2.8L)	P3830 C3830	6	3.504	89.00	6 - 1.50 6 - 2.00	6 - 4.75
173	85-93	(2.8L) Shallow Oil Ring Groove	P3849 C3849	6	3.504	89.00	6 - 1.50 6 - 2.00	6 - 4.75

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# GENERAL MOTORS (TRUCK & COACH)

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
177	07-08	(2.9L) Vin: 9	<b>S3971</b> +	4	3.760	95.50	4 - 1.20 4 - 1.50	4 - 2.50
178	07-12	(2.9L) Canyon Vortec 2900 LLV	<b>S3986</b> +	4	3.760	95.50	4 - 1.20 4 - 1.50	4 - 2.50
194	63-66	(3.2L)	<b>P2234</b> <b>C2234</b>	6	3.563	90.50	6 - 5/64 6 - 5/64	6 - 3/16
200	78-79	(3.3L)	<b>P2224</b> <b>C2224</b>	6	3.500	88.90	6 - 5/64 6 - 5/64	6 - 3/16
207	96-03	(3.4L) Truck E	<b>S3944</b> +	6	3.622	92.00	6 - 1.20 6 - 1.50	6 - 4.00
211	04-06	(3.5L) Truck 6	<b>S3964</b> +	5	3.661	93.00	5 - 1.20 5 - 1.50	5 - 2.50
216	37-53	(3.5L)	<b>P2115</b> <b>C2115</b>	6	3.500	88.90	6 - 1/8 6 - 1/8	6 - 3/16
223	07-12	(3.7L) Canyon Vin: E	<b>S3966</b> +	5	3.760	95.50	5 - 1.20 5 - 1.50	5 - 2.50
223	07-12	(3.7L) Colorado Vin: E						
223	07-09	(3.7L) Hummer H3 Vin: E						
223	07-10	(3.7L) Hummer H3T Vin: E						
224	37-45	(3.7L)	<b>P2116</b> <b>C2116</b>	6	3.563	90.50	6 - 1/8 6 - 1/8	6 - 3/16
228	35-50	(3.8L) Early (Serial No. 308565 Up)	<b>P2567</b> <b>C2567</b>	6	3.562	90.47	6 - 3/32 6 - 1/8 6 - 1/8	6 - 3/16
228	35-50	(3.8L)	<b>P2708</b> <b>C2708</b>	6	3.563	90.50	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16
228	50-53	(3.8L) (3/32 Comp. Rings) Late	<b>P2811</b> <b>C2811</b>	6	3.563	90.50	6 - 3/32 6 - 3/32 6 - 3/32	6 - 3/16
229	80-85	(3.8L)	<b>P3820</b> <b>C3820</b>	6	3.736	94.89	6 - 5/64 6 - 5/64	6 - 3/16
230	63-70	(3.8L)	<b>P2240</b> <b>C2240</b>	6	3.875	98.40	6 - 5/64 6 - 5/64	6 - 3/16
231	78-83	(3.8L)	<b>P3814</b> <b>C3814</b>	6	3.800	96.50	6 - 5/64 6 - 5/64	6 - 3/16
235	53-55	(3.9L) Early Engine (Cast Iron Piston)	<b>P2117</b> <b>C2117</b>	6	3.563	90.50	6 - 3/32 6 - 1/8	6 - 3/16
235	56-62	(3.9L) Late Engine (Aluminum Piston)	<b>P2118</b> <b>C2118</b>	6	3.563	90.50	6 - 3/32 6 - 3/32	6 - 3/16
236		(3.9L)	<b>P2700</b>	6	3.625	92.10	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16
248	53-55	(4.1L) (3/32 Top Comp. Rings) Late	<b>P2812</b> <b>C2812</b>	6	3.717	94.41	6 - 3/32 6 - 3/32 6 - 3/32	6 - 3/16
250	66-84	(4.1L) (5/64 Comp. Rings)	<b>P2240</b> <b>C2240</b>	6	3.875	98.40	6 - 5/64 6 - 5/64	6 - 3/16
254	2002	(4.2L) Bravada, Envoy, Ranier, Trailblazer S, L6	<b>C1957</b> +	6	3.661	93.00	6 - 1.20 6 - 1.20	6 - 2.50
256	02-09	(4.2L) Bravada, Trailblazer, Vortec S, X, L6	<b>S3976</b> +	6	3.661	93.00	6 - 1.20 6 - 1.50	6 - 2.50
256		(4.2L) Early	<b>P2705</b>	6	3.780	96.00	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# GENERAL MOTORS (TRUCK & COACH)

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
256	40-46	(4.2L) Late	<b>P2791</b> <b>C2791</b>	6	3.780	96.00	6 - 3/32 6 - 3/32 6 - 3/32	6 - 3/16
257		(4.2L)	<b>P2417</b>	6	3.437	87.30	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16
261	55-62	(4.3L) Canada	<b>P2813</b> <b>C2813</b>	6	3.750	95.25	6 - 3/32 6 - 3/32	6 - 3/16
262	85-94	(4.3L)	<b>P3850</b> <b>C3850</b>	6	4.000	101.60	6 - 2.00 6 - 2.00	6 - 4.75
262	88-95	(4.3L) Z	<b>P3913</b> <b>C3913</b>	6	4.000	101.60	6 - 2.00 6 - 2.00	6 - 4.75
262	96-11	(4.3L) Vortec W, X	<b>P3914</b> <b>C3914</b>	6	4.000	101.60	6 - 1.50 6 - 1.50	6 - 3.00
265	94-96	(4.3L) Shallow Oil Ring Groove W	<b>P3886</b> <b>C3886</b>	8	3.736	94.89	8 - 2.00 8 - 2.00	8 - 4.75
265	55-57	(4.3L)	<b>P2119</b> <b>C2119</b>	8	3.750	95.25	8 - 5/64 8 - 5/64	8 - 3/16
267	79-82	(4.4L)	<b>P2291</b> <b>C2291</b>	8	3.500	88.90	8 - 5/64 8 - 5/64	8 - 3/16
270		(4.5L)	<b>P2705</b>	6	3.780	96.00	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16
270	56-63	(4.5L) Late	<b>P2791</b> <b>C2791</b>	6	3.780	96.00	6 - 3/32 6 - 3/32 6 - 3/32	6 - 3/16
270	41-55	(4.5L) Early	<b>P2806</b> <b>C2806</b>	6	3.780	96.00	6 - 3/32 6 - 1/8 6 - 1/8	6 - 3/16
283	57-67	(4.6L)	<b>P2221</b> <b>C2221</b>	8	3.875	98.40	8 - 5/64 8 - 5/64	8 - 3/16
288	1955	(4.7L)	<b>P2119</b> <b>C2119</b>	8	3.750	95.25	8 - 5/64 8 - 5/64	8 - 3/16
292	63-89	(4.8L)	<b>P2241</b> <b>C2241</b>	6	3.875	98.40	6 - 3/32 6 - 3/32	6 - 3/16
302	52-59	(5.0L)	<b>P2707</b> <b>C2707</b>	6	4.000	101.60	6 - 3/32 6 - 3/32 6 - 3/32	6 - 3/16
305	76-92	(5.0L)	<b>P3817</b> <b>C3817</b>	8	3.736	94.89	8 - 5/64 8 - 5/64	8 - 3/16
305	93-02	(5.0L) Shallow Oil Ring Groove M	<b>P3886</b> <b>C3886</b>	8	3.736	94.89	8 - 2.00 8 - 2.00	8 - 4.75
305	60-74	(5.0L) A, B, C, D V-6 Engine	<b>P2577</b> <b>C2577</b>	6	4.250	107.95	6 - 3/32 6 - 3/32 6 - 3/32	6 - 3/16
305	63-74	(5.0L) V-6 Engine	<b>P3776</b> <b>C3776</b>	6	4.250	107.95	6 - 3/32 6 - 3/32	6 - 3/16
307	68-73	(5.0L)	<b>P2221</b> <b>C2221</b>	8	3.875	98.40	8 - 5/64 8 - 5/64	8 - 3/16
316	1956	(5.2L) Early	<b>P3158</b> <b>C3158</b>	8	3.937	100.00	8 - 5/64 8 - 5/64	8 - 3/16
322	56-60	(5.3L)	<b>P2271</b> <b>C2271</b>	8	4.000	101.60	8 - 5/64 8 - 5/64	8 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# GENERAL MOTORS (TRUCK & COACH)

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
323	99-11	(5.3L) Shallow top groove B, C, J, L, M, P, T, Z	<b>P3941</b> <b>C3941</b>	8	3.780	96.00	8 - 1.50 8 - 1.50	8 - 3.00
324	55-56	(5.3L)	<b>P2221</b> <b>C2221</b>	8	3.875	98.40	8 - 5/64 8 - 5/64	8 - 3/16
327	65-68	(5.4L)	<b>P2271</b> <b>C2271</b>	8	4.000	101.60	8 - 5/64 8 - 5/64	8 - 3/16
336	59-62	(5.5L) Late (Serial 35001 Up)	<b>P2149</b> <b>C2149</b>	8	3.780	96.00	8 - 5/64 8 - 5/64	8 - 3/16
336	1958	(5.5L) Early	<b>P2221</b> <b>C2221</b>	8	3.875	98.40	8 - 5/64 8 - 5/64	8 - 3/16
347	1957	(5.7L)	<b>P3158</b> <b>C3158</b>	8	3.937	100.00	8 - 5/64 8 - 5/64	8 - 3/16
348	58-66	(5.7L) (Canada)	<b>P2187</b> <b>C2187</b>	8	4.125	104.78	8 - 5/64 8 - 5/64	8 - 3/16
350	69-88	(5.7L) Truck L	<b>P2271</b> <b>C2271</b>	8	4.000	101.60	8 - 5/64 8 - 5/64	8 - 3/16
350	87-96	(5.7L) (Shallow Oil Ring Groove) K	<b>P3853</b> <b>C3853</b>	8	4.000	101.60	8 - 5/64 8 - 5/64	8 - 3/16
350	79-84	(5.7L) Truck (Diesel) N	<b>C3837</b> <sup>+</sup>	8	4.057	103.05	8 - 5/64 8 - 5/64	8 - 3/16
364	05-08	(6.0L) LS2, LS7 Vin: H, K, U, Y	<b>S3977</b> <sup>+</sup>	8	4.000	101.60	8 - 1.20 8 - 1.50	8 - 2.50
364	99-05	(6.0L) Vortec (Shallow Oil Ring Groove) H, N, U	<b>P3890</b> <b>C3890</b>	8	4.000	101.60	8 - 1.50 8 - 1.50	8 - 3.00
366	66-88	(6.0L)	<b>P3771</b> <b>C3771</b>	8	3.937	100.00	8 - 3/32 8 - 5/64 8 - 5/64	8 - 3/16
370	57-59	(6.1L) Late	<b>P3150</b> <b>C3150</b>	8	4.000	101.60	8 - 5/64 8 - 3/32	8 - 3/16
378	07-11	(6.2L) Escalada, Yukon, Sierra	<b>S3983</b> <sup>+</sup>	8	4.065	103.25	8 - 1.50 8 - 1.50	8 - 2.50
379	82-95	(6.2L) Turbo (Diesel)	<b>C3947</b> <sup>+</sup>	8	3.978	101.05	8 - 3.00 <sup>FK</sup> 8 - 2.00	8 - 4.00
395	92-02	(6.5L) Hummer, Turbo (Diesel) F, S, Y	<b>S3948</b> <sup>+</sup>	8	4.055	103.00	8 - 3.00 <sup>FK</sup> 8 - 2.00	8 - 4.00
396	68-69	(6.6L)	<b>P2136</b> <b>C2136</b>	8	4.092	104.00	8 - 5/64 8 - 5/64	8 - 3/16
396	70-71	(6.6L)	<b>P2187</b> <b>C2187</b>	8	4.125	104.78	8 - 5/64 8 - 5/64	8 - 3/16
400	74-80	(6.6L)	<b>P2187</b> <b>C2187</b>	8	4.125	104.78	8 - 5/64 8 - 5/64	8 - 3/16
401		(6.6L) 401, 401M 4 ring piston	<b>P3909</b>	6	4.875	123.80	6 - 3/32 6 - 3/32 6 - 3/32	6 - 3/16
402	70-72	(6.6L)	<b>P2187</b> <b>C2187</b>	8	4.125	104.78	8 - 5/64 8 - 5/64	8 - 3/16
403	01-12	(6.6L) Chevrolet Silverado Truck (Diesel) Duramax	<b>S3990</b> <sup>+</sup>	8	4.055	103.00	8 - 3.00 <sup>FK</sup> 8 - 2.00	8 - 3.00
403	01-12	(6.6L) GMC Savanna Van (Diesel) Duramax						
403	01-12	(6.6L) GMC Sierra Truck (Diesel) Duramax						
409	62-67	(6.7L)	<b>P2379</b> <b>C2379</b>	8	4.313	109.54	8 - 5/64 8 - 5/64	8 - 3/16
427	69-88	(7.0L) M.D.	<b>P3810</b> <b>C3810</b>	8	4.250	107.95	8 - 3/32 8 - 5/64 8 - 5/64	8 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## GENERAL MOTORS (TRUCK & COACH)

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
427	95-98	(7.0L) Truck Eng. (Shallow Oil Ring Groove)	<b>P3950</b> <b>C3950</b>	8	4.250	107.95	8 - 5/64 8 - 5/64 8 - 5/64	8 - 3/16
454	71-90	(7.4L) L.D. Deep Oil Ring Groove	<b>P2378</b> <b>C2378</b>	8	4.250	107.95	8 - 5/64 8 - 5/64	8 - 3/16
454	71-90	(7.4L) M.D.	<b>P3810</b> <b>C3810</b>	8	4.250	107.95	8 - 3/32 8 - 5/64 8 - 5/64	8 - 3/16
454	91-00	(7.4L) Shallow Oil Ring Groove J, N, B	<b>P3875</b> <b>C3875</b>	8	4.250	107.95	8 - 5/64 8 - 5/64	8 - 3/16
496	01-06	(8.1L) GMC V-8, Vortec G, K, L, M	<b>P3945</b> <b>C3945</b>	8	4.250	107.95	8 - 2.00 8 - 2.00	8 - 4.00

## GEO (SEE GENERAL MOTORS)

## HARLEY-DAVIDSON

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
	72-85	Sportster, OHV XL, XLCH	<b>C0552</b>	1	3.187	80.95	1 - 1/16 1 - 1/16	1 - 5/32
	55-80	Electra Glide, OHV	<b>P0500</b> <b>C0500</b>	1	3.437	87.30	2 - 1/16 2 - 1/16	2 - 3/16
		Use w/Axtell cyl. (3.500" Bore)	<b>C0551</b>	1	3.500	88.90	1 - 1/16 1 - 1/16	1 - 3/16
74	48-78	Panhead/Shovelhead	<b>P0500</b> <b>C0500</b>	1	3.437	87.30	2 - 1/16 2 - 1/16	2 - 3/16
96	98-On	(1.7L) Twin Cam 88, Big Bore Kit	<b>C0724<sup>N</sup></b>	2	98.430	3.88	2 - 1.50 2 - 1.50	2 - 2.50
96	07-ON	JED	<b>S0722<sup>+N</sup></b>	2	3.750	95.25	2 - 1.50 2 - 1.50	2 - 2.50

## HATZ

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
E89		90.00		1965	<b>C1879</b>		1

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	E89		<b>C1879</b>	1	3.543	90.00	1 - 3.00 1 - 3.00	1 - 5.00

## HERCULES

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
IXA, NXA		76.20				<b>P2834</b>	2
IXB (Early)		82.55				<b>P2672</b>	3
JX4C		95.25			<b>C2606</b>	<b>P2606</b>	10
JXC		95.25			<b>C2418</b>	<b>P2418</b>	9
JXE, JXG		88.90			<b>C2480</b>	<b>P2480</b>	7
OOA, JX4E (Diesel)		88.90			<b>C2746</b>	<b>P2746</b>	8
QXD (Sleeved Engine)		87.30				<b>P2417</b>	4
QXD, QXLD, QXLDM (Marine)		87.30			<b>C2631</b>	<b>P2631</b>	5
QXD5M (Marine)		87.30			<b>C2877</b>	<b>P2877</b>	6
ZXB (Late Model)		66.68				<b>P2653</b>	1

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# HERCULES

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	ZXB (Late Model)		<b>P2653</b>	4	2.625	66.68	4 - 3/32 4 - 3/32	4 - 3/16
2	IXA, NXA		<b>P2834</b>	4	3.000	76.20	4 - 1/8 4 - 1/8	4 - 3/16
3	IXB (Early)		<b>P2672</b>	4	3.250	82.55	4 - 1/8 4 - 1/8	4 - 3/16
4	QXD (Sleeved Engine)		<b>P2417</b>	6	3.437	87.30	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16
5	QXD, QXLD, QXLDM (Marine)		<b>P2631</b> <b>C2631</b>	6	3.437	87.30	6 - 3/32 6 - 1/8	6 - 3/16
6	QXD5M (Marine)		<b>P2877</b> <b>C2877</b>	6	3.437	87.30	6 - 3/32 6 - 3/32	6 - 3/16
7	JXE, JXG		<b>P2480</b> <b>C2480</b>	6	3.500	88.90	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16
8	OOA, JX4E (Diesel)		<b>P2746</b> <b>C2746</b>	4	3.500	88.90	4 - 1/8 4 - 1/8 4 - 1/8	4 - 3/16
9	JXC		<b>P2418</b> <b>C2418</b>	6	3.750	95.25	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16
10	JX4C		<b>P2606</b> <b>C2606</b>	4	3.750	95.25	4 - 1/8 4 - 1/8 4 - 1/8	4 - 3/16

# HILLMAN (SEE ROOTES)

# HINO

Application	Engine Model	Cyl Bore	CC	Years	Set Number Chrome	Set Number Plain	Line No
Ranger (Diesel)		3B 102.00	3431		<b>C1603<sup>+</sup></b>		1

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	Ranger (Diesel)	(3.4L)	3431	4	4.016	102.00	4 - 2.54 <sup>HK</sup> 4 - 2.50	4 - 4.50

# HOLDEN

Application	Engine Model	Cyl Bore	CC	Years	Set Number Chrome	Set Number Plain	Line No
	HA	85.70	550	66-72	<b>C2223</b>	<b>P2223</b>	18
	EH, HD, X2	90.50	550	63-66	<b>C2234</b>	<b>P2234</b>	25
	HQ	92.10	3048	66-74	<b>C1256</b>	<b>P1256</b>	27
	HQ	92.10	3310	71-85	<b>C1256</b>	<b>P1256</b>	28
	HG, HQ, HT	92.10		69-84	<b>C2145</b>	<b>P2145</b>	29
	HK, HT	98.40		68-70	<b>C2221</b>	<b>P2221</b>	32
5.0L (308CID), 5.4L (327 CID), 5.7L (350 CID)	HQ, HT	101.60		68-85	<b>C2271</b>	<b>P2271</b>	33
Astra	E15	76.00	1487	1984	<b>C1506</b>	<b>P1506</b>	3
Astra LD		80.00	1598	87-90	<b>C1925</b>		6
Barina	G13	74.00	1324	1985	<b>C1650<sup>+</sup></b>	<b>P1650<sup>+</sup></b>	2
Camira		80.00	1598	81-82	<b>C1328</b>	<b>P1328</b>	7
Camira JD		84.80	1796	82-86	<b>C3841</b>	<b>P3841</b>	15
Commodore VL	6G72	91.10	2962	1986	<b>C1664</b>	<b>P1664</b>	26
Commodore VN, VP		96.50		88-94	<b>C3863</b>	<b>P3863</b>	31

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# HOLDEN

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Commodore, Torana (173 CUI)	HQ	88.90		63-80	<b>C1461</b>	<b>P1461</b>	24
Gemini	G161Z	82.00	1584	75-85	<b>C1379</b>	<b>P1379</b>	10
Gemini	G180Z	84.00	1817	77-83	<b>C1331</b>	<b>P1331</b>	12
Gemini (Diesel)	4FB1	84.00	1817	1982	<b>C1495</b>	<b>P1495</b>	13
Jackaroo	G200Z	87.00	1949	81-82	<b>C1523</b>	<b>P1523</b>	20
Jackaroo (Diesel)	C223	88.00	2238	1981	<b>C1494</b>	<b>P1494</b>	22
Rodeo (Diesel)	C190	86.00	1951	80-82	<b>C1675</b>	<b>P1675</b>	19
Rodeo (Diesel)	C223	88.00	2238	1983	<b>C1553<sup>+</sup></b>		21
Scurry	F10A	65.50	970	1985	<b>C1615</b>	<b>P1615</b>	1
Shuttle Van (Diesel)	4FC1	84.00	1995	1982	<b>C1495</b>	<b>P1495</b>	14
Sunbird		88.90	1892	79-80	<b>C1334</b>	<b>P1334</b>	23
Torana		80.95	1256	72-74	<b>C1571</b>	<b>P1571</b>	8
Torana (149 CUI)	EH, HD, X2	82.55		63-74	<b>C1021</b>	<b>P1021</b>	11
Torana Deluxe		85.70	1760	73-74	<b>C1627</b>	<b>P1627</b>	17
Torana LC		79.37	2262	69-74	<b>C2200</b>	<b>P2200</b>	5
Torana LC (Diesel)		77.75	1159	60-72	<b>C1282</b>	<b>P1282</b>	4
Torana LH		93.00	1897	74-78	<b>C1288</b>	<b>P1288</b>	30
Torana LJ		85.70	1599	72-73	<b>C1627</b>	<b>P1627</b>	16
Viva	E-TEC II	81.60	1799	2003	<b>S5238<sup>+</sup></b>		9

Line						Bore Diameter		Ring Size	
No	Application		CC	Set No	Cyl	Inch	MM	Comp	Oil
1	Scurry	(1.0L)	970	<b>P1615</b> <b>C1615</b>	4	2.579	65.50	4 - 1.50 4 - 1.50	4 - 2.80
2	Barina	(1.3L)	1324	<b>P1650<sup>+</sup></b> <b>C1650<sup>+</sup></b>	4	2.913	74.00	4 - 1.20 4 - 1.50	4 - 2.80
3	Astra	(1.5L)	1487	<b>P1506</b> <b>C1506</b>	4	2.992	76.00	4 - 1.50 4 - 1.50	4 - 4.00
4	Torana LC (Diesel)	(1.2L)	1159	<b>P1282</b> <b>C1282</b>	4	3.061	77.75	4 - 5/64 4 - 5/64	4 - 3/16
5	Torana LC	(2.3L)	2262	<b>P2200</b> <b>C2200</b>	6	3.125	79.37	6 - 5/64 6 - 5/64	6 - 3/16
6	Astra LD	(1.6L)	1598	<b>C1925</b>	4	3.150	80.00	4 - 1.50 4 - 1.50	4 - 3.00
7	Camira	(1.6L)	1598	<b>P1328</b> <b>C1328</b>	4	3.150	80.00	4 - 1.50 4 - 1.75	4 - 4.00
8	Torana	(1.3L)	1256	<b>P1571</b> <b>C1571</b>	4	3.187	80.95	4 - 2.00 4 - 2.00	4 - 4.75
9	Viva	(1.8L)	1799	<b>S5238<sup>+</sup></b>	4	3.213	81.60	4 - 1.50 4 - 1.50	4 - 2.80
10	Gemini	(1.6L)	1584	<b>P1379</b> <b>C1379</b>	4	3.228	82.00	4 - 2.00 4 - 2.00	4 - 4.00
11	Torana (149 CUI)	(2.5L)		<b>P1021</b> <b>C1021</b>	6	3.250	82.55	6 - 5/64 6 - 5/64	6 - 3/16
12	Gemini	(1.8L)	1817	<b>P1331</b> <b>C1331</b>	4	3.307	84.00	4 - 2.00 4 - 2.00	4 - 4.00
13	Gemini (Diesel)	(1.8L)	1817	<b>P1495</b> <b>C1495</b>	4	3.307	84.00	4 - 2.50 4 - 2.00	4 - 4.00
14	Shuttle Van (Diesel)	(2.0L)	1995	<b>P1495</b> <b>C1495</b>	4	3.307	84.00	4 - 2.50 4 - 2.00	4 - 4.00
15	Camira JD	(1.8L)	1796	<b>P3841</b> <b>C3841</b>	4	3.339	84.80	4 - 1.50 4 - 1.75	4 - 4.00
16	Torana LJ	(1.6L)	1599	<b>P1627</b> <b>C1627</b>	4	3.375	85.70	4 - 2.00 4 - 2.00	4 - 4.75

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# HOLDEN

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
17	Torana Deluxe	(1.8L)	1760	P1627 C1627	4	3.375	85.70	4 - 2.00 4 - 2.00	4 - 4.75
18		(.5L)	550	P2223 C2223	6	3.375	85.70	6 - 5/64 6 - 5/64	6 - 3/16
19	Rodeo (Diesel)	(2.0L)	1951	P1675 C1675	4	3.386	86.00	4 - 2.50 4 - 2.00	4 - 5.00
20	Jackaroo	(1.9L)	1949	P1523 C1523	4	3.425	87.00	4 - 2.00 4 - 2.00	4 - 4.00
21	Rodeo (Diesel)	(2.2L)	2238	C1553 <sup>+</sup>	4	3.465	88.00	4 - 2.00 4 - 2.00	4 - 4.00
22	Jackaroo (Diesel)	(2.2L)	2238	P1494 C1494	4	3.465	88.00	4 - 2.50 4 - 2.00	4 - 4.50
23	Sunbird	(1.9L)	1892	P1334 C1334	4	3.500	88.90	4 - 2.00 4 - 2.00	4 - 4.75
24	Commodore, Torana (173 CUI)	(2.8L)		P1461 C1461	6	3.500	88.90	6 - 2.00 6 - 2.00	6 - 4.75
25		(3.0L)	550	P2234 C2234	6	3.563	90.50	6 - 5/64 6 - 5/64	6 - 3/16
26	Commodore VL	(3.0L)	2962	P1664 C1664	6	3.587	91.10	6 - 1.50 6 - 1.50	6 - 4.00
27		(3.0L)	3048	P1256 C1256	6	3.625	92.10	6 - 5/64 6 - 5/64	6 - 3/16
28		(3.3L)	3310	P1256 C1256	6	3.625	92.10	6 - 5/64 6 - 5/64	6 - 3/16
29		(4.1L)		P2145 C2145	8	3.625	92.10	8 - 5/64 8 - 5/64	8 - 3/16
30	Torana LH	(2.3L)	1897	P1288 C1288	4	3.661	93.00	4 - 2.00 4 - 2.00	4 - 5.00
31	Commodore VN, VP	(3.8L)		P3863 C3863	6	3.800	96.50	6 - 1.50 6 - 1.50	6 - 3.00
32		(5.0L)		P2221 C2221	8	3.875	98.40	8 - 5/64 8 - 5/64	8 - 3/16
33	5.0L (308CID), 5.4L (327 CID), 5.7L (350 CID)			P2271 C2271	8	4.000	101.60	8 - 5/64 8 - 5/64	8 - 3/16

# HONDA

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
	D15B8	75.00	1500	92-96	S5435 <sup>+</sup>		30
	D15Z1	75.00	1500	92-96	S5435 <sup>+</sup>		30
600	N600	74.00	598	68-72	C1415	P1415	15
Accord	EF1, 2	74.00	1599	76-78	C1475	P1475	18
Accord	EK1	77.00	1751	79-83	C1446	P1446	33
Accord	A20A1	82.70	1955	87-89	C1641	P1641	38
Accord	BS1	82.70	1955	1986	C1641	P1641	38
Accord	F22	85.00	2156	90-97	C1782 <sup>+</sup>		41
Accord	F23	86.00	2254	98-02	C5017 <sup>+</sup>		42
Accord	K24A4	87.00	2354	03-07	S5249 <sup>+</sup>		48
Accord	K24A2	87.00	2354	03-07	S5355 <sup>+</sup>		50
Accord	K24Z3	87.00	2354	08-12	S5356 <sup>+</sup>		51
Accord	K24Z2	87.00	2354	08-12	S5356 <sup>+</sup>		51
Accord CVCC	EP	77.00	1601	1980	C1446	P1446	32
Accord LXi	A20A3	82.70	1955	87-89	C1641	P1641	38
Accord LXi	BS2	82.70	1955	1986	C1641	P1641	38

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# HONDA

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Accord Lx, Ex	C27A4	87.00	2675	95-97	C1678 <sup>+</sup>		44
Accord SE	F22A6	85.00	2156	90-95	C1782 <sup>+</sup>		41
Accord SEi	ES3	80.00	1829	1985	C1552	P1552	34
CRV	K24A1	87.00	2354	02-06	S5249 <sup>+</sup>		48
CRV	K24Z6	87.00	2354	12-15	S5356 <sup>+</sup>		51
CRV	K24Z1	87.00	2354	07-11	S5356 <sup>+</sup>		51
CRV, DOHC	B20B4	84.00	1972	97-98	S5168 <sup>+</sup>		40
CRV, DOHC	B20Z4, B20Z2	84.00	1972	99-02	S5168 <sup>+</sup>		40
CRX	D15B1/B2	75.00	1493	88-91	C1676 <sup>+</sup>		23
CRX DX	D15A2	74.00	1488	84-87	C1516 <sup>+</sup>		12
CRX DX	EW1	74.00	1488	84-86	C1516 <sup>+</sup>		12
CRX DX	EV1	74.00	1342	84-87	C1577 <sup>+</sup>		13
CRX HF	D15A2	74.00	1488	1987	C1642 <sup>+</sup>		14
CRX HF	EW1	74.00	1488	85-86	C1642 <sup>+</sup>		14
CRX HF	D15B6	75.00	1493	88-95	C1781 <sup>+</sup>		24
CRX Si	D15A3	74.00	1488	86-87	C1640	P1640	21
CRX Si	EW3	74.00	1488	1985	C1640	P1640	21
City	LDA-MF3	73.00	1339	03-05	S5332 <sup>+</sup>		8
City, Jazz	R	66.00	1231	81-86	C1881	P1881	1
City, SOHC	L15A7	73.00	1497	09-14	S5504 <sup>+N</sup>		10
City, SOHC	L13A	73.00	1339	13-15	S5504 <sup>+N</sup>		11
Civic	EB1	70.00	1169	1973	C1416	P1416	2
Civic	EJ1	72.00	1335	82-83	C1599 <sup>+</sup>		3
Civic	EB2	72.00	1237	74-78	C1401	P1401	4
Civic	EB3	72.00	1237	78-79	C1460	P1460	6
Civic	EJ1	72.00	1335	80-81	C1460	P1460	7
Civic	EF	74.00	1488	82-87	C1516 <sup>+</sup>		12
Civic	D15A2	74.00	1488	1987	C1516 <sup>+</sup>		12
Civic	EM1	74.00	1488	82-83	C1516 <sup>+</sup>		12
Civic	EW1	74.00	1488	84-87	C1516 <sup>+</sup>		12
Civic	EV1	74.00	1342	84-87	C1577 <sup>+</sup>		13
Civic	EC	74.00	1488	74-79	C1469	P1469	16
Civic	EM1	74.00	1488	80-83	C1475	P1475	19
Civic	D13A2	74.00	1342	1987	C1640	P1640	20
Civic	D16A6	75.00	1590	89-93	C1676 <sup>+</sup>		22
Civic	D15B1/B2	75.00	1493	88-91	C1676 <sup>+</sup>		23
Civic	D15B7/B8	75.00	1493	92-95	C1676 <sup>+</sup>		23
Civic	D15Z1	75.00	1493	88-95	C1781 <sup>+</sup>		24
Civic	D16Y5	75.00	1590	96-98	C1781 <sup>+</sup>		25
Civic	D17A1	75.00	1668	01-05	S5200 <sup>+</sup>		29
Civic	R18A1	81.00	1799	06-15	S5397 <sup>+</sup>		37
Civic (Ka200)	SH4	75.00	1600		C1905 <sup>+</sup>		26
Civic (Shallow Compression Grooves)	D16Y5	75.00	1590	88-92	C1942 <sup>+</sup>		27
Civic (Shallow Compression Grooves)	D15Z1	75.00	1493	88-92	C1942 <sup>+</sup>		28
Civic CVCC	ED1, 2, 3, 4	74.00	1488	75-88	C1475	P1475	17
Civic Ex	D16Z6	75.00	1590	92-95	C1676 <sup>+</sup>		22
Civic Hybrid w/VTECH, SOHC	LDA-MF3	73.00	1339	03-05	S5332 <sup>+</sup>		8
Civic I-VTEC	K20A1/K20A3	86.00	1998	02-08	S5235 <sup>+</sup>		43
Civic I-VTECH (DOHC)	K20A3	86.00	1998	02-06	S5235 <sup>+</sup>		43
Civic Si	D15A3	74.00	1488	1987	C1640	P1640	21
Civic Si	EW4	74.00	1488	86-87	C1640	P1640	21
Civic Si	K24Z7	87.00	2354	12-15	S5356 <sup>+</sup>		51
Civic, Del Sol	D16Y7	75.00	1590	96-98	C1781 <sup>+</sup>		25
Civic, Del Sol	D16Y8	75.00	1590	96-98	C1781 <sup>+</sup>		25

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# HONDA

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
Civic, Del Sol (VTEC)	B16A2	81.00	1590	94-00	S5189 <sup>+</sup>		36
Civic, Stream	D17A1	75.00	1668	01-05	S5200 <sup>+</sup>		29
Del Sol	D15B8	75.00	1493	92-93	C1676 <sup>+</sup>		23
Del Sol Si	D16Z6	75.00	1590	93-97	C1676 <sup>+</sup>		22
Element	K24A1	87.00	2354	03-09	S5249 <sup>+</sup>		48
Fit	LDA-MF3	73.00	1339	03-05	S5332 <sup>+</sup>		8
Fit SOHC	LDA-MF3	73.00	1497	07-13	S5332 <sup>+</sup>		9
Fit, SOHC	L15A7	73.00	1497	09-15	S5504 <sup>+N</sup>		10
Odyssey	J35A1	89.00	3471	99-10	C5019 <sup>+</sup>		52
Passport (Isuzu engine)	4ZE1	92.60	2559	94-97	C1679	P1679	53
Passport (Isuzu engine)	6VD1	93.40	3165	94-02	C1930 <sup>+</sup>		54
Passport (Isuzu engine)	6VE1	93.40	3494	98-02	C5018 <sup>+</sup>		55
Prelude	EK1	77.00	1751	79-82	C1446	P1446	31
Prelude DX	A18A1	80.00	1829	86-87	C1552	P1552	34
Prelude DX	ES1, 2	80.00	1829	1983	C1552	P1552	34
Prelude DX	ET2	80.00	1829	84-87	C1552	P1552	34
Prelude S	B20A3	81.00	1958	88-91	C1779 <sup>+</sup>		35
Prelude Si	BT2	82.70	1955	85-86	C1641	P1641	38
Prelude Si	B21A1	83.00	2056	90-91	C1803 <sup>+</sup>		39
Prelude Si	H23A1	87.00	2259	92-00	C1885 <sup>+</sup>		45
Prelude Si (Dohc)	B20A5	81.00	1958	88-91	C1779 <sup>+</sup>		35
Prelude Si (VTEC)	H22A4	87.00	2156	97-02	C1885 <sup>+</sup>		46
RCZ, Hybrid	LEA	73.00	1497	13-16	S5504 <sup>+N</sup>		10
S-2000 (VTECH)	F20C	87.00	1997	00-03	S5249 <sup>+</sup>		47
S-2000 (VTECH)	F22C	87.00	2157	04-09	S5249 <sup>+</sup>		49
Van	EB5	72.00	1433	72-78	C1401	P1401	5

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	City, Jazz	(1.2L)	1231	4	2.598	66.00	4 - 1.50 4 - 1.50	4 - 4.00
2	Civic	(1.2L)	1169	4	2.756	70.00	4 - 1.50 4 - 1.50	4 - 2.80
3	Civic	(1.3L)	1335	4	2.835	72.00	4 - 1.00 4 - 1.20	4 - 2.80
4	Civic	(1.2L)	1237	4	2.835	72.00	4 - 1.50 4 - 1.50	4 - 2.80
5	Van	(1.4L)	1433	4	2.835	72.00	4 - 1.50 4 - 1.50	4 - 2.80
6	Civic	(1.2L)	1237	4	2.835	72.00	4 - 1.50 4 - 1.50	4 - 4.00
7	Civic	(1.3L)	1335	4	2.835	72.00	4 - 1.50 4 - 1.50	4 - 4.00
8	Fit City Civic Hybrid w/VTECH, SOHC	(1.3L)	1339	4	2.874	73.00	4 - 1.00 4 - 1.20	4 - 2.00
9	Fit SOHC	(1.5L)	1497	4	2.874	73.00	4 - 1.00 4 - 1.20	4 - 2.00
10	Fit, SOHC City, SOHC RCZ, Hybrid	(1.5L)	1497	4	2.874	73.00	4 - 1.00 4 - 1.00	4 - 2.00
11	City, SOHC	(1.3L)	1339	4	2.874	73.00	4 - 1.00 4 - 1.00	4 - 2.00
12	Civic CRX DX <b>Continued On Next Page</b>	(1.5L)	1488	4	2.913	74.00	4 - 1.20 4 - 1.20	4 - 2.80

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# HONDA

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
	< Continued > Civic CRX DX Civic							
13	CRX DX Civic	(1.3L)	1342	<b>C1577</b> <sup>+</sup>	4	2.913	74.00	4 - 1.20 4 - 2.80
14	CRX HF	(1.5L)	1488	<b>C1642</b> <sup>+</sup>	4	2.913	74.00	4 - 1.00 4 - 1.20 4 - 2.80
15	600	(.6L)	598	<b>P1415</b> <b>C1415</b>	2	2.913	74.00	2 - 1.50 2 - 1.50 2 - 2.50
16	Civic	(1.5L)	1488	<b>P1469</b> <b>C1469</b>	4	2.913	74.00	4 - 1.50 4 - 1.50 4 - 2.80
17	Civic CVCC	(1.5L)	1488	<b>P1475</b> <b>C1475</b>	4	2.913	74.00	4 - 1.50 4 - 1.50 4 - 4.00
18	Accord	(1.6L)	1599	<b>P1475</b> <b>C1475</b>	4	2.913	74.00	4 - 1.50 4 - 1.50 4 - 4.00
19	Civic	(1.5L)	1488	<b>P1475</b> <b>C1475</b>	4	2.913	74.00	4 - 1.50 4 - 1.50 4 - 4.00
20	Civic	(1.3L)	1342	<b>P1640</b> <b>C1640</b>	4	2.913	74.00	4 - 1.50 4 - 1.50 4 - 4.00
21	Civic Si CRX Si Civic Si	(1.5L)	1488	<b>P1640</b> <b>C1640</b>	4	2.913	74.00	4 - 1.50 4 - 1.50 4 - 4.00
22	Civic Civic Ex Del Sol Si	(1.6L)	1590	<b>C1676</b> <sup>+</sup>	4	2.953	75.00	4 - 1.20 4 - 1.50 4 - 2.80
23	Civic CRX Del Sol Civic	(1.5L)	1493	<b>C1676</b> <sup>+</sup>	4	2.953	75.00	4 - 1.20 4 - 1.50 4 - 2.80
24	CRX HF Civic	(1.5L)	1493	<b>C1781</b> <sup>+</sup>	4	2.953	75.00	4 - 1.00 4 - 1.20 4 - 2.80
25	Civic Civic, Del Sol	(1.6L)	1590	<b>C1781</b> <sup>+</sup>	4	2.953	75.00	4 - 1.00 4 - 1.20 4 - 2.80
26	Civic (Ka200)	(1.6L)	1600	<b>C1905</b> <sup>+</sup>	4	2.953	75.00	4 - 1.20 4 - 1.50 4 - 4.00
27	Civic (Shallow Compression Grooves)	(1.6L)	1590	<b>C1942</b> <sup>+</sup>	4	2.953	75.00	4 - 1.00 4 - 1.20 4 - 2.80
28	Civic (Shallow Compression Grooves)	(1.5L)	1493	<b>C1942</b> <sup>+</sup>	4	2.953	75.00	4 - 1.00 4 - 1.20 4 - 2.80
29	Civic Civic, Stream	(1.7L)	1668	<b>S5200</b> <sup>+</sup>	4	2.953	75.00	4 - 1.00 4 - 1.20 4 - 2.00
30		(1.5L)	1500	<b>S5435</b> <sup>+</sup>	4	2.953	75.00	4 - 1.20 4 - 1.50 4 - 3.00
31	Prelude	(1.8L)	1751	<b>P1446</b> <b>C1446</b>	4	3.031	77.00	4 - 1.50 4 - 1.50 4 - 4.00
32	Accord CVCC	(1.6L)	1601	<b>P1446</b> <b>C1446</b>	4	3.031	77.00	4 - 1.50 4 - 1.50 4 - 4.00
33	Accord	(1.8L)	1751	<b>P1446</b> <b>C1446</b>	4	3.031	77.00	4 - 1.50 4 - 1.50 4 - 4.00
34	Prelude DX Accord SEi Prelude DX	(1.8L)	1829	<b>P1552</b> <b>C1552</b>	4	3.150	80.00	4 - 1.50 4 - 1.50 4 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# HONDA

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
35	Prelude S Prelude Si (Dohc)	(2.0L)	1958	<b>C1779</b> <sup>+</sup>	4	3.189	81.00	4 - 1.20 4 - 1.50	4 - 2.80
36	Civic, Del Sol (VTEC)	(1.6L)	1590	<b>S5189</b> <sup>+</sup>	4	3.189	81.00	4 - 1.00 4 - 1.20	4 - 2.80
37	Civic	(1.8L)	1799	<b>S5397</b> <sup>+</sup>	4	3.189	81.00	4 - 1.20 4 - 1.20	4 - 2.00
38	Accord Accord LXi Accord Accord LXi Prelude Si	(2.0L)	1955	<b>P1641</b> <b>C1641</b>	4	3.256	82.70	4 - 1.50 4 - 1.50	4 - 4.00
39	Prelude Si	(2.0L)	2056	<b>C1803</b> <sup>+</sup>	4	3.268	83.00	4 - 1.20 4 - 1.20	4 - 2.80
40	CRV, DOHC	(2.0L)	1972	<b>S5168</b> <sup>+</sup>	4	3.307	84.00	4 - 1.20 4 - 1.20	4 - 2.80
41	Accord Accord SE	(2.2L) (2.1L)	2156	<b>C1782</b> <sup>+</sup>	4	3.346	85.00	4 - 1.20 4 - 1.20	4 - 2.80
42	Accord	(2.3L)	2254	<b>C5017</b> <sup>+</sup>	4	3.386	86.00	4 - 1.20 4 - 1.20	4 - 2.80
43	Civic I-VTEC Civic I-VTECH (DOHC)	(2.0L)	1998	<b>S5235</b> <sup>+</sup>	4	3.386	86.00	4 - 1.20 4 - 1.20	4 - 2.00
44	Accord Lx, Ex	(2.7L)	2675	<b>C1678</b> <sup>+</sup>	6	3.425	87.00	6 - 1.20 6 - 1.20	6 - 4.00
45	Prelude Si	(2.3L)	2259	<b>C1885</b> <sup>+</sup>	4	3.425	87.00	4 - 1.20 4 - 1.20	4 - 2.80
46	Prelude Si (VTEC)	(2.2L)	2156	<b>C1885</b> <sup>+</sup>	4	3.425	87.00	4 - 1.20 4 - 1.20	4 - 2.80
47	S-2000 (VTECH)	(2.0L)	1997	<b>S5249</b> <sup>+</sup>	4	3.425	87.00	4 - 1.20 4 - 1.20	4 - 2.00
48	CRV Accord Element	(2.4L)	2354	<b>S5249</b> <sup>+</sup>	4	3.425	87.00	4 - 1.20 4 - 1.20	4 - 2.00
49	S-2000 (VTECH)	(2.2L)	2157	<b>S5249</b> <sup>+</sup>	4	3.425	87.00	4 - 1.20 4 - 1.20	4 - 2.00
50	Accord	(2.4L)	2354	<b>S5355</b> <sup>+</sup>	4	3.425	87.00	4 - 1.20 4 - 1.20	4 - 2.50
51	Accord Civic Si CRV Accord	(2.4L)	2354	<b>S5356</b> <sup>+</sup>	4	3.425	87.00	4 - 1.20 4 - 1.20	4 - 2.00
52	Odyssey	(3.5L)	3471	<b>C5019</b> <sup>+</sup>	6	3.504	89.00	6 - 1.20 6 - 1.20	6 - 2.80
53	Passport (Isuzu engine)	(2.6L)	2559	<b>P1679</b> <b>C1679</b>	4	3.646	92.60	4 - 1.50 4 - 1.50	4 - 4.00
54	Passport (Isuzu engine)	(3.2L)	3165	<b>C1930</b> <sup>+</sup>	6	3.677	93.40	6 - 1.50 6 - 1.50	6 - 4.00
55	Passport (Isuzu engine)	(3.5L)	3494	<b>C5018</b> <sup>+</sup>	6	3.677	93.40	6 - 1.50 6 - 1.50	6 - 3.00

# HOWO

Application	Engine	Cyl	Set Number	Line No	
	Model	Bore			CC
Euro II, 336 HP, 371 HP, 380 HP, 420 HP (Diesel)	WD615.69	126.00	<b>S7252</b> <sup>+N</sup>	1	

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## HOWO

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Euro II, 336 HP, 371 HP, 380 HP, 420 HP (Diesel)	WD615.47	126.00			S7252 <sup>+N</sup>		1
Euro II, 336 HP, 371 HP, 380 HP, 420 HP (Diesel)	D12.38	126.00			S7252 <sup>+N</sup>		1
Euro II, 336 HP, 371 HP, 380 HP, 420 HP (Diesel)	D12.42	126.00			S7252 <sup>+N</sup>		1

  

Line				Bore Diameter		Ring Size		
No	Application	CC	Set No	Cyl	Inch	MM	Comp	Oil
1	Euro II, 336 HP, 371 HP, 380 HP, 420 HP (Diesel)	(9.7L)	S7252 <sup>+N</sup>	1	4.961	126.00	1 - 3.50 <sup>FK</sup> 1 - 3.00	1 - 4.00

## HUMBER (SEE ROOTES)

## HUDSON

Cubic					Bore Diameter		Ring Size	
Inch	Year	Application	Set No	Cyl	Inch	MM	Comp	Oil
250	1956		P2291 C2291	8	3.500	88.90	8 - 5/64 8 - 5/64	8 - 3/16
320	1955		P2339 C2339	8	3.813	96.85	8 - 5/64 8 - 5/64	8 - 3/16
327	1957		P2271 C2271	8	4.000	101.60	8 - 5/64 8 - 5/64	8 - 3/16
352	1956		P2271 C2271	8	4.000	101.60	8 - 5/64 8 - 5/64	8 - 3/16

## HYUNDAI

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Accent	G4EA	71.50	1300	1994	C1981	P1981	7
Accent	G4EK	75.50	1468	96-97	S5185 <sup>+</sup>		12
Accent	G4AE	75.50	1468	95-99	C1936	P1936	16
Accent	G4EB	75.50	1468	00-03	C1936	P1936	16
Accent	G4DE, G4ED, G4GR, G4KC	76.50	1599	01-10	S5125 <sup>+</sup>		17
Accent	G4ED	76.50	1599	06-10	S5384 <sup>+</sup>		18
Accent CDRi (Diesel)	D4FA	75.00	1500	06-12	S5246 <sup>+</sup>		10
Accent CRDi Turbo-Diesel Intercooled (Diesel)	D3EA	83.00	1496	02-05	S5305 <sup>+</sup>		31
Accent GL	G4EE	75.50	1399	05-10	S5338 <sup>+</sup>		14
Accent, Avente HD	GAMMA G4FA	77.00	1396	11-16	S5342 <sup>+</sup>		20
Accent, DOHC, 16V	G4FK	75.50	1495	96-98	C1778 <sup>+</sup>		11
Alpha ES	G4EA	71.50	1300	1994	C1981	P1981	7
Atos	G4HA, Epsilon	63.00	798		S5311		1
Atos	G4HC	66.00	998		S5044 <sup>+</sup>		2
Atos	G4HC	67.00	1100	05-08	S5291 <sup>+</sup>		5
Atos (2.5mm oil groove)	G4HC	67.00	1100	05-08	S5278 <sup>+</sup>		4
Atos (2mm oil groove)	G4HC	67.00	1100	05-08	S5276 <sup>+</sup>		3
Avente	G4EK	75.50	1468	96-97	S5185 <sup>+</sup>		12
Avente HD	GAMMA G4FC	77.00	1591	11-16	S5342 <sup>+</sup>		21
Azera	G6DB	92.00	3342	07-12	S5400 <sup>+</sup>		45
Azera	RS3800	96.00	3778	06-12	S5401 <sup>+</sup>		49
Beta, GLI	G4DR	82.00	1836	1994	C5043		28
Click	G4AJ	75.50	1468		S5338 <sup>+</sup>		13
Elantra	G4JP	82.00	1997	99-08	C5020 <sup>+</sup>		26
Elantra	G4CN, M	82.00	1800	96-99	C5020 <sup>+</sup>		27
Elantra	G4JP	82.00	1975	06-10	S5402 <sup>+</sup>		29

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# HYUNDAI

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
Elantra 16V DOHC	G4CR	82.30	1595	92-95	C1724 <sup>+</sup>		30
Elantra CRDi (Diesel)	D4EA	83.00	1991	01-06	S5409 <sup>+</sup>		32
Elantra, 16V, DOHC	G4JN	81.50	1836	93-98	C1967 <sup>+</sup>		25
Elantra, DOHC	NU 1.8L.	81.00	1797	11-15	S5270 <sup>+N</sup>		23
Elantra, GLI	G4DR	82.00	1836	1994	C5043		28
Elantra, GLS, DOHC, 16 valve	J2, G4	77.40	1599	94-96	S5042 <sup>+</sup>		22
Entourage	RS3800	96.00	3778	07-09	S5401 <sup>+</sup>		49
Excel	4G15	75.50	1468	86-95	C1602	P1602	15
Excel (Unleaded)	X11	71.00	1300		C5128		6
Galloper, 1.5 ton(new) (Diesel)	D4BF	91.10	2476	88-94	C1530 <sup>+</sup>		42
Genesis	RS3800	96.00	3778	09-15	S5401 <sup>+</sup>		49
Genesis Coupe	Theta II G4KD	86.00	1998	10-15	S5410 <sup>+</sup>		35
Getz CRDi Turbo-Diesel Intercooled (Diesel)	D3EA	83.00	1496	03-05	S5305 <sup>+</sup>		31
Getz i	G4EE	75.50	1399	05-10	S5338 <sup>+</sup>		14
Grace (Diesel)	D4BA	91.10	2500	1996	C5002 <sup>+</sup>	P5002 <sup>+</sup>	44
Grace (ZETA)	2.8	94.00	2800	1997	C5046		48
Grace, 1.5 ton(new) (Diesel)	D4BF	91.10	2476	88-94	C1530 <sup>+</sup>		42
H-1 CRDi (Diesel)	D4CB	91.00	2497	2002	S5343 <sup>+</sup>		41
H100 (Diesel)	D4BA	91.10	2500	1996	C5002 <sup>+</sup>	P5002 <sup>+</sup>	44
Matrix CRDi Turbo-Diesel Intercooled (Diesel)	D3EA	83.00	1496	01-10	S5305 <sup>+</sup>		31
Multi	G4EA	71.50	1300	1994	C1981	P1981	7
Pony	4G33	73.00	1439	79-85	C1521	P1521	8
Pony	4G36	73.00	1238	75-78	C1521	P1521	9
Pony	4G15	75.50	1468	1985	C1602	P1602	15
Pony	4G32	76.90	1597	1984	C1298	P1298	19
Porter (Diesel)	D4BA	91.10	2500	1996	C5002 <sup>+</sup>	P5002 <sup>+</sup>	44
Porter CRDi (Diesel)	D4CB	91.00	2497	2003	S5343 <sup>+</sup>		41
Porter, 1.5 ton(new) (Diesel)	D4BF	91.10	2476	1994	C1530 <sup>+</sup>		42
RS	G4EA	71.50	1300	1994	C1981	P1981	7
Santa Fe	Theta II G4KD	86.00	1998	13-15	S5410 <sup>+</sup>		35
Santa Fe	G6BA	86.70	2656	06-09	S5371		39
Santa Fe	G6DB	92.00	3342	07-09	S5400 <sup>+</sup>		45
Santa Fe CRDi (Diesel)	D4EA	83.00	1991	01-06	S5409 <sup>+</sup>		32
Santa Fe, DOHC	G6DC	92.00	3470	10-12	S5400 <sup>+</sup>		46
Santa Fe, Sonata, Tiburon	G6BA	86.70	2656	01-08	S5298 <sup>+</sup>		38
Santa Fe, Turbo, DOHC, 16 valves	Theta	86.00	1998	13-15	S5467 <sup>+N</sup>		36
Scoupe	4G15	75.50	1468	90-92	C1602	P1602	15
Scoupe	G4AE	75.50	1468	93-95	C1936	P1936	16
Signsma, Santa Fe	G6CU, XG35	93.00	3647	02-06	C1984	P1984	47
Sonata		84.00	2493	99-02	C5021 <sup>+</sup>		33
Sonata	EF, EF2	85.00			C1951 <sup>+</sup>		34
Sonata	Theta II G4KD	86.00	1998	11-15	S5410 <sup>+</sup>		35
Sonata	4G64	86.50	2351	89-91	C1652	P1652	37
Sonata	G4KC	88.00	2359	06-15	S5335 <sup>+</sup>		40
Sonata	G6	91.10	2972	90-95	C1664	P1664	43
Sonata	G6DB	92.00	3342	06-10	S5400 <sup>+</sup>		45
Sonata CRDi (Diesel)	D4EA	83.00	1991	2001	S5409 <sup>+</sup>		32
Sonata, 16V, DOHC	G4JN	81.50	1836	93-98	C1967 <sup>+</sup>		25
Sonata, Turbo, DOHC, 16 valves	Theta	86.00	1998	11-15	S5467 <sup>+N</sup>		36
Starex (ZETA)	2.8	94.00	2800	1997	C5046		48
Starex 1, 1.5 ton(new) (Diesel)	D4BF	91.10	2476	88-94	C1530 <sup>+</sup>		42
Stellar	4G33	73.00	1439	1984	C1521	P1521	8
Stellar	4G32	76.90	1597	1984	C1298	P1298	19
Tiburon	F	82.00	1997	97-00	C5020 <sup>+</sup>		26

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# HYUNDAI

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
Tiburon	G4CN, M	82.00	1800	96-99	C5020 <sup>+</sup>		27
Tiburon	G6BA	86.70	2656	07-08	S5371		39
Trajet CRDi (Diesel)	D4EA	83.00	1991	01-08	S5409 <sup>+</sup>		32
Tucson	G4GF	82.00	1975	04-09	S5402 <sup>+</sup>		29
Tucson	Theta II G4KD	86.00	1998	11-13	S5410 <sup>+</sup>		35
Tucson	G6BA	86.70	2656	07-10	S5371		39
Tucson	THETA II	88.00	2359	06-15	S5335 <sup>+</sup>		40
Tucson CRDi (Diesel)	D4EA	83.00	1991	01-10	S5409 <sup>+</sup>		32
Tucson, DOHC	NU 2.0L.	81.00	1999	13-15	S5270 <sup>+N</sup>		24
Veracruz	RS3800	96.00	3778	07-12	S5401 <sup>+</sup>		49
Verna CDRi (Diesel)	D4FA	75.00	1500	06-12	S5246 <sup>+</sup>		10
i30 CRDi (Diesel)	D4EA	83.00	1991	07-12	S5409 <sup>+</sup>		32

Line No	Application		CC	Set No	Cyl	Bore Diameter		Ring Size	
						Inch	MM	Comp	Oil
1	Atos	(.8L)	798	S5311	4	2.480	63.00	4 - 1.20 4 - 1.50	4 - 2.80
2	Atos	(1.0L)	998	S5044 <sup>+</sup>	4	2.598	66.00	4 - 1.20 4 - 1.20	4 - 2.50
3	Atos (2mm oil groove)	(1.1L)	1100	S5276 <sup>+</sup>	4	2.638	67.00	4 - 1.20 4 - 1.20	4 - 2.00
4	Atos (2.5mm oil groove)	(1.1L)	1100	S5278 <sup>+</sup>	4	2.638	67.00	4 - 1.20 4 - 1.20	4 - 2.50
5	Atos	(1.1L)	1100	S5291 <sup>+</sup>	4	2.638	67.00	4 - 1.20 4 - 1.20	4 - 2.80
6	Excel (Unleaded)	(1.3L)	1300	C5128	4	2.795	71.00	4 - 1.50 4 - 1.50	4 - 4.00
7	Accent Alpha ES Multi RS	(1.3L)	1300	P1981 C1981	4	2.815	71.50	4 - 1.50 4 - 1.50	4 - 3.00
8	Pony Stellar	(1.4L)	1439	P1521 C1521	4	2.874	73.00	4 - 1.50 4 - 1.50	4 - 4.00
9	Pony	(1.2L)	1238	P1521 C1521	4	2.874	73.00	4 - 1.50 4 - 1.50	4 - 4.00
10	Accent CDRi (Diesel) Verna CDRi (Diesel)	(1.5L)	1500	S5246 <sup>+</sup>	4	2.953	75.00	4 - 1.75 4 - 1.75	4 - 3.00
11	Accent, DOHC, 16V	(1.5L)	1495	C1778 <sup>+</sup>	4	2.972	75.50	4 - 1.20 4 - 1.50	4 - 3.00
12	Avente Accent	(1.5L)	1468	S5185 <sup>+</sup>	4	2.972	75.50	4 - 1.20 4 - 1.50	4 - 3.00
13	Click	(1.4L)	1468	S5338 <sup>+</sup>	4	2.973	75.50	4 - 1.20 4 - 1.20	4 - 2.00
14	Getz i Accent GL	(1.4L)	1399	S5338 <sup>+</sup>	4	2.973	75.50	4 - 1.20 4 - 1.20	4 - 2.00
15	Excel Pony Scoupe	(1.5L)	1468	P1602 C1602	4	2.972	75.50	4 - 1.50 4 - 1.50	4 - 4.00
16	Accent Scoupe Accent	(1.5L)	1468	P1936 C1936	4	2.972	75.50	4 - 1.50 4 - 1.50	4 - 3.00
17	Accent	(1.6L)	1599	S5125 <sup>+</sup>	4	3.012	76.50	4 - 1.20 4 - 1.20	4 - 2.50
18	Accent	(1.6L)	1599	S5384 <sup>+</sup>	4	3.012	76.50	4 - 1.20 4 - 1.20	4 - 2.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# HYUNDAI

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
19	Pony Stellar	(1.6L)	1597	<b>P1298</b> <b>C1298</b>	4	3.028	76.90	4 - 2.00 4 - 2.00	4 - 4.00
20	Accent, Avente HD	(1.4L)	1396	<b>S5342</b> <sup>+</sup>	4	3.031	77.00	4 - 1.20 4 - 1.20	4 - 2.00
21	Avente HD	(1.6L)	1591	<b>S5342</b> <sup>+</sup>	4	3.031	77.00	4 - 1.20 4 - 1.20	4 - 2.00
22	Elantra, GLS, DOHC, 16 valve	(1.6L)	1599	<b>S5042</b> <sup>+</sup>	4	3.047	77.40	4 - 1.20 4 - 1.20	4 - 2.50
23	Elantra, DOHC	(1.8L)	1797	<b>S5270</b> <sup>+N</sup>	4	3.189	81.00	4 - 1.00 4 - 1.20	4 - 2.00
24	Tucson, DOHC	(2.0L)	1999	<b>S5270</b> <sup>+N</sup>	4	3.189	81.00	4 - 1.00 4 - 1.20	4 - 2.00
25	Sonata, 16V, DOHC Elantra, 16V, DOHC	(1.8L)	1836	<b>C1967</b> <sup>+</sup>	4	3.209	81.50	4 - 1.20 4 - 1.50	4 - 3.00
26	Elantra Tiburon	(2.0L)	1997	<b>C5020</b> <sup>+</sup>	4	3.228	82.00	4 - 1.20 4 - 1.20	4 - 2.50
27	Elantra Tiburon	(1.8L)	1800	<b>C5020</b> <sup>+</sup>	4	3.228	82.00	4 - 1.20 4 - 1.20	4 - 2.50
28	Elantra, GLI Beta, GLI	(1.8L)	1836	<b>C5043</b>	4	3.228	82.00	4 - 2.00 4 - 2.00	4 - 3.00
29	Tucson Elantra	(2.0L)	1975	<b>S5402</b> <sup>+</sup>	4	3.228	82.00	4 - 1.20 4 - 1.20	4 - 2.00
30	Elantra 16V DOHC	(1.6L)	1595	<b>C1724</b> <sup>+</sup>	4	3.240	82.30	4 - 1.20 4 - 1.50	4 - 3.00
31	Matrix CRDi Turbo-Diesel Intercooled (Diesel) Accent CRDi Turbo-Diesel Intercooled (Diesel) Getz CRDi Turbo-Diesel Intercooled (Diesel)	(1.5L)	1496	<b>S5305</b> <sup>+</sup>	3	3.268	83.00	3 - 2.00 <sup>FK</sup> 3 - 2.00	3 - 3.00
32	Tucson CRDi (Diesel) Elantra CRDi (Diesel) i30 CRDi (Diesel) Santa Fe CRDi (Diesel) Sonata CRDi (Diesel) Trajet CRDi (Diesel)	(2.0L)	1991	<b>S5409</b> <sup>+</sup>	4	3.268	83.00	4 - 2.00 <sup>FK</sup> 4 - 2.00	4 - 3.00
33	Sonata	(2.5L)	2493	<b>C5021</b> <sup>+</sup>	6	3.307	84.00	6 - 1.20 6 - 1.20	6 - 2.50
34	Sonata			<b>C1951</b> <sup>+</sup>	4	3.346	85.00	4 - 1.20 4 - 1.50	4 - 2.80
35	Tucson Genesis Coupe Santa Fe Sonata	(2.0L)	1998	<b>S5410</b> <sup>+</sup>	4	3.386	86.00	4 - 1.20 4 - 1.20	4 - 2.00
36	Santa Fe, Turbo, DOHC, 16 valves Sonata, Turbo, DOHC, 16 valves	(2.0L)	1998	<b>S5467</b> <sup>+N</sup>	4	3.386	86.00	4 - 1.20 4 - 1.50	4 - 2.00
37	Sonata	(2.4L)	2351	<b>P1652</b> <b>C1652</b>	4	3.406	86.50	4 - 1.50 4 - 1.50	4 - 4.00
38	Santa Fe, Sonata, Tiburon	(2.7L)	2656	<b>S5298</b> <sup>+</sup>	6	3.413	86.70	6 - 1.20 6 - 1.20	6 - 2.50
39	Santa Fe Tiburon Tucson	(2.7L)	2656	<b>S5371</b>	6	3.413	86.70	6 - 1.20 6 - 1.20	6 - 2.00
40	Sonata Tucson	(2.4L)	2359	<b>S5335</b> <sup>+</sup>	4	3.465	88.00	4 - 1.20 4 - 1.20	4 - 2.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# HYUNDAI

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
41	Porter CRDi (Diesel) H-1 CRDi (Diesel)	(2.5L) 2497	<b>S5343</b> <sup>+</sup>	4	3.583	91.00	4 - 2.50 <sup>HK</sup> 4 - 2.00	4 - 3.00
42	Starex 1, 1.5 ton(new) (Diesel) Grace, 1.5 ton(new) (Diesel) Porter, 1.5 ton(new) (Diesel) Gallopier, 1.5 ton(new) (Diesel)	(2.5L) 2476	<b>C1530</b> <sup>+</sup>	4	3.587	91.10	4 - 2.50 <sup>HK</sup> 4 - 2.00 <sup>HK</sup>	4 - 4.00
43	Sonata	(3.0L) 2972	<b>P1664</b> <b>C1664</b>	6	3.587	91.10	6 - 1.50 6 - 1.50	6 - 4.00
44	Grace (Diesel) Porter (Diesel) H100 (Diesel)	(2.5L) 2500	<b>P5002</b> <sup>+</sup> <b>C5002</b> <sup>+</sup>	4	3.587	91.10	4 - 2.00 4 - 2.00	4 - 3.00
45	Sonata Azera Santa Fe	(3.3L) 3342	<b>S5400</b> <sup>+</sup>	6	3.622	92.00	6 - 1.20 6 - 1.20	6 - 2.00
46	Santa Fe, DOHC	(3.5L) 3470	<b>S5400</b> <sup>+</sup>	6	3.622	92.00	6 - 1.20 6 - 1.20	6 - 2.00
47	Signsma, Santa Fe	(3.5L) 3647	<b>P1984</b> <b>C1984</b>	6	3.661	93.00	6 - 1.50 6 - 1.50	6 - 3.00
48	Starex (ZETA) Grace (ZETA)	(2.8L) 2800	<b>C5046</b>	4	3.701	94.00	4 - 2.00 4 - 1.50	4 - 3.00
49	Veracruz Azera Entourage Genesis	(3.8L) 3778	<b>S5401</b> <sup>+</sup>	6	3.780	96.00	6 - 1.20 6 - 1.20	6 - 2.00

# IHC (CASE)

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
		(3.0L) 100E Loaders, 2400A Wheel Tractor, 3400A Wheel Tractor, TD-7E Loaders, PS Dozer (Diesel) D179/UD179	<b>S7109</b> <sup>+A</sup>	1	3.875	98.40	1 - 1/8 <sup>FK</sup> 1 - 3/32	1 - 3/16
	1960	(2.5L) D353 Tractors, 503 Payloaders, SU533V Tractor (Diesel) 155/UD1559						
	1967	(3.9L) 684, 744, 452, 3500 (Diesel) D239 (3.9L) Tractor 856XL (Diesel) DT239						
	1965	(5.1L) 165 Crawler, 95 Cotton, 431 Combine, Tractor 711SP (Diesel) D310/UD310						
		(3.0L) 633 (Diesel) D179 (3.9L) 684, 744, 3500, TD-8 II (Diesel) D239	<b>S7110</b> <sup>+A</sup>	1	3.875	98.40	1 - 1/8 1 - 3/32	1 - 3/16
	1965	(5.9L) 1055, 520, 630, 640, 515, Tractor 826 (Diesel) D358						

# INDIAN MOTORCYCLE

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No	
					Chrome	Plain		
74 Engine	3389TC, 339, 339B	82.55			<b>P0553</b>		1	
Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
1	74 Engine		<b>P0553</b>	2	3.250	82.55	2 - 3/32 2 - 3/32 2 - 3/32	2 - 5/32

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# INFINITI

Application	Engine	Cyl			Set Number		Line No
	Model	Bore	CC	Years	Chrome	Plain	
FX35	VQ35DE	95.50	3498	03-08	<b>S5294<sup>+</sup></b>		7
G20	SR20DE	86.00	1998	91-00	<b>C1794</b>	<b>P1794</b>	1
G35	VQ35DE	95.50	3498	02-07	<b>S5294<sup>+</sup></b>		7
I35	VQ35DE	95.50	3498	02-04	<b>S5294<sup>+</sup></b>		7
J30, M30	VG30E, VG30DE	87.00	2960	90-95	<b>C1559</b>	<b>P1559</b>	2
M35	VQ35DE	95.50	3498	05-08	<b>S5294<sup>+</sup></b>		7
M56, F.I., DOHC	VK56DE	98.00	5552	11-13	<b>S5472<sup>+N</sup></b>		8
Q45	VH41DE	93.00	4130	97-00	<b>C5022</b>	<b>P5022</b>	5
Q45	VH45DE	93.00	4494	90-99	<b>C5022</b>	<b>P5022</b>	6
Q70, F.I., DOHC	VK56VD	98.00	5552	14-15	<b>S5472<sup>+N</sup></b>		8
QX4	VG33E	91.50	3272	96-00	<b>C1949</b>	<b>P1949</b>	4
QX4	VQ35DE	95.50	3498	01-03	<b>S5294<sup>+</sup></b>		7
QX56	VK56DE, Vin:U	98.00	5552	04-09	<b>S5297<sup>+</sup></b>	<b>P5297<sup>+</sup></b>	9
QX56, F.I., DOHC	VK56VD	98.00	5552	10-13	<b>S5472<sup>+N</sup></b>		8
QX60 Hybrid	QR25DE	89.00	2488	14-15	<b>S5383<sup>+</sup></b>		3
QX80, F.I., DOHC	VK56VD	98.00	5552	14-15	<b>S5472<sup>+N</sup></b>		8

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	G20	(2.0L)	1998	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 3.00
2	J30, M30	(3.0L)	2960	6	3.425	87.00	6 - 1.50 6 - 1.50	6 - 2.80
3	QX60 Hybrid	(2.5L)	2488	4	3.504	89.00	4 - 1.20 4 - 1.20	4 - 2.00
4	QX4	(3.3L)	3272	6	3.602	91.50	6 - 1.50 6 - 1.50	6 - 2.80
5	Q45	(4.1L)	4130	8	3.661	93.00	8 - 1.50 8 - 1.50	8 - 2.80
6	Q45	(4.5L)	4494	8	3.661	93.00	8 - 1.50 8 - 1.50	8 - 2.80
7	FX35 G35 QX4 I35 M35	(3.5L)	3498	6	3.760	95.50	6 - 1.20 6 - 1.20	6 - 2.50
8	M56, F.I., DOHC Q70, F.I., DOHC QX56, F.I., DOHC QX80, F.I., DOHC	(5.6L)	5552	8	3.858	98.00	8 - 1.20 8 - 1.20	8 - 2.50
9	QX56	(5.6L)	5552	8	3.858	98.00	8 - 1.50 8 - 1.50	8 - 2.50

# INTERNATIONAL TRACTOR

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
		C60 Cub	<b>P2653</b>	4	2.625	66.68	4 - 3/32 4 - 3/32	4 - 3/16
		Late (Diesel)	<b>P2747</b>	4	3.000	76.20	4 - 1/8 4 - 1/8 4 - 1/8	4 - 1/4
		C113 Early	<b>P2761</b>	4	3.000	76.20	4 - 1/8 4 - 1/8 4 - 1/8	4 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## INTERNATIONAL TRACTOR

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
		(3-Ring) Zollner Piston #4082	<b>P2834</b>	4	3.000	76.20	4 - 1/8 4 - 1/8	4 - 3/16
		C123	<b>P3585</b> <b>C3585</b>	4	3.125	79.37	4 - 3/32 4 - 3/32 4 - 3/32	4 - 3/16
		Overbore	<b>P2802</b> <b>C2802</b>	4	3.187	80.95	4 - 3/32 4 - 3/32	4 - 1/4
		C135	<b>P2457</b>	4	3.250	82.55	4 - 3/32 4 - 3/32	4 - 3/16
		Overbore	<b>P2767</b> <b>C2767</b>	4	3.250	82.55	4 - 3/32 4 - 3/32 4 - 3/32	4 - 3/16
		GRD 233	<b>P2561</b> <b>C2561</b>	6	3.312	84.12	6 - 3/32 6 - 3/32 6 - 3/32	6 - 3/16
		C153	<b>P3753</b> <b>C3753</b>	4	3.375	85.70	4 - 3/32 4 - 3/32	4 - 3/16
		D310 (Diesel) 666, 706, 756	<b>S7162</b> <sup>+A</sup>	1	3.875	98.42	1 - 1/8 <sup>FK</sup> 1 - 1/8 1 - 1/8	1 - 3/16
414		(6.8L) DT414, Combine, Loader, Scraper, Wheel Tractor (6 Cyl.) (Diesel) DT414	<b>S7142</b> <sup>+</sup>	1	4.300	109.22	1 - 1/8 <sup>FK</sup> 1 - 1/8 <sup>FK</sup>	1 - 1/4
436		(7.1L) DT436, Combine, Tractor (6 Cyl.) (Diesel) DT436	<b>S7142</b> <sup>+</sup>	1	4.300	109.22	1 - 1/8 <sup>FK</sup> 1 - 1/8 <sup>FK</sup>	1 - 1/4
466		(7.6L) DT466, Combine, Loader, Power Unit, Scraper, Tractor (6 Cyl.) (Diesel) DT466	<b>S7142</b> <sup>+</sup>	1	4.300	109.22	1 - 1/8 <sup>FK</sup> 1 - 1/8 <sup>FK</sup>	1 - 1/4
817		(13.4L) DT817, DTI817/B/C, Industrial (6 Cyl.) (Diesel) DT817, DTI817/B/C	<b>S7141</b> <sup>+</sup>	1	5.375	136.50	1 - 1/8 <sup>FK</sup> 1 - 1/8 <sup>FK</sup>	1 - 1/4

## INTERNATIONAL TRUCK (NAVISTAR)

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
152	61-68	4-152 Scout	<b>P2449</b> <b>C2449</b>	4	3.875	98.40	4 - 3/32 4 - 3/32	4 - 3/16
196	66-80	4-196	<b>P3805</b> <b>C3805</b>	4	4.125	104.78	4 - 3/32 4 - 3/32	4 - 3/16
213	33-49		<b>P2561</b> <b>C2561</b>	6	3.312	84.12	6 - 3/32 6 - 3/32 6 - 3/32	6 - 3/16
223		FAB-223	<b>P2417</b>	6	3.437	87.30	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16
223	49-53	SD220, BD220, SD240, BLD269, FAC269	<b>P2567</b> <b>C2567</b>	6	3.562	90.47	6 - 3/32 6 - 1/8 6 - 1/8	6 - 3/16
223	54-57	BD220, SD220, SD240, BD240, BD241 (3-Ring Piston)	<b>P2117</b> <b>C2117</b>	6	3.563	90.50	6 - 3/32 6 - 1/8	6 - 3/16
232	34-52		<b>P2568</b> <b>C2568</b>	6	3.312	84.12	6 - 3/32 6 - 3/32 6 - 3/32	6 - 3/16
232	69-77		<b>P2276</b> <b>C2276</b>	6	3.750	95.25	6 - 5/64 6 - 5/64	6 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# INTERNATIONAL TRUCK (NAVISTAR)

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
241		FAB-241	<b>P2230</b> <b>C2230</b>	6	3.375	85.70	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16
250		FLD-250	<b>P2566</b> <b>C2566</b>	6	3.437	87.30	6 - 3/32 6 - 1/8 6 - 1/8	6 - 3/16
258	54-57	BD264, SD264, BG265	<b>P2586</b> <b>C2586</b>	6	3.688	93.67	6 - 3/32 6 - 1/8	6 - 3/16
258	57-69	BD264, SD264, BG265	<b>P2906</b> <b>C2906</b>	6	3.688	93.67	6 - 3/32 6 - 3/32	6 - 3/16
258	71-79		<b>P2276</b> <b>C2276</b>	6	3.750	95.25	6 - 5/64 6 - 5/64	6 - 3/16
259		FAB-259 (Late)	<b>C2564<sup>A</sup></b>	6	3.500	88.90	6 - 3/32 6 - 1/8 6 - 1/8	6 - 3/16
259		FAB-259 (Early)	<b>P2480</b> <b>C2480</b>	6	3.500	88.90	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16
266	59-72	V266	<b>P3104</b> <b>C3104</b>	8	3.625	92.10	8 - 3/32 8 - 3/32	8 - 3/16
266	52-57	BD282, BD308 (Early 4-Ring Piston)	<b>P2569</b> <b>C2569</b>	6	3.813	96.85	6 - 3/32 6 - 1/8 6 - 1/8	6 - 3/16
266	57-69	BD282, BD308 (Late 3-Ring Piston)	<b>P2994</b> <b>C2994</b>	6	3.813	96.85	6 - 3/32 6 - 3/32	6 - 3/16
279		FBB-279	<b>P2700</b>	6	3.625	92.10	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16
304	62-80	(5.0L) V304	<b>P2497</b> <b>C2497</b>	8	3.875	98.40	8 - 3/32 8 - 3/32	8 - 3/16
345	66-83	(5.6L) V345	<b>P2497</b> <b>C2497</b>	8	3.875	98.40	8 - 3/32 8 - 3/32	8 - 3/16
360	87-95	(5.9L) International (6 Cyl.) (Diesel) DT/DTA360	<b>S7152<sup>+A</sup></b>	1	4.010	101.85	1 - 1/8 <sup>FK</sup> 1 - 1/8 <sup>FK</sup>	1 - 5/32
372	50-69	(6.1L) RD372 (3-Ring)	<b>P2496</b> <b>C2496</b>	6	4.375	111.10	6 - 3/32 6 - 3/32	6 - 3/16
372		(6.1L) RD372 (4-Ring)	<b>P2639</b> <b>C2639</b>	6	4.375	111.10	6 - 3/32 6 - 1/8 6 - 1/8	6 - 3/16
392	65-83	(6.4L) V392	<b>P2995</b> <b>C2995</b>	8	4.125	104.78	8 - 3/32 8 - 3/32	8 - 3/16
401	56-74	(6.6L) V401	<b>P2995</b> <b>C2995</b>	8	4.125	104.78	8 - 3/32 8 - 3/32	8 - 3/16
401	74-76	(6.6L) V400	<b>P2293</b> <b>C2293</b>	8	4.165	105.79	8 - 5/64 8 - 5/64	8 - 3/16
404	75-83	(6.6L) MV404	<b>P2995</b> <b>C2995</b>	8	4.125	104.78	8 - 3/32 8 - 3/32	8 - 3/16
406	50-69	(6.6L) RD406 (3-Ring)	<b>P2496</b> <b>C2496</b>	6	4.375	111.10	6 - 3/32 6 - 3/32	6 - 3/16
406		(6.6L) RD406 (4-Ring)	<b>P2639</b> <b>C2639</b>	6	4.375	111.10	6 - 3/32 6 - 1/8 6 - 1/8	6 - 3/16
446	75-83	(7.3L) V446	<b>P2995</b> <b>C2995</b>	8	4.125	104.78	8 - 3/32 8 - 3/32	8 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# INTERNATIONAL TRUCK (NAVISTAR)

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
447	75-83	(7.3L) MV447	<b>P2995</b> <b>C2995</b>	8	4.125	104.78	8 - 3/32 8 - 3/32	8 - 3/16
450	1943	(7.4L) RD450 (3-Ring)	<b>P2496</b>	6	4.375	111.10	6 - 3/32	6 - 3/16
450		(7.4L) RED450 (For 3-Ring Zollner Piston) #4063, 4064, 4065 Sleeved Engine	<b>C2496</b>				6 - 3/32	
450	1943	(7.4L) RD450, RED450 (For 4-Ring Piston #R675601 Sleeved Engine)	<b>P2639</b> <b>C2639</b>	6	4.375	111.10	6 - 3/32 6 - 1/8 6 - 1/8	6 - 3/16
461	56-69	(7.6L) V461	<b>P2995</b> <b>C2995</b>	8	4.125	104.78	8 - 3/32 8 - 3/32	8 - 3/16
462	1966	V462	<b>P2995</b> <b>C2995</b>	8	4.125	104.78	8 - 3/32 8 - 3/32	8 - 3/16
466	95-98	(7.6L) DT466 (6 Cyl.) (Diesel) DT466	<b>S7153</b> <sup>+A</sup>	1	4.300	109.22	1 - 3.17 <sup>FK</sup>	1 - 4.00
466	92-93	(7.6L) DT466C (6 Cyl.) (Diesel) DT466C					1 - 3.17 <sup>FK</sup>	
466	1991	(7.6L) DT466C (From Serial # 618496) (6 Cyl.) (Diesel) DT466C						
466	95-98	(7.6L) DT466E (6 Cyl.) (Diesel) DT466E						
466	92-93	(7.6L) DTA466C (6 Cyl.) (Diesel) DTA466C						
466	1991	(7.6L) DTA466C (From Serial # 618496) (6 Cyl.) (Diesel) DTA466C						
478	64-76	(7.8L) V478	<b>P2498</b> <b>C2498</b>	8	4.500	114.30	8 - 3/32 8 - 3/32	8 - 3/16
501	1955	RD501	<b>P2587</b> <b>C2587</b>	6	4.500	114.30	6 - 3/32 6 - 3/32	6 - 3/16
549	56-76	(9.0L) (3-Ring Piston) V549	<b>P2498</b> <b>C2498</b>	8	4.500	114.30	8 - 3/32 8 - 3/32	8 - 3/16
549	56-75	(9.0L) (4-Ring Piston) V549	<b>P2993</b> <b>C2993</b>	8	4.500	114.30	8 - 3/32 8 - 3/32 8 - 3/32	8 - 3/16

# ISUZU

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
(Diesel)	TC4EE1	79.00	1700		<b>C5003</b> <sup>+</sup>	<b>P5003</b> <sup>+</sup>	3
117 Coupe	G200	87.00	2000	1982	<b>C1523</b>	<b>P1523</b>	22
Amigo	4ZD1	89.30	2254	87-93	<b>C1663</b>	<b>P1663</b>	32
Amigo	4ZE1	92.60	2559	86-97	<b>C1679</b>	<b>P1679</b>	33
Amigo	6VE1	93.40	3500	98-00	<b>C5018</b> <sup>+</sup>		40
Axiom	6VE1	93.40	3500	02-04	<b>C5018</b> <sup>+</sup>		40
Axiom	6VE1	93.40	3494	05-08	<b>S5366</b>		41
Bellet	G161Z	82.00	1584	82-92	<b>C1700</b>	<b>P1700</b>	8
Bighorn (Use w/ Chrome liner) (Diesel)	C223/4FD1	88.00	2238			<b>P5123</b>	27
Bus	G201	86.00	1951	1968	<b>C1625</b>	<b>P1625</b>	15
Bus (Diesel)	DA120	100.00	6126	66-69	<b>C1900</b>		45
Bus 20P, BA20, BF30 (Diesel)	DA640	102.00	6373	66-69	<b>C1852</b>	<b>P1852</b>	50
Bus BA, BB, BX New DA120 for industrial (Diesel)	DA120	100.00	6126	66-69	<b>C1900</b>		45
D-Max 3.0 (Diesel)	4JH1	95.40	3059			<b>P5359</b>	42
Elf	G161	82.00	1584	68-80	<b>C1379</b>	<b>P1379</b>	6
Elf (Diesel)	C221	83.00	2207	68-71	<b>C1534</b>	<b>P1534</b>	9
Elf (Diesel)	C190	86.00			<b>C1675</b>	<b>P1675</b>	16
Elf (Diesel)	4JA1	93.00	2499	1984		<b>P1964</b> <sup>A</sup>	36
Elf (Diesel)	4JB1	93.00	2771	1984		<b>P1964</b> <sup>A</sup>	37
Elf, Do Not Use W/Chrome Liners (Diesel)	C240	86.00	2369	69-75	<b>C1605</b>	<b>P1605</b>	14

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# ISUZU

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Elf, (Do not use with Chrome Liners)(Check top groove for ring type) (Diesel)	4HF1	112.00	4334		S7233 <sup>+N</sup>		54
Elf, Do Not Use Chrome Set W/Chrome Liners (Diesel)	4BB1	102.00	3595	77-79		P1751	48
Elf, Do Not Use Chrome Set W/Chrome Liners (Diesel)	4BC1	102.00	3268	79-81		P1751	49
Elf, Do Not Use Chrome Set W/Chrome Liners (Diesel)	4BE1	105.00	3636	1987		P1716	52
Elf, Do not use with Chrome Liners (Check top groove for ring type) (Diesel)	4HF1	112.00	4334		S7046 <sup>+A</sup>		53
Elf, For Chrome Cyls. Only (Diesel)	4BA1	98.00	2775	1974		P1819	44
Elf, Late Chrome Liners (Diesel)	C190	86.00	1951			P1689	18
Elf, Late Chrome Liners (Diesel)	C240	86.00	2369			P1689	19
Elf, Late For Cast Iron Cyls. Only (Diesel)	C240	86.00	2369		C1675	P1675	17
Elf, Late For Chrome Cyls. Only (Diesel)	C190	86.00	1951		C1706	P1706	20
Elf, Late For Chrome Cyls. Only (Diesel)	C240	86.00	2369		C1706	P1706	21
Elf, Truck (Diesel)	4HK1-TC	115.00	5198		S7003 <sup>+A</sup>		55
Elf, Truck (Diesel)	4HG1	115.00	4751		S7003 <sup>+A</sup>		56
Elf, Truck (Diesel)	4HJ1	115.00	4999		S7003 <sup>+A</sup>		57
Fargo (Diesel)	4FG1	89.30	2400		S5304		31
Fargo, Shuttle	4ZA1	82.00	1584	81-87	C5443		5
Faster Truck	G161Z	82.00	1584	82-92	C1700	P1700	8
Florian	G161	82.00	1584	68-73	C1379	P1379	6
Florian	G161Z	82.00	1817	76-79	C1700	P1700	7
Florian	G180Z	84.00	1817	71-80	C1331	P1331	10
Forward, Do Not Use Chrome Set W/Chrome Liners (Diesel)	6BB1	102.00	5393	72-92		P1701	46
Forward, Do Not Use Chrome Set W/Chrome Liners (Diesel)	6BD1	102.00	5785	72-92		P1701	47
Forward, Do Not Use Chrome Set W/Chrome Liners (Diesel)	6BF1	105.00	6130	79-92		P1702	51
Gemini	G161Z	82.00	1584	82-92	C1700	P1700	8
Gemini (Diesel)	4EC1	76.00	1487	1985	C1908		1
Hombre	LN2	89.00	2197	96-99	C3859	P3859	29
I-370	Vortec 3700 LLR	95.50	3653	07-08	S3966 <sup>+</sup>		43
I-Mark	4XE1	80.00	1588	89-93	C1768 <sup>+</sup>		4
I-Mark	G180Z	84.00	1817	1981	C1331	P1331	10
I-Mark	G180Z	84.00	1817	82-84	C1601	P1601	12
I-Mark (Diesel)	4FB1	84.00	1817	81-84	C1495	P1495	11
I-Mark FWD	4XC1	77.00	1471	85-89	C1586	P1586	2
Impulse	4XE1W	80.00	1588	90-91	C1768 <sup>+</sup>		4
Impulse	G200Z	87.00	1949	83-87	C1554	P1554	23
Impulse (Turbo)	4ZC1	88.00	1994	85-89	C1726 <sup>+</sup>	P1726 <sup>+</sup>	26
Journey, Do Not Use Chrome Set W/Chrome Liners (Diesel)	6BB1	102.00	5393	72-92		P1701	46
Journey, Do Not Use Chrome Set W/Chrome Liners (Diesel)	6BD1	102.00	5785	72-92		P1701	47
Journey, Do Not Use Chrome Set W/Chrome Liners (Diesel)	4BB1	102.00	3595	77-79		P1751	48
Journey, Do Not Use Chrome Set W/Chrome Liners (Diesel)	4BC1	102.00	3268	79-81		P1751	49
KB250D eng. (Diesel)	4JA1	93.00	2499			P1964 <sup>A</sup>	38
KBD 23/28 (Do not use with Chrome Liners) (Diesel)	4JA1	93.00	2500		C5035 <sup>+</sup>		34

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# ISUZU

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Pick-Up	4ZE1	92.60	2559	86-98	<b>C1679</b>	<b>P1679</b>	33
Pick-Up	G180Z	84.00	1817	1981	<b>C1331</b>	<b>P1331</b>	10
Pick-Up	G180Z	84.00	1817	1982	<b>C1601</b>	<b>P1601</b>	12
Pick-Up	G200Z	87.00	1949	83-87	<b>C1554</b>	<b>P1554</b>	23
Pick-Up	4ZD1	89.30	2254	86-94	<b>C1663</b>	<b>P1663</b>	32
Pick-Up (Diesel)	C223	88.00	2238	81-82	<b>C1494</b>	<b>P1494</b>	25
Pick-Up (Diesel)	C223	88.00	2238	83-87		<b>P5123</b>	27
Rodeo	6VD1	93.40	3156	92-96	<b>C1930<sup>+</sup></b>		39
Rodeo (LG6)		89.00	3097	91-93	<b>C3860</b>	<b>P3860</b>	30
Rodeo DOHC	X22SE	86.00	2198	01-04	<b>S5295<sup>+</sup></b>		13
Rodeo, Rodeo Sport	6VE1	93.40	3500	98-04	<b>C5018<sup>+</sup></b>		40
Rodio (Use w/ Chrome liner) (Diesel)	C223/4FD1	88.00	2238			<b>P5123</b>	27
Trooper	6VD1	93.40	3156	92-96	<b>C1930<sup>+</sup></b>		39
Trooper	6VE1	93.40	3500	98-02	<b>C5018<sup>+</sup></b>		40
Trooper II	G200Z	87.00	1949	83-87	<b>C1554</b>	<b>P1554</b>	23
Trooper II		89.00	2827	89-91	<b>C1773</b>	<b>P1773</b>	28
Trooper II	4ZD1	89.30	2254	86-93	<b>C1663</b>	<b>P1663</b>	32
Trooper II	4ZE1	92.60	2559	86-97	<b>C1679</b>	<b>P1679</b>	33
Trooper II Turbo (Diesel)	C223T	88.00	2238	86-87	<b>C1680</b>		24
Truck (Diesel)	4JB1	93.00	2771		<b>C5035<sup>+</sup></b>		35
Truck SFR 320, 420,460,500,600 (Diesel)	DA640	102.00	6373	66-69	<b>C1852</b>	<b>P1852</b>	50
Truck, Do not use with Chrome Liners (Check top groove for ring type) (Diesel)	4HF1	112.00	4334		<b>S7046<sup>+</sup>A</b>		53

Line No	Application		CC	Set No	Cyl	Bore Diameter		Ring Size	
						Inch	MM	Comp	Oil
1	Gemini (Diesel)	(1.5L)	1487	<b>C1908</b>	4	2.992	76.00	4 - 2.00 4 - 1.50	4 - 3.00
2	I-Mark FWD	(1.5L)	1471	<b>P1586</b> <b>C1586</b>	4	3.031	77.00	4 - 1.50	4 - 2.80
3	(Diesel)	(1.7L)	1700	<b>P5003<sup>+</sup></b> <b>C5003<sup>+</sup></b>	4	3.110	79.00	4 - 2.00 4 - 1.50	4 - 3.00
4	I-Mark Impulse	(1.6L)	1588	<b>C1768<sup>+</sup></b>	4	3.150	80.00	4 - 1.20 4 - 1.20	4 - 3.00
5	Fargo, Shuttle	(1.6L)	1584	<b>C5443</b>	4	3.228	82.00	4 - 1.50 4 - 1.50	4 - 4.00
6	Elf Florian	(1.6L)	1584	<b>P1379</b> <b>C1379</b>	4	3.228	82.00	4 - 2.00 4 - 2.00	4 - 4.00
7	Florian	(1.8L)	1817	<b>P1700</b> <b>C1700</b>	4	3.228	82.00	4 - 1.50 4 - 1.50	4 - 4.00
8	Bellet Gemini Faster Truck	(1.6L)	1584	<b>P1700</b> <b>C1700</b>	4	3.228	82.00	4 - 1.50 4 - 1.50	4 - 4.00
9	Elf (Diesel)	(2.2L)	2207	<b>P1534</b> <b>C1534</b>	4	3.268	83.00	4 - 2.00 4 - 2.00 4 - 2.00	4 - 5.00 4 - 5.00
10	Pick-Up Florian I-Mark	(1.8L)	1817	<b>P1331</b> <b>C1331</b>	4	3.307	84.00	4 - 2.00 4 - 2.00	4 - 4.00
11	I-Mark (Diesel)	(1.8L)	1817	<b>P1495</b> <b>C1495</b>	4	3.307	84.00	4 - 2.50 4 - 2.00	4 - 4.00
12	I-Mark Pick-Up	(1.8L)	1817	<b>P1601</b> <b>C1601</b>	4	3.307	84.00	4 - 1.50 4 - 1.50	4 - 4.00
13	Rodeo DOHC	(2.2L)	2198	<b>S5295<sup>+</sup></b>	4	3.386	86.00	4 - 1.20 4 - 1.50	4 - 2.50

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# ISUZU

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
14	Elf, Do Not Use W/Chrome Liners (Diesel)	(2.4L)	2369	<b>P1605</b> <b>C1605</b>	4	3.386	86.00	4 - 2.00 4 - 2.00 4 - 2.00	4 - 5.00
15	Bus	(2.0L)	1951	<b>P1625</b> <b>C1625</b>	4	3.386	86.00	4 - 2.50 4 - 2.50	4 - 5.00
16	Elf (Diesel)	(2.0L)		<b>P1675</b> <b>C1675</b>	4	3.386	86.00	4 - 2.50 4 - 2.00	4 - 5.00
17	Elf, Late For Cast Iron Cyls. Only (Diesel)	(2.4L)	2369	<b>P1675</b> <b>C1675</b>	4	3.386	86.00	4 - 2.50 4 - 2.00	4 - 5.00
18	Elf, Late Chrome Liners (Diesel)	(2.0L)	1951	<b>P1689</b>	4	3.386	86.00	4 - 2.00 4 - 2.00 4 - 2.00	4 - 5.00
19	Elf, Late Chrome Liners (Diesel)	(2.4L)	2369	<b>P1689</b>	4	3.386	86.00	4 - 2.00 4 - 2.00 4 - 2.00	4 - 5.00
20	Elf, Late For Chrome Cyls. Only (Diesel)	(2.0L)	1951	<b>P1706</b> <b>C1706</b>	4	3.386	86.00	4 - 2.50 4 - 2.00	4 - 5.00
21	Elf, Late For Chrome Cyls. Only (Diesel)	(2.4L)	2369	<b>P1706</b> <b>C1706</b>	4	3.386	86.00	4 - 2.50 4 - 2.00	4 - 5.00
22	117 Coupe	(2.0L)	2000	<b>P1523</b> <b>C1523</b>	4	3.425	87.00	4 - 2.00 4 - 2.00	4 - 4.00
23	Pick-Up Impulse Trooper II	(1.9L)	1949	<b>P1554</b> <b>C1554</b>	4	3.425	87.00	4 - 1.50 4 - 1.50	4 - 4.00
24	Trooper II Turbo (Diesel)	(2.2L)	2238	<b>C1680</b>	4	3.465	88.00	4 - 2.50 4 - 2.00	4 - 4.00
25	Pick-Up (Diesel)	(2.2L)	2238	<b>P1494</b> <b>C1494</b>	4	3.465	88.00	4 - 2.50 4 - 2.00	4 - 4.50
26	Impulse (Turbo)	(2.0L)	1994	<b>P1726</b> <sup>+</sup> <b>C1726</b> <sup>+</sup>	4	3.465	88.00	4 - 1.50 4 - 1.50	4 - 4.00
27	Bighorn (Use w/ Chrome liner) (Diesel) Rodio (Use w/ Chrome liner) (Diesel) Pick-Up (Diesel)	(2.2L)	2238	<b>P5123</b>	4	3.465	88.00	4 - 2.00 4 - 2.00	4 - 4.00
28	Trooper II	(2.8L)	2827	<b>P1773</b> <b>C1773</b>	6	3.504	89.00	6 - 1.50 6 - 2.00	6 - 4.75
29	Hombre	(2.2L)	2197	<b>P3859</b> <b>C3859</b>	4	3.504	89.00	4 - 1.50 4 - 1.50	4 - 3.00
30	Rodeo (LG6)	(3.1L)	3097	<b>P3860</b> <b>C3860</b>	6	3.504	89.00	6 - 1.50 6 - 1.50	6 - 4.00
31	Fargo (Diesel)	(2.4L)	2400	<b>S5304</b>	4	3.516	89.30	4 - 2.00 4 - 2.00	4 - 4.00
32	Trooper II Pick-Up Amigo	(2.3L)	2254	<b>P1663</b> <b>C1663</b>	4	3.516	89.30	4 - 1.50 4 - 1.50	4 - 4.00
33	Trooper II Pick-UP Amigo	(2.6L)	2559	<b>P1679</b> <b>C1679</b>	4	3.646	92.60	4 - 1.50 4 - 1.50	4 - 4.00
34	KBD 23/28 (Do not use with Chrome Liners) (Diesel)	(2.5L)	2500	<b>C5035</b> <sup>+</sup>	4	3.661	93.00	4 - 2.00 4 - 2.00	4 - 4.00
35	Truck (Diesel)	(2.8L)	2771	<b>C5035</b> <sup>+</sup>	4	3.661	93.00	4 - 2.00 4 - 2.00	4 - 4.00
36	Elf (Diesel)	(2.5L)	2499	<b>P1964</b> <sup>A</sup>	4	3.661	93.00	4 - 2.00 4 - 2.00	4 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# ISUZU

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
37	Elf (Diesel)	(2.8L)	2771	<b>P1964</b> <sup>A</sup>	4	3.661	93.00	4 - 2.00 4 - 2.00	4 - 4.00
38	KB250D eng. (Diesel)	(2.5L)	2499	<b>P1964</b> <sup>A</sup>	4	3.661	93.00	4 - 2.00 4 - 2.00	4 - 4.00
39	Trooper Rodeo	(3.2L)	3156	<b>C1930</b> <sup>+</sup>	6	3.677	93.40	6 - 1.50 6 - 1.50	6 - 4.00
40	Axiom Trooper Amigo Rodeo, Rodeo Sport	(3.5L)	3500	<b>C5018</b> <sup>+</sup>	6	3.677	93.40	6 - 1.50 6 - 1.50	6 - 3.00
41	Axiom	(3.5L)	3494	<b>S5366</b>	6	3.677	93.40	6 - 1.20 6 - 1.20	6 - 2.00
42	D-Max 3.0 (Diesel)	(3.0L)	3059	<b>P5359</b>	4	3.756	95.40	4 - 2.50 4 - 2.00	4 - 3.00
43	I-370	(3.7L)	3653	<b>S3966</b> <sup>+</sup>	5	3.760	95.50	5 - 1.20 5 - 1.50	5 - 2.50
44	Elf, For Chrome Cyls. Only (Diesel)	(2.8L)	2775	<b>P1819</b>	4	3.858	98.00	4 - 3.00 4 - 2.50	4 - 5.00
45	Bus (Diesel) Bus BA, BB, BX New DA120 for industrial (Diesel)	(6.1L)	6126	<b>C1900</b>	6	3.937	100.00	6 - 2.50 6 - 2.50 6 - 2.50	6 - 5.00
46	Journey, Do Not Use Chrome Set W/Chrome Liners (Diesel) Forward, Do Not Use Chrome Set W/Chrome Liners (Diesel)	(5.4L)	5393	<b>P1701</b>	6	4.016	102.00	6 - 3.00 6 - 2.50	6 - 5.00
47	Journey, Do Not Use Chrome Set W/Chrome Liners (Diesel) Forward, Do Not Use Chrome Set W/Chrome Liners (Diesel)	(5.8L)	5785	<b>P1701</b>	6	4.016	102.00	6 - 3.00 6 - 2.50	6 - 5.00
48	Journey, Do Not Use Chrome Set W/Chrome Liners (Diesel) Elf, Do Not Use Chrome Set W/Chrome Liners (Diesel)	(3.6L)	3595	<b>P1751</b>	4	4.016	102.00	4 - 3.00 4 - 2.50	4 - 5.00
49	Journey, Do Not Use Chrome Set W/Chrome Liners (Diesel) Elf, Do Not Use Chrome Set W/Chrome Liners (Diesel)	(3.3L)	3268	<b>P1751</b>	4	4.016	102.00	4 - 3.00 4 - 2.50	4 - 5.00
50	Bus 20P, BA20, BF30 (Diesel) Truck SFR 320, 420,460,500,600 (Diesel)	(6.4L)	6373	<b>P1852</b> <b>C1852</b>	6	4.016	102.00	6 - 2.50 6 - 2.50 6 - 2.50	6 - 5.00
51	Forward, Do Not Use Chrome Set W/Chrome Liners (Diesel)	(6.1L)	6130	<b>P1702</b>	6	4.134	105.00	6 - 3.00 6 - 2.50	6 - 5.00
52	Elf, Do Not Use Chrome Set W/Chrome Liners (Diesel)	(3.6L)	3636	<b>P1716</b>	4	4.134	105.00	4 - 3.00 4 - 2.50	4 - 5.00
53	Truck, Do not use with Chrome Liners (Check top groove for ring type) (Diesel) Elf, Do not use with Chrome Liners (Check top groove for ring type) (Diesel)	(4.3L)	4334	<b>S7046</b> <sup>+</sup> A	4	4.410	112.00	4 - 3.00 4 - 2.50	4 - 4.00
54	Elf, (Do not use with Chrome Liners)(Check top groove for ring type) (Diesel)	(4.3L)	4334	<b>S7233</b> <sup>+</sup> N	4	4.410	112.00	4 - 3.00 <sup>HK</sup> 4 - 2.50	4 - 4.00
55	Elf, Truck (Diesel)	(5.2L)	5198	<b>S7003</b> <sup>+</sup> A	4	4.528	115.00	4 - 3.00 <sup>HK</sup> 4 - 2.50	4 - 4.00
56	Elf, Truck (Diesel)	(4.8L)	4751	<b>S7003</b> <sup>+</sup> A	4	4.528	115.00	4 - 3.00 <sup>HK</sup> 4 - 2.50	4 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# ISUZU

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
57	Elf, Truck (Diesel)	(5.0L)	4999	<b>S7003</b> <sup>+A</sup>	4	4.528	115.00	4 - 3.00 <sup>HK</sup> 4 - 2.50	4 - 4.00

# JAGUAR

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
3.8 MK II, S		87.00	3781	60-67	<b>C1042</b>	<b>P1042</b>	6
420, 420G		92.10	4235	67-68	<b>C1256</b>	<b>P1256</b>	8
8 cylinder		94.00			<b>C1921</b>		10
MK I	XK6	83.00	2483	57-59	<b>C1036</b>	<b>P1036</b>	3
MK I	XK6	83.00	3442	57-59	<b>C1036</b>	<b>P1036</b>	4
MK II	XK6	83.00	2483	59-67	<b>C1036</b>	<b>P1036</b>	1
MK II	XK6	83.00	3442	59-67	<b>C1036</b>	<b>P1036</b>	4
MK IX		87.00	3781	59-61	<b>C1042</b>	<b>P1042</b>	6
MK VII	XK6	83.00	3442	51-56	<b>C1036</b>	<b>P1036</b>	2
MK VIII	XK6	83.00	3442	56-59	<b>C1036</b>	<b>P1036</b>	2
MK X		87.00	3781	61-64	<b>C1042</b>	<b>P1042</b>	6
MK X		92.10	4235	65-66	<b>C1256</b>	<b>P1256</b>	8
XF, DOHC		92.50	4951	09-12	<b>S5500</b> <sup>+N</sup>		9
XJ 6, 12L, 12C		90.00	5343	73-88	<b>C1356</b>	<b>P1356</b>	7
XJ 6, L, C		92.10	4235	68-87	<b>C1256</b>	<b>P1256</b>	8
XK 120	XK6	83.00	3442	49-54	<b>C1036</b>	<b>P1036</b>	2
XK 120 (4-Ring Piston)	XK6	83.00	3442	48-57	<b>C1145</b>	<b>P1145</b>	5
XK 140	XK6	83.00	3442	54-57	<b>C1036</b>	<b>P1036</b>	2
XK 140 (4-Ring Piston)	XK6	83.00	3442	48-57	<b>C1145</b>	<b>P1145</b>	5
XK 150	XK6	83.00	3442	57-61	<b>C1036</b>	<b>P1036</b>	2
XK 150 (4-Ring Piston)	XK6	83.00	3442	57-61	<b>C1145</b>	<b>P1145</b>	5
XK 150, 150S		87.00	3781	59-61	<b>C1042</b>	<b>P1042</b>	6
XKE 3.8		87.00	3781	61-65	<b>C1042</b>	<b>P1042</b>	6
XKE 4.2		92.10	4235	65-72	<b>C1256</b>	<b>P1256</b>	8
XKE V-12		90.00	5343	72-75	<b>C1356</b>	<b>P1356</b>	7

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	MK II	(2.4L)	2483	6	3.268	83.00	6 - 2.00 6 - 2.00	6 - 4.00
2	MK VIII XK 120 XK 140 XK 150 MK VII	(3.4L)	3442	6	3.268	83.00	6 - 2.00 6 - 2.00	6 - 4.00
3	MK I	(2.4L)	2483	6	3.268	83.00	6 - 2.00 6 - 2.00	6 - 4.00
4	MK I MK II	(3.4L)	3442	6	3.268	83.00	6 - 2.00 6 - 2.00	6 - 4.00
5	XK 150 (4-Ring Piston) XK 120 (4-Ring Piston) XK 140 (4-Ring Piston)	(3.4L)	3442	6	3.268	83.00	6 - 5/64 6 - 5/64	6 - 5/32 6 - 5/32
6	MK IX MK X XKE 3.8 XK 150, 150S 3.8 MK II, S	(3.8L)	3781	6	3.425	87.00	6 - 5/64 6 - 5/64	6 - 5/32
7	XJ 6, 12L, 12C XKE V-12	(5.3L)	5343	12	3.543	90.00	12 - 1.60 12 - 2.00	12 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# JAGUAR

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
8	MK X XJ 6, L, C XKE 4.2 420, 420G	(4.2L) 4235	<b>P1256</b> <b>C1256</b>	6	3.625	92.10	6 - 5/64 6 - 5/64	6 - 3/16
9	XF, DOHC	(5.0L) 4951	<b>S5500</b> <sup>+N</sup>	8	3.642	92.50	8 - 1.20 8 - 1.50	8 - 2.00
10	8 cylinder		<b>C1921</b>	8	3.701	94.00	8 - 1.50 8 - 1.50	8 - 3.00

# JEEP

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
89-90		(1.5L) Summit (Eagle) 4G15	<b>P1602</b> <b>C1602</b>	4	2.972	75.50	4 - 1.50 4 - 1.50	4 - 4.00
75-81		Jeep 4G53	<b>P1703</b> <b>C1703</b>	4	3.465	88.00	4 - 2.00 4 - 2.00	4 - 4.00
144	07-15	(2.4L) Patriot GEMA 2.4	<b>S5335</b> <sup>+</sup>	4	3.465	88.00	4 - 1.20 4 - 1.20	4 - 2.00
144	07-15	(2.4L) Compass GEMA 2.4						
148	02-05	(2.4L) Liberty B, G, X, 1	<b>C3918</b> <sup>+</sup>	4	3.445	87.50	4 - 1.20 4 - 1.50	4 - 3.00
150	96-02	(2.5L) P	<b>P3898</b> <b>C3898</b>	4	3.875	98.40	4 - 1.50 4 - 1.50	4 - 4.00
182	88-92	(3.0L) Eagle Premier (Renault)	<b>P1774</b> <sup>A</sup> <b>C1774</b> <sup>A</sup>	6	3.661	93.00	6 - 1.75 6 - 1.75	6 - 3.50
231	01-10	(3.8L) Wrangler 1	<b>C3887</b> <sup>+</sup>	6	3.780	96.00	6 - 1.20 6 - 1.50	6 - 3.00
239	92-99	(3.9L)	<b>P3912</b> <b>C3912</b>	6	3.910	99.30	6 - 2.00 6 - 2.00	6 - 4.00
242	86-92	(4.0L) Comanche	<b>P2240</b>	6	3.875	98.40	6 - 5/64	6 - 3/16
242	86-90	(4.0L) Wagoneer	<b>C2240</b>				6 - 5/64	
242	89-95	(4.0L) Wrangler						
242	96-06	(4.0L) S	<b>P3899</b> <b>C3899</b>	6	3.875	98.40	6 - 1.50 6 - 1.50	6 - 4.00
287	08-09	(4.7L) Commander, SUV, Flex Fuel, SOHC Power Tech 4.7	<b>S4000</b> <sup>+N</sup>	8	3.661	93.00	8 - 1.20 8 - 1.50	8 - 2.50
287	08-ly	(4.7L) Grand Cherokee, SUV, Flex Fuel, SOHC Power Tech 4.7						
287	1999	(4.7L) Eagle	<b>P3927</b> <b>C3927</b>	8	3.661	93.00	8 - 1.50 8 - 1.50	8 - 3.00
318	91-99	(5.2L) Shallow Oil Ring Groove	<b>P3911</b> <b>C3911</b>	8	3.910	99.30	8 - 2.00 8 - 2.00	8 - 4.00
345	10-15	(5.7L) Grand Cherokee Hemi 5.7	<b>S3982</b>	8	3.917	99.50	8 - 1.20 8 - 1.20	8 - 2.00
370	07-10	(6.1L) Grand Cherokee Hemi 6.1	<b>S3991</b> <sup>+</sup>	8	4.055	103.00	8 - 1.50 8 - 1.50	8 - 3.00

# JOHN DEERE

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
41-46		LA, LU	<b>C2922</b> <sup>A</sup>	2	3.500	88.90	2 - 1/8 2 - 1/8	2 - 3/16
		(2.5L) 510 (3.3L) 710 (5.0L) Tractor 6303 DL01	<b>S7200</b> <sup>+</sup>	1	3.858	98.00	1 - 2.38 1 - 2.38	1 - 5.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# JOHN DEERE

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
		JD500, Wheel Tractor 201 3010, Wheel Tractor, Tractor 201 4010, Wheel Tractor, Tractor 301	<b>C7270<sup>N</sup></b>	1	4.187	106.35	1 - 3/32 1 - 3/32 1 - 3/32	1 - 1/4 1 - 1/4
145	59-65	(2.4L)	<b>P3547</b> <b>C3547</b>	4	3.625	92.10	4 - 3/32 4 - 3/32 4 - 3/32	4 - 3/16
164	1967	(2.7L) Tractor 830, 930, 1020, 1030, 1035, 1120, 1130, 1530, 2020, 2040 (3 Cyl.) (Diesel) 3164D	<b>S7117<sup>+A</sup></b>	1	4.016	102.00	1 - 3.17 <sup>FK</sup> 1 - 2.38	1 - 5.00
164		(2.7L) Tractor 1520 (3 Cyl.) (Diesel) 3164D						
165	61-65	(2.7L) (2 Cyl. Set Order In Multiples)	<b>P3717</b>	2	3.875	98.40	2 - 3/32	2 - 3/16
165	61-65	(2.7L) (2 Cyl. Set Order In Multiples) 248	<b>C3717</b>				2 - 3/32 2 - 3/32	
179		(2.9L) 3179T, OEM RE66820 (Diesel) 3179T	<b>S7001<sup>+A</sup></b>	1	4.193	106.50	1 - 3.17 <sup>FK</sup> 1 - 2.38	1 - 3.50
179		(2.9L) 3179D, OEM RE66820 (Diesel) 3179D						
219	1968	(3.6L) Tractor, Loader, Skidder, Combine (4 Cyl.) (Diesel) 4219D	<b>S7117<sup>+A</sup></b>	1	4.016	102.00	1 - 3.17 <sup>FK</sup> 1 - 2.38	1 - 5.00
219	1968	(3.6L) Crawler, Skidder (Turbo) (4 Cyl.) (Diesel) 4219T						
239		(3.9L) 4239T, OEM RE66820 (Diesel) 4239T	<b>S7001<sup>+A</sup></b>	1	4.193	106.50	1 - 3.17 <sup>FK</sup> 1 - 2.38	1 - 3.50
239		(3.9L) 4239D, OEM RE66820 (Diesel) 4239D						
276		(4.5L) 4276T, OEM RE66820 (Diesel) 4276T	<b>S7001<sup>+A</sup></b>	1	4.193	106.50	1 - 3.17 <sup>FK</sup> 1 - 2.38	1 - 3.50
276		(4.5L) 4276D, OEM RE66820 (Diesel) 4276D						
329	1968	(5.4L) Combine (6600), Power Unit, Tractor (2840, 4030) (6 Cyl.) (Diesel) 4219D	<b>S7117<sup>+A</sup></b>	1	4.016	102.00	1 - 3.17 <sup>FK</sup> 1 - 2.38	1 - 5.00
359		(5.9L) 6359T, OEM RE66820 (Diesel) 6359T	<b>S7001<sup>+A</sup></b>	1	4.193	106.50	1 - 3.17 <sup>FK</sup> 1 - 2.38	1 - 3.50
359		(5.9L) 6359D, OEM RE66820 (Diesel) 6359D						
414		(6.8L) 6414T, OEM RE66820 (Diesel) 6414T	<b>S7001<sup>+A</sup></b>	1	4.193	106.50	1 - 3.17 <sup>FK</sup> 1 - 2.38	1 - 3.50
414		(6.8L) 6414D, OEM RE66820 (Diesel) 6414D						

# KAISER

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
226	47-55	All Models	<b>P2315</b> <b>C2315</b>	6	3.312	84.12	6 - 3/32 6 - 3/32	6 - 5/32 6 - 5/32

# KHD (SEE DEUTZ)

# KIA

Application	Engine Model	Cyl		Years	Set Number		Line No
		Bore	CC		Chrome	Plain	
(Diesel)	R2	86.00	2184		<b>C1931<sup>+</sup></b>		18
Spectra 5	FB	81.00	1793	00-04	<b>S5460<sup>+</sup></b>		14
Besta (Diesel)		86.00			<b>C1853</b>	<b>P1853</b>	23
Besta (Diesel)	K3000	98.00	3581		<b>S5124<sup>+</sup></b>		37
Besta, (old) (Diesel)	NB1, R2	86.00	2184		<b>C1657<sup>+</sup></b>		17
Bongo (Diesel)	S2	88.90	2209	1983	<b>C1503</b>	<b>P1503</b>	27
Bongo (Diesel)	K2400	92.00	2400		<b>C1854</b>	<b>P1854</b>	33
Bongo (Diesel)	SF	92.00	2400		<b>C5041</b>	<b>P5041</b>	34
Boxer (Diesel)	ZB	92.00	4052		<b>C5127</b>		29
Cadenza	G6DC	92.00	3470	11-On	<b>S5400<sup>+</sup></b>		32
Capital, SOHC	KV20	78.00	1500	1989	<b>C5126</b>		8
Carens CRDi (Diesel)	D4EA	83.00	1991	2002	<b>S5409<sup>+</sup></b>		16
Carnival	KRV6	78.50	2500	1997	<b>S5234<sup>+</sup></b>		10
Carnival	KRV6, K5	80.00	2500	97-On	<b>S5229<sup>+</sup></b>		11

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# KIA

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Cerato CRDi (Diesel)	D4EA	83.00	1991	2004	S5409 <sup>+</sup>		16
Ceres (Diesel)	S2	88.90	2209	1983	C1503	P1503	27
Combi (Diesel)	ZB	92.00	4052		C5127		29
Credos	KRV6	80.00	2500		S5229 <sup>+</sup>		11
Forte	Theta II G4KD	86.00	1998	09-13	S5410 <sup>+</sup>		20
Forte LX, DOHC	NU 1.8L.	81.00	1797	14-15	S5270 <sup>+N</sup>		12
Forte, Forte 5, Forte Koup , DOHC	NU 2.0L.	81.00	1999	14-15	S5270 <sup>+N</sup>		13
Frontier (Diesel)	J2	94.50	2700		C5023	P5023	36
Furgon (Diesel)		86.00			C1853	P1853	23
HI-Besta (Diesel)	RFA	93.00	2700		C5040 <sup>+</sup>		35
HI-Topic (Diesel)	SS/SUTC	92.00	2700		S5129 <sup>+</sup>		30
K-2400 (Diesel)		92.00	2400		C1854	P1854	33
K-2400 (Diesel)	SF	92.00	2400		C5041	P5041	34
K-2700 (Diesel)	SS/SUTC	92.00	2700		S5129 <sup>+</sup>		30
K-2700 (Diesel)	J2	94.50	2700		C5023	P5023	36
K-3500 (Diesel)	SL	100.00	3500		C5038 <sup>+</sup>	P5038 <sup>+</sup>	38
K-3600 (Diesel)	SH	100.00	3600		S5039 <sup>+</sup>	P5039 <sup>+</sup>	39
K-4100 (Diesel)	ZB	92.00	4052		C5127		29
Kee	G6A5	86.70	2656	12-On	S5371		25
Luce 929L (Diesel)	S2	88.90	2209	1983	C1503	P1503	27
Magentis CRDi (Diesel)	D4EA	83.00	1991	2005	S5409 <sup>+</sup>		16
New Besta (Diesel)	NB1, R2	86.00	2184		S5174 <sup>+</sup>		19
Optima	Theta II G4KD	86.00	1998	11-15	S5410 <sup>+</sup>		20
Optima	G6A5	86.70	2656	06-10	S5371		25
Optima, Turbo, DOHC, 16 valve	Theta	86.00	1998	11-15	S5467 <sup>+N</sup>		21
Pregio (Diesel)	J2	94.50	2700		C5023	P5023	36
Pride	B1	68.00	1100	1986	C5037 <sup>+</sup>		1
Pride	B3	71.00	1300	1986	C1643 <sup>+</sup>		3
Pride	G4EE	75.50	1399	2005	S5338 <sup>+</sup>		4
Rio		76.50	1599	06-11	S5384 <sup>+</sup>		6
Rio II 16V	G4EE	75.50	1399	2005	S5338 <sup>+</sup>		4
Rio, Rio Cinco (Mazda eng.) DOHC	DC	75.50	1493	00-06	S5416 <sup>+</sup>		5
Rio, Rio Cinco (U.S.), Rio RX-V (Canada), DOHC, 16v	B6	87.00	1594	03-05	S5522 <sup>+N</sup>		26
Rondo	G6A5	86.70	2656	07-12	S5371		25
Rondo, Sportage	G6BA	86.70	2656	05-08	S5298 <sup>+</sup>		24
Sedona	G6DC	92.00	3470	11-On	S5400 <sup>+</sup>		32
Sephia	BP	78.00	1839	95-00	C1847	P1847	9
Sephia, SOHC	KV20	78.00	1500	1992	C5126		8
Sorento	G6DB	92.00	3342	08-09	S5400 <sup>+</sup>		31
Sorento I CRDi (Diesel)	D4CB	91.00	2497	2002	S5343 <sup>+</sup>		28
Sorrento	G6DC	92.00	3470	11-On	S5400 <sup>+</sup>		32
Soul	G4JP	82.00	1975	09-11	S5402 <sup>+</sup>		15
Soul, DOHC	Gamma G4FC	77.00	1591	09-11	S5342 <sup>+</sup>		7
Soul, DOHC	NU 2.0L.	81.00	1999	12-15	S5270 <sup>+N</sup>		13
Spectra	FB	81.00	1793	00-04	S5460 <sup>+</sup>		14
Spectra	G4JP	82.00	1975	07-09	S5402 <sup>+</sup>		15
Sportage	G4JP	82.00	1975	07-10	S5402 <sup>+</sup>		15
Sportage	Theta II G4KD	86.00	1998	12-15	S5410 <sup>+</sup>		20
Sportage	FE	86.00	1998	95-02	C1542	P1542	22
Sportage	G6A5	86.70	2656	07-10	S5371		25
Sportage CRDi (Diesel)	D4EA	83.00	1991	2004	S5409 <sup>+</sup>		16
Sportage, Turbo, DOHC, 16 valve	Theta	86.00	1998	11-15	S5467 <sup>+N</sup>		21
Titan (Diesel)	SL	100.00	3500		C5038 <sup>+</sup>	P5038 <sup>+</sup>	38

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# KIA

Application		Engine Model	Cyl Bore	CC	Years	Set Number		Line No		
Line No		Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
						Inch	MM	Comp	Oil	
	Towner		B	70.00	800			<b>C1986<sup>+</sup></b>	<b>P1986<sup>+</sup></b>	2
	Trade (Diesel)		SL	100.00	3500			<b>C5038<sup>+</sup></b>	<b>P5038<sup>+</sup></b>	38
	Trade (Diesel)		SH	100.00	3600			<b>S5039<sup>+</sup></b>	<b>P5039<sup>+</sup></b>	39
Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size			
					Inch	MM	Comp	Oil		
1	Pride (1.1L)	1100	<b>C5037<sup>+</sup></b>	4	2.677	68.00	4 - 1.20 4 - 1.50	4 - 3.00		
2	Towner (.8L)	800	<b>P1986<sup>+</sup></b> <b>C1986<sup>+</sup></b>	3	2.756	70.00	3 - 1.20 3 - 1.50	3 - 2.80		
3	Pride (1.3L)	1300	<b>C1643<sup>+</sup></b>	4	2.795	71.00	4 - 1.20 4 - 1.50	4 - 3.00		
4	Rio II 16V Pride (1.4L)	1399	<b>S5338<sup>+</sup></b>	4	2.973	75.50	4 - 1.20 4 - 1.20	4 - 2.00		
5	Rio, Rio Cinco (Mazda eng.) DOHC (1.5L)	1493	<b>S5416<sup>+</sup></b>	4	2.973	75.50	4 - 1.20 4 - 1.20	4 - 2.50		
6	Rio (1.6L)	1599	<b>S5384<sup>+</sup></b>	4	3.012	76.50	4 - 1.20 4 - 1.20	4 - 2.00		
7	Soul, DOHC (1.6L)	1591	<b>S5342<sup>+</sup></b>	4	3.031	77.00	4 - 1.20 4 - 1.20	4 - 2.00		
8	Sephia, SOHC Capital, SOHC (1.5L)	1500	<b>C5126</b>	4	3.071	78.00	4 - 1.50 4 - 1.50	4 - 4.00		
9	Sephia (1.8L)	1839	<b>P1847</b> <b>C1847</b>	4	3.071	78.00	4 - 1.50 4 - 1.50	4 - 3.00		
10	Carnival (2.5L)	2500	<b>S5234<sup>+</sup></b>	6	3.091	78.50	6 - 1.20 6 - 1.50	6 - 2.50		
11	Carnival Credos (2.5L)	2500	<b>S5229<sup>+</sup></b>	6	3.150	80.00	6 - 1.20 6 - 1.50	6 - 2.50		
12	Forte LX, DOHC (1.8L)	1797	<b>S5270<sup>+N</sup></b>	4	3.189	81.00	4 - 1.00 4 - 1.20	4 - 2.00		
13	Forte, Forte 5, Forte Koup , DOHC Soul, DOHC (2.0L)	1999	<b>S5270<sup>+N</sup></b>	4	3.189	81.00	4 - 1.00 4 - 1.20	4 - 2.00		
14	Spectra Spectra 5 (1.8L)	1793	<b>S5460<sup>+</sup></b>	4	3.189	81.00	4 - 1.20 4 - 1.20	4 - 2.50		
15	Sportage Soul Spectra (2.0L)	1975	<b>S5402<sup>+</sup></b>	4	3.228	82.00	4 - 1.20 4 - 1.20	4 - 2.00		
16	Sportage CRDi (Diesel) Carens CRDi (Diesel) Cerato CRDi (Diesel) Magentis CRDi (Diesel) (2.0L)	1991	<b>S5409<sup>+</sup></b>	4	3.268	83.00	4 - 2.00 <sup>FK</sup> 4 - 2.00	4 - 3.00		
17	Besta, (old) (Diesel) (2.2L)	2184	<b>C1657<sup>+</sup></b>	4	3.386	86.00	4 - 2.00 4 - 2.00	4 - 4.00		
18	(Diesel) (2.2L)	2184	<b>C1931<sup>+</sup></b>	4	3.386	86.00	4 - 2.00 <sup>HK</sup> 4 - 2.00	4 - 4.00		
19	New Besta (Diesel) (2.2L)	2184	<b>S5174<sup>+</sup></b>	4	3.386	86.00	4 - 2.00 4 - 2.00	4 - 3.00		
20	Sportage Forte Optima (2.0L)	1998	<b>S5410<sup>+</sup></b>	4	3.386	86.00	4 - 1.20 4 - 1.20	4 - 2.00		
21	Sportage, Turbo, DOHC, 16 valve Optima, Turbo, DOHC, 16 valve (2.0L)	1998	<b>S5467<sup>+N</sup></b>	4	3.386	86.00	4 - 1.20 4 - 1.50	4 - 2.00		
22	Sportage (2.0L)	1998	<b>P1542</b> <b>C1542</b>	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 4.00		

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# KIA

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
23	Besta (Diesel) Furgon (Diesel)		<b>P1853</b> <b>C1853</b>	4	3.386	86.00	4 - 2.00 4 - 2.00	4 - 4.00
24	Rondo, Sportage (2.7L)	2656	<b>S5298</b> <sup>+</sup>	6	3.413	86.70	6 - 1.20 6 - 1.20	6 - 2.50
25	Kee (2.7L) Sportage Rondo Optima	2656	<b>S5371</b>	6	3.413	86.70	6 - 1.20 6 - 1.20	6 - 2.00
26	Rio, Rio Cinco (U.S.), Rio RX-V (Canada), DOHC, 16v (1.6L)	1594	<b>S5522</b> <sup>+N</sup>	4	3.071	87.00	4 - 1.20 4 - 1.20	4 - 2.50
27	Luce 929L (Diesel) Bongo (Diesel) Ceres (Diesel) (2.2L)	2209	<b>P1503</b> <b>C1503</b>	4	3.500	88.90	4 - 2.38 4 - 2.38	4 - 4.75
28	Sorento I CRDi (Diesel) (2.5L)	2497	<b>S5343</b> <sup>+</sup>	4	3.583	91.00	4 - 2.50 <sup>HK</sup> 4 - 2.00	4 - 3.00
29	K-4100 (Diesel) Combi (Diesel) Boxer (Diesel) (4.1L)	4052	<b>C5127</b>	6	3.622	92.00	6 - 2.38 6 - 2.38	6 - 4.75
30	K-2700 (Diesel) HI-Topic (Diesel) (2.7L)	2700	<b>S5129</b> <sup>+</sup>	4	3.622	92.00	4 - 3.00 <sup>FK</sup> 4 - 2.38	4 - 4.00
31	Sorento (3.3L)	3342	<b>S5400</b> <sup>+</sup>	6	3.622	92.00	6 - 1.20 6 - 1.20	6 - 2.00
32	Cadenza Sedona Sorrento (3.5L)	3470	<b>S5400</b> <sup>+</sup>	6	3.622	92.00	6 - 1.20 6 - 1.20	6 - 2.00
33	Bongo (Diesel) K-2400 (Diesel) (2.4L)	2400	<b>P1854</b> <b>C1854</b>	4	3.622	92.00	4 - 2.38 4 - 2.38	4 - 4.00
34	K-2400 (Diesel) Bongo (Diesel) (2.4L)	2400	<b>P5041</b> <b>C5041</b>	4	3.622	92.00	4 - 2.38 4 - 2.38	4 - 4.00
35	HI-Besta (Diesel) (2.7L)	2700	<b>C5040</b> <sup>+</sup>	4	3.661	93.00	4 - 2.00 4 - 2.00	4 - 3.00
36	Pregio (Diesel) K-2700 (Diesel) Frontier (Diesel) (2.7L)	2700	<b>P5023</b> <b>C5023</b>	4	3.720	94.50	4 - 2.00 4 - 2.00	4 - 3.00
37	Besta (Diesel) (3.6L)	3581	<b>S5124</b> <sup>+</sup>	4	3.858	98.00	4 - 2.00 4 - 2.00	4 - 3.00
38	Titan (Diesel) K-3500 (Diesel) Trade (Diesel) (3.5L)	3500	<b>P5038</b> <sup>+</sup> <b>C5038</b> <sup>+</sup>	4	3.937	100.00	4 - 2.50 4 - 2.00	4 - 4.50
39	Trade (Diesel) K-3600 (Diesel) (3.6L)	3600	<b>P5039</b> <sup>+</sup> <b>S5039</b> <sup>+</sup>	4	3.937	100.00	4 - 2.00 4 - 2.00	4 - 3.00

# KNORR

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
		Air Compressor 150	<b>P0146</b>	1	2.953	75.00	1 - 2.50 1 - 2.50 1 - 2.50	1 - 4.00
		Air Compressor (Diesel)	<b>P0403</b>	2	2.953	75.00	2 - 2.38 2 - 2.38 2 - 2.38	2 - 4.00
		Air Compressor LK3863	<b>P0926</b> <sup>N</sup>	1	3.150	80.00	1 - 2.50 1 - 2.50	1 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# KNORR

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
		Air Compressor 220	<b>P0145</b>	1	3.465	88.00	1 - 2.50 1 - 2.50	1 - 4.00
		Air Compressor OM400 Air Compressor OM420	<b>P0143</b>	1	3.543	90.00	1 - 2.50 1 - 2.50 1 - 2.50	1 - 4.00
		KHD FL413/413F (1Cyl.) Mercedes Benz (1Cyl.) OM360, OM400, OM420, OM440 MAN D25, D28 (1Cyl.) MAN D25, D28 (2Cyl.) Mercedes Benz (2Cyl.) OM360, OM400, OM420, OM440 KHD FL413/413F (2Cyl.)	<b>P0908<sup>A</sup></b>	1	3.543	90.00	1 - 2.50 1 - 2.50	1 - 4.00
		Air Compressor (Diesel)	<b>P0911</b>	1	3.622	92.00	1 - 2.50 1 - 2.50	1 - 4.00

# KOHLER

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
K241		82.55			<b>C0357</b>	<b>P0357</b>	2
K301 (12 H.P.) K532 (14 H.P.)		85.70				<b>P0358</b>	3
K321 (14 H.P.) K582 (23 H.P.)		88.90			<b>C0180</b>	<b>P0180</b>	4
K90		60.30	2960			<b>P0305</b>	1

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	K90	2960	<b>P0305</b>	1	2.375	60.30	1 - 3/32 1 - 3/32	1 - 3/16
2	K241		<b>P0357</b> <b>C0357</b>	1	3.250	82.55	1 - 3/32 1 - 3/32	1 - 3/16
3	K301 (12 H.P.) K532 (14 H.P.)		<b>P0358</b>	1	3.375	85.70	1 - 5/64 1 - 5/64	1 - 3/16
4	K321 (14 H.P.) K582 (23 H.P.)		<b>P0180</b> <b>C0180</b>	1	3.500	88.90	1 - 2.38 1 - 2.00	1 - 4.75

# KOMATSU

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
Bulldozer (D30) (Diesel)	4D105	105.00	4330		<b>S7097<sup>+A</sup></b>		4
Bulldozer (Diesel)	S6D95	95.00	4890		<b>S7095<sup>+A</sup></b>		1
Bulldozer (Diesel)	SA1D95	95.00	4890		<b>S7096<sup>+A</sup></b>		2
Bulldozer (Diesel)	6D95	95.00	4890		<b>S7096<sup>+A</sup></b>		2
Bulldozer (Diesel)	S6D95	95.00	4890		<b>S7135<sup>+</sup></b>		3
Bulldozer (Diesel)	S6D105	105.00	6490		<b>S7097<sup>+A</sup></b>		5
Bulldozer (Diesel)	S4D105	105.00	4330		<b>S7158<sup>+A</sup></b>		6
Bulldozer (Diesel)	6D125	125.00	11040		<b>S7098<sup>+A</sup></b>		7
Bulldozer (Diesel)	4D130	130.00	8490		<b>C1672<sup>+A</sup></b>		8
Bulldozer (Diesel)	SA6D155	155.00	19260		<b>S7143<sup>+</sup></b>		9
Bulldozer (Diesel)	SD155	155.00	19260		<b>S7143<sup>+</sup></b>		9

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	Bulldozer (Diesel)	(4.9L)	4890	<b>S7095<sup>+A</sup></b>	1	3.740	95.00	1 - 2.50 <sup>FK</sup> 1 - 2.25 <sup>FK</sup>	1 - 4.00
2	Bulldozer (Diesel)	(4.9L)	4890	<b>S7096<sup>+A</sup></b>	1	3.740	95.00	1 - 2.00 1 - 2.00	1 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## KOMATSU

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
3	Bulldozer (Diesel)	(4.9L)	4890	<b>S7135</b> <sup>+</sup>	1	3.740	95.00	1 - 2.50 <sup>FK</sup> 1 - 2.20 <sup>HK</sup>	1 - 4.00
4	Bulldozer (D30) (Diesel)	(4.3L)	4330	<b>S7097</b> <sup>+</sup> A	1	4.134	105.00	1 - 3.00 1 - 2.50	1 - 5.00
5	Bulldozer (Diesel)	(6.5L)	6490	<b>S7097</b> <sup>+</sup> A	1	4.134	105.00	1 - 3.00 1 - 2.50	1 - 5.00
6	Bulldozer (Diesel)	(4.3L)	4330	<b>S7158</b> <sup>+</sup> A	1	4.134	105.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 5.00
7	Bulldozer (Diesel)	(11.0L)	11040	<b>S7098</b> <sup>+</sup> A	1	4.921	125.00	1 - 2.50 <sup>FK</sup> 1 - 2.50 <sup>FK</sup>	1 - 4.00
8	Bulldozer (Diesel)	(8.5L)	8490	<b>C1672</b> <sup>+</sup> A	4	5.120	130.00	4 - 3.50 4 - 2.50	4 - 5.50
9	Bulldozer (Diesel)	(19.3L)	19260	<b>S7143</b> <sup>+</sup>	1	6.102	155.00	1 - 3.68 <sup>FK</sup> 1 - 3.55 <sup>FK</sup>	1 - 4.75

## LADA

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
1200 E, L, N, S, Riva	2101, 2102	76.00	1198	70-90	<b>C1517</b>	<b>P1517</b>	1
1600	2102/5/6/7	79.00	1588	72-85	<b>C1575</b>	<b>P1575</b>	4
2105, 21056, Riva 1300 Saloon	2104, 2105	79.00	1294	83-91	<b>C1575</b>	<b>P1575</b>	3
Niva		85.00	1800		<b>S5241</b> <sup>+</sup>		7
Niva (Diesel)	XUD9A	83.00	1905	1993	<b>C1974</b> <sup>+</sup>	<b>P1974</b> <sup>+</sup>	6
Niva 4x4	2121	79.00	1588	77-94	<b>C1575</b>	<b>P1575</b>	4
Riva	2102, 2103	76.00	1451	71-91	<b>C1517</b>	<b>P1517</b>	2
Samara		82.00	1499	1986	<b>C1871</b>	<b>P1871</b>	5

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	1200 E, L, N, S, Riva	(1.2L)	1198	4	2.992	76.00	4 - 1.50 4 - 2.00	4 - 4.00
2	Riva	(1.5L)	1451	4	2.992	76.00	4 - 1.50 4 - 2.00	4 - 4.00
3	2105, 21056, Riva 1300 Saloon	(1.3L)	1294	4	3.110	79.00	4 - 1.50 4 - 2.00	4 - 3.97
4	1600 Niva 4x4	(1.6L)	1588	4	3.110	79.00	4 - 1.50 4 - 2.00	4 - 3.97
5	Samara	(1.5L)	1499	4	3.228	82.00	4 - 1.50 4 - 2.00	4 - 3.97
6	Niva (Diesel)	(1.9L)	1905	4	3.268	83.00	4 - 2.00 4 - 2.00	4 - 3.00
7	Niva	(1.8L)	1800	4	3.346	85.00	4 - 1.50 4 - 2.00	4 - 3.97

## LANCIA

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
Beta	831A	86.40	1498	1980	<b>C1447</b>	<b>P1447</b>	7
Beta 1300	132AB	76.00	1297	1978	<b>C1517</b>	<b>P1517</b>	1
Beta 1400	828A	80.00	1438	72-75	<b>C1291</b>	<b>P1291</b>	2
Beta 1600	132AB	80.00	1592	72-76	<b>C1291</b>	<b>P1291</b>	3
Beta, HPE	132AB	84.00	1756	76-78	<b>C1369</b>	<b>P1369</b>	5
Beta, Zagato	828BB	84.00	1995	77-82	<b>C1369</b>	<b>P1369</b>	6
Delta 1500	138A	86.40	1498	1979	<b>C1447</b>	<b>P1447</b>	7
Lybra (Diesel)	AR37101	82.00	1910	00-01	<b>S5244</b> <sup>+</sup>		4

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# LANCIA

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	Beta 1300	(1.3L)	1297	4	2.992	76.00	4 - 1.50 4 - 2.00	4 - 4.00
2	Beta 1400	(1.4L)	1438	4	3.150	80.00	4 - 1.50 4 - 2.00	4 - 4.00
3	Beta 1600	(1.6L)	1592	4	3.150	80.00	4 - 1.50 4 - 2.00	4 - 4.00
4	Lybra (Diesel)	(1.9L)	1910	4	3.228	82.00	4 - 2.00 4 - 2.00	4 - 2.00
5	Beta, HPE	(1.8L)	1756	4	3.307	84.00	4 - 1.50 4 - 2.00	4 - 4.00
6	Beta, Zagato	(2.0L)	1995	4	3.307	84.00	4 - 1.50 4 - 2.00	4 - 4.00
7	Delta 1500 Beta	(1.5L)	1498	4	3.402	86.40	4 - 1.50 4 - 2.00	4 - 4.00

# LAND ROVER

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
Discovery	AJ41 (AJ8)	88.00	4394	05-09	S5399 <sup>+</sup>		3
Discovery (Diesel)	200 TDI	90.47	2496	1989	S5140 <sup>+</sup>		6
Freelander	KRV6	80.00	2497	2002	S5229 <sup>+</sup>		2
Freelander 1.8	K18	80.00	1796	1998	S5096 <sup>+</sup>		1
Land Rover	EFi	94.00	3950	89-95	C1921		9
Land Rover	EFi	94.00	4250	93-95	C1921		10
Land Rover	HSE	94.00	4600	96-On	S5130 <sup>+</sup>		11
Land Rover 2, 3	80	90.47	2286	58-81	C1125	P1125	7
Land Rover 90 (Diesel)	200 TDI	90.47	2496	1989	S5140 <sup>+</sup>		6
Range Rover	AJ41 (AJ8)	88.00	4394	06-09	S5399 <sup>+</sup>		3
Range Rover		88.90	3528	68-76	C1467	P1467	4
Range Rover SD1 (low tension oil rings)	Carburettor	88.90	3528	77-89	C1928	P1928	5
Sport		92.50		2010	S5440 <sup>+</sup>		8

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	Freelander 1.8	(1.8L)	1796	4	3.150	80.00	4 - 1.00 4 - 1.20	4 - 2.00
2	Freelander	(2.5L)	2497	6	3.150	80.00	6 - 1.20 6 - 1.50	6 - 2.50
3	Range Rover Discovery	(4.4L)	4394	8	3.465	88.00	8 - 1.20 8 - 1.50	8 - 2.00
4	Range Rover	(3.5L)	3528	8	3.500	88.90	8 - 2.00 8 - 2.00	8 - 4.75
5	Range Rover SD1 (low tension oil rings)	(3.5L)	3528	8	3.500	88.90	8 - 1.60 8 - 1.60	8 - 4.75
6	Discovery (Diesel) Land Rover 90 (Diesel)	(2.5L)	2496	4	3.562	90.47	4 - 2.50 <sup>FK</sup> 4 - 2.00	4 - 3.00
7	Land Rover 2, 3	(2.3L)	2286	4	3.562	90.47	4 - 1.77 4 - 1.77	4 - 4.75
8	Sport	(5.0L)		8	3.642	92.50	8 - 1.20 8 - 1.50	8 - 2.00
9	Land Rover	(3.9L)	3950	8	3.701	94.00	8 - 1.50 8 - 1.50	8 - 3.00
10	Land Rover	(4.2L)	4250	8	3.701	94.00	8 - 1.50 8 - 1.50	8 - 3.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## LAND ROVER

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
11	Land Rover	(4.6L)	4600	S5130 <sup>+</sup>	8	3.701	94.00	8 - 1.20 8 - 1.50	8 - 3.00

## LE ROI

Application	Engine Model	Cyl Bore	CC	Years	Set Number Chrome	Set Number Plain	Line No
D-133		82.55				P2672	1
D-140		88.90	1568			P3403	2
D-176		95.25			C2606	P2606	3
D-201 D-226		101.60				P2735	4
L-4000 (12 cyl. engine) Order in multiples		191.52				P0850 <sup>A</sup>	5

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	D-133		P2672	4	3.250	82.55	4 - 1/8 4 - 1/8	4 - 3/16
2	D-140	1568	P3403	4	3.500	88.90	4 - 3.17 4 - 3.17	4 - 4.75
3	D-176		P2606 C2606	4	3.750	95.25	4 - 1/8 4 - 1/8 4 - 1/8	4 - 3/16
4	D-201 D-226		P2735	4	4.000	101.60	4 - 3.17 4 - 3.17 4 - 3.17	4 - 4.75
5	L-4000 (12 cyl. engine) Order in multiples		P0850 <sup>A</sup>	1	7.540	191.52	1 - 4.75 1 - 4.75 1 - 4.75	1 - 6.35

## LEXUS

Application	Engine Model	Cyl Bore	CC	Years	Set Number Chrome	Set Number Plain	Line No
ES250	2VZFE	87.50	2507	90-91	C1709 <sup>+</sup>	P1709 <sup>+</sup>	4
ES300	1MZFE	87.50	2995	94-05	C1873 <sup>+</sup>		3
ES300	3VZFE	87.50	2959	92-93	C1763	P1763	5
ES350	2GRFE	94.00	3456	07-15	S5393 <sup>+</sup>		10
GS250	4GRFSE	83.00	2499	2012	S5426 <sup>+</sup>		1
GS300	2JZGE	86.00	2997	93-06	C1884	P1884	2
GS350	2GRFE	94.00	3456	06-15	S5393 <sup>+</sup>		10
GS430, LS430, SC430, DOHC, 32 V.	3UZ-FE	91.00	4293	01-10	S5562 <sup>+N</sup>		8
GS450 Hybrid	2GRFXE	94.00	3456	07-15	S5393 <sup>+</sup>		10
HS250 Hybrid (Sell out and reorder C5380 or P5380)	2AZFXE	88.50	2355	10-14	S5364 <sup>+</sup>		7
IS250	4GRFSE	83.00	2499	06-15	S5426 <sup>+</sup>		1
IS250C	4GRFSE	83.00	2499	10-15	S5426 <sup>+</sup>		1
IS350	2GRFE	94.00	3456	06-15	S5393 <sup>+</sup>		10
LS400	1UZFE	87.50	3969	90-95	C1789	P1789	6
LX470	2UZFE	94.00	4663	98-08	C5024		9
LX570	3URFE	94.00	5663	08-15	S5403 <sup>+</sup>		11
RC350	2GRFXE	94.00	3456	2015	S5393 <sup>+</sup>		10
RX350	2GRFE	94.00	3456	07-15	S5393 <sup>+</sup>		10
RX450 Hybrid	2GRFXE	94.00	3456	10-15	S5393 <sup>+</sup>		10
SC300	2JZGE	86.00	2997	92-01	C1884	P1884	2
SC400	1UZFE	87.50	3969	90-95	C1789	P1789	6

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# LEXUS

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	GS250 IS250 IS250C	(2.5L)	2499	<b>S5426</b> <sup>+</sup>	6	3.268	83.00	6 - 1.20 6 - 1.20	6 - 2.00
2	GS300 SC300	(3.0L)	2997	<b>P1884</b> <b>C1884</b>	6	3.386	86.00	6 - 1.50 6 - 1.50	6 - 4.00
3	ES300	(3.0L)	2995	<b>C1873</b> <sup>+</sup>	6	3.445	87.50	6 - 1.20 6 - 1.20	6 - 3.00
4	ES250	(2.5L)	2507	<b>P1709</b> <sup>+</sup> <b>C1709</b> <sup>+</sup>	6	3.445	87.50	6 - 1.50 6 - 1.50	6 - 3.00
5	ES300	(3.0L)	2959	<b>P1763</b> <b>C1763</b>	6	3.445	87.50	6 - 1.50 6 - 1.50	6 - 4.00
6	LS400 SC400	(4.0L)	3969	<b>P1789</b> <b>C1789</b>	8	3.445	87.50	8 - 1.50 8 - 1.50	8 - 3.00
7	HS250 Hybrid (Sell out and reorder C5380 or P5380)	(2.4L)	2355	<b>S5364</b> <sup>+</sup>	4	3.484	88.50	4 - 1.00 4 - 1.00	4 - 2.00
8	GS430, LS430, SC430, DOHC, 32 V.	(4.3L)	4293	<b>S5562</b> <sup>+</sup> N	8	3.583	91.00	8 - 1.20 8 - 1.20	8 - 3.00
9	LX470	(4.7L)	4663	<b>C5024</b>	8	3.701	94.00	8 - 1.50 8 - 1.50	8 - 4.00
10	RC350 ES350 RX350 GS350 IS350 GS450 Hybrid RX450 Hybrid	(3.5L)	3456	<b>S5393</b> <sup>+</sup>	6	3.701	94.00	6 - 1.20 6 - 1.20	6 - 2.00
11	LX570	(5.7L)	5663	<b>S5403</b> <sup>+</sup>	8	3.701	94.00	8 - 1.20 8 - 1.20	8 - 2.00

# LEYLAND

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
Boxer BX1000, BX1200, BX1300 (6 cyl.) (Diesel)	6/98 DV/NV	98.00	5650	72-78	<b>C7116</b> <sup>A</sup>		3
Boxer BX1000, BX1200, BX1300, BX1425, BX1450, BX16TA (6 Cyl.) (Diesel)	6/98, 6/98E	98.00	5650	1972	<b>C7126</b>		5
Boxer BX1043, BX1235, BX1325 (6 cyl.) (Diesel)	6/98 DV/NV	98.00	5650	78-84	<b>C7116</b> <sup>A</sup>		3
Boxer BX16TA, BX16TF (6 cyl.) (Diesel)	6/98 DV/NV	98.00	5650	72-77	<b>C7116</b> <sup>A</sup>		3
Boxer BX984, BX1450 (6 cyl.) (Diesel)	6/98 DV/NV	98.00	5650	74-82	<b>C7116</b> <sup>A</sup>		3
Boxer Series (6 Cyl.) (Diesel)	6/98 DV/NV	98.00	5650	1972	<b>C7126</b>		5
FG Series, Terrier Series (4 cyl.) (Diesel)	4/98 NV	98.00	3770	1972	<b>C7116</b> <sup>A</sup>		2
Freighter 11.11, 13.11, 14.11, 15.11 (6 cyl.) (Diesel)	6/98 DV/NV	98.00	5650	82-87	<b>C7116</b> <sup>A</sup>		3
Industrial (Diesel)	OEJ	100.00	5655		<b>S7108</b> <sup>+</sup> A		8
Low Loader 345FG (4 Cyl.) (Diesel)	4/98 NV	98.00	3770	72-76	<b>C7126</b>		4
Low Loader 700FG 4 Ton (4 Cyl.) (Diesel)	4/98 NV	98.00	3770	72-75	<b>C7126</b>		4
Roadrunner 8.1, 10.12 (6 cyl.) (Diesel)	6/98 DV/NV	98.00	5650	84-86	<b>C7116</b> <sup>A</sup>		3
Terrier TR650 4 Ton (4 Cyl.) (Diesel)	4/98 NV	98.00	3770	72-84	<b>C7126</b>		4
Terrier TR650, TR738, TR750, TR850, TR950 (6 cyl.) (Diesel)	6/98 DV/NV	98.00	5650	72-84	<b>C7116</b> <sup>A</sup>		3
Terrier TR750 5 Ton (4 Cyl.) (Diesel)	4/98 NV	98.00	3770	72-84	<b>C7126</b>		4
Tiger Cub (6 cyl.) (Diesel)	6/98 DV/NV	98.00	5650	1980	<b>C7116</b> <sup>A</sup>		3

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# LEYLAND

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
Tractor 10/42 (Diesel)	2.8 T/TD	100.00	2827	64-67	S7108 <sup>+</sup> A		6
Tractor 10/60 (Diesel)	38 T/TA	100.00	3770	64-67	S7108 <sup>+</sup> A		7
Tractor 2100, 285, 4100 (6 cyl.) (Diesel)	6/98 DT/NT	98.00	5650	76-81	C7116 <sup>A</sup>		1
Tractor 2100, 285, 4100 (6 cyl.) (Diesel)	6/98 DT/NT	98.00	5650	76-81	C7126		5
Tractor 255, 270 (4 cyl.) (Diesel)	4/98 NT	98.00	3770	74-76	C7116 <sup>A</sup>		2
Tractor 255/270 (4 Cyl.) (Diesel)	4/98 DT/NT	98.00	3770	74-76	C7126		4
Tractor 262, 272 (4 cyl.) (Diesel)	4/98 NT	98.00	3770	73-81	C7116 <sup>A</sup>		2
Tractor 262/272 (4 Cyl.) (Diesel)	4/98 DT/NT	98.00	3770	77-81	C7126		4
Tractor 3/45 (Diesel)	2.8 T/TD	100.00	2827	67-69	S7108 <sup>+</sup> A		6
Tractor 342 (Diesel)	2.8 T/TD	100.00	2827	61-64	S7108 <sup>+</sup> A		6
Tractor 4/60 (Diesel)	38 T/TA	100.00	3770	62-64	S7108 <sup>+</sup> A		7
Tractor 485 (6 cyl.) (Diesel)	6/98 DT/NT	98.00	5650	73-81	C7116 <sup>A</sup>		1
Tractor 485 (6 cyl.) (Diesel)	6/98 DT/NT	98.00	5650	73-81	C7126		5
Tractor 602, 604, 702, 704 (4 cyl.) (Diesel)	4/98 NT	98.00	3770	1981	C7116 <sup>A</sup>		2
Tractor 602, 604, 702, 704 (4 cyl.) (Diesel)	4/98 DT/NT	98.00	3770	1981	C7126		4
Tractor 802, 804 (4 Cyl.) (Diesel)	4/98 TT	98.00	3770	1981	C7126		4
Tractor 904 (4 Cyl.) (Diesel)	4/98 TT	98.00	3770	1985	C7126		4

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	Tractor 485 (6 cyl.) (Diesel)	(5.6L)	5650	C7116 <sup>A</sup>	2	3.858	98.00	2 - 2.38	2 - 6.35
	Tractor 2100, 285, 4100 (6 cyl.) (Diesel)							2 - 2.38	2 - 4.75
								2 - 2.38	
2	Tractor 255, 270 (4 cyl.) (Diesel)	(3.8L)	3770	C7116 <sup>A</sup>	2	3.858	98.00	2 - 2.38	2 - 6.35
	Tractor 262, 272 (4 cyl.) (Diesel)							2 - 2.38	2 - 4.75
	Tractor 602, 604, 702, 704 (4 cyl.) (Diesel)							2 - 2.38	
	FG Series, Terrier Series (4 cyl.) (Diesel)							2 - 2.38	
3	Boxer BX16TA, BX16TF (6 cyl.) (Diesel)	(5.6L)	5650	C7116 <sup>A</sup>	2	3.858	98.00	2 - 2.38	2 - 6.35
	Boxer BX1000, BX1200, BX1300 (6 cyl.) (Diesel)							2 - 2.38	2 - 4.75
	Terrier TR650, TR738, TR750, TR850, TR950 (6 cyl.) (Diesel)								
	Boxer BX984, BX1450 (6 cyl.) (Diesel)								
	Boxer BX1043, BX1235, BX1325 (6 cyl.) (Diesel)								
	Tiger Cub (6 cyl.) (Diesel)								
	Freighter 11.11, 13.11, 14.11, 15.11 (6 cyl.) (Diesel)								
	Roadrunner 8.1, 10.12 (6 cyl.) (Diesel)								
4	Tractor 802, 804 (4 Cyl.) (Diesel)	(3.8L)	3770	C7126	2	3.858	98.00	2 - 2.38	2 - 6.35
	Tractor 904 (4 Cyl.) (Diesel)							2 - 2.38	
	Low Loader 700FG 4 Ton (4 Cyl.) (Diesel)							2 - 2.38	
	Low Loader 345FG (4 Cyl.) (Diesel)								
	Terrier TR650 4 Ton (4 Cyl.) (Diesel)								
	Terrier TR750 5 Ton (4 Cyl.) (Diesel)								
	Tractor 255/270 (4 Cyl.) (Diesel)								
	Tractor 262/272 (4 Cyl.) (Diesel)								
5	Boxer BX1000, BX1200, BX1300, BX1425, BX1450, BX16TA (6 Cyl.) (Diesel)	(5.6L)	5650	C7126	2	3.858	98.00	2 - 2.38	2 - 6.35
	Tractor 485 (6 cyl.) (Diesel)							2 - 2.38	
	Tractor 2100, 285, 4100 (6 cyl.) (Diesel)							2 - 2.38	
	Boxer Series (6 Cyl.) (Diesel)								

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## LEYLAND

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
6	Tractor 342 (Diesel)	(2.8L)	2827	<b>S7108</b> <sup>+A</sup>	1	3.937	100.00	1 - 3.97 <sup>FK</sup>	1 - 6.35
	Tractor 10/42 (Diesel)							1 - 2.38	1 - 6.35
	Tractor 3/45 (Diesel)							1 - 2.38	
7	Tractor 4/60 (Diesel)	(3.8L)	3770	<b>S7108</b> <sup>+A</sup>	1	3.937	100.00	1 - 3.97 <sup>FK</sup>	1 - 6.35
	Tractor 10/60 (Diesel)							1 - 2.38	1 - 6.35
8	Industrial (Diesel)	(5.6L)	5655	<b>S7108</b> <sup>+A</sup>	1	3.937	100.00	1 - 3.97 <sup>FK</sup>	1 - 6.35
								1 - 2.38	1 - 6.35
								1 - 2.38	

## LINCOLN (SEE FORD)

## LISTER (SEE PETTER)

## LOMBARDINI

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
LDW	LA/P490	88.00	1503		<b>C5368</b>	<b>P5368</b>	1

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	LDW	1503	<b>P5368</b> <b>C5368</b>	1	3.465	88.00	1 - 2.00	1 - 4.50
							1 - 2.00	

## LUFKIN

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
H-333		139.70				<b>P0436</b>	1
H-795		190.50				<b>P0437</b>	2

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	H-333		<b>P0436</b>	2	5.500	139.70	10 - 1/4	
2	H-795		<b>P0437</b>	2	7.500	190.50	10 - 1/4	

## MACK

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
		EN-290 (Diesel)	<b>C2931</b>	6	3.750	95.25	6 - 2.38	6 - 4.75
							6 - 3.17	6 - 4.75
							6 - 3.17	
		(1.6L) EN-401 (Diesel)	<b>P2584</b> <b>C2584</b>	6	4.063	103.19	6 - 3/32	6 - 3/16
							6 - 3/32	6 - 3/16
							6 - 3/32	
672		(11L) 672, 673 (Diesel) END, ENDT	<b>S7045</b> <sup>+A</sup>	1	4.875	123.80	1 - 1/8 <sup>FK</sup>	1 - 3/16
							1 - 1/8 <sup>FK</sup>	
							1 - 1/8 <sup>FK</sup>	
728		(11.9L) ASET, E-Tech (6 Cyl.) (Diesel) E7	<b>S7170</b> <sup>+</sup>	1	4.875	123.80	1 - 1/8 <sup>FK</sup>	1 - 3/16
							1 - 3/32	

## MAHINDRA

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
(Diesel)	MDI	89.00	2523		<b>S5307</b>		2
Pickup (Diesel)	CRDe	85.00	2609		<b>S5360</b>		1
Scorpio (Diesel)	CRDi	94.00	2609		<b>S5424</b> <sup>+</sup>		3

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MAHINDRA

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	Pickup (Diesel)	(2.6L)	2609	<b>S5360</b>	4	3.346	85.00	4 - 2.50 <sup>FK</sup> 4 - 2.00	4 - 2.50
2	(Diesel)	(2.5L)	2523	<b>S5307</b>	4	3.504	89.00	4 - 3.00 4 - 2.50	4 - 4.00
3	Scorpio (Diesel)	(2.6L)	2609	<b>S5424<sup>+</sup></b>	4	3.701	94.00	4 - 3.00 <sup>FK</sup> 4 - 2.50	4 - 4.00

# MAZDA

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
(Diesel)	PN	78.00	1720		<b>C1926<sup>+</sup></b>		18
(Diesel)	J155A/WL	93.00	2499	1997	<b>S5053<sup>+</sup></b>		65
1000	PB	68.00	987	67-78	<b>C1510</b>	<b>P1510</b>	1
1200	TB	70.00	1169	68-76	<b>C1456</b>	<b>P1456</b>	3
1300	TC	73.00	1272	70-78	<b>C1170</b>	<b>P1170</b>	5
1500	UB	78.00	1490	66-70	<b>C1262</b>	<b>P1262</b>	21
1600	NA	78.00	1586	72-78	<b>C1330</b>	<b>P1330</b>	23
1800	VC	80.00	1769	1962	<b>C1244</b>	<b>P1244</b>	31
323	PA	70.00	985	66-68	<b>C1456</b>	<b>P1456</b>	2
323	PC	70.00	985	71-78	<b>C1456</b>	<b>P1456</b>	2
323	TC	73.00	1272	72-78	<b>C1170</b>	<b>P1170</b>	5
323	E3	77.00	1296	80-82	<b>C1514<sup>+</sup></b>		12
323	E5	77.00	1490	80-86	<b>C1514<sup>+</sup></b>		13
323	UC	77.00	1415	79-81	<b>C1446</b>	<b>P1446</b>	14
323	E3	77.00	1296	83-85	<b>C1541</b>	<b>P1541</b>	15
323	E5	77.00	1490	83-85	<b>C1541</b>	<b>P1541</b>	16
323	B6	78.00	1597	86-95	<b>C1330</b>	<b>P1330</b>	22
323, Protege	6, BP, BP01, BP05-VE	83.00	1839	90-05	<b>C1790</b>	<b>P1790</b>	39
616	NA	78.00	1586	72-78	<b>C1330</b>	<b>P1330</b>	23
618	VB	78.00	1796	72-73	<b>C1330</b>	<b>P1330</b>	24
626	MA	80.00	1970	79-81	<b>S1458<sup>+</sup></b>		30
626	MA	80.00	1970	1982	<b>C1540</b>	<b>P1540</b>	32
626	F6	81.00	1587	1982	<b>C1666</b>	<b>P1666</b>	34
626	F2	86.00	2184	88-92	<b>C1542</b>	<b>P1542</b>	47
626	FE	86.00	1998	83-87	<b>C1542</b>	<b>P1542</b>	49
626 (Diesel)	R2	86.00	2184	1988	<b>C1657<sup>+</sup></b>		42
626 LX, ES	KL	84.50	2497	93-99	<b>C1882</b>	<b>P1882</b>	41
626, DOHC (24V)	KF	78.00	1970	93-On	<b>C5085</b>	<b>P5085</b>	28
626, KL, MX-6, DOHC	KL	84.50	2507	93-02	<b>C1882</b>	<b>P1882</b>	40
626, MX6, DOHC	FS	83.00	1931	93-03	<b>C1939<sup>+</sup></b>		38
808	TC	73.00	1272	76-78	<b>C1170</b>	<b>P1170</b>	5
808	UB	78.00	1490	72-77	<b>C1262</b>	<b>P1262</b>	21
808	NA	78.00	1586	72-78	<b>C1330</b>	<b>P1330</b>	23
929	MA	80.00	1970	79-81	<b>S1458<sup>+</sup></b>		30
929	VC	80.00	1769	73-82	<b>C1244</b>	<b>P1244</b>	31
929,S	JE	90.00	2954	88-95	<b>C1711</b>	<b>P1711</b>	59
Aeva	VA	82.00	1985	62-71	<b>C1814</b>	<b>P1814</b>	37
Aspire 323	B3	71.00	1323	85-88	<b>C1643<sup>+</sup></b>		4
B-1600	NA	78.00	1586	71-82	<b>C1608<sup>+</sup></b>		17
B1600	NA	78.00	1586	72-78	<b>C1330</b>	<b>P1330</b>	23
B1600	NA	78.00	1586	1983	<b>C1607</b>	<b>P1607</b>	25
B1800	VB	78.00	1796	77-78	<b>C1330</b>	<b>P1330</b>	24
B2000	MA	80.00	1970	79-81	<b>S1458<sup>+</sup></b>		30
B2000	MA	80.00	1970	82-84	<b>C1540</b>	<b>P1540</b>	32

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MAZDA

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
B2000	FE	86.00	1998	85-87	C1542	P1542	49
B2200	F2	86.00	2184	86-93	C1542	P1542	47
B2200 (Diesel)	R2	86.00	2184	87-88	C1657+		44
B2200 (Diesel)	S2	88.90	2209	82-85	C1503	P1503	55
B2300	A	96.00	2300	94-97	C1613	P1613	69
B2600	AM	91.10	2555	86-88	C1529	P1529	60
B2600	G6	92.00	2606	89-94	C1589	P1589	64
B3000	U	89.00	2954	94-97	C1950	P1950	57
B3000	AJ, V	89.00	2967	98-02	C1950	P1950	58
B4000, Navajo	XS	100.40	4018	91-06	C3870	P3870	71
BT-50 (Diesel)	WL	93.00	2499	06-11	S5425+		67
Bongo	FE	86.00	1998	83-87	C1542	P1542	51
Bongo (Diesel)	R2	86.00	2184	87-88	C1657+		44
Bongo (Diesel)	R2	86.00	2184		S5174+		45
Bongo (Diesel)	R2	86.00	2184		S5312		46
Brawny (Diesel)	R2	86.00	2184	87-88	C1657+		44
CX-7, 3, 6, Speed 6	L3-VDT	87.50	2260	06-12	S5367		54
Capella	F8	86.00	1789		C1542	P1542	50
Cosmo	F8	86.00	1789		C1542	P1542	48
Craft (New)	UA	75.00	1484	71-On	C1300	P1300	8
E2000 (Diesel)	RF	86.00	1998	84-86	C1657+		43
Eunos300	FE	86.00	1998		C1542	P1542	49
Familia	PB	68.00	987	67-74	C1510	P1510	1
Familia	TC	73.00	1272	78-80	C1521	P1521	6
GLC	TC	73.00	1272	76-78	C1170	P1170	5
GLC	E5	77.00	1490	80-86	C1514+		13
GLC	UC	77.00	1415	79-81	C1446	P1446	14
GLC	E5	77.00	1490	83-85	C1541	P1541	16
Laser	B6	78.17	1568	89-93	C1821	P1821	29
Luce	F8	86.00	1789		C1542	P1542	50
Luce	FE	86.00	1998		C1542	P1542	51
MPV	GY	81.60	2498	00-01	S5103+		35
MPV	G6	92.00	2606	89-95	C1589	P1589	64
MPV (6 Cyl.)	JE	90.00	2954	89-95	C1711	P1711	59
MX3	K8	75.00	1844	92-94	C1848	P1848	10
MX3	B6	78.00	1597	92-94	C1847	P1847	27
MX5 Miata (Automatic Trans.)	B6	78.00	1597	89-93	C1847	P1847	27
MX6 DX, LX	F2	86.00	2184	88-92	C1542	P1542	47
MX6 LS	KL	84.50	2497	93-99	C1882	P1882	41
MX6 Miata (Manual Trans.)	B6	78.00	1597	90-93	C1846	P1846	26
MZ-DE (Diesel)	BT-50	93.00	2498		S5344+		66
Mazda 2 (Axala, Demio)	ZY-VE	78.00	1498		S5345		20
Mazda2 (Demio) (Diesel)	DV6TED4	75.00	1560	2008	S5421+		7
Mazda3	LF-DE	87.50	1998	04-13	S5282+		52
Mazda3	L3-VE	87.50	2261	02-10	S5282+		53
Mazda3 (Diesel)	DV6TED4	75.00	1560	2003	S5421+		7
Mazda5	L3-VE	87.50	2261	06-10	S5282+		53
Mazda6	LF-DE	87.50	1998	02-06	S5282+		52
Mazda6	L3-VE	87.50	2261	02-08	S5282+		53
Miata MX5	LF-DE	87.50	1998	06-15	S5282+		52
Millenia	KJ	80.29	2255	95-02	C5026		33
Mizer	TC	73.00	1272	76-78	C1170	P1170	5
New Craft	UA	75.00	1484	60-65	C1624	P1624	9
Protege	Z5	75.30	1498	95-98	C5025+		11

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MAZDA

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Protege	ZL	78.00	1597	99-01	S5271 <sup>+</sup>		19
SR29V (Diesel)	R2	86.00	2184		S5174 <sup>+</sup>		45
T4100, Trader (Diesel)	ZB	92.00	4052		C5127		63
Titan	VA	82.00	1985	71-76	C1606	P1606	36
Titan (Diesel)	SL	100.00	3455	1986	C5038 <sup>+</sup>	P5038 <sup>+</sup>	70
Titan 2500 (Diesel)	XA	88.90	2522	81-84	C1503	P1503	56
Titan E2000	VA	82.00	1985	62-71	C1814	P1814	37
Titan E2700 (Diesel)	XB	92.00	2701	72-77	C1617 <sup>A</sup>		61
Titan E3000 (Diesel)	HA	95.00	2977	77-83	C1626	P1626	68
Titan E4000 (Diesel)	ZB	92.00	4052	72-77	C1799 <sup>A</sup>		62
Tribute	L3-VE	87.50	2261	05-06	S5282 <sup>+</sup>		53
Tribute	AJ, V	89.00	2967	01-06	C1950	P1950	58
Truck (Diesel)	R2	86.00	2184	87-88	C1657 <sup>+</sup>		42

Line No	Application		CC	Set No	Cyl	Bore Diameter		Ring Size	
						Inch	MM	Comp	Oil
1	1000	(1.0L)	987	P1510 C1510	4	2.677	68.00	4 - 2.00 4 - 2.00	4 - 4.00
2	323	(1.0L)	985	P1456 C1456	4	2.756	70.00	4 - 2.00 4 - 2.00	4 - 4.00
3	1200	(1.2L)	1169	P1456 C1456	4	2.756	70.00	4 - 2.00 4 - 2.00	4 - 4.00
4	Aspire 323	(1.3L)	1323	C1643 <sup>+</sup>	4	2.795	71.00	4 - 1.20 4 - 1.50	4 - 3.00
5	323 808 1300 GLC Mizer	(1.3L)	1272	P1170 C1170	4	2.874	73.00	4 - 2.00 4 - 2.00	4 - 4.00
6	Familia	(1.3L)	1272	P1521 C1521	4	2.874	73.00	4 - 1.50 4 - 1.50	4 - 4.00
7	Mazda3 (Diesel) Mazda2 (Demio) (Diesel)	(1.6L)	1560	S5421 <sup>+</sup>	4	2.953	75.00	4 - 3.00 <sup>FK</sup> 4 - 1.95	4 - 2.50
8	Craft (New)	(1.5L)	1484	P1300 C1300	4	2.953	75.00	4 - 2.00 4 - 2.00	4 - 4.00
9	New Craft	(1.5L)	1484	P1624 C1624	4	2.953	75.00	4 - 2.50 4 - 2.50	4 - 4.00
10	MX3	(1.9L)	1844	P1848 C1848	6	2.953	75.00	6 - 1.50 6 - 1.50	6 - 3.00
11	Protege	(1.5L)	1498	C5025 <sup>+</sup>	4	2.965	75.30	4 - 1.00 4 - 1.20	4 - 2.50
12	323	(1.3L)	1296	C1514 <sup>+</sup>	4	3.031	77.00	4 - 1.20 4 - 1.50	4 - 4.00
13	323 GLC	(1.5L)	1490	C1514 <sup>+</sup>	4	3.031	77.00	4 - 1.20 4 - 1.50	4 - 4.00
14	323 GLC	(1.4L)	1415	P1446 C1446	4	3.031	77.00	4 - 1.50 4 - 1.50	4 - 4.00
15	323	(1.3L)	1296	P1541 C1541	4	3.031	77.00	4 - 1.50 4 - 2.00	4 - 4.00
16	GLC 323	(1.5L)	1490	P1541 C1541	4	3.031	77.00	4 - 1.50 4 - 2.00	4 - 4.00
17	B-1600	(1.6L)	1586	C1608 <sup>+</sup>	4	3.071	78.00	4 - 1.20 4 - 1.50	4 - 4.00
18	(Diesel)	(1.7L)	1720	C1926 <sup>+</sup>	4	3.071	78.00	4 - 2.00 4 - 1.50	4 - 3.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# MAZDA

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
19	Protege	(1.6L)	1597	<b>S5271</b> <sup>+</sup>	4	3.071	78.00	4 - 1.20 4 - 1.50	4 - 3.00
20	Mazda 2 (Axala, Demio)	(1.5L)	1498	<b>S5345</b>	4	3.071	78.00	4 - 1.20 4 - 1.20	4 - 2.50
21	808 1500	(1.5L)	1490	<b>P1262</b> <b>C1262</b>	4	3.071	78.00	4 - 2.00 4 - 2.00	4 - 4.00
22	323	(1.6L)	1597	<b>P1330</b> <b>C1330</b>	4	3.071	78.00	4 - 1.50 4 - 1.50	4 - 4.00
23	616 808 1600 B1600	(1.6L)	1586	<b>P1330</b> <b>C1330</b>	4	3.071	78.00	4 - 1.50 4 - 1.50	4 - 4.00
24	618 B1800	(1.8L)	1796	<b>P1330</b> <b>C1330</b>	4	3.071	78.00	4 - 1.50 4 - 1.50	4 - 4.00
25	B1600	(1.6L)	1586	<b>P1607</b> <b>C1607</b>	4	3.071	78.00	4 - 1.50 4 - 2.00	4 - 4.00
26	MX6 Miata (Manual Trans.)	(1.6L)	1597	<b>P1846</b> <b>C1846</b>	4	3.071	78.00	4 - 1.50 4 - 1.50	4 - 4.00
27	MX3 MX5 Miata (Automatic Trans.)	(1.6L)	1597	<b>P1847</b> <b>C1847</b>	4	3.071	78.00	4 - 1.50 4 - 1.50	4 - 3.00
28	626, DOHC (24V)	(2.0L)	1970	<b>P5085</b> <b>C5085</b>	6	3.071	78.00	6 - 1.50 6 - 1.50	6 - 3.00
29	Laser	(1.6L)	1568	<b>P1821</b> <b>C1821</b>	4	3.078	78.17	4 - 1.50 4 - 1.50	4 - 4.00
30	626 929 B2000	(2.0L)	1970	<b>S1458</b> <sup>+</sup>	4	3.150	80.00	4 - 1.20 4 - 1.50	4 - 4.00
31	929 1800	(1.8L)	1769	<b>P1244</b> <b>C1244</b>	4	3.150	80.00	4 - 2.00 4 - 2.00	4 - 4.00
32	626 B2000	(2.0L)	1970	<b>P1540</b> <b>C1540</b>	4	3.150	80.00	4 - 1.50 4 - 2.00	4 - 4.00
33	Millenia	(2.3L)	2255	<b>C5026</b>	6	3.161	80.29	6 - 1.50 6 - 1.50	6 - 3.00
34	626	(1.6L)	1587	<b>P1666</b> <b>C1666</b>	4	3.189	81.00	4 - 1.50 4 - 1.50	4 - 4.00
35	MPV	(2.5L)	2498	<b>S5103</b> <sup>+</sup>	6	3.213	81.60	6 - 1.20 6 - 1.50	6 - 3.00
36	Titan	(2.0L)	1985	<b>P1606</b> <b>C1606</b>	4	3.228	82.00	4 - 2.00 4 - 2.00	4 - 4.50
37	Titan E2000 Aeva	(2.0L)	1985	<b>P1814</b> <b>C1814</b>	4	3.228	82.00	4 - 2.50 4 - 2.50	4 - 4.50
38	626, MX6, DOHC	(2.0L)	1931	<b>C1939</b> <sup>+</sup>	4	3.268	83.00	4 - 1.20 4 - 1.50	4 - 3.00
39	323, Protege	(1.9L)	1839	<b>P1790</b> <b>C1790</b>	4	3.268	83.00	4 - 1.50 4 - 1.50	4 - 3.00
40	626, KL, MX-6, DOHC	(2.5L)	2507	<b>P1882</b> <b>C1882</b>	6	3.327	84.50	6 - 1.50 6 - 1.50	6 - 3.00
41	626 LX, ES MX6 LS	(2.5L)	2497	<b>P1882</b> <b>C1882</b>	6	3.327	84.50	6 - 1.50 6 - 1.50	6 - 3.00
42	Truck (Diesel) 626 (Diesel)	(2.2L)	2184	<b>C1657</b> <sup>+</sup>	4	3.386	86.00	4 - 2.00 4 - 2.00	4 - 4.00
43	E2000 (Diesel)	(2.0L)	1998	<b>C1657</b> <sup>+</sup>	4	3.386	86.00	4 - 2.00 4 - 2.00	4 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MAZDA

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
44	B2200 (Diesel) Bongo (Diesel) Brawny (Diesel)	(2.2L)	2184	<b>C1657</b> <sup>+</sup>	4	3.386	86.00	4 - 2.00 4 - 2.00	4 - 4.00
45	SR29V (Diesel) Bongo (Diesel)	(2.2L)	2184	<b>S5174</b> <sup>+</sup>	4	3.386	86.00	4 - 2.00 4 - 2.00	4 - 3.00
46	Bongo (Diesel)	(2.2L)	2184	<b>S5312</b>	4	3.386	86.00	4 - 2.00 4 - 2.00	4 - 3.00
47	626 B2200 MX6 DX, LX	(2.2L)	2184	<b>P1542</b> <b>C1542</b>	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 4.00
48	Cosmo	(1.8L)	1789	<b>P1542</b> <b>C1542</b>	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 4.00
49	626 B2000 Eunos300	(2.0L)	1998	<b>P1542</b> <b>C1542</b>	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 4.00
50	Capella Luce	(1.8L)	1789	<b>P1542</b> <b>C1542</b>	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 4.00
51	Bongo Luce	(2.0L)	1998	<b>P1542</b> <b>C1542</b>	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 4.00
52	Mazda3 Mazda6 Miata MX5	(2.0L)	1998	<b>S5282</b> <sup>+</sup>	4	3.445	87.50	4 - 1.20 4 - 1.20	4 - 2.50
53	Mazda3 Mazda6 Tribute Mazda5	(2.3L)	2261	<b>S5282</b> <sup>+</sup>	4	3.445	87.50	4 - 1.20 4 - 1.20	4 - 2.50
54	CX-7, 3, 6, Speed 6	(2.3L)	2260	<b>S5367</b>	4	3.445	87.50	4 - 1.50 4 - 1.50	4 - 2.00
55	B2200 (Diesel)	(2.2L)	2209	<b>P1503</b> <b>C1503</b>	4	3.500	88.90	4 - 2.38 4 - 2.38	4 - 4.75
56	Titan 2500 (Diesel)	(2.5L)	2522	<b>P1503</b> <b>C1503</b>	4	3.500	88.90	4 - 2.38 4 - 2.38	4 - 4.75
57	B3000	(3.0L)	2954	<b>P1950</b> <b>C1950</b>	6	3.504	89.00	6 - 1.50 6 - 1.50	6 - 4.00
58	Tribute B3000	(3.0L)	2967	<b>P1950</b> <b>C1950</b>	6	3.504	89.00	6 - 1.50 6 - 1.50	6 - 4.00
59	929,S MPV (6 Cyl.)	(3.0L)	2954	<b>P1711</b> <b>C1711</b>	6	3.543	90.00	6 - 1.50 6 - 1.50	6 - 4.00
60	B2600	(2.6L)	2555	<b>P1529</b> <b>C1529</b>	4	3.587	91.10	4 - 1.50 4 - 1.50	4 - 4.00
61	Titan E2700 (Diesel)	(2.7L)	2701	<b>C1617</b> <sup>A</sup>	4	3.622	92.00	4 - 2.38 4 - 2.38 4 - 2.38	4 - 4.75 4 - 4.75
62	Titan E4000 (Diesel)	(4.0L)	4052	<b>C1799</b> <sup>A</sup>	6	3.622	92.00	6 - 2.38 6 - 2.38 6 - 2.38	6 - 4.75 6 - 4.75
63	T4100, Trader (Diesel)	(4.0L)	4052	<b>C5127</b>	6	3.622	92.00	6 - 2.38 6 - 2.38	6 - 4.75
64	B2600 MPV	(2.6L)	2606	<b>P1589</b> <b>C1589</b>	4	3.622	92.00	4 - 1.50 4 - 1.50	4 - 4.00
65	(Diesel)	(2.5L)	2499	<b>S5053</b> <sup>+</sup>	4	3.661	93.00	4 - 2.50 4 - 2.00	4 - 3.00
66	MZ-DE (Diesel)	(2.5L)	2498	<b>S5344</b> <sup>+</sup>	4	3.661	93.00	4 - 2.00 4 - 1.20	4 - 2.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MAZDA

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
67	BT-50 (Diesel)	(2.5L)	2499	<b>S5425<sup>+</sup></b>	4	3.661	93.00	4 - 2.00 4 - 1.50	4 - 2.00
68	Titan E3000 (Diesel)	(3.0L)	2977	<b>P1626</b> <b>C1626</b>	4	3.740	95.00	4 - 2.38 4 - 2.38	4 - 4.75
69	B2300	(2.3L)	2300	<b>P1613</b> <b>C1613</b>	4	3.780	96.00	4 - 1.50 4 - 1.50	4 - 4.00
70	Titan (Diesel)	(3.5L)	3455	<b>P5038<sup>+</sup></b> <b>C5038<sup>+</sup></b>	4	3.937	100.00	4 - 2.50 4 - 2.00	4 - 4.50
71	B4000, Navajo	(4.0L)	4018	<b>P3870</b> <b>C3870</b>	6	3.953	100.40	6 - 1.60 6 - 1.75	6 - 3.50

# MERCEDES BENZ

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
170 D (Diesel)	OM636.915	75.00	1767	49-51	<b>C1533</b>	<b>P1533</b>	2
170 D/DA/DB/DS/ (4-Ring Replc.) (Diesel)	OM636.930	75.00	1767		<b>C1480<sup>A</sup></b>	<b>P1480<sup>A</sup></b>	1
170 DA/DB (Diesel)	OM636.916	75.00	1767	50-53	<b>C1533</b>	<b>P1533</b>	2
170 DS (Diesel)	OM636.918	75.00	1767	51-53	<b>C1533</b>	<b>P1533</b>	2
180 A/B	M121.923	85.00	1897	57-62	<b>C1043</b>	<b>P1043</b>	15
180 D/DB (4-Ring Replc.) (Diesel)	OM636.930	75.00	1767		<b>C1480<sup>A</sup></b>	<b>P1480<sup>A</sup></b>	1
180 D/DB (Diesel)	OM636.930	75.00	1767	53-61	<b>C1533</b>	<b>P1533</b>	2
180 DC (Diesel)	OM121.914	87.00	1988	62-63	<b>C1242</b>	<b>P1242</b>	29
180 DC, 190 DC, 200 D - Replc. Piston	OM621.918	87.00	1988		<b>C1359</b>	<b>P1359</b>	33
190	M121.920	85.00	1897	52-59	<b>C1043</b>	<b>P1043</b>	15
190 B	M121.920	85.00	1897	59-61	<b>C1043</b>	<b>P1043</b>	15
190 C	M121.924	85.00	1897	61-65	<b>C1043</b>	<b>P1043</b>	15
190 D (Diesel)	OM601.911	87.00	2197	84-85	<b>C1683<sup>+</sup></b>		23
190 D (Diesel)	OM602.912	87.00	2497	85-88	<b>C1684<sup>+</sup></b>		24
190 D/DB (Diesel)	OM621.910	85.00	1897	58-61	<b>C1151</b>	<b>P1151</b>	17
190 DC (Diesel)	OM621.912	87.00	1988	61-65	<b>C1242</b>	<b>P1242</b>	29
190 E (Diesel)	M102.961	89.00	1996	84-88	<b>C1629</b>		46
190 E 2.3 (Diesel)	M102.985	95.50	2299	84-93	<b>C1791</b>	<b>P1791</b>	60
190 E2.6 (Diesel)	M103.940	82.90	2599	85-93	<b>C1859</b>		14
190 SL/SLC	M121.920	85.00	1897	55-61	<b>C1043</b>	<b>P1043</b>	15
190 SL/SLC	M121.928	85.00	1897	61-63	<b>C1043</b>	<b>P1043</b>	15
190 TD (Diesel)	OM602.961	87.00	2497	87-91	<b>C1753<sup>+</sup></b>		26
200	M121.940	87.00	1988	65-68	<b>C1387</b>	<b>P1387</b>	35
200 (Diesel)	M115.923	87.00	1988	68-80	<b>C1419</b>	<b>P1419</b>	36
200 D (Diesel)	OM601.902	87.00	1997	1985	<b>C1683<sup>+</sup></b>		22
200 D (Diesel)	OM621.918	87.00	1988	65-68	<b>C1242</b>	<b>P1242</b>	29
200 D (Diesel)	OM615.913	87.00	1988	68-74	<b>C1358</b>	<b>P1358</b>	32
200, L408GC	M115.923	87.00			<b>C1831</b>		28
219	M180.921	80.00	2195	56-59		<b>P1047</b>	3
220	M180.920	80.00	2195	51-54		<b>P1047</b>	3
220	M180.923	80.00	2195	55-65	<b>C1168</b>	<b>P1168</b>	4
220 /8	M115.920	87.00	2197	68-77	<b>C1363</b>	<b>P1363</b>	34
220 A	M180.921	80.00	2195	54-56		<b>P1047</b>	3
220 D (3-Ring Replc.) (Diesel)	OM615.912	87.00	2197	68-78	<b>C1358</b>	<b>P1358</b>	31
220 D (4-Ring Replc.) (Diesel)	OM615.912	87.00	2197		<b>C1420</b>	<b>P1420</b>	37
220 D (Diesel)	OM615.912	87.00	2197	68-72	<b>C1357</b>	<b>P1357</b>	30
220 D (Diesel)	OM615.918	87.00	2197	68-78	<b>C1466</b>	<b>P1466</b>	38
220 SB	M180.941	80.00	2195	59-65	<b>C1168</b>	<b>P1168</b>	4
220 SE/SEC	M127.980	80.00	2195	56-59	<b>C1168</b>	<b>P1168</b>	4
220 SE/SEC	M127.983	80.00	2195	59-65	<b>C1168</b>	<b>P1168</b>	4

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MERCEDES BENZ

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
220 SE/SEC	M180.924	80.00	2195	56-59	C1168	P1168	4
220 SEB	M127.982	80.00	2195	59-65	C1168	P1168	4
220 SEB	M127.984	80.00	2195	60-65	C1168	P1168	4
230	M180.945	82.00	2281	65-67	C1285	P1285	9
230	M180.947	82.00	2306	66-68	C1285	P1285	10
230 /4	M115.951	93.75	2307	73-76	C1432	P1432	59
230 /4	M115.954	93.75	2307	76-80	C1432	P1432	59
230 /6	M180.954	81.75	2292	68-69	C1412	P1412	5
230 /6	M127.981	82.00	2292	1965	C1869		6
230 SL/SLC	M113.921	82.00	2306	63-64	C1283	P1283	7
230 SL/SLC	M127.981	82.00	2281	64-65	C1394	P1394	11
240 D (Diesel)	OM616.912/916	90.90	2399	78-84	C1488		51
240 D (Diesel)	OM616.912/916	91.00	2404	73-78	C1425		54
250	M114.920	82.00	2496	68-72	C1418	P1418	12
250 (4-Ring Replc.)	M114.920	82.00	2496	68-71	C1756	P1756	13
250 C	M130.923	86.50	2778	68-72	C1321	P1321	20
250 D (Diesel)	OM602.912	87.00	2497	1985	C1684 <sup>+</sup>		24
250 S	M108.920	82.00	2496	65-69	C1418	P1418	12
250 SE/SEC	M129.980	82.00	2496	65-68	C1285	P1285	8
250 SE/SEC	M129.981	82.00	2496	65-68	C1418	P1418	12
250 SL/SLC	M129.982	82.00	2496	66-68	C1418	P1418	12
260 E/SE (Diesel)	M103.940/941	82.90	2599	1985	C1859		14
280 3.5 (Diesel)	M116.980	92.00	3499	69-71	C1365	P1365	55
280 4.5 (Diesel)	M117.984	92.00	4520	68-73	C1365	P1365	56
280 C	M110.921	86.00	2746	72-76	C1366	P1366	19
280 CE/E	M110.984	86.00	2746	76-85	C1366	P1366	19
280 S	M110.922	86.00	2746	72-80	C1366	P1366	19
280 S	M130.920	86.50	2778	68-72	C1321	P1321	20
280 S/SE/SL	M130.923	86.50	2778	68-76	C1395	P1395	21
280 SE	M110.983	86.00	2746	72-80	C1366	P1366	19
280 SE/SEC/SEL/SL/SLC	M130.980	86.50	2778	68-72	C1321	P1321	20
300	M198.980	85.00	2996	55-57	C1105	P1105	16
300 3.5 (Diesel)	M116.981	92.00	3499	70-72	C1365	P1365	55
300 4.5 (Diesel)	M117.984	92.00	4520	72-73	C1365	P1365	56
300 CD/D (Diesel)	OM617.910/912	91.00	3005	74-76	C1422		53
300 CD/SD (Diesel)	OM617.950/951	90.90	2998	78-85	C1489		52
300 D (Diesel)	OM603.912	87.00	2996	85-88	C1685 <sup>+</sup>		25
300 D (Diesel)	OM617.952	90.90	2998	81-85	C1489		52
300 E/TE	M103.983	88.50	2962	85-92	C1839		45
300 SE (Diesel)	M104E32.991	89.90	3199	1991	S5071 <sup>+</sup>		50
300 SEL	M130.981	86.50	2778	68-70	C1321	P1321	20
300 SEL/SL	M103E30	88.50	2962	87-92	C1839		45
300 SL	M198.980	85.00	2996	55-57	C1105	P1105	16
300 TD (Diesel)	OM603.960	87.00	2996	86-91	C1752 <sup>+</sup>	P1752 <sup>+</sup>	39
300 TD (Diesel)	OM617.912/952	90.90	2998	78-85	C1489		52
300 TE	M103.983	88.50	2962	86-92	C1839		45
320 E (Diesel)	M104E32.991	89.90	3199	1991	S5071 <sup>+</sup>		50
350 GD (Diesel)	OM603A.970/972	89.00	3449	1990	S5163 <sup>+</sup>		48
350 SL/SLC (Diesel)	M117.984	92.00	4520	72-79	C1365	P1365	56
380 SE/SEC	M116.960	88.00	3839	81-85	C1611		40
380 SEL	M116.961	88.00	3839	81-83	C1611		40
380 SEL (Diesel)	M117.986	92.00	4520	76-79	C1365	P1365	56
380 SL/SLC	M116.960	88.00	3839	81-85	C1611		40
400 E/SE/SEL	M119E42.971/975	92.00	4196	1992	C5075 <sup>+</sup>	P5075 <sup>+</sup>	57

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MERCEDES BENZ

Application	Engine	Cyl	Set Number		Line No		
	Model	Bore	CC	Years		Chrome	Plain
409 (Diesel)	OM603A.970/972	89.00	3449	1982	<b>S5163<sup>+</sup></b>		48
450 SE (Diesel)	M117.986	92.00	4520	73-76	<b>C1365</b>	<b>P1365</b>	56
450 SEL (Diesel)	M117.983	92.00	4520	73-76	<b>C1365</b>	<b>P1365</b>	56
450 SL Coupe	M117.960	96.50	4973	78-89	<b>C1858</b>		61
450 SL/SLC (Diesel)	M117.982	92.00	4520	71-76	<b>C1365</b>	<b>P1365</b>	56
450 SL/SLC (Diesel)	M117.985	92.00	4520	76-80	<b>C1365</b>	<b>P1365</b>	56
500 E/SE/SEC/SEL/SL	M119.960/970/972/974/975/	96.50	4973	89-95	<b>C1858</b>		61
500 SEL/SEC Sport Coupe	M117.960/965	96.50	4973	79-91	<b>C1858</b>		61
500 SL	M117.964	96.50	4973	86-89	<b>C1858</b>		61
500 SL	M119.960	96.50	4973	89-92	<b>C1858</b>		61
500 SL	M119.972	96.50	4973	89-01	<b>C1858</b>		61
500 SL	M117.960	96.50	4973	78-89	<b>C1858</b>		61
560 SE/SEC/SEL	M117.968	96.50	5547	85-93	<b>C1858</b>		62
C-Class (Diesel)	OM611.960/962	88.00	2148	97-08	<b>S7172<sup>+</sup></b>		41
C-Class (Diesel)	OM646.811/812/962/963	88.00	2148	01-11	<b>S7172<sup>+</sup></b>		41
C-Class (Diesel)	OM612.962	88.00	2685	00-09	<b>S7172<sup>+</sup></b>		43
C180	M111.920	85.30	1799	1993	<b>C5094</b>	<b>P5094</b>	18
C220 D (Diesel)	OM604.910/912/915/917	89.00	2155	1996	<b>S5163<sup>+</sup></b>		47
C250 D (Diesel)	OM605.910/911/912	87.00	2497	93-96	<b>C1753<sup>+</sup></b>		26
C350	M272KE35	92.90	3498	2005	<b>S5378<sup>+</sup></b>		58
CLK350	M272DE35	92.90	3498	2005	<b>S5378<sup>+</sup></b>		58
E-Class (Diesel)	OM611.961	88.00	2148	98-03	<b>S7172<sup>+</sup></b>		41
E-Class (Diesel)	OM646.820/821/951/961	88.00	2148	03-09	<b>S7172<sup>+</sup></b>		41
E-Class (Diesel)	OM612.961	88.00	2688	99-03	<b>S7172<sup>+</sup></b>		42
E-Class (Diesel)	OM647.961	88.00	2685	02-09	<b>S7172<sup>+</sup></b>		43
E-Class (Diesel)	OM648.961	88.00	3222	02-09	<b>S7172<sup>+</sup></b>		44
E220 D (Diesel)	OM604.910/912/915/917	89.00	2155	1996	<b>S5163<sup>+</sup></b>		47
E250 D (Diesel)	OM605.910/911/912	87.00	2497	1993	<b>C1753<sup>+</sup></b>		26
E280 (Diesel)	M112E28	89.90	2799	1997	<b>S5071<sup>+</sup></b>		49
E320 (Diesel)	M104E32.991	89.90	3199	1991	<b>S5071<sup>+</sup></b>		50
E350	M272KE35	92.90	3498	2005	<b>S5378<sup>+</sup></b>		58
E420	M119E42.971/975	92.00	4196	93-97	<b>C5075<sup>+</sup></b>	<b>P5075<sup>+</sup></b>	57
E420 T	M119E42.971/975	92.00	4196	1996	<b>C5075<sup>+</sup></b>	<b>P5075<sup>+</sup></b>	57
E500	M119.974	96.50	4973	91-95	<b>C1858</b>		61
M200	L408GC	87.00	1988	66-80	<b>C1831</b>		27
ML350	M272DE35	92.90	3498	2006	<b>S5378<sup>+</sup></b>		58
S-Class (Diesel)	OM648.960	88.00	3222	02-05	<b>S7172<sup>+</sup></b>		44
S350	M272KE35	92.90	3498	2005	<b>S5378<sup>+</sup></b>		58
S350 D (Diesel)	OM603A.971	89.00	3449	93-96	<b>S5163<sup>+</sup></b>		48
S420	M119E42.971/975	92.00	4196	92-98	<b>C5075<sup>+</sup></b>	<b>P5075<sup>+</sup></b>	57
S500 SE/SEL	M117.961	96.50	4973	79-85	<b>C1858</b>		61
S500 SE/SEL/SEC	M117.963	96.50	4973	79-85	<b>C1858</b>		61
SL350	M272KE35	92.90	3498	2005	<b>S5378<sup>+</sup></b>		58
SLK350	M272KE35	92.90	3498	2005	<b>S5378<sup>+</sup></b>		58

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	180 D/DB (4-Ring Replc.) (Diesel)	(1.8L)	1767	4	2.953	75.00	4 - 2.00	4 - 5.00
	170 D/DA/DB/DS/ (4-Ring Replc.) (Diesel)		<b>P1480<sup>A</sup></b>				4 - 2.00	
			<b>C1480<sup>A</sup></b>				4 - 2.00	
2	170 D (Diesel)	(1.8L)	1767	4	2.953	75.00	4 - 2.00	4 - 5.00
	170 DA/DB (Diesel)		<b>P1533</b>				4 - 2.00	4 - 5.00
	170 DS (Diesel)		<b>C1533</b>				4 - 2.00	
	180 D/DB (Diesel)						4 - 2.00	

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MERCEDES BENZ

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
3	220 219 220 A	(2.2L)	2195	P1047	6	3.150	80.00	6 - 2.50 6 - 2.50 6 - 3.00	6 - 5.00
4	220 SE/SEC 220 SEB 220 SE/SEC 220 SEB 220 220 SE/SEC 220 SB	(2.2L)	2195	P1168 C1168	6	3.150	80.00	6 - 2.00 6 - 2.50 6 - 3.00	6 - 5.00
5	230 /6	(2.3L)	2292	P1412 C1412	6	3.219	81.75	6 - 1.75 6 - 2.50	6 - 4.00
6	230 /6	(2.3L)	2292	C1869	6	3.228	82.00	6 - 1.75 6 - 2.50	6 - 4.00
7	230 SL/SLC	(2.3L)	2306	P1283 C1283	6	3.228	82.00	6 - 1.50 6 - 1.50 6 - 2.50	6 - 4.00
8	250 SE/SEC	(2.5L)	2496	P1285 C1285	6	3.228	82.00	6 - 1.50 6 - 2.50	6 - 5.00
9	230	(2.3L)	2281	P1285 C1285	6	3.228	82.00	6 - 1.50 6 - 2.50	6 - 5.00
10	230	(2.3L)	2306	P1285 C1285	6	3.228	82.00	6 - 1.50 6 - 2.50	6 - 5.00
11	230 SL/SLC	(2.3L)	2281	P1394 C1394	6	3.228	82.00	6 - 1.50 6 - 2.50	6 - 4.00
12	250 S 250 250 SE/SEC 250 SL/SLC	(2.5L)	2496	P1418 C1418	6	3.228	82.00	6 - 2.00 6 - 2.50	6 - 4.00
13	250 (4-Ring Replc.)	(2.5L)	2496	P1756 C1756	6	3.228	82.00	6 - 2.00 6 - 2.00 6 - 2.50	6 - 4.00
14	190 E2.6 (Diesel) 260 E/SE (Diesel)	(2.6L)	2599	C1859	6	3.264	82.90	6 - 1.50 6 - 1.75	6 - 3.00
15	190 190 B 190 SL/SLC 180 A/B 190 C 190 SL/SLC	(1.9L)	1897	P1043 C1043	4	3.346	85.00	4 - 2.00 4 - 2.50 4 - 3.00	4 - 5.00
16	300 300 SL	(3.0L)	2996	P1105 C1105	6	3.346	85.00	6 - 2.00 6 - 2.50 6 - 3.00	6 - 5.00
17	190 D/DB (Diesel)	(1.9L)	1897	P1151 C1151	4	3.346	85.00	4 - 2.00 4 - 2.00 4 - 2.00	4 - 5.00
18	C180	(1.8L)	1799	P5094 C5094	4	3.358	85.30	4 - 1.50 4 - 1.75	4 - 3.00
19	280 C 280 S 280 SE 280 CE/E	(2.7L)	2746	P1366 C1366	6	3.386	86.00	6 - 1.75 6 - 2.50	6 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MERCEDES BENZ

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
20	280 S 250 C 280 SE/SEC/SEL/SL/SLC 300 SEL	(2.8L)	2778	P1321 C1321	6	3.406	86.50	6 - 2.00 6 - 2.00 6 - 2.50	6 - 4.00
21	280 S/SE/SL	(2.8L)	2778	P1395 C1395	6	3.406	86.50	6 - 2.00 6 - 2.50	6 - 4.00
22	200 D (Diesel)	(2.0L)	1997	C1683 <sup>+</sup>	4	3.425	87.00	4 - 2.00 4 - 2.00	4 - 3.00
23	190 D (Diesel)	(2.2L)	2197	C1683 <sup>+</sup>	4	3.425	87.00	4 - 2.00 4 - 2.00	4 - 3.00
24	250 D (Diesel) 190 D (Diesel)	(2.5L)	2497	C1684 <sup>+</sup>	5	3.425	87.00	5 - 2.00 5 - 2.00	5 - 3.00
25	300 D (Diesel)	(3.0L)	2996	C1685 <sup>+</sup>	6	3.425	87.00	6 - 2.00 6 - 2.00	6 - 3.00
26	190 TD (Diesel) C250 D (Diesel) E250 D (Diesel)	(2.5L)	2497	C1753 <sup>+</sup>	5	3.425	87.00	5 - 2.50 5 - 2.00	5 - 3.00
27	M200	(2.0L)	1988	C1831	4	3.425	87.00	4 - 1.75 4 - 2.50	4 - 4.00
28	200, L408GC			C1831	4	3.425	87.00	4 - 1.75 4 - 2.50	4 - 4.00
29	180 DC (Diesel) 190 DC (Diesel) 200 D (Diesel)	(2.0L)	1988	P1242 C1242	4	3.425	87.00	4 - 2.00 4 - 2.00 4 - 2.00	4 - 5.00
30	220 D (Diesel)	(2.2L)	2197	P1357 C1357	4	3.425	87.00	4 - 3.00 4 - 2.00 4 - 2.00	4 - 4.00
31	220 D (3-Ring Replc.) (Diesel)	(2.2L)	2197	P1358 C1358	4	3.425	87.00	4 - 3.00 4 - 2.00	4 - 4.00
32	200 D (Diesel)	(2.0L)	1988	P1358 C1358	4	3.425	87.00	4 - 3.00 4 - 2.00	4 - 4.00
33	180 DC, 190 DC, 200 D - Replc. Piston	(2.0L)	1988	P1359 C1359	4	3.425	87.00	4 - 1.50 4 - 1.50 4 - 1.50	4 - 5.00
34	220 /8	(2.2L)	2197	P1363 C1363	4	3.425	87.00	4 - 2.00 4 - 2.50	4 - 4.00
35	200	(2.0L)	1988	P1387 C1387	4	3.425	87.00	4 - 1.50 4 - 2.50	4 - 5.00
36	200 (Diesel)	(2.0L)	1988	P1419 C1419	4	3.425	87.00	4 - 1.50 4 - 2.50	4 - 4.00
37	220 D (4-Ring Replc.) (Diesel)	(2.2L)	2197	P1420 C1420	4	3.425	87.00	4 - 2.00 4 - 2.00 4 - 2.50	4 - 4.00
38	220 D (Diesel)	(2.2L)	2197	P1466 C1466	4	3.425	87.00	4 - 2.00 4 - 2.00	4 - 4.00
39	300 TD (Diesel)	(3.0L)	2996	P1752 <sup>+</sup> C1752 <sup>+</sup>	6	3.425	87.00	6 - 2.50 6 - 2.00	6 - 3.00
40	380 SL/SLC 380 SE/SEC 380 SEL	(3.9L)	3839	C1611	8	3.465	88.00	8 - 1.50 8 - 2.00	8 - 3.50
41	C-Class (Diesel) E-Class (Diesel) C-Class (Diesel) E-Class (Diesel)	(2.2L)	2148	S7172 <sup>+</sup>	1	3.465	88.00	1 - 2.50 1 - 2.00	1 - 3.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MERCEDES BENZ

Line No	Application		CC	Set No	Cyl	Bore Diameter		Ring Size	
						Inch	MM	Comp	Oil
42	E-Class (Diesel)	(2.7L)	2688	<b>S7172</b> <sup>+</sup>	1	3.465	88.00	1 - 2.50 1 - 2.00	1 - 3.00
43	C-Class (Diesel) E-Class (Diesel)	(2.7L)	2685	<b>S7172</b> <sup>+</sup>	1	3.465	88.00	1 - 2.50 1 - 2.00	1 - 3.00
44	S-Class (Diesel) E-Class (Diesel)	(3.2L)	3222	<b>S7172</b> <sup>+</sup>	1	3.465	88.00	1 - 2.50 1 - 2.00	1 - 3.00
45	300 E/TE 300 SEL/SL 300 TE	(3.0L)	2962	<b>C1839</b>	6	3.484	88.50	6 - 1.50 6 - 1.75	6 - 3.00
46	190 E (Diesel)	(2.0L)	1996	<b>C1629</b>	4	3.504	89.00	4 - 1.75 4 - 2.00	4 - 3.50
47	E220 D (Diesel) C220 D (Diesel)	(2.2L)	2155	<b>S5163</b> <sup>+</sup>	1	3.504	89.00	1 - 2.50 1 - 2.00	1 - 3.00
48	S350 D (Diesel) 350 GD (Diesel) 409 (Diesel)	(3.5L)	3449	<b>S5163</b> <sup>+</sup>	1	3.504	89.00	1 - 2.50 1 - 2.00	1 - 3.00
49	E280 (Diesel)	(2.8L)	2799	<b>S5071</b> <sup>+</sup>	6	3.539	89.90	6 - 1.50 6 - 1.75	6 - 3.00
50	E320 (Diesel) 320 E (Diesel) 300 SE (Diesel)	(3.2L)	3199	<b>S5071</b> <sup>+</sup>	6	3.539	89.90	6 - 1.50 6 - 1.75	6 - 3.00
51	240 D (Diesel)	(2.4L)	2399	<b>C1488</b>	4	3.579	90.90	4 - 3.00 4 - 2.00	4 - 4.00
52	300 TD (Diesel) 300 CD/SD (Diesel) 300 D (Diesel)	(3.0L)	2998	<b>C1489</b>	5	3.579	90.90	5 - 3.00 5 - 2.00	5 - 4.00
53	300 CD/D (Diesel)	(3.0L)	3005	<b>C1422</b>	5	3.583	91.00	5 - 3.00 5 - 2.00	5 - 4.00
54	240 D (Diesel)	(2.4L)	2404	<b>C1425</b>	4	3.583	91.00	4 - 3.00 4 - 2.00	4 - 4.00
55	280 3.5 (Diesel) 300 3.5 (Diesel)	(3.5L)	3499	<b>P1365</b> <b>C1365</b>	8	3.622	92.00	8 - 1.75 8 - 2.50	8 - 4.00
56	450 SL/SLC (Diesel) 450 SEL (Diesel) 280 4.5 (Diesel) 300 4.5 (Diesel) 350 SL/SLC (Diesel) 450 SL/SLC (Diesel) 380 SEL (Diesel) 450 SE (Diesel)	(4.5L)	4520	<b>P1365</b> <b>C1365</b>	8	3.622	92.00	8 - 1.75 8 - 2.50	8 - 4.00
57	E420 E420 T S420 400 E/SE/SEL	(4.2L)	4196	<b>P5075</b> <sup>+</sup> <b>C5075</b> <sup>+</sup>	8	3.622	92.00	8 - 1.50 8 - 1.75	8 - 3.00
58	ML350 CLK350 SLK350 C350 E350 S350 SL350	(3.5L)	3498	<b>S5378</b> <sup>+</sup>	6	3.657	92.90	6 - 1.50 6 - 1.75	6 - 2.50
59	230 /4	(2.3L)	2307	<b>P1432</b> <b>C1432</b>	4	3.691	93.75	4 - 1.75 4 - 2.50	4 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# MERCEDES BENZ

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
60	190 E 2.3 (Diesel)	(2.3L)	2299	<b>P1791</b> <b>C1791</b>	4	3.760	95.50	4 - 1.75 4 - 2.00	4 - 3.50
61	500 SEL/SEC Sport Coupe 450 SL Coupe S500 SE/SEL S500 SE/SEL/SEC 500 SL 500 E/SE/SEC/SEL/SL 500 SL E500 500 SL	(5.0L)	4973	<b>C1858</b>	8	3.800	96.50	8 - 1.75 8 - 2.00	8 - 3.50
62	560 SE/SEC/SEL	(5.0L)	5547	<b>C1858</b>	8	3.800	96.50	8 - 1.75 8 - 2.00	8 - 3.50

# MERCEDES BENZ TRUCK

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
0302 (Diesel)	OM352	97.00	5675	1964	<b>S7041</b> <sup>+</sup> A		6
0302 (Diesel)	OM353	97.00	5675	1964	<b>S7041</b> <sup>+</sup> A		6
0303 (V6) (Diesel)	OM441A	128.00	10964	89-91	<b>S7026</b> <sup>+</sup> A		26
0303, 0404 (V6) (Diesel)	OM441 EURO	128.00	10964	1991	<b>S7026</b> <sup>+</sup> A		26
0317 (Diesel)	OM346	128.00	10809	61-67	<b>S5104</b> <sup>+</sup>		20
0322 (Diesel)	OM353	97.00	5675	1964	<b>S7041</b> <sup>+</sup> A		6
0322 (Diesel)	OM352	97.00	5675	1964	<b>S7041</b> <sup>+</sup> A		6
0404, 1750, 1838, 1844, 1850, 2044, 2050, 2448, 2538, 2550, 2638, 2650, 3244, 3538, 3550 (V8) (Diesel)	OM442LA EURO I	128.00	14618	1991	<b>S7026</b> <sup>+</sup> A		27
1013 (6 cyl.) (Diesel)	OM352A	97.00	5675	71-82	<b>S7122</b> <sup>+</sup>		8
1013 (Diesel)	OM352	97.00	5675	1964	<b>S7041</b> <sup>+</sup> A		6
1013 (Diesel)	OM353	97.00	5675	1964	<b>S7041</b> <sup>+</sup> A		6
1017 (6 cyl.) (Diesel)	OM352A	97.00	5675	71-82	<b>S7122</b> <sup>+</sup>		8
108D Vito, 110D Vito (Diesel)	OM601.900/940-943/970	89.00	2299	1996	<b>S5163</b> <sup>+</sup>		1
1113 (6 cyl.) (Diesel)	OM352A	97.00	5675	71-82	<b>S7122</b> <sup>+</sup>		8
1113 (Diesel)	OM353	97.00	5675	1964	<b>S7041</b> <sup>+</sup> A		6
1113 (Diesel)	OM352	97.00	5675	1964	<b>S7041</b> <sup>+</sup> A		6
1113 (Diesel)	OM360/H	115.00	8725	69-77	<b>S5100</b> <sup>+</sup>		19
1117 (Diesel)	OM366A	97.50	5958	1992	<b>S7027</b> <sup>+</sup> A		10
1117 (Diesel)	OM366LA EURO II	97.50	5958	1994	<b>S7027</b> <sup>+</sup> A		10
1120 (Diesel)	OM366LA EURO II	97.50	5958	1994	<b>S7027</b> <sup>+</sup> A		10
1213 (Diesel)	OM353	97.00	5675	1964	<b>S7041</b> <sup>+</sup> A		6
1213 (Diesel)	OM352	97.00	5675	1964	<b>S7041</b> <sup>+</sup> A		6
1213, 1217 (6 cyl.) (Diesel)	OM352A	97.00	5675	71-82	<b>S7122</b> <sup>+</sup>		8
1216 (Diesel)	OM360/H	115.00	8725	69-77	<b>S5100</b> <sup>+</sup>		19
1217 (6 cyl.) (Diesel)	OM362LA	97.00	5675	82-86	<b>S7122</b> <sup>+</sup>		8
1234, 1424, 1427, 1733, 1824, 1827, 1831, 1834, 2024, 2031, 2524, 2527, 2631, 3233, 3234 (V6) (Diesel)	OM441LA EURO II	128.00	10964	1995	<b>S7026</b> <sup>+</sup> A		26
1313 (6 cyl.) (Diesel)	OM352A	97.00	5675	71-82	<b>S7122</b> <sup>+</sup>		8
1313 (Diesel)	OM353	97.00	5675	1964	<b>S7041</b> <sup>+</sup> A		6
1313 (Diesel)	OM352	97.00	5675	1964	<b>S7041</b> <sup>+</sup> A		6
1313 (Diesel)	OM360/H	115.00	8725	69-77	<b>S5100</b> <sup>+</sup>		19

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MERCEDES BENZ TRUCK

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
1317 (Diesel)	OM366A	97.50	5958	1992	S7027 <sup>+</sup> A		10
1317 (Diesel)	OM366LA EURO II	97.50	5958	1994	S7027 <sup>+</sup> A		10
1317 (Diesel)	OM360/H	115.00	8725	69-77	S5100 <sup>+</sup>		19
1413 (6 cyl.) (Diesel)	OM353A	97.00	5675	64-70	S7122 <sup>+</sup>		8
1413 (Diesel)	OM360/H	115.00	8725	69-77	S5100 <sup>+</sup>		19
1417 (6 cyl.) (Diesel)	OM352A	97.00	5675	71-82	S7122 <sup>+</sup>		8
1417 (Diesel)	OM353	97.00	5675	1964	S7041 <sup>+</sup> A		6
1417 (Diesel)	OM352	97.00	5675	1964	S7041 <sup>+</sup> A		6
1417 (Diesel)	OM366A	97.50	5958	1992	S7027 <sup>+</sup> A		10
1417 (Diesel)	OM366LA EURO II	97.50	5958	1994	S7027 <sup>+</sup> A		10
1417 (Diesel)	OM360/H	115.00	8725	69-77	S5100 <sup>+</sup>		19
1418 (Diesel)	OM346	128.00	10809	61-67	S5104 <sup>+</sup>		20
1419, 1420 (6 cyl.) (Diesel)	OM362LA	97.00	5675	82-86	S7122 <sup>+</sup>		8
1513 (6 cyl.) (Diesel)	OM352A	97.00	5675	71-82	S7122 <sup>+</sup>		8
1513 (Diesel)	OM353	97.00	5675	1964	S7041 <sup>+</sup> A		6
1513 (Diesel)	OM352	97.00	5675	1964	S7041 <sup>+</sup> A		6
1517 (Diesel)	OM366A	97.50	5958	1992	S7027 <sup>+</sup> A		10
1520 (Diesel)	OM366LA EURO II	97.50	5958	1994	S7027 <sup>+</sup> A		10
1613 (6 cyl.) (Diesel)	OM352A	97.00	5675	71-82	S7122 <sup>+</sup>		8
1617 (6 cyl.) (Diesel)	OM352A	97.00	5675	71-82	S7122 <sup>+</sup>		8
1617 (Diesel)	OM360/H	115.00	8725	69-77	S5100 <sup>+</sup>		19
1617, 1619, 1620 (6 cyl.) (Diesel)	OM362LA	97.00	5675	82-86	S7122 <sup>+</sup>		8
1618, 1620 (Diesel)	OM346	128.00	10809	61-67	S5104 <sup>+</sup>		20
1620 (Diesel)	OM355	128.00	11851	68-78	S5104 <sup>+</sup>		21
1622, 1628 1633, 1726, 1732, 2028, 2222, 2228, 2236, 2426, 2428, 2534, 3028, 3228, 3233, 3235 (V6) (Diesel)	OM441LA	128.00	10964	1985	S7026 <sup>+</sup> A		26
1622, 1628, 2228, Industrial (V6) (Diesel)	OM421A	128.00	10964	1979	S7026 <sup>+</sup> A		22
1623 (Diesel)	OM346	128.00	10809	61-67	S5104 <sup>+</sup>		20
1624 (Diesel)	OM355	128.00	11851	68-78	S5104 <sup>+</sup>		21
1633, 1933, 2033, 2233, 2433, 2633, 2833, 3033, 3333, O303 (V8) (Diesel)	OM422A	128.00	14618	1979	S7026 <sup>+</sup> A		23
1635, 1735, 1928, 1929, 1935, 2028, 2036, 2228, 2235, 2435, 2436, 2529, 2536, 2628, 2635 (V8) (Diesel)	OM442A	128.00	14618	1989	S7026 <sup>+</sup> A		27
1638, 1938, 2238, 2638, 3338 (V8) (Diesel)	OM422LA	128.00	14618	1979	S7026 <sup>+</sup> A		23
1813 (6 cyl.) (Diesel)	OM352A	97.00	5675	71-82	S7122 <sup>+</sup>		8
1817, 1819 (Diesel)	OM360/H	115.00	8725	69-77	S5100 <sup>+</sup>		19
1820 (Diesel)	OM366LA EURO II	97.50	5958	1994	S7027 <sup>+</sup> A		10
1834, 2534, 3234, O3404 (V6) (Diesel)	OM441A EURO I	128.00	10964	1992	S7026 <sup>+</sup> A		26
1835, 1838, 1844, 1850, 1853, 2044, 2050, 2538, 2550, 2629, 2644, 2650, 2653, 3238, 3253 (V8) (Diesel)	OM442LA EURO II	128.00	14618	1995	S7026 <sup>+</sup> A		27
1920, 1924, 1928 (Diesel)	OM355A	128.00	11851	68-78	S5104 <sup>+</sup>		21
2020 (Diesel)	OM346	128.00	10809	61-67	S5104 <sup>+</sup>		20
2023 (Diesel)	OM346	128.00	10809	61-67	S5104 <sup>+</sup>		20
207D, 208D Sprinter (Diesel)	OM601.900/940-943/970	89.00	2299	1990	S5163 <sup>+</sup>		1
210D (Diesel)	OM602	89.00	2874	1990	S5163 <sup>+</sup>		2
212D/312D/412D Vito (Diesel)	OM602A.982	89.00	2874	1996	S5163 <sup>+</sup>		2
2219, 2220 (6 cyl.) (Diesel)	OM362LA	97.00	5675	82-86	S7122 <sup>+</sup>		8
2220 (Diesel)	OM346	128.00	10809	61-67	S5104 <sup>+</sup>		20

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MERCEDES BENZ TRUCK

Application	Engine	Cyl	Set Number		Line No		
	Model	Bore	CC	Years		Chrome	Plain
2220, 2224 (Diesel)	OM355	128.00	11851	68-78	S5104 <sup>+</sup>		21
2624 (Diesel)	OM355	128.00	11851	68-78	S5104 <sup>+</sup>		21
2628 (Diesel)	OM355A	128.00	11851	1970	S5104 <sup>+</sup>		21
300	M100.981	103.00	6332	68-71	C1470 <sup>+</sup>		15
308D Sprinter, 408D Sprinter (Diesel)	OM601.900/940-943/970	89.00	2299	1990	S5163 <sup>+</sup>		1
309, 310 (4 cyl.) (Diesel)	OM314A	97.00	3784	1965	S7122 <sup>+</sup>		7
310D (Diesel)	OM602	89.00	2874	1990	S5163 <sup>+</sup>		2
312D (Diesel)	OM602	89.00	2874	1994	S5163 <sup>+</sup>		2
3250, 3850, 4050 (V10) (Diesel)	OM423LA	128.00	18273	1979	S7026 <sup>+</sup> A		24
407D, 507D, 508D (Diesel)	OM601.900/940-943/970	89.00	2299	1990	S5163 <sup>+</sup>		1
408 (4 cyl.) (Diesel)	OM314A	97.00	3784	1965	S7122 <sup>+</sup>		7
408-O309 (Diesel)	OM314	97.00	3784	1966	S7041 <sup>+</sup> A		5
410D (Diesel)	OM602	89.00	2874	1990	S5163 <sup>+</sup>		2
412D (Diesel)	OM602	89.00	2874	1994	S5163 <sup>+</sup>		2
450	M100.985	107.00	6834	75-79	C1491		18
508 (4 cyl.) (Diesel)	OM314A	97.00	3784	1965	S7122 <sup>+</sup>		7
508 (Diesel)	OM314	97.00	3784	1966	S7041 <sup>+</sup> A		5
512D Sprinter (Diesel)	OM602A.982	89.00	2874	1994	S5163 <sup>+</sup>		2
608 (4 cyl.) (Diesel)	OM314A	97.00	3784	1965	S7122 <sup>+</sup>		7
608 (Diesel)	OM314	97.00	3784	1966	S7041 <sup>+</sup> A		5
609 (Diesel)	OM364	97.50	3972	1984	S7027 <sup>+</sup> A		9
611 (Diesel)	OM364A	97.50	3972	1984	S7027 <sup>+</sup> A		9
612D/614D Sprinter (Diesel)	OM602A.982	89.00	2874	1994	S5163 <sup>+</sup>		2
614 (Diesel)	OM364LA	97.50	3972	1987	S7027 <sup>+</sup> A		9
707 (Diesel)	OM314	97.00	3784	1966	S7041 <sup>+</sup> A		5
709 (4 cyl.) (Diesel)	OM314A	97.00	3784	1965	S7122 <sup>+</sup>		7
709 (Diesel)	OM314	97.00	3784	1966	S7041 <sup>+</sup> A		5
709 (Diesel)	OM364	97.50	3972	1984	S7027 <sup>+</sup> A		9
711 (Diesel)	OM364A	97.50	3972	1984	S7027 <sup>+</sup> A		9
809 (4 cyl.) (Diesel)	OM314A	97.00	3784	1965	S7122 <sup>+</sup>		7
809 (Diesel)	OM364	97.50	3972	1984	S7027 <sup>+</sup> A		9
811 (Diesel)	OM364A	97.50	3972	1984	S7027 <sup>+</sup> A		9
812D/814D Sprinter (Diesel)	OM602A.982	89.00	2874	1994	S5163 <sup>+</sup>		2
814 (Diesel)	OM364LA	97.50	3972	1987	S7027 <sup>+</sup> A		9
900-901, 910-911, 920-921, 960, 970-971 (Diesel)	OM 909 Euro 2	102.00	6374	1995	S7182 <sup>+</sup>		12
903-912, 914-925, 926, 927-931, (Diesel)	OM904 Euro2	102.00	4250	1995	S7182 <sup>+</sup>		11
910, 920, 930, 940-941, 960, 970 (Diesel)	OM907 Euro2	102.00	4250	1995	S7182 <sup>+</sup>		11
914-917, 927-928, (Diesel)	OM904 LA Euro3	102.00	4250	1996	S7182 <sup>+</sup>		11
915 (Diesel)	OM924 Euro2	102.00	4250		S7182 <sup>+</sup>		11
915-916, 925-928, 935-936, 939, 949-952, 955, 957 (USA), 958-965, 968, 971, 982-983, 987 (Diesel)	OM906 Euro3	102.00	6374	1998	S7182 <sup>+</sup>		12
917 (6 cyl.) (Diesel)	OM352A	97.00	5675	71-82	S7122 <sup>+</sup>		8
920 (Diesel)	OM906	102.00	6374	1998	S7182 <sup>+</sup>		12
935, 937-939 (Diesel)	OM902 Euro3	102.00	6374	2002	S7182 <sup>+</sup>		12
984 (Diesel)	OM960 Euro2	102.00	4250	96-13	S7182 <sup>+</sup>		11
984 (Diesel)	OM960 Euro3	102.00	4250	96-13	S7182 <sup>+</sup>		11
AXOR 2428 (Diesel)	OM 926.941	106.00	7201		S7274 <sup>+</sup> N		17
Atego 1022 (Diesel)	OM 924.920	106.00	4800		S7274 <sup>+</sup> N		16
Atego 1222 (Diesel)	OM 924.920	106.00	4800		S7274 <sup>+</sup> N		16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MERCEDES BENZ TRUCK

Application	Engine	Cyl	Set Number		Line No		
	Model	Bore	CC	Years		Chrome	Plain
Atego 1322 (Diesel)	OM 924.920	106.00	4800		S7274 <sup>+N</sup>		16
Atego 1522 (Diesel)	OM 924.920	106.00	4800		S7274 <sup>+N</sup>		16
Atego 922 (Diesel)	OM 924.920	106.00	4800		S7274 <sup>+N</sup>		16
Axor 2533 (Diesel)	OM 926.921	106.00	7201	2004	S7274 <sup>+N</sup>		17
Axor 2533 (Diesel)	OM 926.913	106.00	7201	2004	S7274 <sup>+N</sup>		17
Axor 2633 (Diesel)	OM 926.913	106.00	7201	2004	S7274 <sup>+N</sup>		17
Axor 2633 (Diesel)	OM 926.935	106.00	7201	2004	S7274 <sup>+N</sup>		17
Axor 2831 (Diesel)	OM 926.930	106.00	7201		S7274 <sup>+N</sup>		17
Baureihe 1017 (6 cyl.) (Diesel)	OM352A	97.00	5675		S7122 <sup>+</sup>		8
Cito O 520 (Diesel)	OM907.941	102.00	4250		S7201 <sup>+</sup>		13
Econic 1828 (Diesel)	OM 926.924	106.00	7201		S7274 <sup>+N</sup>		17
HHF (Diesel)	OM352	97.00	5675	1964	S7041 <sup>+A</sup>		6
HHF (Diesel)	OM353	97.00	5675	1964	S7041 <sup>+A</sup>		6
Industrial (Diesel)	OM314	97.00	3784	66-On	S5066 <sup>+</sup>		3
Industrial (Diesel)	OM353	97.00	5675	64-On	S5066 <sup>+</sup>		4
Industrial (Diesel)	OM352	97.00	5675	64-On	S5066 <sup>+</sup>		4
Industrial (V10) (Diesel)	OM423A	128.00	18273	1979	S7026 <sup>+A</sup>		24
Industrial (V10) (Diesel)	OM443A/LA	128.00	18273	88-89	S7026 <sup>+A</sup>		28
Industrial (V12) (Diesel)	OM424A/LA	128.00	21927	1979	S7026 <sup>+A</sup>		25
Industrial (V12) (Diesel)	OM444A/LA	128.00	21927	79-86	S7026 <sup>+A</sup>		29
Industrial (V6) (Diesel)	OM421LA	128.00	10964	1979	S7026 <sup>+A</sup>		22
MB Trac 300/1100/1300/1500 (6 cyl.) (Diesel)	OM352A	97.00	5675	71-82	S7122 <sup>+</sup>		8
MB-Trac 900 Turbo (4 cyl.) (Diesel)	OM314A	97.00	3784		S7122 <sup>+</sup>		7
O 500 (Diesel)	OM 926.910	106.00	7201		S7274 <sup>+N</sup>		17
O 500 (Diesel)	OM 926.926	106.00	7201		S7274 <sup>+N</sup>		17
O 500 (Diesel)	OM 926.933	106.00	7201		S7274 <sup>+N</sup>		17
O 500 (Diesel)	OM 926.942	106.00	7201		S7274 <sup>+N</sup>		17
Series 1423 (Mexico) (Diesel)	OM906.966	102.00	6374		S7201 <sup>+</sup>		14
Series 1526 (Diesel)	OM906.998	102.00	6374		S7201 <sup>+</sup>		14
Series 1618 (Diesel)	OM904.938	102.00	4250		S7201 <sup>+</sup>		13
Series 1626 (Diesel)	OM906.988	102.00	6374		S7201 <sup>+</sup>		14
Series 1628 (Diesel)	OM906.933	102.00	6374		S7201 <sup>+</sup>		14
Series 1628 (Diesel)	OM906.970	102.00	6374		S7201 <sup>+</sup>		14
Series 1718 (Diesel)	OM904.938	102.00	4250		S7201 <sup>+</sup>		13
Series 1722 (Diesel)	OM906.917	102.00	6374		S7201 <sup>+</sup>		14
Series 1725 (Diesel)	OM906.975	102.00	6374		S7201 <sup>+</sup>		14
Series 1726 (Diesel)	OM906.988	102.00	6374		S7201 <sup>+</sup>		14
Series 1726 (Diesel)	OM906.998	102.00	6374		S7201 <sup>+</sup>		14
Series 1728 (Diesel)	OM906.933	102.00	6374		S7201 <sup>+</sup>		14
Series 1728 (Diesel)	OM906.974	102.00	6374		S7201 <sup>+</sup>		14
Series 1728 (Diesel)	OM906.977	102.00	6374		S7201 <sup>+</sup>		14
Sprinter 212D (Diesel)	OM602	89.00	2874	1994	S5163 <sup>+</sup>		2
Tractor 1000, 65, 70 (4 cyl.) (Diesel)	OM314A	97.00	3784	1965	S7122 <sup>+</sup>		7
U 4000 (Diesel)	OM 924.916	106.00	4800		S7274 <sup>+N</sup>		16
U 5000 (Diesel)	OM 924.911	106.00	4800	2002	S7274 <sup>+N</sup>		16
U1000/L, U1200/L, U1300/L, U1500/L, U1700/L (6 cyl.) (Diesel)	OM352A	97.00	5675	71-82	S7122 <sup>+</sup>		8
U400 (Diesel)	OM902.935	102.00	6374		S7201 <sup>+</sup>		14
UZ 150/425 (6 cyl.) (Diesel)	OM352A	97.00	5675	71-82	S7122 <sup>+</sup>		8
Unimog, 66, 72, 800, 900 (4 cyl.) (Diesel)	OM314A	97.00	3784	1965	S7122 <sup>+</sup>		7
Vito 110TD (Diesel)	OM601LA	89.00	2299	95-99	S5163 <sup>+</sup>		1

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MERCEDES BENZ TRUCK

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	207D, 208D Sprinter (Diesel) 308D Sprinter, 408D Sprinter (Diesel) 407D, 507D, 508D (Diesel) 108D Vito, 110D Vito (Diesel) Vito 110TD (Diesel)	(2.3L)	2299	<b>S5163</b> *	1	3.504	89.00	1 - 2.50 1 - 2.00	1 - 3.00
2	210D (Diesel) 310D (Diesel) 410D (Diesel) Sprinter 212D (Diesel) 312D (Diesel) 412D (Diesel) 512D Sprinter (Diesel) 612D/614D Sprinter (Diesel) 812D/814D Sprinter (Diesel) 212D/312D/412D Vito (Diesel)	(2.9L)	2874	<b>S5163</b> *	1	3.504	89.00	1 - 2.50 1 - 2.00	1 - 3.00
3	Industrial (Diesel)	(3.8L)	3784	<b>S5066</b> *	2	3.819	97.00	2 - 3.00 <sup>FK</sup> 2 - 3.00 2 - 3.00	2 - 5.50
4	Industrial (Diesel)	(5.7L)	5675	<b>S5066</b> *	2	3.819	97.00	2 - 3.00 <sup>FK</sup> 2 - 3.00 2 - 3.00	2 - 5.50
5	709 (Diesel) 508 (Diesel) 408-O309 (Diesel) 608 (Diesel) 707 (Diesel)	(3.8L)	3784	<b>S7041</b> * <sup>A</sup>	2	3.819	97.00	2 - 3.00 <sup>FK</sup> 2 - 3.00 2 - 3.00	2 - 5.50 2 - 5.50
6	HHF (Diesel) 0302 (Diesel) 0322 (Diesel) 1013 (Diesel) 1113 (Diesel) 1213 (Diesel) 1313 (Diesel) 1417 (Diesel) 1513 (Diesel) HHF (Diesel) 0302 (Diesel) 0322 (Diesel) 1013 (Diesel) 1113 (Diesel) 1213 (Diesel) 1313 (Diesel) 1417 (Diesel) 1513 (Diesel)	(5.7L)	5675	<b>S7041</b> * <sup>A</sup>	2	3.819	97.00	2 - 3.00 <sup>FK</sup> 2 - 3.00 2 - 3.00	2 - 5.50 2 - 5.50
7	309, 310 (4 cyl.) (Diesel) 408 (4 cyl.) (Diesel) 508 (4 cyl.) (Diesel) 608 (4 cyl.) (Diesel) 709 (4 cyl.) (Diesel) 809 (4 cyl.) (Diesel) Tractor 1000, 65, 70 (4 cyl.) (Diesel) Unimog, 66, 72, 800, 900 (4 cyl.) (Diesel) MB-Trac 900 Turbo (4 cyl.) (Diesel)	(3.8L)	3784	<b>S7122</b> *	2	3.819	97.00	2 - 2.50 <sup>FK</sup> 2 - 2.50	2 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MERCEDES BENZ TRUCK

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
8	1217 (6 cyl.) (Diesel) 1419, 1420 (6 cyl.) (Diesel) 1617, 1619, 1620 (6 cyl.) (Diesel) 2219, 2220 (6 cyl.) (Diesel) 1413 (6 cyl.) (Diesel) 1013 (6 cyl.) (Diesel) 1113 (6 cyl.) (Diesel) 1213, 1217 (6 cyl.) (Diesel) 1313 (6 cyl.) (Diesel) 1513 (6 cyl.) (Diesel) 1613 (6 cyl.) (Diesel) 1813 (6 cyl.) (Diesel) 917 (6 cyl.) (Diesel) 1017 (6 cyl.) (Diesel) 1417 (6 cyl.) (Diesel) 1617 (6 cyl.) (Diesel) UZ 150/425 (6 cyl.) (Diesel) U1000/L, U1200/L, U1300/L, U1500/L, U1700/L (6 cyl.) (Diesel) MB Trac 300/1100/1300/1500 (6 cyl.) (Diesel) Baureihe 1017 (6 cyl.) (Diesel)	(5.7L)	5675	<b>S7122</b> *	2	3.819	97.00	2 - 2.50 <sup>FK</sup> 2 - 2.50	2 - 4.00
9	611 (Diesel) 614 (Diesel) 609 (Diesel) 709 (Diesel) 809 (Diesel) 711 (Diesel) 811 (Diesel) 814 (Diesel)	(4.0L)	3972	<b>S7027</b> * <sup>A</sup>	2	3.838	97.50	2 - 2.50 <sup>FK</sup> 2 - 2.50	2 - 4.00
10	1820 (Diesel) 1117 (Diesel) 1317 (Diesel) 1417 (Diesel) 1517 (Diesel) 1117 (Diesel) 1120 (Diesel) 1317 (Diesel) 1417 (Diesel) 1520 (Diesel)	(6.0L)	5958	<b>S7027</b> * <sup>A</sup>	2	3.838	97.50	2 - 2.50 <sup>FK</sup> 2 - 2.50	2 - 4.00
11	903-912, 914-925, 926, 927-931, (Diesel) 914-917, 927-928, (Diesel) 910, 920, 930, 940-941, 960, 970 (Diesel) 915 (Diesel) 984 (Diesel)	(4.3L)	4250	<b>S7182</b> *	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 4.00
12	935, 937-939 (Diesel) 915-916, 925-928, 935-936, 939, 949-952, 955, 957 (USA), 958-965, 968, 971, 982-983, 987 (Diesel) 920 (Diesel) 900-901, 910-911, 920-921, 960, 970-971 (Diesel)	(6.4L)	6374	<b>S7182</b> *	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 4.00
13	Series 1718 (Diesel) Series 1618 (Diesel)	(4.3L)	4250	<b>S7201</b> *	2	4.016	102.00	2 - 3.00 <sup>FK</sup> 2 - 2.50	2 - 4.00

**Continued On Next Page**

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MERCEDES BENZ TRUCK

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
	< Continued > Cito O 520 (Diesel)							
14	Series 1728 (Diesel) (6.4L) Series 1726 (Diesel) Series 1725 (Diesel) Series 1722 (Diesel) Series 1626 (Diesel) Series 1628 (Diesel) Series 1526 (Diesel) Series 1423 (Mexico) (Diesel) U400 (Diesel)	6374	<b>S7201</b> <sup>+</sup>	2	4.016	102.00	2 - 3.00 <sup>FK</sup> 2 - 2.50	2 - 4.00
15	300 (6.3L)	6332	<b>C1470</b> <sup>+</sup>	8	4.055	103.00	8 - 1.50 8 - 1.50 8 - 2.50	8 - 5.00
16	Atego 1322 (Diesel) (4.8L) Atego 1222 (Diesel) Atego 1022 (Diesel) Atego 922 (Diesel) Atego 1522 (Diesel) U 4000 (Diesel) U 5000 (Diesel)	4800	<b>S7274</b> <sup>+N</sup>	2	4.173	106.00	2 - 3.00 <sup>FK</sup> 2 - 2.50	2 - 4.00
17	AXOR 2428 (Diesel) (7.2L) Axor 2533 (Diesel) Axor 2633 (Diesel) Axor 2831 (Diesel) Econic 1828 (Diesel) O 500 (Diesel)	7201	<b>S7274</b> <sup>+N</sup>	2	4.173	106.00	2 - 3.00 <sup>FK</sup> 2 - 2.50	2 - 4.00
18	450 (6.9L)	6834	<b>C1491</b>	8	4.213	107.00	8 - 1.75 8 - 2.50	8 - 4.00
19	1817, 1819 (Diesel) (8.7L) 1113 (Diesel) 1216 (Diesel) 1313 (Diesel) 1617 (Diesel) 1317 (Diesel) 1413 (Diesel) 1417 (Diesel)	8725	<b>S5100</b> <sup>+</sup>	6	4.528	115.00	6 - 3.50 <sup>FK</sup> 6 - 3.00	6 - 5.50
20	2220 (Diesel) (10.8L) 0317 (Diesel) 1418 (Diesel) 1618, 1620 (Diesel) 1623 (Diesel) 2020 (Diesel) 2023 (Diesel)	10809	<b>S5104</b> <sup>+</sup>	6	5.039	128.00	6 - 3.50 <sup>FK</sup> 6 - 3.50 6 - 3.50	6 - 6.50
21	2624 (Diesel) (11.9L) 2628 (Diesel) 1620 (Diesel) 1624 (Diesel) 1920, 1924, 1928 (Diesel) 2220, 2224 (Diesel)	11851	<b>S5104</b> <sup>+</sup>	6	5.039	128.00	6 - 3.50 <sup>FK</sup> 6 - 3.50 6 - 3.50	6 - 6.50
22	1622, 1628, 2228, Industrial (V6) (Diesel) (11L) Industrial (V6) (Diesel)	10964	<b>S7026</b> <sup>+A</sup>	1	5.039	128.00	1 - 3.00 <sup>FK</sup> 1 - 3.00	1 - 4.00
23	1633, 1933, 2033, 2233, 2433, 2633, 2833, (14.6L) 3033, 3333, O303 (V8) (Diesel)	14618	<b>S7026</b> <sup>+A</sup>	1	5.039	128.00	1 - 3.00 <sup>FK</sup> 1 - 3.00	1 - 4.00

**Continued On Next Page**

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## MERCEDES BENZ TRUCK

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
	< Continued > 1638, 1938, 2238, 2638, 3338 (V8) (Diesel)							
24	Industrial (V10) (Diesel) (18.2L) 3250, 3850, 4050 (V10) (Diesel)	18273	<b>S7026</b> <sup>+A</sup>	1	5.039	128.00	1 - 3.00 <sup>FK</sup> 1 - 3.00	1 - 4.00
25	Industrial (V12) (Diesel) (22L)	21927	<b>S7026</b> <sup>+A</sup>	1	5.039	128.00	1 - 3.00 <sup>FK</sup> 1 - 3.00	1 - 4.00
26	0303, 0404 (V6) (Diesel) (11L) 0303 (V6) (Diesel) 1622, 1628 1633, 1726, 1732, 2028, 2222, 2228, 2236, 2426, 2428, 2534, 3028, 3228, 3233, 3235 (V6) (Diesel) 1834, 2534, 3234, O3404 (V6) (Diesel) 1234, 1424, 1427, 1733, 1824, 1827, 1831, 1834, 2024, 2031, 2524, 2527, 2631, 3233, 3234 (V6) (Diesel)	10964	<b>S7026</b> <sup>+A</sup>	1	5.039	128.00	1 - 3.00 <sup>FK</sup> 1 - 3.00	1 - 4.00
27	1635, 1735, 1928, 1929, 1935, 2028, 2036, (14.6L) 2228, 2235, 2435, 2436, 2529, 2536, 2628, 2635 (V8) (Diesel) 0404, 1750, 1838, 1844, 1850, 2044, 2050, 2448, 2538, 2550, 2638, 2650, 3244, 3538, 3550 (V8) (Diesel) 1835, 1838, 1844, 1850, 1853, 2044, 2050, 2538, 2550, 2629, 2644, 2650, 2653, 3238, 3253 (V8) (Diesel)	14618	<b>S7026</b> <sup>+A</sup>	1	5.039	128.00	1 - 3.00 <sup>FK</sup> 1 - 3.00	1 - 4.00
28	Industrial (V10) (Diesel) (18.2L)	18273	<b>S7026</b> <sup>+A</sup>	1	5.039	128.00	1 - 3.00 <sup>FK</sup> 1 - 3.00	1 - 4.00
29	Industrial (V12) (Diesel) (22L)	21927	<b>S7026</b> <sup>+A</sup>	1	5.039	128.00	1 - 3.00 <sup>FK</sup> 1 - 3.00	1 - 4.00

## MERCEDES BENZ COMPRESSOR

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
		Air Compressor OM312	<b>P0402</b>	1	2.756	70.00	1 - 2.00 1 - 2.00 1 - 3.00	1 - 4.00
		Air Compressor (Bendix) OM326	<b>P0142</b>	1	2.953	75.00	1 - 3.00 1 - 3.00 1 - 3.00	1 - 5.00
		Air Compressor (Diesel)	<b>P0403</b>	2	2.953	75.00	2 - 2.38 2 - 2.38 2 - 2.38	2 - 4.00
		Air Compressor OM312 Air Compressor OM321 Air Compressor OM314 Air Compressor OM352, OM352A	<b>P0174</b> <b>C0174</b>	1	3.031	77.00	1 - 2.50 1 - 2.50 1 - 3.00	1 - 4.00
		Air Compressor OM352	<b>P0907</b>	1	3.031	77.00	1 - 2.50 1 - 2.50 1 - 2.50	1 - 4.00
		Air Compressor - Std., 0.25, 0.50mm. Also file fit .005" (0.12), .010" (0.25), .025" (0.63) (Diesel) OM904/906	<b>P0904</b>	2	3.346	85.00	2 - 2.00 2 - 2.00	2 - 4.00
		Air Compressor OM355 Air Compressor OM366/A/LA	<b>P0145</b>	1	3.465	88.00	1 - 2.50 1 - 2.50	1 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



## MERCEDES BENZ COMPRESSOR

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
		Air Compressor OM360 Air Compressor OM440 Air Compressor OM400	<b>P0338</b>	1	3.543	90.00	1 - 2.50 1 - 2.50	1 - 4.00
		Air Compressor OM314/352/364/366	<b>P0905</b>	1	3.701	94.00	1 - 2.50 1 - 2.50 1 - 2.50	

## MERCURY (SEE FORD)

## METROPOLITAN

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
	54-55	1198cc Series I, II	<b>P1961<sup>A</sup></b>	4	2.579	65.50	4 - 5/64 4 - 5/64 4 - 5/64	4 - 5/32
	56-57	1489cc Series III	<b>P1971</b> <b>C1971</b>	4	2.875	73.03	4 - 5/64 4 - 5/64 4 - 5/64	4 - 5/32

## MG (SEE BLMC)

## MIDLAND - ROSS

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
		7.4 cu. ft. (4025AW, 4030W, 4084)	<b>P0106</b>	2	2.000	50.80	2 - 3/32 2 - 3/32	2 - 3/16
		4025AW, 4030W, 4084, EL-740 7.4 cu. ft.	<b>P0401</b>	2	2.000	50.80	2 - 3/32 4 - 3/32	2 - 3/16
		12 cu. ft. (4122, 5137, 5212, 5904)	<b>P0105</b>	2	2.375	60.30	2 - 3/32 2 - 3/32	2 - 3/16
		EL 1300 13 cu. ft., EL 1600 16 cu. ft. (Two Comp. Rings per Groove)	<b>P0107</b>	2	2.750	69.85	8 - 3/32	2 - 3/16
		EL-850	<b>P0336</b>	1	3.150	80.00	1 - 3.00 1 - 3.00 1 - 3.00	1 - 4.00

## MINI

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
Cooper	W10B16A	77.00	1598	01-07	<b>S5389<sup>+</sup></b>		2
Cooper	N12B16A	77.00	1598	07-11	<b>S5390<sup>+</sup></b>		3
Cooper (Diesel)	DV6TED4	75.00	1560	2007	<b>S5421<sup>+</sup></b>		1
Cooper S	N18B16A	77.00	1598	10-14	<b>S5389<sup>+</sup></b>		2
Cooper S	N14B16A	77.00	1598	07-11	<b>S5390<sup>+</sup></b>		3

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	Cooper (Diesel)	(1.6L)	1560	<b>S5421<sup>+</sup></b>	4	2.953	75.00	4 - 3.00 <sup>FK</sup> 4 - 1.95	4 - 2.50
2	Cooper S Cooper	(1.6L)	1598	<b>S5389<sup>+</sup></b>	4	3.031	77.00	4 - 1.20 4 - 1.50	4 - 2.00
3	Cooper S Cooper	(1.6L)	1598	<b>S5390<sup>+</sup></b>	4	3.031	77.00	4 - 1.20 4 - 1.20	4 - 2.50

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MITSUBISHI

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
(Diesel)	S6KT	102.00	6380		S7093 <sup>+</sup> A		73
FB501, FD511, Pajero (Diesel)	4M40	95.00	2835		S5188 <sup>+</sup>		66
Bus (Diesel)	4D30	100.00	3298	1979	C1816		71
Canter (Diesel)	4D30	100.00	3298	1979	C1816		71
Canter (Diesel)	4D31T	100.00	3298		S7138 <sup>+</sup>		72
Canter (Diesel)	4D32	104.00	3567		S7002 <sup>+</sup>		76
Canter (Diesel)	4D33	108.00	4214		S7137 <sup>+</sup>		77
Carisma	4G16	81.00	1600		C1842 <sup>+</sup>		31
Celeste 1400	4G12	74.00	1410	78-81	C1417	P1417	14
Celeste 2600	4G54	91.10	2555	83-85	C1438	P1438	58
Challenger	4G54B	91.10	2555	79-83		P1958	61
Chariot (Shallow Oil Ring Groove)	4G63	85.00	1997	89-97	C1947 <sup>+</sup>		41
Colt	4G31	74.50	1499	69-74	C1623	P1623	15
Colt	4G16	81.00	1600		C1842 <sup>+</sup>		31
Colt 1000	KE43	72.00	997	63-67	C1224	P1224	6
Colt 1100	KE44	73.00	1088	67-73	C1170	P1170	8
Colt 1200	KE46	73.00	1189	69-73	C1170	P1170	9
Colt 1400	4G12	74.00	1410	80-82	C1417	P1417	14
Colt 1500	KE45	85.00	1498	65-70	C1372	P1372	44
Colt 1600	4G32	76.90	1597	71-83	C1298	P1298	21
Colt 2000	4G63	85.00	1997	1980	C1528	P1528	45
Colt C14A (Diesel)	4D65	80.60	1795		C1945 <sup>+</sup>		26
Cordia	4G62	80.60	1795	1983	C1527	P1527	28
Cordia (Turbo)	4G62	80.60	1795	84-88	C1645	P1645	30
Debonair	KE64	80.00	1991		C1319	P1319	25
Debonair	4G54B	91.10	2555	79-83		P1958	61
Debonair 2000	6G34	73.00	1994	1971	C1596	P1596	13
Debonair 2600	4G54	91.10	2555	1978	C1438	P1438	58
Delica Wagon (Diesel)	4D56T	91.10	2476	08-15	S7241 <sup>+</sup> N		57
Diamante	6G72	91.10	2972	91-96	C1841 <sup>+</sup>		55
Diamante, DOHC	6G74	93.00	3496	97-04	C1984	P1984	63
Eclipse	4G69	87.00	2378	06-11	S5347		51
Eclipse (DOHC & Turbo)	4G63, GTX	85.00	1997	88-93	C1775 <sup>+</sup>		40
Eclipse (Sohc)	4G37	80.60	1755	89-94	C1645	P1645	29
Eclipse Single Cam 16V	4G64, G, Y	86.50	2350	97-05	C1883 <sup>+</sup>		48
Eclipse Spyder Single Cam 16V	4G64, G, Y	86.50	2350	01-05	C1883 <sup>+</sup>		48
Eclipse, DOHC	420A	87.50	1997	95-99	C3896 <sup>+</sup>	P3896 <sup>+</sup>	52
Endeavor, Galant, Montero	6G75	95.00	3828	03-05	S5292 <sup>+</sup>		67
Eterna	4G67	81.50	1836		C1967 <sup>+</sup>		35
Executive 2600	4G54	91.10	2555	1998	C1438	P1438	58
Expo	G64B	86.50	2350	1992	C1652	P1652	50
Expo LRV 2WD	4G93	81.00	1834	92-95	C1842 <sup>+</sup>		32
Expo, Expo LRV	4G64	86.50	2350	93-95	C1883 <sup>+</sup>		48
Forklift	4G33	73.00	1439	75-78	C1521	P1521	11
Forklift	4G41	76.50	1378	71-76	C1511	P1511	20
Forklift	4G52	84.00	1995	1976	C1331	P1331	38
Forklift (Diesel)	4DQ5	84.00	2084	1974	C1495	P1495	39
Forklift (Dish piston) (Diesel)	S4S	94.00	2609		S5453 <sup>+</sup>		65
Forklift (Flat top piston) (Diesel)	S4E, S4S	94.00	2609		S5176 <sup>+</sup>		64
Galant	4G67	81.50	1836		C1967 <sup>+</sup>		35
Galant	4G63	85.00	1997	95-99	C1951 <sup>+</sup>		42
Galant	4G64	86.50	1468	92-96	C1946 <sup>+</sup>		49
Galant	G64B	86.50	2350	84-88	C1652	P1652	50
Galant	4G69	87.00	2378	05-12	S5347		51

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MITSUBISHI

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Galant	6G72	91.10	2972	88-90	C1664	P1664	60
Galant	4G54B	91.10	2555	79-83		P1958	61
Galant (DOHC)	4G63	85.00	1997	89-93	C1775 <sup>+</sup>		40
Galant (Diesel)	4D65	80.60	1795		C1945 <sup>+</sup>		26
Galant (Shallow Oil Ring Groove)	4G63	85.00	1997	89-97	C1947 <sup>+</sup>		41
Galant 1300	4G30	73.00	1289	69-71	C1170	P1170	7
Galant 1400	4G33	73.00	1439	71-75	C1170	P1170	10
Galant 1400	4G41	76.50	1378	71-73	C1511	P1511	20
Galant 1500	4G31	74.50	1499	69-74	C1623	P1623	15
Galant 1600	4G32	76.90	1597	70-83	C1298	P1298	21
Galant 1800	4G51	81.00	1855	73-77	C1520	P1520	34
Galant 2000	4G52	84.00	1995	73-80	C1331	P1331	38
Galant 2600	4G54	91.10	2555	1979	C1438	P1438	58
Galant 8V	4G63	85.00	1997	89-93	C1755	P1755	46
Galant Dual/Single Cam 16V	4G64, G, Y	86.50	2350	93-04	C1883 <sup>+</sup>		48
Galant, Pajero, Pick-Up (Diesel)	4D55	91.10	2346	1983	C5131		56
Galant, V-6	6G72S	91.10	2972	93-03	C1841 <sup>+</sup>		55
Jupiter	JH4	79.37	2199	56-72	C2161	P2161	24
L200 (Diesel)	4D56T	91.10	2476	08-15	S7241 <sup>+N</sup>		57
Lancer	4G11	69.50	1244	77-83	C1610	P1610	1
Lancer	4G13	71.00	1298	1984	C1761	P1761	5
Lancer	4G16	81.00	1600		C1842 <sup>+</sup>		31
Lancer	4G94	81.50	1999	02-06	S5273 <sup>+</sup>		36
Lancer	4B11	86.00	1998	09-15	S5410 <sup>+</sup>		47
Lancer	4G69	87.00	2378	03-06	S5347		51
Lancer 1200	4G36	73.00	1238	75-78	C1521	P1521	12
Lancer 1400	4G12	74.00	1410	79-81	C1417	P1417	14
Lancer 1800 D/ Break (Diesel)	4D65	80.60	1795	83-89	S5162 <sup>+</sup>		27
Lancer Evolution Turbo	4B11T	86.00	1998	08-14	S5410 <sup>+</sup>		47
Lancer Sportback 2.0 DI-D (Diesel)	BKD	81.00	1968	08-On	S5412 <sup>+</sup>		33
Magna	4G54	91.10	2555	1985	C1529	P1529	59
Minica 55	2G23	70.00	550	76-92	C1692	P1692	2
Mirage	4G11	69.50	1244	1977	C1610	P1610	1
Mirage	4G13	71.00	1298	1984	C1761	P1761	5
Mirage	4G15	75.50	1468	89-90	C1602	P1602	18
Mirage	4G91	78.40	1496		C5031 <sup>+</sup>		23
Mirage	4G16	81.00	1600		C1842 <sup>+</sup>		31
Mirage (Diesel)	4D65	80.60	1795		C1945 <sup>+</sup>		26
Mirage (Turbo)	4G32	76.90	1597	84-88	C1604	P1604	22
Mirage (Turbo)	4G61	82.30	1595	89-92	C1724 <sup>+</sup>		37
Mirage 12V	4G15	75.50	1468	91-96	C1778 <sup>+</sup>		16
Mirage 1800 D (Diesel)	4D65	80.60	1795	1983	S5162 <sup>+</sup>		27
Mirage Also w/CA ECS 12 V	4G15	75.50	1468	97-02	C1983 <sup>+</sup>		17
Mirage, Lancer	4G13	71.00	1298		C1643 <sup>+</sup>		3
Mirage, Lancer	4G13	71.00	1298		S5310		4
Montero	4G54B	91.10	2555	1983	C1438	P1438	58
Montero	4G54	91.10	2555	84-89	C1529	P1529	59
Montero	6G72	91.10	2972	89-94	C1664	P1664	60
Montero Sport Single Cam 16V	4G64, G, Y	86.50	2350	97-99	C1883 <sup>+</sup>		48
Montero V-6	6G72	91.10	2972	93-96	C1841 <sup>+</sup>		55
Montero, 24 V, DOHC	6G74	93.00	3496	93-04	C1984	P1984	63
Outlander	4B11	86.00	1998	10-15	S5410 <sup>+</sup>		47
Outlander	4G69	87.00	2378	04-06	S5347		51
Outlander ES, GT, LX, XLS, 24V	6B31	87.60	2998	07-16	S5498 <sup>+N</sup>		53

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MITSUBISHI

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Outlander Single Cam 16V	4G64, G, Y	86.50	2350	03-05	<b>C1883<sup>+</sup></b>		48
Pajero (Diesel)	4M40-TC	95.00	2835		<b>S5323<sup>+N</sup></b>		68
Pajero (Diesel)	4M40	95.00	2835		<b>S5324<sup>+N</sup></b>		69
Pajero (Diesel)	4M41	98.50	3200	99-11	<b>S5395<sup>+N</sup></b>		70
Pick-Up	4G63	85.00	1997	83-86	<b>C1528</b>	<b>P1528</b>	45
Pick-Up	4G63	85.00	1997	87-89	<b>C1755</b>	<b>P1755</b>	46
Pick-Up	4G64	86.50	1468	92-96	<b>C1946<sup>+</sup></b>		49
Pick-Up	4G54B	91.10	2555	83-85	<b>C1438</b>	<b>P1438</b>	58
Pick-Up	4G54	91.10	2555	86-89	<b>C1529</b>	<b>P1529</b>	59
Pick-Up	6G72	91.10	2972	90-93	<b>C1664</b>	<b>P1664</b>	60
Pick-Up (Diesel)	4D56	91.10	2346	83-85	<b>C1530<sup>+</sup></b>		54
Pick-Up (Diesel)	4D56	91.10	2346	1983	<b>C5131</b>		56
Pick-Up (Turbo) (Diesel)	4D55	91.10	2346	83-85	<b>C1530<sup>+</sup></b>		54
Precis	4G15	75.50	1468	87-93	<b>C1602</b>	<b>P1602</b>	18
Proton Waja	4G18P	76.00	1584	01-On	<b>S5288<sup>+</sup></b>		19
Raider, Flex Fuel, SOHC	Power Tech 4.7	93.00	4703	08-09	<b>S4000<sup>+N</sup></b>		62
Sapporo	4G54B	91.10	2555	79-85		<b>P1958</b>	61
Savrin	DZL, 4G63, 4G63T, D, F	85.00	1998	03-08	<b>S5348<sup>N</sup></b>		43
Sigma	6G72	91.10	2972	88-90	<b>C1664</b>	<b>P1664</b>	60
Space Gear (Diesel)	4D56T	91.10	2476	08-15	<b>S7241<sup>+N</sup></b>		57
Starion (Turbo)	4G54	91.10	2555	83-89	<b>C1529</b>	<b>P1529</b>	59
Strada (Diesel)	4D56T	91.10	2476	08-15	<b>S7241<sup>+N</sup></b>		57
Tredia	4G62	80.60	1795	1983	<b>C1527</b>	<b>P1527</b>	28
Tredia	4G63	85.00	1997	84-88	<b>C1528</b>	<b>P1528</b>	45
Tredia (Turbo)	4G62	80.60	1795	84-88	<b>C1645</b>	<b>P1645</b>	30
Truck 459, BE449, FE439 (Diesel)	4D34T	104.00	3907		<b>S5052<sup>+</sup></b>		75
Truck FE439 (Diesel)	4D34	104.00	3907		<b>S5051<sup>+</sup></b>		74
Van	G64B	86.50	2350	85-93	<b>C1652</b>	<b>P1652</b>	50

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	Mirage	(1.2L)	1244	<b>P1610</b>	4	2.736	69.50	4 - 1.50	4 - 4.00
	Lancer			<b>C1610</b>				4 - 1.50	
2	Minica 55	(.5L)	550	<b>P1692</b> <b>C1692</b>	2	2.756	70.00	2 - 1.50 2 - 1.50	2 - 2.50
3	Mirage, Lancer		1298	<b>C1643<sup>+</sup></b>	4	2.795	71.00	4 - 1.20 4 - 1.50	4 - 3.00
4	Mirage, Lancer	(1.3L)	1298	<b>S5310</b>	4	2.795	71.00	4 - 1.20 4 - 1.50	4 - 2.80
5	Mirage	(1.3L)	1298	<b>P1761</b>	4	2.795	71.00	4 - 1.50	4 - 4.00
	Lancer			<b>C1761</b>				4 - 1.50	
6	Colt 1000	(1.0L)	997	<b>P1224</b> <b>C1224</b>	4	2.835	72.00	4 - 2.00 4 - 2.00	4 - 4.00
7	Galant 1300	(1.3L)	1289	<b>P1170</b> <b>C1170</b>	4	2.874	73.00	4 - 2.00 4 - 2.00	4 - 4.00
8	Colt 1100	(1.1L)	1088	<b>P1170</b> <b>C1170</b>	4	2.874	73.00	4 - 2.00 4 - 2.00	4 - 4.00
9	Colt 1200	(1.2L)	1189	<b>P1170</b> <b>C1170</b>	4	2.874	73.00	4 - 2.00 4 - 2.00	4 - 4.00
10	Galant 1400	(1.4L)	1439	<b>P1170</b> <b>C1170</b>	4	2.874	73.00	4 - 2.00 4 - 2.00	4 - 4.00
11	Forklift	(1.4L)	1439	<b>P1521</b> <b>C1521</b>	4	2.874	73.00	4 - 1.50 4 - 1.50	4 - 4.00
12	Lancer 1200	(1.2L)	1238	<b>P1521</b> <b>C1521</b>	4	2.874	73.00	4 - 1.50 4 - 1.50	4 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MITSUBISHI

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
13	Debonair 2000 (2.0L)	1994	<b>P1596</b> <b>C1596</b>	6	2.874	73.00	6 - 2.00 6 - 2.00	6 - 4.00
14	Celeste 1400 Colt 1400 Lancer 1400 (1.4L)	1410	<b>P1417</b> <b>C1417</b>	4	2.913	74.00	4 - 1.50 4 - 1.50	4 - 4.00
15	Colt Galant 1500 (1.5L)	1499	<b>P1623</b> <b>C1623</b>	4	2.933	74.50	4 - 2.00 4 - 2.00	4 - 4.00
16	Mirage 12V (1.5L)	1468	<b>C1778</b> †	4	2.972	75.50	4 - 1.20 4 - 1.50	4 - 3.00
17	Mirage Also w/CA ECS 12 V (1.5L)	1468	<b>C1983</b> †	4	2.972	75.50	4 - 1.20 4 - 1.50	4 - 2.80
18	Mirage Precis (1.5L)	1468	<b>P1602</b> <b>C1602</b>	4	2.972	75.50	4 - 1.50 4 - 1.50	4 - 4.00
19	Proton Waja (1.6L)	1584	<b>S5288</b> †	4	2.992	76.00	4 - 1.20 4 - 1.20	4 - 2.50
20	Galant 1400 Forklift (1.4L)	1378	<b>P1511</b> <b>C1511</b>	4	3.012	76.50	4 - 2.00 4 - 2.00	4 - 4.00
21	Colt 1600 Galant 1600 (1.6L)	1597	<b>P1298</b> <b>C1298</b>	4	3.028	76.90	4 - 2.00 4 - 2.00	4 - 4.00
22	Mirage (Turbo) (1.6L)	1597	<b>P1604</b> <b>C1604</b>	4	3.028	76.90	4 - 1.50 4 - 1.50	4 - 4.00
23	Mirage (1.5L)	1496	<b>C5031</b> †	4	3.086	78.40	4 - 1.20 4 - 1.20	4 - 2.80
24	Jupiter (2.2L)	2199	<b>P2161</b> <b>C2161</b>	4	3.125	79.37	4 - 3/32 4 - 3/32	4 - 3/16
25	Debonair (2.0L)	1991	<b>P1319</b> <b>C1319</b>	6	3.150	80.00	6 - 2.00 6 - 2.00	6 - 4.00
26	Colt C14A (Diesel) Galant (Diesel) Mirage (Diesel) (1.8L)	1795	<b>C1945</b> †	4	3.173	80.60	4 - 2.00 <sup>HK</sup> 4 - 2.00 <sup>HK</sup>	4 - 4.00
27	Lancer 1800 D/ Break (Diesel) Mirage 1800 D (Diesel) (1.8L)	1795	<b>S5162</b> †	4	3.173	80.60	4 - 2.00 <sup>HK</sup> 4 - 2.00	4 - 4.00
28	Tredia Cordia (1.8L)	1795	<b>P1527</b> <b>C1527</b>	4	3.173	80.60	4 - 2.00 4 - 2.00	4 - 4.00
29	Eclipse (Sohc) (1.8L)	1755	<b>P1645</b> <b>C1645</b>	4	3.173	80.60	4 - 1.50 4 - 1.50	4 - 4.00
30	Tredia (Turbo) Cordia (Turbo) (1.8L)	1795	<b>P1645</b> <b>C1645</b>	4	3.173	80.60	4 - 1.50 4 - 1.50	4 - 4.00
31	Lancer Carisma Colt Mirage (1.6L)	1600	<b>C1842</b> †	4	3.189	81.00	4 - 1.20 4 - 1.20	4 - 2.80
32	Expo LRV 2WD (1.8L)	1834	<b>C1842</b> †	4	3.189	81.00	4 - 1.20 4 - 1.20	4 - 2.80
33	Lancer Sportback 2.0 DI-D (Diesel) (2.0L)	1968	<b>S5412</b> †	4	3.189	81.00	4 - 1.75 4 - 2.00	4 - 3.00
34	Galant 1800 (1.9L)	1855	<b>P1520</b> <b>C1520</b>	4	3.189	81.00	4 - 2.00 4 - 2.00	4 - 4.00
35	Eterna Galant (1.8L)	1836	<b>C1967</b> †	4	3.209	81.50	4 - 1.20 4 - 1.50	4 - 3.00
36	Lancer (2.0L)	1999	<b>S5273</b> †	4	3.209	81.50	4 - 1.20 4 - 1.20	4 - 2.50
37	Mirage (Turbo) (1.6L)	1595	<b>C1724</b> †	4	3.240	82.30	4 - 1.20 4 - 1.50	4 - 3.00

† = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MITSUBISHI

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
38	Galant 2000 Forklift	(2.0L)	1995	<b>P1331</b> <b>C1331</b>	4	3.307	84.00	4 - 2.00 4 - 2.00	4 - 4.00
39	Forklift (Diesel)	(2.1L)	2084	<b>P1495</b> <b>C1495</b>	4	3.307	84.00	4 - 2.50 4 - 2.00	4 - 4.00
40	Eclipse (DOHC & Turbo) Galant (DOHC)	(2.0L)	1997	<b>C1775</b> <sup>+</sup>	4	3.346	85.00	4 - 1.20 4 - 1.50	4 - 3.00
41	Chariot (Shallow Oil Ring Groove) Galant (Shallow Oil Ring Groove)	(2.0L)	1997	<b>C1947</b> <sup>+</sup>	4	3.346	85.00	4 - 1.20 4 - 1.50	4 - 3.00
42	Galant	(2.0L)	1997	<b>C1951</b> <sup>+</sup>	4	3.346	85.00	4 - 1.20 4 - 1.50	4 - 2.80
43	Savrin	(2.0L)	1998	<b>S5348</b> <sup>N</sup>	4	3.346	85.00	4 - 1.20 4 - 1.20	4 - 2.00
44	Colt 1500	(1.5L)	1498	<b>P1372</b> <b>C1372</b>	4	3.346	85.00	4 - 2.00 4 - 2.00	4 - 4.00
45	Pick-Up Tredia Colt 2000	(2.0L)	1997	<b>P1528</b> <b>C1528</b>	4	3.346	85.00	4 - 2.00 4 - 2.00	4 - 4.00
46	Galant 8V Pick-Up	(2.0L)	1997	<b>P1755</b> <b>C1755</b>	4	3.346	85.00	4 - 1.50 4 - 1.50	4 - 4.00
47	Outlander Lancer Evolution Turbo Lancer	(2.0L)	1998	<b>S5410</b> <sup>+</sup>	4	3.386	86.00	4 - 1.20 4 - 1.20	4 - 2.00
48	Expo, Expo LRV Galant Dual/Single Cam 16V Eclipse Single Cam 16V Montero Sport Single Cam 16V Eclipse Spyder Single Cam 16V Outlander Single Cam 16V	(2.4L)	2350	<b>C1883</b> <sup>+</sup>	4	3.406	86.50	4 - 1.20 4 - 1.50	4 - 2.80
49	Pick-Up Galant	(1.5L)	1468	<b>C1946</b> <sup>+</sup>	4	3.406	86.50	4 - 1.20 4 - 1.50	4 - 3.00
50	Galant Van Expo	(2.4L)	2350	<b>P1652</b> <b>C1652</b>	4	3.406	86.50	4 - 1.50 4 - 1.50	4 - 4.00
51	Outlander Eclipse Galant Lancer	(2.4L)	2378	<b>S5347</b>	4	3.425	87.00	4 - 1.20 4 - 1.20	4 - 2.00
52	Eclipse, DOHC	(2.0L)	1997	<b>P3896</b> <sup>+</sup> <b>C3896</b> <sup>+</sup>	4	3.445	87.50	4 - 1.20 4 - 1.20	4 - 3.00
53	Outlander ES, GT, LX, XLS, 24V	(3.0L)	2998	<b>S5498</b> <sup>+N</sup>	6	3.449	87.60	6 - 1.20 6 - 1.00	6 - 2.00
54	Pick-Up (Turbo) (Diesel) Pick-Up (Diesel)	(2.4L)	2346	<b>C1530</b> <sup>+</sup>	4	3.587	91.10	4 - 2.50 <sup>HK</sup> 4 - 2.00 <sup>HK</sup>	4 - 4.00
55	Diamante Montero V-6 Galant, V-6	(3.0L)	2972	<b>C1841</b> <sup>+</sup>	6	3.587	91.10	6 - 1.20 6 - 1.50	6 - 3.00
56	Galant, Pajero, Pick-Up (Diesel) Pick-Up (Diesel)	(2.4L)	2346	<b>C5131</b>	4	3.587	91.10	4 - 2.50 4 - 2.00	4 - 4.00
57	L200 (Diesel) Strada (Diesel) Delica Wagon (Diesel) Space Gear (Diesel)	(2.5L)	2476	<b>S7241</b> <sup>+N</sup>	4	3.587	91.10	4 - 2.50 <sup>HK</sup> 4 - 2.00 <sup>HK</sup>	4 - 3.00
58	Celeste 2600 Debonair 2600	(2.6L)	2555	<b>P1438</b> <b>C1438</b>	4	3.587	91.10	4 - 2.00 4 - 2.00	4 - 4.00

**Continued On Next Page**

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MITSUBISHI

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
	< Continued > Executive 2600 Galant 2600 Montero Pick-Up							
59	Montero (2.6L) Starion (Turbo) Magna Pick-Up	2555	<b>P1529</b> <b>C1529</b>	4	3.587	91.10	4 - 1.50 4 - 1.50	4 - 4.00
60	Galant (3.0L) Montero Pick-Up Sigma	2972	<b>P1664</b> <b>C1664</b>	6	3.587	91.10	6 - 1.50 6 - 1.50	6 - 4.00
61	Challenger (2.6L) Debonair Galant Sapporo	2555	<b>P1958</b>	4	3.587	91.10	4 - 2.00 4 - 2.00	4 - 4.00
62	Raider, Flex Fuel, SOHC (4.7L)	4703	<b>S4000</b> <sup>+N</sup>	8	3.661	93.00	8 - 1.20 8 - 1.50	8 - 2.50
63	Montero, 24 V, DOHC (3.5L) Diamante, DOHC	3496	<b>P1984</b> <b>C1984</b>	6	3.661	93.00	6 - 1.50 6 - 1.50	6 - 3.00
64	Forklift (Flat top piston) (Diesel) (2.6L)	2609	<b>S5176</b> <sup>+</sup>	4	3.701	94.00	4 - 2.50 <sup>HK</sup> 4 - 2.00	4 - 4.50
65	Forklift (Dish piston) (Diesel) (2.6L)	2609	<b>S5453</b> <sup>+</sup>	4	3.701	94.00	4 - 2.50 <sup>HK</sup> 4 - 2.00	4 - 4.00
66	FB501, FD511, Pajero (Diesel) (2.8L)	2835	<b>S5188</b> <sup>+</sup>	4	3.740	95.00	4 - 2.50 <sup>FK</sup> 4 - 2.00	4 - 4.00
67	Endeavor, Galant, Montero (3.8L)	3828	<b>S5292</b> <sup>+</sup>	6	3.740	95.00	6 - 1.20 6 - 1.20	6 - 2.00
68	Pajero (Diesel)	2835	<b>S5323</b> <sup>+N</sup>	4	3.740	95.00	4 - 2.30 <sup>FK</sup> 4 - 2.00	4 - 3.00
69	Pajero (Diesel)	2835	<b>S5324</b> <sup>+N</sup>	4	3.740	95.00	4 - 2.30 <sup>FK</sup> 4 - 2.00	4 - 4.00
70	Pajero (Diesel) (3.2L)	3200	<b>S5395</b> <sup>+N</sup>	4	3.878	98.50	4 - 2.35 <sup>FK</sup> 4 - 1.50	4 - 3.00
71	Bus (Diesel) (3.3L) Canter (Diesel)	3298	<b>C1816</b>	4	3.937	100.00	4 - 3.00 <sup>HK</sup> 4 - 2.00	4 - 5.00
72	Canter (Diesel) (3.3L)	3298	<b>S7138</b> <sup>+</sup>	4	3.937	100.00	4 - 3.00 <sup>HK</sup> 4 - 2.00	4 - 4.00
73	(Diesel) (6.4L)	6380	<b>S7093</b> <sup>+A</sup>	1	4.016	102.00	1 - 3.00 <sup>HK</sup> 1 - 2.00 <sup>HK</sup>	1 - 4.00
74	Truck FE439 (Diesel) (3.9L)	3907	<b>S5051</b> <sup>+</sup>	4	4.094	104.00	4 - 3.00 4 - 2.00	4 - 4.00
75	Truck 459, BE449, FE439 (Diesel) (3.9L)	3907	<b>S5052</b> <sup>+</sup>	4	4.094	104.00	4 - 2.80 <sup>FK</sup> 4 - 2.00	4 - 4.00
76	Canter (Diesel) (3.6L)	3567	<b>S7002</b> <sup>+</sup>	4	4.094	104.00	4 - 3.00 <sup>HK</sup> 4 - 2.00	4 - 4.00
77	Canter (Diesel) (4.2L)	4214	<b>S7137</b> <sup>+</sup>	4	4.252	108.00	4 - 3.00 4 - 2.00	4 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# MORGAN

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
4/4 Series I		63.50	1172	56-60		P1019	1
4/4 Series I (4-Ring Replc.)		63.50				P1024	2
4/4 Series II		80.95	997	1961	C1040	P1040	3
4/4 Series III		80.95	997	1961	C1040	P1040	3
4/4 Series IV	109E	80.95	1340	1962	C1040	P1040	5
4/4 Series V	116E	80.95	1498	63-67	C1040	P1040	6
4/4 Series VI		80.95	1599	1969	C1040	P1040	4
Plus 4		83.00	1991	54-61		P1097	7
Plus 4, GT		86.00	2138	63-68	C1173	P1173	8
Plus 4, GT (4-Ring Replc.)		86.00	2138			P1267	9
Plus 8		88.90	3528	68-76	C1467	P1467	10
Plus 8		88.90	3528	1977	C1504	P1504	11
Plus 8 (low tension oil rings)		88.90			C1928	P1928	12

Line						Bore Diameter		Ring Size	
No	Application	CC	Set No	Cyl	Inch	MM	Comp	Oil	
1	4/4 Series I (1.2L)	1172	P1019	4	2.500	63.50	4 - .075" 4 - .0937"	4 - .156"	
2	4/4 Series I (4-Ring Replc.)		P1024	4	2.500	63.50	4 - .075" 4 - .0937"	4 - .156" 4 - .156"	
3	4/4 Series II (1.0L) 4/4 Series III	997	P1040 C1040	4	3.187	80.95	4 - 5/64 4 - 5/64	4 - 5/32	
4	4/4 Series VI (1.6L)	1599	P1040 C1040	4	3.187	80.95	4 - 5/64 4 - 5/64	4 - 5/32	
5	4/4 Series IV (1.3L)	1340	P1040 C1040	4	3.187	80.95	4 - 5/64 4 - 5/64	4 - 5/32	
6	4/4 Series V (1.5L)	1498	P1040 C1040	4	3.187	80.95	4 - 5/64 4 - 5/64	4 - 5/32	
7	Plus 4 (2.0L)	1991	P1097	4	3.268	83.00	4 - 1/16 4 - 1/16	4 - 5/32	
8	Plus 4, GT (2.1L)	2138	P1173 C1173	4	3.386	86.00	4 - 1/16 4 - 1/16	4 - 5/32	
9	Plus 4, GT (4-Ring Replc.) (2.1L)	2138	P1267	4	3.386	86.00	4 - 1/16 4 - 1/16	4 - 5/32 4 - 5/32	
10	Plus 8 (3.5L)	3528	P1467 C1467	8	3.500	88.90	8 - 2.00 8 - 2.00	8 - 4.75	
11	Plus 8 (3.5L)	3528	P1504 C1504	8	3.500	88.90	8 - 1.60 8 - 1.60	8 - 4.75	
12	Plus 8 (low tension oil rings)		P1928 C1928	8	3.500	88.90	8 - 1.60 8 - 1.60	8 - 4.75	

# MORRIS (SEE BLMC)

# MOSKOVITCH

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Estate	412	82.00	1478	70-73	C1699	P1699	1

  

Line						Bore Diameter		Ring Size	
No	Application	CC	Set No	Cyl	Inch	MM	Comp	Oil	
1	Estate	1478	P1699 C1699	4	3.228	82.00	4 - 2.00 4 - 2.50	4 - 5.00	

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



## MWM

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
(Diesel)	4.10TCA	103.00			S7199 <sup>+</sup>		7
(Diesel)	6.10	103.00			S7199 <sup>+</sup>		7
225D (Buy required number of cyl.) (Diesel)		100.00			S7195 <sup>+</sup>		2
226D, 228D, 226TD, 228TD (Buy required number of cyl.) (Diesel)		105.00		69-On	S7197 <sup>+</sup>		9
226D, 228D, TD 226 (Buy required number of cyl.) (Diesel)		105.00		1972	S7196 <sup>+</sup>		8
Blazer, S-10 (Diesel)	4.07 TCA Euro	93.00	2798	1999	S7198 <sup>+</sup>		1
Industrial (3 Cyl.) (Diesel)	D229	102.00	2940		S7151 <sup>+</sup> A		3
Industrial (4 Cyl.) (Diesel)	D229	102.00	3920		S7151 <sup>+</sup> A		4
Industrial (6 Cyl.) (Diesel)	TD226	102.00	6240		S7151 <sup>+</sup> A		5
Industrial (6 Cyl.) (Diesel)	TD229	102.00	5880		S7151 <sup>+</sup> A		6

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	Blazer, S-10 (Diesel)	(3.0L)	2798	S7198 <sup>+</sup>	2	3.661	93.00	2 - 2.50 <sup>FK</sup> 2 - 2.00	2 - 3.00
2	225D (Buy required number of cyl.) (Diesel)			S7195 <sup>+</sup>	1	3.937	100.00	1 - 3.00 <sup>FK</sup> 1 - 2.00 1 - 2.00	1 - 4.00
3	Industrial (3 Cyl.) (Diesel)	(2.9L)	2940	S7151 <sup>+</sup> A	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 4.00
4	Industrial (4 Cyl.) (Diesel)	(3.9L)	3920	S7151 <sup>+</sup> A	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 4.00
5	Industrial (6 Cyl.) (Diesel)	(6.2L)	6240	S7151 <sup>+</sup> A	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 4.00
6	Industrial (6 Cyl.) (Diesel)	(5.9L)	5880	S7151 <sup>+</sup> A	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.50	1 - 4.00
7	(Diesel)			S7199 <sup>+</sup>	2	4.055	103.00	2 - 3.00 <sup>FK</sup> 2 - 2.50	2 - 4.00
8	226D, 228D, TD 226 (Buy required number of cyl.) (Diesel)			S7196 <sup>+</sup>	2	4.134	105.00	2 - 3.00 <sup>HK</sup> 2 - 2.00	2 - 4.00
9	226D, 228D, 226TD, 228TD (Buy required number of cyl.) (Diesel)			S7197 <sup>+</sup>	1	4.134	105.00	1 - 3.00 <sup>FK</sup> 1 - 2.00 1 - 2.00	1 - 4.00

## NASH

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
196	48-56		P2194	6	3.125	79.37	6 - 3/32	6 - 5/32
			C2194				6 - 3/32	6 - 5/32
234	41-51	Ambassador	P2133	6	3.375	85.70	6 - 3/32	6 - 5/32
							6 - 3/32	6 - 5/32
320	1955		P2339	8	3.813	96.85	8 - 5/64	8 - 3/16
			C2339				8 - 5/64	
327	56-57		P2271	8	4.000	101.60	8 - 5/64	8 - 3/16
			C2271				8 - 5/64	
352	56-58		P2271	8	4.000	101.60	8 - 5/64	8 - 3/16
			C2271				8 - 5/64	

## NISSAN

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
100NX	GA13	71.00	1200		C1771	P1771	3
	GA16DS	76.00	1597	90-93	S5201 <sup>+</sup>		16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# NISSAN

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
1200/110	A12	73.00	1171	70-74	C1170	P1170	5
1500	J15	78.00	1483	70-84	C1262	P1262	30
1800	J18	80.50	1800	81-00	C1569	P1569	40
200 SX/S10	L20B	85.00	1952	77-80	C1372	P1372	67
200 SX/S110	Z20E	85.00	1952	80-84	C1474	P1474	68
200 SX/S110	Z22E	87.00	2187	82-83	C1502	P1502	80
200 SX/S12	CA20E	84.50	1974	82-88	C1493	P1493	61
200 SX/S12	VG30E	87.00	2960	87-88	C1559	P1559	81
200 SX/S12 (Turbo)	CA18ET	83.00	1809	84-89	C1576	P1576	55
200SX, 2 ring piston	GA16DE	76.00	1597	95-99	C5027	P5027	23
210/B310	A12A	75.00	1237	79-82	C1473	P1473	14
210/B310	A15	76.00	1488	79-82	C1471 <sup>+</sup>		15
210/B310	A14	76.00	1397	75-82	C1477	P1477	18
240 SX	KA24DE	89.00	2389	91-95	C1798	P1798	98
240 SX	KA24E	89.00	2389	89-90	C1798	P1798	98
240 Z/S30	L24	83.00	2393	70-73	C1297	P1297	51
260 Z/S30	L26	83.00	2565	74-75	C1297	P1297	52
280 Z/S30	L28E	86.00	2753	75-78	C1405	P1405	74
280 ZX/S130	L28	86.00	2753	79-80	C1405	P1405	74
280 ZX/S130 (Turbo)	L28E/ET	86.00	2753	81-83	C1500	P1500	75
300 ZX	VG30DE	87.00	2960	90-95	C1559	P1559	81
300 ZX (Turbo)	VG30DETT	87.00	2960	90-96	C1806 <sup>+</sup>		79
300 ZX/Z31 (Turbo)	VG30E/ET	87.00	2960	84-89	C1559	P1559	81
310/N10	A15	76.00	1488	1981	C1471 <sup>+</sup>		15
310/N10	A14	76.00	1397	79-80	C1477	P1477	18
310/N10	E15	76.00	1487	1982	C1506	P1506	20
312	E1	73.00	1189	63-65	C1170	P1170	9
320	E1	73.00	1189	61-64	C1170	P1170	9
350Z Roadster	VQ35DE	90.00	3498	03-05	S5394 <sup>+</sup>		99
410	E1	73.00	1189	64-65	C1170	P1170	9
411	J13	73.00	1299	65-67	C1170	P1170	10
510	L16	83.00	1595	68-73	C1290	P1290	50
510/A10	L20B	85.00	1952	78-79	C1372	P1372	67
510/A10	Z20S	85.00	1974	80-81	C1474	P1474	69
520/521	J13	73.00	1299	65-69	C1170	P1170	10
520/521	L16	83.00	1595	69-72	C1290	P1290	50
610	L18	85.00	1770	72-74	C1372	P1372	66
610	L20B	85.00	1952	74-76	C1372	P1372	67
620	L16	83.00	1595	72-73	C1290	P1290	50
620	L18	85.00	1770	73-74	C1372	P1372	66
620	L20B	85.00	1952	75-79	C1372	P1372	67
710	L18	85.00	1770	73-74	C1372	P1372	66
710	L20B	85.00	1952	75-77	C1372	P1372	67
720	L20B	85.00	1952	1980	C1372	P1372	67
720	Z20	85.00	1952	83-85	C1474	P1474	68
720	Z20	85.00	1952	1985	C1809	P1809	71
720	Z22	87.00	2187	81-84	C1502	P1502	80
720	Z24	89.00	2389	83-84	C1561	P1561	96
720	Z24I	89.00	2389	85-90	C1609	P1609	97
720 (Diesel)	SD22	83.00	2164	80-83	C1512		46
720 (Diesel)	SD25	89.00	2488	83-86	C1560		89
810	L24	83.00	2393	77-80	C1297	P1297	51
810/910	L24E	83.00	2393	79-80	C1507		45
810/910 - Calif. Only	L24E	83.00	2393	79-81	C1501	P1501	53

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# NISSAN

Application	Engine	Cyl	Set Number		Line No		
	Model	Bore	CC	Years		Chrome	Plain
Ad Ban, R-VY10, VFY10	GA14	73.60	1400		C1972	P1972	12
Ad Ban, R-VY10, VFY10	GA15	73.60	1500		C1972	P1972	13
Altima	KA24DE	89.00	2389	98-01	S5260 <sup>+</sup>		91
Altima	QR25DE	89.00	2488	02-08	S5260 <sup>+</sup>		92
Altima	QR25DE	89.00	2488	07-15	S5383 <sup>+</sup>		94
Altima	QR25DE	89.00	2488	07-15	S5383 <sup>+</sup>		94
Altima	KA24DE	89.00	2389	92-97	C1798	P1798	98
Altima	VQ35DE	90.00	3498	02-06	S5394 <sup>+</sup>		99
Altima	VQ35DE	95.50	3498	07-15	S5392 <sup>+</sup>		104
Altima	VQ35DE	95.50	3498	07-15	S5392 <sup>+</sup>		106
Altima Hybrid	QR25DE	89.00	2488	07-12	S5383 <sup>+</sup>		94
Altima Hybrid	QR25DE	89.00	2488	07-12	S5383 <sup>+</sup>		94
Altima Hybrid (V-6)	QR25DE	89.00	2488	07-08	S5260 <sup>+</sup>		92
Altima SE-R	VQ35DE	90.00	3498	04-08	S5394 <sup>+</sup>		99
Armada Vin: U	VK56, VK56DE	98.00	5552	04-15	S5297 <sup>+</sup>	P5297 <sup>+</sup>	119
Atlas (Diesel)	BD25/TD25	92.90	2494	1988	C1909		101
Axxess	KA24E	89.00	2389	89-91	C1798	P1798	98
B110	A12	73.00	1171	71-73	C1170	P1170	5
B210	A13	73.00	1288	1974	C1170	P1170	6
B210	A14	76.00	1397	75-81	C1477	P1477	18
Bassara dCi (Diesel)	YD25DDTi	89.00	2488	99-03	S5346 <sup>N</sup>		93
Bison, Civilian (Diesel)	ED33	100.00	3300		S7047 <sup>+</sup> A		121
Bluebird (Diesel)	LD20	85.00	1952	80-89	S5259 <sup>+</sup>		64
Bluebird 1300	J	73.00	1299	65-75	C1170	P1170	10
Bluebird 1300	L13	83.00	1295	67-70	C1290	P1290	48
Bluebird 1400	L14	83.00	1428	70-72	C1290	P1290	49
Bluebird, Presta, Sunny Primera	SR18	82.50	1838		C1976 <sup>N</sup>	P1976 <sup>N</sup>	42
CB20, CK20, M20, TK20, TAF21, CD40, CV40, CW40, CW41, PT81 (Diesel)	PD6T	125.00	10308	73-82	S5098 <sup>+</sup>		126
CB20, CK20, M20, TK20, U20, TFA21, CD40, CV40, CW40, PT81 (Diesel)	PD6	125.00	10308		C5097		125
Cabstar	D12	73.00	1198	68-69	C1170	P1170	8
Cabstar dCi (Diesel)	YD25DDTi	89.00	2488	2006	S5346 <sup>N</sup>		93
Caraban (Diesel)	TD27T, AD2T	96.00	2700		S5192 <sup>+</sup>		113
Caraban (Diesel)	QD32NA/AD5	99.20	3200		S5095 <sup>+</sup>	P5095 <sup>+</sup>	120
Caravan	J16	78.00	1567	70-84	C1262	P1262	31
Cargo (Diesel)	SD33	83.00	3246	1966	C1597		47
Cedric	J20	73.00	1973	65-69	C1596	P1596	11
Cedric	L20A	78.00	1988	69-72	C1182	P1182	29
Cedric	VG20E	78.00	1998	84-93	C1813	P1813	33
Cedric (Diesel)	SD20	83.00	1991	63-81	C1478		43
Cedric (Diesel)	SD22	83.00	2164	1964	C1478		44
Cedric Bluebird	L20S	77.95	1988	1988	C1857		26
Cedric Custom, Special	L20	77.95	1988	65-69	C1856		24
Cedric, DOHC.	VQ30, VQ30DE	93.00	2987	95-01	C1957 <sup>+</sup>		103
Cefiro	VQ20	76.00	1995	94-03	S5286 <sup>+</sup>		17
Cherry	A10	73.00	988	67-82	C1170	P1170	4
Cherry (Diesel)	LD20	85.00	1952	80-89	S5259 <sup>+</sup>		64
Cherry 920 (Europe)	301	80.00	1186	1983	C1328	P1328	39
Civilian (Diesel)	TD42/AD3	96.00	4169		S5272 <sup>+</sup>		114
Civilian Turbo (1/2 Keystone Top Ring) (Diesel)	TD42T	96.00	4169	95-04	S5405 <sup>+</sup>		115
Civilian Turbo (Diesel)	TD42T	96.00	4169	95-04	S5406 <sup>+</sup>		116
Condor (Diesel)	FD46	108.00	4617		S7137 <sup>+</sup>		124

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# NISSAN

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Condore (Diesel)	FD35T	102.50	3465		S7104 <sup>+</sup> A		122
Cube	MR18DE	84.00	1797	09-12	S5375 <sup>+</sup>		58
Cube 16V	HR16DE	78.00	1598	2010	S5358		28
D21 Pick-up	VG30I	87.00	2960	85-89	C1659	P1659	82
D21 Pick-up	Z24I	89.00	2389	84-90	C1609	P1609	97
Datsun Jeep (Diesel)	TD27, TD27T, BD30T	96.00	2663		S5077 <sup>+</sup>		111
Datsun Truck (Diesel)	QD32NA/AD5	99.20	3200		S5095 <sup>+</sup>	P5095 <sup>+</sup>	120
Datsun truck (Diesel)	CD20	84.50	1973		C1953		60
Datsun truck, Caraban (Diesel)	TD27	96.00	2700		C1917		108
F10	A14	76.00	1397	75-81	C1477	P1477	18
Fairlady	VG20E	78.00	1998	84-93	C1813	P1813	33
Fairlady Z	L20S	77.95	1988		C1857		26
Forklift	D11	73.00	1138	66-78	C1170	P1170	7
Forklift	J15	78.00	1483	1973	C1262	P1262	30
Forklift	P40	85.70	3956	63-82	C1518	P1518	72
Forklift	H20	87.20	1982	67-74	C1301	P1301	83
Forklift (Diesel)	SD22	83.00	2164	77-81	C1478		44
Forklift (Diesel)	SD33	83.00	3246	1980	C1597		47
Forklift (Diesel)	SD25	89.00	2488	1981	C1560		89
Frontier	KA24DE	89.00	2389	98-04	S5260 <sup>+</sup>		91
Frontier	QR25DE	89.00	2488	05-08	S5260 <sup>+</sup>		92
Frontier	VG33E	91.50	3272	99-04	C1949	P1949	100
Frontier	VQ40DE	95.50	3954	12-15	S5392 <sup>+</sup>		107
Gazelle	CA18E/S	83.00	1809	1983	C1838	P1838	56
Gloria	VG20E	78.00	1998	1984	C1813	P1813	33
Gloria Van	L20S	77.95	1809		C1857		25
Gloria, DOHC.	VQ30, VQ30DE	93.00	2987	95-01	C1957 <sup>+</sup>		103
H 130	L20	88.00	1988	65-69	C1988 <sup>A</sup>	P1988 <sup>A</sup>	87
H130	L20	77.95	1988	65-69	C1856		24
Hardbody	NA16S	81.50	1627	1994	C5084 <sup>+</sup>	P5084 <sup>+</sup>	41
Hardbody	NA20	86.00	1998	1994	C5090	P5090	78
Interstar 2.5 dCi 16V (Diesel)	G9U 720	89.00	2463	02-On	S5431 <sup>+</sup>		95
Juke	HR16DE	78.00	1598	2010	S5358		28
Kubistar	D4F	69.00	1149	2003	S5207 <sup>+</sup> A		2
Laurel	VG20E	78.00	1998	1984	C1813	P1813	33
Laurel	CA18E/S	83.00	1809	1983	C1838	P1838	56
Laurel	CA18E/S	85.00	1809	83-85	C1809	P1809	70
Laurel (Diesel)	LD20	85.00	1952	80-89	S5259 <sup>+</sup>		64
Livina	MR18DE	84.00	1797	2006	S5375 <sup>+</sup>		58
MK250 (Diesel)	FE6	107.95	6925		S5086 <sup>+</sup>		123
Maverick (Australia), Patrol, Safari	TB42/E	96.00	4169	1987	C1938	P1938	118
Maxima	VG30DE	87.00	2960	92-94	C1559	P1559	81
Maxima	VQ35DE	90.00	3498	02-08	S5394 <sup>+</sup>		99
Maxima	VQ35DE	95.50	3498	09-15	S5392 <sup>+</sup>		104
Maxima	VQ35DE	95.50	3498	09-15	S5392 <sup>+</sup>		106
Maxima QX	VQ20	76.00	1995	95-99	S5286 <sup>+</sup>		17
Maxima, DOHC.	VQ30, VQ30DE	93.00	2987	95-01	C1957 <sup>+</sup>		103
Maxima/U11	L24E	83.00	2393	81-85	C1513	P1513	54
Maxima/U11	VG30E	87.00	2960	85-94	C1559	P1559	81
Maxima/U11 (Diesel)	LD28	84.50	2793	81-84	C1508 <sup>+</sup>		59
Maxima/U11 - Calif. Only	L24E	83.00	2393	1981	C1501	P1501	53
Micra	MA10	68.00	987	1982	C1718		1
Micra	MA12	71.00	1200	83-89	C1771	P1771	3
Micra	HR16DE	78.00	1598	2005	S5358		28

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# NISSAN

Application	Engine	Cyl	Set Number		Line No		
	Model	Bore	CC	Years		Chrome	Plain
Mistral (Diesel)	TD27	96.00	2663		S5177 <sup>+</sup>		112
Murano	VQ35DE	90.00	3498	03-07	S5394 <sup>+</sup>		99
Murano	VQ35DE	95.50	3498	08-15	S5392 <sup>+</sup>		104
Murano	VQ35DE	95.50	3498	08-15	S5392 <sup>+</sup>		106
NP300 dCi (Diesel)	YD25DDTi	89.00	2488	2008	S5346 <sup>N</sup>		93
NV Passenger	VQ40DE	95.50	3954	12-15	S5392 <sup>+</sup>		107
NV Passenger	VK56DE	98.00	5552	12-15	S5297 <sup>+</sup>	P5297 <sup>+</sup>	119
NV1500	VQ40DE	95.50	3954	12-15	S5392 <sup>+</sup>		107
NV200 16V	HR16DE	78.00	1598	2010	S5358		28
NV2500HD	VQ40DE	95.50	3954	12-15	S5392 <sup>+</sup>		107
NV2500HD	VK56DE	98.00	5552	11-15	S5297 <sup>+</sup>	P5297 <sup>+</sup>	119
NV3500HD	VK56DE	98.00	5552	11-15	S5297 <sup>+</sup>	P5297 <sup>+</sup>	119
NV400 (Diesel)	M9T	85.00	2298	2011	S5350		65
NX 1600	GA16DE	76.00	1597	89-94	S1797	P1797	22
NX 2000	SR20DE	86.00	1998	91-00	C1794	P1794	77
Navara dCi 4WD (Diesel)	YD25DDTi	89.00	2488	2005	S5346 <sup>N</sup>		93
Nissan Atlas (Diesel)	BD30T	96.00	2953		S5077 <sup>+</sup>		110
Nissan Caravan (Diesel)	ZD30	96.00	2953		S5077 <sup>+</sup>		110
Nissan Caravan Coach (Diesel)	TD27ETi	96.00	2664		S5077 <sup>+</sup>		109
Nissan Mistral (Diesel)	TD27ETi	96.00	2664		S5077 <sup>+</sup>		109
Nissan Navara (Diesel)	ZD30	96.00	2953		S5077 <sup>+</sup>		110
Nissan Terrano (Diesel)	TD27ETi	96.00	2664		S5077 <sup>+</sup>		109
PL 411	R16	87.20	1595	67-74	C1301	P1301	84
Pathfinder	VG30E	87.00	2960	90-95	C1559	P1559	81
Pathfinder	VQ35DE	90.00	3498	01-04	S5394 <sup>+</sup>		99
Pathfinder	VG33E	91.50	3272	96-04	C1949	P1949	100
Pathfinder	VQ35DE	95.50	3498	13-15	S5392 <sup>+</sup>		104
Pathfinder	VQ35DE	95.50	3498	13-15	S5392 <sup>+</sup>		106
Pathfinder	VQ40DE	95.50	3954	2012	S5392 <sup>+</sup>		107
Pathfinder Vin: U	VK56, VK56DE	98.00	5552	04-12	S5297 <sup>+</sup>	P5297 <sup>+</sup>	119
Pathfinder dCi (Diesel)	YD25DDTi	89.00	2488	2005	S5346 <sup>N</sup>		93
Pathfinder/WD21	VG30I	87.00	2960	85-95	C1659	P1659	82
Pathfinder/WD21	Z24I	89.00	2389	85-90	C1609	P1609	97
Patrol	P	85.70	3956	64-82	C1518	P1518	72
Patrol (Diesel)	TD25	92.90	2494		S5322 <sup>N</sup>		102
Pick-up	VG30E	87.00	2960	90-95	C1559	P1559	81
Pickup	KA24E	89.00	2389	89-98	C1798	P1798	98
Platina (Renault Eng.)	K4M	79.50	1595	02-On	S5190 <sup>+</sup>		35
Prairie	E15	76.00	1487	1982	C1506	P1506	20
Prairie	CA18ET	83.00	1809	82-89	C1576	P1576	55
Prairie	CA18E/S	83.00	1809	1983	C1838	P1838	56
Primastar 2.5 dCi 115 (Diesel)	G9U 720	89.00	2463	08-On	S5431 <sup>+</sup>		95
Primastar 2.5 dCi 140 (Diesel)	G9U 730	89.00	2463	03-On	S5431 <sup>+</sup>		95
Primera	GA16DS	76.00	1597	90-93	S5201 <sup>+</sup>		16
Pulsar	CA16D	78.00	1598	83-87	C1686	P1686	32
Pulsar NX	GA16I	76.00	1597	89-94	S1797	P1797	22
Pulsar SE	CA16DE	78.00	1597	87-88	C1820	P1820	34
Pulsar SE/KN13	CA18D	83.00	1809	84-89	C1576	P1576	55
Pulsar/N12	E13	76.00	1270	1981	C1506	P1506	19
Pulsar/N12	E16	76.00	1597	83-88	C1506	P1506	21
Pulsar/N12 (Turbo)	E15T	76.00	1487	83-84	C1506	P1506	20
Quest	VG30E	87.00	2960	84-98	C1559	P1559	81
Quest	VQ35DE	90.00	3498	04-09	S5394 <sup>+</sup>		99
Quest	VG33E	91.50	3272	99-03	C1949	P1949	100

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# NISSAN

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
Quest	VQ35DE	95.50	3498	10-15	S5392 <sup>+</sup>		104
Quest	VQ35DE	95.50	3498	10-15	S5392 <sup>+</sup>		106
RD28 Turbo (Diesel)	RD28	85.00	2825		S5034 <sup>+</sup>		63
Rogue	QR25DE	89.00	2488	08-15	S5383 <sup>+</sup>		94
Rogue	QR25DE	89.00	2488	08-15	S5383 <sup>+</sup>		94
Rogue	QR25DE	89.00	2488	2008	S5260 <sup>+</sup>		92
SPL 310	G15	80.00	1488	62-65	C1244	P1244	38
SPL 311	R16	87.20	1595	65-74	C1301	P1301	84
SRL 311	U20	87.20	1982	67-70	C1317	P1317	85
Safari (Diesel)	TD42/AD3	96.00	4169		S5272 <sup>+</sup>		114
Safari Turbo (1/2 Keystone Top Ring) (Diesel)	TD42T	96.00	4169	93-02	S5405 <sup>+</sup>		115
Safari Turbo (Diesel)	TD42T	96.00	4169	93-02	S5406 <sup>+</sup>		116
Sentra	GA16DE/I	76.00	1597	89-94	S1797	P1797	22
Sentra	QG18DE	80.00	1769	00-06	S5199 <sup>+</sup>		37
Sentra	MR20DE	84.00	1999	07-12	S5375 <sup>+</sup>		57
Sentra	SR20DE	86.00	1998	00-01	S5284 <sup>+</sup> N		73
Sentra	SR20DE	86.00	1998	91-00	C1794	P1794	77
Sentra SE-R	QR25DE	89.00	2488	02-08	S5260 <sup>+</sup>		92
Sentra SE-R	QR25DE	89.00	2488	07-12	S5383 <sup>+</sup>		94
Sentra SE-R	QR25DE	89.00	2488	07-12	S5383 <sup>+</sup>		94
Sentra, 2 ring piston	GA16DE	76.00	1597	95-99	C5027	P5027	23
Sentra/B11 (Diesel)	CD17	80.00	1680	83-88	C1558 <sup>+</sup>		36
Sentra/B11/B12	E16	76.00	1597	83-88	C1506	P1506	21
Serena dCi SGX (Diesel)	YD25DDTi	89.00	2488	1999	S5346 <sup>N</sup>		93
Silvia	CA18E/S	83.00	1809	1983	C1838	P1838	56
Skyline	CA18E/S	83.00	1809	1983	C1838	P1838	56
Skyline	RB30E	86.00	2965	78-83	C1725	P1725	76
Skyline (Diesel)	LD20	85.00	1952	80-89	S5259 <sup>+</sup>		64
Skyline 2000GT	L20S	77.95	1988		C1857		26
Stanza	CA20E	84.50	1974	1989	C1719	P1719	62
Stanza	KA24E	89.00	2389	89-98	C1798	P1798	98
Stanza/T11	CA20S	84.50	1974	82-83	C1493	P1493	61
Stanza/T12	CA20E	84.50	1974	84-88	C1493	P1493	61
Sunny	GA16DS	76.00	1597	90-93	S5201 <sup>+</sup>		16
Sunny	E15S	76.00	1487	82-84	C1506	P1506	20
Sunny (Diesel)	LD20	85.00	1952	80-89	S5259 <sup>+</sup>		64
Terrano II (Diesel)	TD27	96.00	2663		S5177 <sup>+</sup>		112
Tiida	HR15DE	78.00	1498		S5358		27
Tiida	HR16DE	78.00	1598	2007	S5358		28
Tiida	MR18DE	84.00	1797	04-12	S5375 <sup>+</sup>		58
Titan Vin: U	VK56, VK56DE	98.00	5552	04-15	S5297 <sup>+</sup>	P5297 <sup>+</sup>	119
Trade (Diesel)	LD20	85.00	1952	80-89	S5259 <sup>+</sup>		64
Truck	H20	87.20	1982	72-82	C1301	P1301	83
Truck	H30	87.20	2794	1969	C1621	P1621	86
Truck (Diesel)	SD23	89.00	2289	83-88	C1560		88
Truck (Diesel)	TD23	89.00	2289		S5175 <sup>+</sup>		90
Truck (Diesel)	TD27T, AD2T	96.00	2700		S5192 <sup>+</sup>		113
Tsuru (Mexico)	E15	76.00	1487	84-86	C1506	P1506	20
Urvan, DOHC, Turbo (Diesel)	ZD30DDTi	96.00	2953	08-11	S7243 <sup>+</sup> N		117
Van	KA24E	89.00	2389	89-98	C1798	P1798	98
Van (Diesel)	BD25/TD25	92.90	2494	1988	C1909		101
Van/GC22	Z24I	89.00	2389	85-90	C1609	P1609	97
Vanette (Diesel)	LD20	85.00	1952	80-89	S5259 <sup>+</sup>		64
Versa	MR18DE	84.00	1797	07-12	S5375 <sup>+</sup>		58

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# NISSAN

Application		Engine Model	Cyl Bore	CC	Years	Set Number		Line No	
Application		Engine Model	Cyl Bore	CC	Years	Chrome	Plain	Line No	
Xterra		KA24DE	89.00	2389	99-04	S5260 <sup>+</sup>		91	
Xterra		VG33E	91.50	3272	99-04	C1949	P1949	100	
Xterra		VQ40DE	95.50	3954	12-15	S5392 <sup>+</sup>		105	
Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
Line No	Application	CC	Set No	Cyl	Inch	MM	Comp	Oil	
1	Micra	(1.0L)	987	C1718	4	2.677	68.00	4 - 1.50 4 - 1.50	4 - 2.80
2	Kubistar	(1.1L)	1149	S5207 <sup>+</sup> A	4	2.717	69.00	4 - 1.20 4 - 1.50	4 - 2.50
3	Micra	(1.2L)	1200	P1771 C1771	4	2.795	71.00	4 - 1.50 4 - 1.50	4 - 2.80
4	Cherry	(1.0L)	988	P1170 C1170	4	2.874	73.00	4 - 2.00 4 - 2.00	4 - 4.00
5	B110 1200/110	(1.2L)	1171	P1170 C1170	4	2.874	73.00	4 - 2.00 4 - 2.00	4 - 4.00
6	B210	(1.3L)	1288	P1170 C1170	4	2.874	73.00	4 - 2.00 4 - 2.00	4 - 4.00
7	Forklift	(1.1L)	1138	P1170 C1170	4	2.874	73.00	4 - 2.00 4 - 2.00	4 - 4.00
8	Cabstar	(1.2L)	1198	P1170 C1170	4	2.874	73.00	4 - 2.00 4 - 2.00	4 - 4.00
9	312 320 410	(1.2L)	1189	P1170 C1170	4	2.874	73.00	4 - 2.00 4 - 2.00	4 - 4.00
10	Bluebird 1300 411 520/521	(1.3L)	1299	P1170 C1170	4	2.874	73.00	4 - 2.00 4 - 2.00	4 - 4.00
11	Cedric	(2.0L)	1973	P1596 C1596	6	2.874	73.00	6 - 2.00 6 - 2.00	6 - 4.00
12	Ad Ban, R-VY10, VFY10	(1.4L)	1400	P1972 C1972	4	2.898	73.60	4 - 1.50 4 - 1.50	4 - 2.80
13	Ad Ban, R-VY10, VFY10	(1.5L)	1500	P1972 C1972	4	2.898	73.60	4 - 1.50 4 - 1.50	4 - 2.80
14	210/B310	(1.2L)	1237	P1473 C1473	4	2.953	75.00	4 - 2.00 4 - 2.00	4 - 4.00
15	310/N10 210/B310	(1.5L)	1488	C1471 <sup>+</sup>	4	2.992	76.00	4 - 1.20 4 - 2.00	4 - 4.00
16	Primera Sunny 100NX	(1.6L)	1597	S5201 <sup>+</sup>	4	2.992	76.00	4 - 1.50 4 - 1.50	4 - 3.00
17	Cefiro Maxima QX	(2.0L)	1995	S5286 <sup>+</sup>	6	2.992	76.00	6 - 1.20 6 - 1.20	6 - 2.50
18	F10 B210 310/N10 210/B310	(1.4L)	1397	P1477 C1477	4	2.992	76.00	4 - 2.00 4 - 2.00	4 - 4.00
19	Pulsar/N12	(1.3L)	1270	P1506 C1506	4	2.992	76.00	4 - 1.50 4 - 1.50	4 - 4.00
20	310/N10 Tsuru (Mexico) Prairie Sunny Pulsar/N12 (Turbo)	(1.5L)	1487	P1506 C1506	4	2.992	76.00	4 - 1.50 4 - 1.50	4 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# NISSAN

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
21	Pulsar/N12 Sentra/B11/B12	(1.6L)	1597	4	2.992	76.00	4 - 1.50 4 - 1.50	4 - 4.00
22	NX 1600 Sentra Pulsar NX	(1.6L)	1597	4	2.992	76.00	4 - 1.50 4 - 1.50	4 - 2.80
23	Sentra, 2 ring piston 200SX, 2 ring piston	(1.6L)	1597	4	2.992	76.00	4 - 1.50	4 - 2.80
24	Cedric Custom, Special H130	(2.0L)	1988	6	3.069	77.95	6 - 2.00 6 - 2.50	6 - 4.00
25	Gloria Van	(1.8L)	1809	6	3.069	77.95	6 - 1.50 6 - 2.00	6 - 4.00
26	Fairlady Z Skyline 2000GT Cedric Bluebird	(2.0L)	1988	6	3.069	77.95	6 - 1.50 6 - 2.00	6 - 4.00
27	Tiida	(1.5L)	1498	4	3.071	78.00	4 - 1.20 4 - 1.20	4 - 2.00
28	NV200 16V Tiida Cube 16V Juke Micra	(1.6L)	1598	4	3.071	78.00	4 - 1.20 4 - 1.20	4 - 2.00
29	Cedric	(2.0L)	1988	6	3.071	78.00	6 - 2.00 6 - 2.00	6 - 4.00
30	1500 Forklift	(1.5L)	1483	4	3.071	78.00	4 - 2.00 4 - 2.00	4 - 4.00
31	Caravan	(1.6L)	1567	4	3.071	78.00	4 - 2.00 4 - 2.00	4 - 4.00
32	Pulsar	(1.6L)	1598	4	3.071	78.00	4 - 1.50 4 - 1.50	4 - 4.00
33	Fairlady Cedric Gloria Laurel	(2.0L)	1998	6	3.071	78.00	6 - 1.50 6 - 1.50	6 - 2.80
34	Pulsar SE	(1.6L)	1597	4	3.071	78.00	4 - 1.50 4 - 1.50	4 - 2.80
35	Platina (Renault Eng.)	(1.6L)	1595	4	3.130	79.50	4 - 1.20 4 - 1.50	4 - 2.50
36	Sentra/B11 (Diesel)	(1.7L)	1680	4	3.150	80.00	4 - 1.75 4 - 2.00	4 - 3.00
37	Sentra	(1.8L)	1769	4	3.150	80.00	4 - 1.20 4 - 1.20	4 - 2.50
38	SPL 310	(1.5L)	1488	4	3.150	80.00	4 - 2.00 4 - 2.00	4 - 4.00
39	Cherry 920 (Europe)	(1.2L)	1186	4	3.150	80.00	4 - 1.50 4 - 1.75	4 - 4.00
40	1800	(1.8L)	1800	4	3.169	80.50	4 - 1.50 4 - 2.00	4 - 4.00
41	Hardbody	(1.6L)	1627	4	3.209	81.50	4 - 1.50 4 - 1.50	4 - 4.00
42	Bluebird, Presta, Sunny Primera		1838	4	3.248	82.50	4 - 1.50 4 - 1.50	4 - 3.00
43	Cedric (Diesel)	(2.0L)	1991	4	3.268	83.00	4 - 2.50 4 - 2.00 4 - 2.00	4 - 4.50 4 - 4.50

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# NISSAN

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
44	Cedric (Diesel) Forklift (Diesel)	(2.2L)	2164	<b>C1478</b>	4	3.268	83.00	4 - 2.50 4 - 2.00 4 - 2.00	4 - 4.50 4 - 4.50
45	810/910	(2.4L)	2393	<b>C1507</b>	6	3.268	83.00	6 - 1.20 6 - 2.00	6 - 4.00
46	720 (Diesel)	(2.2L)	2164	<b>C1512</b>	4	3.268	83.00	4 - 2.50 4 - 2.00	4 - 4.50
47	Cargo (Diesel) Forklift (Diesel)	(3.2L)	3246	<b>C1597</b>	6	3.268	83.00	6 - 2.50 6 - 2.00 6 - 2.00	6 - 4.50 6 - 4.50
48	Bluebird 1300	(1.3L)	1295	<b>P1290</b> <b>C1290</b>	4	3.268	83.00	4 - 2.00 4 - 2.00	4 - 4.00
49	Bluebird 1400	(1.4L)	1428	<b>P1290</b> <b>C1290</b>	4	3.268	83.00	4 - 2.00 4 - 2.00	4 - 4.00
50	510 520/521 620	(1.6L)	1595	<b>P1290</b> <b>C1290</b>	4	3.268	83.00	4 - 2.00 4 - 2.00	4 - 4.00
51	240 Z/S30 810	(2.4L)	2393	<b>P1297</b> <b>C1297</b>	6	3.268	83.00	6 - 2.00 6 - 2.00	6 - 4.00
52	260 Z/S30	(2.6L)	2565	<b>P1297</b> <b>C1297</b>	6	3.268	83.00	6 - 2.00 6 - 2.00	6 - 4.00
53	810/910 - Calif. Only Maxima/U11 - Calif. Only	(2.4L)	2393	<b>P1501</b> <b>C1501</b>	6	3.268	83.00	6 - 1.50 6 - 2.00	6 - 4.00
54	Maxima/U11	(2.4L)	2393	<b>P1513</b> <b>C1513</b>	6	3.268	83.00	6 - 1.50 6 - 1.50	6 - 4.00
55	Pulsar SE/KN13 Prairie 200 SX/S12 (Turbo)	(1.8L)	1809	<b>P1576</b> <b>C1576</b>	4	3.268	83.00	4 - 1.50 4 - 1.50	4 - 2.80
56	Prairie Silvia Gazelle Skyline Laurel	(1.8L)	1809	<b>P1838</b> <b>C1838</b>	4	3.268	83.00	4 - 1.50 4 - 1.50	4 - 4.00
57	Sentra	(2.0L)	1999	<b>S5375</b> <sup>+</sup>	4	3.307	84.00	4 - 1.20 4 - 1.20	4 - 2.00
58	Versa Livina Cube Tiida	(1.8L)	1797	<b>S5375</b> <sup>+</sup>	4	3.307	84.00	4 - 1.20 4 - 1.20	4 - 2.00
59	Maxima/U11 (Diesel)	(2.8L)	2793	<b>C1508</b> <sup>+</sup>	6	3.327	84.50	6 - 2.00 6 - 2.00	6 - 4.00
60	Datsun truck (Diesel)	(2.0L)	1973	<b>C1953</b>	4	3.327	84.50	4 - 2.00 4 - 2.00	4 - 3.00
61	Stanza/T12 200 SX/S12 Stanza/T11	(2.0L)	1974	<b>P1493</b> <b>C1493</b>	4	3.327	84.50	4 - 1.50 4 - 1.50	4 - 4.00
62	Stanza	(2.0L)	1974	<b>P1719</b> <b>C1719</b>	4	3.327	84.50	4 - 1.50 4 - 1.50	4 - 2.80
63	RD28 Turbo (Diesel)	(2.8L)	2825	<b>S5034</b> <sup>+</sup>	6	3.346	85.00	6 - 2.00 6 - 2.00	6 - 4.00
64	Bluebird (Diesel) Cherry (Diesel) Laurel (Diesel) Skyline (Diesel)	(2.0L)	1952	<b>S5259</b> <sup>+</sup>	4	3.346	85.00	4 - 2.00 4 - 2.00	4 - 4.00

**Continued On Next Page**

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# NISSAN

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
	< Continued > Sunny (Diesel) Trade (Diesel) Vanette (Diesel)							
65	NV400 (Diesel) (2.3L)	2298	<b>S5350</b>	4	3.346	85.00	4 - 2.50 <sup>HK</sup> 4 - 2.00	4 - 2.00
66	610 (1.8L) 620 710	1770	<b>P1372</b> <b>C1372</b>	4	3.346	85.00	4 - 2.00 4 - 2.00	4 - 4.00
67	200 SX/S10 (2.0L) 510/A10 610 620 710 720	1952	<b>P1372</b> <b>C1372</b>	4	3.346	85.00	4 - 2.00 4 - 2.00	4 - 4.00
68	720 (2.0L) 200 SX/S110	1952	<b>P1474</b> <b>C1474</b>	4	3.346	85.00	4 - 1.50 4 - 1.50	4 - 4.00
69	510/A10 (2.0L)	1974	<b>P1474</b> <b>C1474</b>	4	3.346	85.00	4 - 1.50 4 - 1.50	4 - 4.00
70	Laurel (1.8L)	1809	<b>P1809</b> <b>C1809</b>	4	3.346	85.00	4 - 2.00 4 - 1.50	4 - 4.00
71	720 (2.0L)	1952	<b>P1809</b> <b>C1809</b>	4	3.346	85.00	4 - 2.00 4 - 1.50	4 - 4.00
72	Patrol (4.0L) Forklift	3956	<b>P1518</b> <b>C1518</b>	6	3.375	85.70	6 - 2.50 6 - 2.50	6 - 4.75
73	Sentra (2.0L)	1998	<b>S5284</b> <sup>+N</sup>	4	3.386	86.00	4 - 1.20 4 - 1.20	4 - 2.50
74	280 ZX/S130 (2.8L) 280 Z/S30	2753	<b>P1405</b> <b>C1405</b>	6	3.386	86.00	6 - 2.00 6 - 2.00	6 - 4.00
75	280 ZX/S130 (Turbo) (2.8L)	2753	<b>P1500</b> <b>C1500</b>	6	3.386	86.00	6 - 1.50 6 - 2.00	6 - 4.00
76	Skyline (3.0L)	2965	<b>P1725</b> <b>C1725</b>	6	3.386	86.00	6 - 1.50 6 - 1.50	6 - 2.80
77	Sentra (2.0L) NX 2000	1998	<b>P1794</b> <b>C1794</b>	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 3.00
78	Hardbody (2.0L)	1998	<b>P5090</b> <b>C5090</b>	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 4.00
79	300 ZX (Turbo) (3.0L)	2960	<b>C1806</b> <sup>+</sup>	6	3.425	87.00	6 - 1.50 6 - 1.50	6 - 2.80
80	720 (2.2L) 200 SX/S110	2187	<b>P1502</b> <b>C1502</b>	4	3.425	87.00	4 - 1.50 4 - 1.50	4 - 4.00
81	300 ZX/Z31 (Turbo) (3.0L) 200 SX/S12 300 ZX Maxima Maxima/U11 Quest Pathfinder Pick-up	2960	<b>P1559</b> <b>C1559</b>	6	3.425	87.00	6 - 1.50 6 - 1.50	6 - 2.80
82	D21 Pick-up (3.0L) Pathfinder/WD21	2960	<b>P1659</b> <b>C1659</b>	6	3.425	87.00	6 - 2.00 6 - 1.50	6 - 2.80
83	Forklift (2.0L) Truck	1982	<b>P1301</b> <b>C1301</b>	4	3.433	87.20	4 - 2.00 4 - 2.50	4 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# NISSAN

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
84	SPL 311 PL 411	(1.6L)	1595	P1301 C1301	4	3.433	87.20	4 - 2.00 4 - 2.50	4 - 4.00
85	SRL 311	(2.0L)	1982	P1317 C1317	4	3.433	87.20	4 - 2.00 4 - 2.00	4 - 4.00
86	Truck	(3.0L)	2794	P1621 C1621	6	3.433	87.20	6 - 2.00 6 - 2.50	6 - 4.00
87	H 130	(2.0L)	1988	P1988 <sup>A</sup> C1988 <sup>A</sup>	4	3.465	88.00	4 - 1.50 4 - 1.50	4 - 5.00
88	Truck (Diesel)	(2.3L)	2289	C1560	4	3.504	89.00	4 - 2.50 4 - 2.00	4 - 4.50
89	720 (Diesel) Forklift (Diesel)	(2.5L)	2488	C1560	4	3.504	89.00	4 - 2.50 4 - 2.00	4 - 4.50
90	Truck (Diesel)	(2.3L)	2289	S5175 <sup>+</sup>	4	3.504	89.00	4 - 2.50 4 - 2.00	4 - 4.00
91	Altima Frontier Xterra	(2.4L)	2389	S5260 <sup>+</sup>	4	3.504	89.00	4 - 1.20 4 - 1.20	4 - 2.50
92	Altima Frontier Rouge Sentra SE-R Altima Hybrid (V-6)	(2.5L)	2488	S5260 <sup>+</sup>	4	3.504	89.00	4 - 1.20 4 - 1.20	4 - 2.50
93	Serena dCi SGX (Diesel) Pathfinder dCi (Diesel) Bassara dCi (Diesel) Navara dCi 4WD (Diesel) Cabstar dCi (Diesel) NP300 dCi (Diesel)	(2.5L)	2488	S5346 <sup>N</sup>	4	3.504	89.00	4 - 2.00 <sup>HK</sup> 4 - 2.00	4 - 3.00
94	Rogue Altima Altima Hybrid Sentra SE-R Altima Hybrid Rogue Altima Sentra SE-R	(2.5L)	2488	S5383 <sup>+</sup>	4	3.504	89.00	4 - 1.20 4 - 1.20	4 - 2.00
95	Interstar 2.5 dCi 16V (Diesel) Primastar 2.5 dCi 115 (Diesel) Primastar 2.5 dCi 140 (Diesel)	(2.5L)	2463	S5431 <sup>+</sup>	4	3.504	89.00	4 - 2.50 4 - 1.75	4 - 2.50
96	720	(2.4L)	2389	P1561 C1561	4	3.504	89.00	4 - 1.50 4 - 1.50	4 - 4.00
97	D21 Pick-up Pathfinder/WD21 Van/GC22 720	(2.4L)	2389	P1609 C1609	4	3.504	89.00	4 - 2.00 4 - 1.50	4 - 4.00
98	Altima 240 SX Axxess Pickup 240 SX Stanza Van	(2.4L)	2389	P1798 C1798	4	3.504	89.00	4 - 1.50 4 - 1.50	4 - 2.80
99	Pathfinder 350Z Roadster	(3.5L)	3498	S5394 <sup>+</sup>	4	3.543	90.00	4 - 1.50 4 - 1.50	4 - 2.50

**Continued On Next Page**

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# NISSAN

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
	< Continued > Altimax Altimax SE-R Maxima Murano Quest								
100	Pathfinder Xterra Frontier Quest	(3.3L)	3272	<b>P1949</b> <b>C1949</b>	6	3.602	91.50	6 - 1.50 6 - 1.50	6 - 2.80
101	Van (Diesel) Atlas (Diesel)	(2.5L)	2494	<b>C1909</b>	4	3.657	92.90	4 - 2.50 4 - 2.00	4 - 4.00
102	Patrol (Diesel)		2494	<b>S5322</b> <sup>N</sup>	4	3.657	92.90	4 - 2.50 <sup>HK</sup> 4 - 2.00	4 - 3.00
103	Maxima, DOHC. Cedric, DOHC. Gloria, DOHC.	(3.0L)	2987	<b>C1957</b> <sup>+</sup>	6	3.661	93.00	6 - 1.20 6 - 1.20	6 - 2.50
104	Altimax Quest Maxima Pathfinder Murano	(3.5L)	3498	<b>S5392</b> <sup>+</sup>	6	3.760	95.50	6 - 1.20 6 - 1.20	6 - 2.00
105	Xterra	(4.0L)	3954	<b>S5392</b> <sup>+</sup>	6	3.760	95.50	6 - 1.20 6 - 1.20	6 - 2.00
106	Pathfinder Altimax Maxima Murano Quest	(3.5L)	3498	<b>S5392</b> <sup>+</sup>	6	3.760	95.50	6 - 1.20 6 - 1.20	6 - 2.00
107	Frontier NV1500 NV2500HD NV Passenger Pathfinder	(4.0L)	3954	<b>S5392</b> <sup>+</sup>	6	3.760	95.50	6 - 1.20 6 - 1.20	6 - 2.00
108	Datsun truck, Caraban (Diesel)	(2.7L)	2700	<b>C1917</b>	4	3.780	96.00	4 - 2.50 4 - 2.00	4 - 4.00
109	Nissan Caravan Coach (Diesel) Nissan Mistral (Diesel) Nissan Terrano (Diesel)	(2.7L)	2664	<b>S5077</b> <sup>+</sup>	4	3.780	96.00	4 - 2.50 <sup>HK</sup> 4 - 2.00	4 - 3.00
110	Nissan Atlas (Diesel) Nissan Caravan (Diesel) Nissan Navara (Diesel)	(3.0L)	2953	<b>S5077</b> <sup>+</sup>	4	3.780	96.00	4 - 2.50 <sup>HK</sup> 4 - 2.00	4 - 3.00
111	Datsun Jeep (Diesel)	(2.7L)	2663	<b>S5077</b> <sup>+</sup>	4	3.780	96.00	4 - 2.50 <sup>HK</sup> 4 - 2.00	4 - 3.00
112	Terrano II (Diesel) Mistral (Diesel)	(2.7L)	2663	<b>S5177</b> <sup>+</sup>	4	3.780	96.00	4 - 2.50 4 - 2.00	4 - 3.00
113	Truck (Diesel) Caraban (Diesel)	(2.7L)	2700	<b>S5192</b> <sup>+</sup>	4	3.780	96.00	4 - 2.50 <sup>HK</sup> 4 - 2.00	4 - 4.00
114	Safari (Diesel) Civilian (Diesel)	(4.2L)	4169	<b>S5272</b> <sup>+</sup>	6	3.780	96.00	6 - 2.50 6 - 2.00	6 - 4.00
115	Safari Turbo (1/2 Keystone Top Ring) (Diesel) Civilian Turbo (1/2 Keystone Top Ring) (Diesel)	(4.2L)	4169	<b>S5405</b> <sup>+</sup>	6	3.780	96.00	6 - 2.50 <sup>HK</sup> 6 - 2.00	6 - 3.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# NISSAN

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
116	Safari Turbo (Diesel) Civilian Turbo (Diesel)	(4.2L)	4169	<b>S5406</b> <sup>+</sup>	6	3.780	96.00	6 - 2.50 6 - 2.00	6 - 3.00
117	Urvan, DOHC, Turbo (Diesel)	(3.0L)	2953	<b>S7243</b> <sup>+N</sup>	4	3.780	96.00	4 - 2.50 <sup>HK</sup> 4 - 2.00	4 - 2.00
118	Maverick (Australia), Patrol, Safari	(4.2L)	4169	<b>P1938</b> <b>C1938</b>	6	3.780	96.00	6 - 2.00 6 - 2.00	6 - 4.00
119	Titan Vin: U Armada Vin: U Pathfinder Vin: U NV2500HD NV3500HD NV Passenger	(5.6L)	5552	<b>P5297</b> <sup>+</sup> <b>S5297</b> <sup>+</sup>	8	3.858	98.00	8 - 1.50 8 - 1.50	8 - 2.50
120	Datsun Truck (Diesel) Caraban (Diesel)	(3.2L)	3200	<b>P5095</b> <sup>+</sup> <b>S5095</b> <sup>+</sup>	4	3.905	99.20	4 - 2.50 4 - 2.00	4 - 3.00
121	Bison, Civilian (Diesel)	(3.3L)	3300	<b>S7047</b> <sup>+A</sup>	4	3.937	100.00	4 - 3.00 4 - 2.00	4 - 4.50
122	Condore (Diesel)	(3.5L)	3465	<b>S7104</b> <sup>+A</sup>	4	4.035	102.50	4 - 3.00 <sup>HK</sup> 4 - 2.00	4 - 4.00
123	MK250 (Diesel)	(7.0L)	6925	<b>S5086</b> <sup>+</sup>	6	4.250	107.95	6 - 3.00 <sup>HK</sup> 6 - 2.00	6 - 4.00
124	Condor (Diesel)	(4.6L)	4617	<b>S7137</b> <sup>+</sup>	4	4.252	108.00	4 - 3.00 4 - 2.00	4 - 4.00
125	CB20, CK20, M20, TK20, U20, TFA21, CD40, CV40, CW40, PT81 (Diesel)	(10.3L)	10308	<b>C5097</b>	6	4.921	125.00	6 - 5.00 6 - 3.50	6 - 5.00
126	CB20, CK20, M20, TK20, TAF21, CD40, CV40, CW40, CW41, PT81 (Diesel)	(10.3L)	10308	<b>S5098</b> <sup>+</sup>	6	4.921	125.00	6 - 4.00 <sup>FK</sup> 6 - 3.50	6 - 5.00

# NORTON

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
			850			<b>P0714</b>	1

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1		850	<b>P0714</b>	2	3.031	77.00	2 - 1/16 2 - 1/16	2 - 5/32

# NOVO

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
CA33, DA33			82.55			<b>P0316</b>	1
YYU			95.25			<b>P3610</b>	2

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	CA33, DA33		<b>P0316</b>	1	3.250	82.55	1 - 1/8 1 - 1/8	1 - 3/16
2	YYU		<b>P3610</b>	4	3.750	95.25	4 - 1/4 4 - 1/4	4 - 1/4

# OLDSMOBILE (SEE GENERAL MOTORS)

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# ONAN

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
		AH	<b>P0260</b>	1	2.500	63.50	1 - 3/32 1 - 3/32	1 - 5/32
		AJ	<b>P0356</b>	1	2.750	69.85	1 - 3/32 1 - 3/32	1 - 3/16
		CCK	<b>P0239</b> <b>C0239</b>	2	3.250	82.55	2 - 3/32 2 - 3/32	2 - 3/16
		J30, LK	<b>P0357</b> <b>C0357</b>	1	3.250	82.55	1 - 3/32 1 - 3/32	1 - 3/16

# OPEL

Application	Engine Model	Cyl		Years	Set Number		Line No
		Bore	CC		Chrome	Plain	
Admiral	2.8S/SE	92.00	2784	65-78	<b>C1750</b>	<b>P1750</b>	51
Agila	Z10XEP	73.40	998	03-07	<b>S5413<sup>+</sup></b>		9
Agila (4 Cyl.)	Z12XE	72.50	1199	2000	<b>S5263<sup>+</sup></b>		6
Ascona	1.3	75.00	1297		<b>C1665</b>	<b>P1665</b>	11
Ascona	1.3N	75.00	1297	79-88	<b>C1747</b>	<b>P1747</b>	12
Ascona	C1.6NZ	79.00	1598	86-88	<b>S1796</b>		19
Ascona		79.00	1196	73-80	<b>C1743</b>	<b>P1743</b>	20
Ascona	1.6N	80.00	1598	81-86	<b>C1328</b>	<b>P1328</b>	24
Ascona		84.80	1796	87-94	<b>C1740<sup>+</sup></b>		39
Ascona	C1.8NV	84.80	1796	85-86	<b>C3841</b>	<b>P3841</b>	40
Ascona	1.6S	85.00	1584	71-81	<b>C1628</b>	<b>P1628</b>	44
Ascona	2.0NE	86.00	1998	86-88	<b>C1697</b>	<b>P1697</b>	46
Ascona	1.9S	93.00	1897	71-75	<b>C1288</b>	<b>P1288</b>	52
Ascona	2.0S	95.00	1979	75-86	<b>C1712</b>	<b>P1712</b>	55
Ascona (Type C) (Diesel)	1.6DA	80.00	1598	81-88	<b>C1837</b>	<b>P1837</b>	25
Ascona (Type E)	1.8S	84.80	1796	82-86	<b>C3841</b>	<b>P3841</b>	40
Ascona CD, GL, GLS, J, L, LS, N,		75.00	1300	1979	<b>C1985</b>	<b>P1985</b>	13
Astra	C1.4NZ	77.60	1389	1991	<b>C1868</b>	<b>P1868</b>	16
Astra	C1.6NZ	79.00	1598	91-98	<b>S1796</b>		19
Astra	X18XE	80.50	1796	98-05	<b>S5216<sup>+</sup></b>		26
Astra	Z2.0LET	86.00	2198	00-03	<b>S5218<sup>+</sup></b>		45
Astra (Diesel)	Z13	69.60	1248	2005	<b>S5245<sup>+</sup></b>		1
Astra (Diesel)	TC4EE1	79.00	1700	1992	<b>C5003<sup>+</sup></b>	<b>P5003<sup>+</sup></b>	21
Astra (Diesel)	X17DTL	82.50	1700	89-00	<b>C1933<sup>+</sup></b>		30
Astra 16V	X1.8XE	81.60	1796	94-On	<b>C5102<sup>+</sup></b>	<b>P5102<sup>+</sup></b>	27
Astra CDTI (Diesel)	Z19DT/DTL	82.00	1910	2004	<b>S5244<sup>+</sup></b>		29
Astra Corsa	Z14, XE	77.60	1389		<b>S5296<sup>+</sup></b>		15
Astra DI (Diesel)	X20DTL	84.00	1896	98-05	<b>S5331<sup>+</sup></b>		37
Astra DI (Diesel)	Y20DTL	84.00	1995	98-05	<b>S5331<sup>+</sup></b>		38
Astra DTI 16V (Diesel)	Y20DTH	84.00	1995	99-05	<b>S5330<sup>+</sup></b>		32
Astra G	Z10XEP	73.40	998	03-04	<b>S5413<sup>+</sup></b>		9
Astra G DTI (Diesel)	Y22DTR	84.00	2172	02-05	<b>S5330<sup>+</sup></b>		35
Astra G Estate, Hatchback, Saloon (4 Cyl.)	X12XE	72.50	1199	98-00	<b>S5263<sup>+</sup></b>		6
Astra G/H	Z14XEP	73.40	1229	2004	<b>S5388<sup>+N</sup></b>		8
Astra H	Z12XEP	73.40	1229	2005	<b>S5388<sup>+N</sup></b>		8
Astra, Corsa, Tigra, Vectra	XE, XEL, XE-4V	79.00	1598	94-ON	<b>C1965<sup>+</sup></b>		18
Berlina C/D (Diesel)	1.6DA	80.00	1598	1982	<b>C1837</b>	<b>P1837</b>	25
Blitz	25CIH	87.00	2490	67-87	<b>C1594</b>	<b>P1594</b>	47
Calibra 2.5i	C2.5XE	81.60	2498	1993	<b>C5102<sup>+</sup></b>	<b>P5102<sup>+</sup></b>	28
Caravan		79.00	1196	73-80	<b>C1743</b>	<b>P1743</b>	20
Caravan	L	82.50	1492	65-71	<b>C1292</b>	<b>P1292</b>	31
Caravan	1.7S/L	88.00	1698	65-71	<b>C1272</b>	<b>P1272</b>	48

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# OPEL

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
Combo	C1.2NZ	72.00	1196	1990	C5068	P5068	5
Combo (Diesel)	Z13	69.60	1248	2003	S5245+		1
Combo (Diesel)	1.6DA	80.00	1598	84-89	C1837	P1837	25
Commodore	2.5S	87.00	2490	67-83	C1594	P1594	47
Commodore	25CIH	87.00	2490	67-87	C1594	P1594	47
Commodore	2.8S/SE	92.00	2784	65-78	C1750	P1750	51
Corsa	C1.2NZ	72.00	1196	1990	C5068	P5068	5
Corsa	Z10XEP	73.40	998	2003	S5413+		9
Corsa	C1.4NZ	77.60	1389	1988	C1868	P1868	16
Corsa	1.2ST	77.80	1196	82-92	C1899		17
Corsa	X18XE	80.50	1796	2000	S5216+		26
Corsa (Diesel)	Z13	69.60	1248	2003	S5245+		1
Corsa (Diesel)	1.0S	72.00	993	82-92	C1264	P1264	4
Corsa (Diesel)	TC4EE1	79.00	1700		C5003+	P5003+	21
Corsa 1.2i Eco City	X1.2SZ	72.00	1196	1990	C5068	P5068	5
Corsa A Hatchback GSI	C1.6NZ	79.00	1598	87-93	S1796		19
Corsa B (3 Cyl.)	X10XE	72.50	973	96-00	S5263+		7
Corsa B (4 Cyl.)	X12XE	72.50	1199	98-00	S5263+		6
Corsa C/D	Z12XEP	73.40	1229	2004	S5388 <sup>+N</sup>		8
Corsa C/D	Z14XEP	73.40	1229	2003	S5388 <sup>+N</sup>		8
Corsa Wind		71.08	999		C1924		2
Corsa, GT, T		75.00	1300	1979	C1985	P1985	13
Diplomat	2.8S/SE	92.00	2784	65-69	C1750	P1750	51
Frontera	Z2.0SE	86.00	2198		S5218+		45
Frontera 2.4i (4 cyl.)	C2.4NE	95.00	2410	91-95	C5082		53
Frontera DTI (Diesel)	X22DTH	84.00	2172	98-02	S5330+		35
Frontera DTI (Diesel)	Y22DTH	84.00	2172	1998	S5330+		35
Kadett	1.1N/S	75.00	1078	65-73	C1265	P1265	10
Kadett	1.3	75.00	1297		C1665	P1665	11
Kadett	1.3S	75.00	1297	79-91	C1747	P1747	12
Kadett	1.3NB	75.00	1297	85-91	C1747	P1747	12
Kadett		76.50	1500		C1877	P1877	14
Kadett	C1.4NZ	77.60	1389	88-90	C1868	P1868	16
Kadett	1.2NV	77.80	1196	82-90	C1899		17
Kadett	C1.6NZ	79.00	1598	86-94	S1796		19
Kadett		79.00	1196	73-80	C1743	P1743	20
Kadett	1.6S	80.00	1598	81-91	C1328	P1328	24
Kadett	C1.8NV	84.80	1796	85-86	C3841	P3841	40
Kadett	1.6S	85.00	1584	71-81	C1628	P1628	44
Kadett	1.7S/L	88.00	1698	65-71	C1272	P1272	48
Kadett	1.9S	93.00	1897	67-77	C1288	P1288	52
Kadett GSi, 16V	2.0XE	86.00	1998	87-90	C1697	P1697	46
Kadett (Diesel)	S	72.00	993	59-65		P1202	3
Kadett (Diesel)	1.0S	72.00	993	62-82	C1264	P1264	4
Kadett (Diesel)	1.7D	82.50	1700	89-93	C1933+		30
Kadett (Type D/E) (Diesel)	1.6DA	80.00	1598	82-88	C1837	P1837	25
Kadett Spcl.Caravan.		75.00	1300	1979	C1985	P1985	13
Kapitan		80.00	2473	37-59		P1032	23
Kapitan		85.00	2600	59-65	C1155	P1155	43
Manta	1.3	75.00	1297		C1665	P1665	11
Manta	1.6S	85.00	1584	71-81	C1628	P1628	44
Manta	2.0S	95.00	1979	75-86	C1712	P1712	55
Manta (Type A & B)	1.9S	93.00	1897	70-81	C1288	P1288	52
Merit	C1.2NZ	72.00	1196	1990	C5068	P5068	5

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# OPEL

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Merit	X1.2SZ	72.00	1196	1990	C5068	P5068	5
Meriva 16V Twinport	Z14XEP	73.40	1229	2004	S5388 <sup>N</sup>		8
Monza	2.8S/E	92.00	2784	78-82	C1750	P1750	51
Monza	2.2E	95.00	2197	84-87	C1872	P1872	56
Movano 2.5 CDTI 16V (Diesel)	G9U 720	89.00	2463	03-On	S5431 <sup>+</sup>		50
Movano 2.5 CDTI 16V (Diesel)	G9U 724	89.00	2463	03-On	S5431 <sup>+</sup>		50
Movano 2.5 CDTI 16V (Diesel)	G9U 750	89.00	2463	03-On	S5431 <sup>+</sup>		50
Movano 2.5 CDTI 16V (Diesel)	G9U 754	89.00	2463	03-On	S5431 <sup>+</sup>		50
Movano B (Diesel)	M9T	85.00	2298	2010	S5350		41
NR Berlinda		75.00	1300	1979	C1985	P1985	13
Olympia	1.1N	75.00	1078	65-73	C1265	P1265	10
Olympia		80.00	1488	37-59		P1031	22
Olympia	1.7S/L	88.00	1698	65-71	C1272	P1272	48
Olympia	1.9S	93.00	1897	67-70	C1288	P1288	52
Omega		84.80	1796	87-94	C1740 <sup>+</sup>		39
Omega	C2.6NE	89.00	2594	90-94	C5081		49
Omega		98.40	4100		S5261 <sup>+</sup>		57
Omega 2.4i (4 cyl.)	C2.4NE	95.00	2410	88-95	C5082		53
Omega 2.5i	X2.5XE	81.60	2498	1993	C5102 <sup>+</sup>	P5102 <sup>+</sup>	28
Omega 3.0i (6 cyl.)	C3.0SE/SEJ	95.00	2969	89-93	C5082		54
Omega B DTI 16V (Diesel)	Y22DTR	84.00	2172	2001	S5330 <sup>+</sup>		35
Omega DTI (Diesel)	Y22DTH	84.00	2172	1998	S5330 <sup>+</sup>		35
Record	1.9S	93.00	1897	71-75	C1288	P1288	52
Rekord		80.00	1488	37-59		P1031	22
Rekord		84.80	1796	87-94	C1740 <sup>+</sup>		39
Rekord	C1.8NV	84.80	1796	85-86	C3841	P3841	40
Rekord		85.00	1680	59-65	C1154	P1154	42
Rekord	1.7S/L	88.00	1698	65-74	C1272	P1272	48
Rekord	2.0E	95.00	1979	77-86	C1712	P1712	55
Rekord (Type E)	1.8S	84.80	1796	82-86	C3841	P3841	40
Rekord 2.2i, CD GL, GLS	2.2E	95.00	2197	84-86	C1872	P1872	56
Rekord Sprint	1.9H	93.00	1897	67-72	C1288	P1288	52
Senator	25CIH	87.00	2490	67-87	C1594	P1594	47
Senator	C2.6NE	89.00	2594	90-93	C5081		49
Senator	2.8S/E	92.00	2784	78-82	C1750	P1750	51
Senator 2.2i/C	2.2E	95.00	2197	84-87	C1872	P1872	56
Senator 3.0i (6 cyl.)	C3.0SE/SEJ	95.00	2969	89-93	C5082		54
Signum DTI (Diesel)	Y20DTH	84.00	1995	2003	S5330 <sup>+</sup>		34
Signum DTI 16V (Diesel)	Y22DTR	84.00	2172	2003	S5330 <sup>+</sup>		35
Sintra DTI (Diesel)	X22DTH	84.00	2172	97-99	S5330 <sup>+</sup>		33
Speedster	Z2.0SE	86.00	2198	01-05	S5218 <sup>+</sup>		45
Swing	C1.2NZ	72.00	1196	1990	C5068	P5068	5
Swing (E-Drive)	X1.2SZ	72.00	1196	1990	C5068	P5068	5
Vectra	X18XE/1/L	80.50	1796	1995	S5216 <sup>+</sup>		26
Vectra (Diesel)	TC4EE1	79.00	1700	1992	C5003 <sup>+</sup>	P5003 <sup>+</sup>	21
Vectra (Diesel)	1.7D	82.50	1700	89-93	C1933 <sup>+</sup>		30
Vectra 16V	X1.8XE	81.60	1796	94-On	C5102 <sup>+</sup>	P5102 <sup>+</sup>	27
Vectra 2.5i	C2.5XE/X2.5XE, B	81.60	2498	1993	C5102 <sup>+</sup>	P5102 <sup>+</sup>	28
Vectra A i CAT/Hatchback	C1.6NZ	79.00	1598	88-95	S1796		19
Vectra CDTI (Diesel)	Z19DT/DTL	82.00	1910	2004	S5244 <sup>+</sup>		29
Vectra DI 16V (Diesel)	X20DTL	84.00	1896	96-05	S5331 <sup>+</sup>		37
Vectra DTI 16V (Diesel)	Y20DTH	84.00	1995	1997	S5330 <sup>+</sup>		34
Vectra DTI 16V (Diesel)	Y22DTR	84.00	2172	2000	S5330 <sup>+</sup>		35
Vivaro 2.5 CDTI 16V (Diesel)	G9U 730	89.00	2463	02-On	S5431 <sup>+</sup>		50

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# OPEL

Application		Engine Model	Cyl Bore	CC	Years	Set Number		Line No
						Chrome	Plain	
Zafira		Z18XE	80.50	1796	99-05	S5216 <sup>+</sup>		26
Zafira		X18XE1	80.50	1796	99-05	S5216 <sup>+</sup>		26
Zafira		Z2.0LET	86.00	2198	00-03	S5218 <sup>+</sup>		45
Zafira 16V		X1.8XE	81.60	1796	94-On	C5102 <sup>+</sup>	P5102 <sup>+</sup>	27
Zafira CDTI (Diesel)		Z19DT/DTL	82.00	1910	2005	S5244 <sup>+</sup>		29
Zafira DI 16V (Diesel)		X20DTL	84.00	1896	99-05	S5331 <sup>+</sup>		37
Zafira DTI (Diesel)		Y20DTL	84.00	1995	03-05	S5331 <sup>+</sup>		36
Zafira DTI 16V (Diesel)		Y20DTH	84.00	1995	00-05	S5330 <sup>+</sup>		34
Zafira DTI 16V (Diesel)		Y22DTR	84.00	2172	02-05	S5330 <sup>+</sup>		35

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	Astra (Diesel) Combo (Diesel) Corsa (Diesel)	(1.3L) 1248	S5245 <sup>+</sup>	4	2.740	69.60	4 - 2.00 4 - 1.50	4 - 2.00
2	Corsa Wind	(1.0L) 999	C1924	4	2.798	71.08	4 - 1.50 4 - 1.50	4 - 3.00
3	Kadett (Diesel)	(1.0L) 993	P1202	4	2.835	72.00	4 - 2.50 4 - 2.50	4 - 5.00
4	Kadett (Diesel) Corsa (Diesel)	(1.0L) 993	P1264 C1264	4	2.835	72.00	4 - 2.00 4 - 2.00	4 - 5.00
5	Swing Combo Corsa Merit Corsa 1.2i Eco City Merit Swing (E-Drive)	(1.2L) 1196	P5068 C5068	4	2.835	72.00	4 - 1.50 4 - 1.50	4 - 3.00
6	Agila (4 Cyl.) Astra G Estate, Hatchback, Saloon (4 Cyl.) Corsa B (4 Cyl.)	(1.2L) 1199	S5263 <sup>+</sup>	1	2.854	72.50	1 - 1.20 1 - 1.50	1 - 2.00
7	Corsa B (3 Cyl.)	(1.0L) 973	S5263 <sup>+</sup>	1	2.854	72.50	1 - 1.20 1 - 1.50	1 - 2.00
8	Meriva 16V Twinport Astra H Corsa C/D Astra G/H Corsa C/D	(1.2L) 1229	S5388 <sup>+N</sup>	4	2.890	73.40	4 - 1.20 4 - 1.20	4 - 2.00
9	Agila Astra G Corsa	(1.0L) 998	S5413 <sup>+</sup>	3	2.890	73.40	3 - 1.20 3 - 1.20	3 - 2.00
10	Olympia Kadett	(1.1L) 1078	P1265 C1265	4	2.953	75.00	4 - 2.00 4 - 2.00	4 - 5.00
11	Manta Ascona Kadett	(1.3L) 1297	P1665 C1665	4	2.953	75.00	4 - 1.75 4 - 2.00	4 - 4.00
12	Ascona Kadett	(1.3L) 1297	P1747 C1747	4	2.953	75.00	4 - 1.50 4 - 1.50	4 - 4.00
13	Kadett Spcl.Caravan. Ascona CD, GL, GLS, J, L, LS, N, NR Berlinda Corsa, GT, T	(1.3L) 1300	P1985 C1985	4	2.953	75.00	4 - 1.50 4 - 1.50	4 - 3.00
14	Kadett	(1.5L) 1500	P1877 C1877	4	3.012	76.50	4 - 1.50 4 - 1.50	4 - 3.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# OPEL

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
15	Astra Corsa	(1.4L)	1389	<b>S5296</b> <sup>+</sup>	4	3.055	77.60	4 - 1.20 4 - 1.50	4 - 2.00
16	Astra Corsa Kadett	(1.4L)	1389	<b>P1868</b> <b>C1868</b>	4	3.055	77.60	4 - 1.50 4 - 1.50	4 - 3.00
17	Corsa Kadett	(1.2L)	1196	<b>C1899</b>	4	3.063	77.80	4 - 1.50 4 - 1.50	4 - 4.00
18	Astra, Corsa, Tigra, Vectra	(1.6L)	1598	<b>C1965</b> <sup>+</sup>	4	3.110	79.00	4 - 1.20 4 - 1.50	4 - 2.50
19	Corsa A Hatchback GSI Kadett Ascona Astra Vectra A i CAT/Hatchback	(1.6L)	1598	<b>S1796</b>	4	3.110	79.00	4 - 1.20 4 - 1.50	4 - 3.00
20	Ascona Caravan Kadett	(1.2L)	1196	<b>P1743</b> <b>C1743</b>	4	3.110	79.00	4 - 2.00 4 - 2.00	4 - 5.00
21	Vectra (Diesel) Corsa (Diesel) Astra (Diesel)	(1.7L)	1700	<b>P5003</b> <sup>+</sup> <b>C5003</b> <sup>+</sup>	4	3.110	79.00	4 - 2.00 4 - 1.50	4 - 3.00
22	Olympia Rekord	(1.5L)	1488	<b>P1031</b>	4	3.150	80.00	4 - 2.50 4 - 2.50	4 - 5.00
23	Kapitan	(2.5L)	2473	<b>P1032</b>	6	3.150	80.00	6 - 2.50 6 - 2.50	6 - 5.00
24	Ascona Kadett	(1.6L)	1598	<b>P1328</b> <b>C1328</b>	4	3.150	80.00	4 - 1.50 4 - 1.75	4 - 4.00
25	Ascona (Type C) (Diesel) Berlina C/D (Diesel) Kadett (Type D/E) (Diesel) Combo (Diesel)	(1.6L)	1598	<b>P1837</b> <b>C1837</b>	4	3.150	80.00	4 - 2.00 4 - 2.00	4 - 3.00
26	Zafira Astra Corsa Vectra Zafira	(1.8L)	1796	<b>S5216</b> <sup>+</sup>	4	3.170	80.50	4 - 1.20 4 - 1.20	4 - 2.00
27	Zafira 16V Astra 16V Vectra 16V	(1.8L)	1796	<b>P5102</b> <sup>+</sup> <b>C5102</b> <sup>+</sup>	2	3.213	81.60	2 - 1.50 2 - 1.50	2 - 3.00
28	Vectra 2.5i Calibra 2.5i Omega 2.5i	(2.5L)	2498	<b>P5102</b> <sup>+</sup> <b>C5102</b> <sup>+</sup>	2	3.213	81.60	2 - 1.50 2 - 1.50	2 - 3.00
29	Zafira CDTI (Diesel) Astra CDTI (Diesel) Vectra CDTI (Diesel)	(1.9L)	1910	<b>S5244</b> <sup>+</sup>	4	3.228	82.00	4 - 2.00 4 - 2.00	4 - 2.00
30	Vectra (Diesel) Kadett (Diesel) Astra (Diesel)	(1.7L)	1700	<b>C1933</b> <sup>+</sup>	4	3.248	82.50	4 - 2.00 4 - 2.00	4 - 3.00
31	Caravan	(1.5L)	1492	<b>P1292</b> <b>C1292</b>	4	3.248	82.50	4 - 2.00 4 - 2.00	4 - 5.00
32	Astra DTI 16V (Diesel)	(2.0L)	1995	<b>S5330</b> <sup>+</sup>	1	3.307	84.00	1 - 1.75 1 - 1.75	1 - 3.00
33	Sintra DTI (Diesel)	(2.2L)	2172	<b>S5330</b> <sup>+</sup>	1	3.307	84.00	1 - 1.75 1 - 1.75	1 - 3.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# OPEL

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
34	Vectra DTI 16V (Diesel) Signum DTI (Diesel) Zafira DTI 16V (Diesel)	(2.0L)	1995	<b>S5330</b> <sup>+</sup>	1	3.307	84.00	1 - 1.75 1 - 1.75	1 - 3.00
35	Zafira DTI 16V (Diesel) Frontera DTI (Diesel) Omega DTI (Diesel) Astra G DTI (Diesel) Omega B DTI 16V (Diesel) Signum DTI 16V (Diesel) Vectra DTI 16V (Diesel)	(2.2L)	2172	<b>S5330</b> <sup>+</sup>	1	3.307	84.00	1 - 1.75 1 - 1.75	1 - 3.00
36	Zafira DTI (Diesel)	(2.0L)	1995	<b>S5331</b> <sup>+</sup>	1	3.307	84.00	1 - 2.00 1 - 1.75	1 - 3.00
37	Astra DI (Diesel) Vectra DI 16V (Diesel) Zafira DI 16V (Diesel)	(2.0L)	1896	<b>S5331</b> <sup>+</sup>	1	3.307	84.00	1 - 2.00 1 - 1.75	1 - 3.00
38	Astra DI (Diesel)	(2.0L)	1995	<b>S5331</b> <sup>+</sup>	1	3.307	84.00	1 - 2.00 1 - 1.75	1 - 3.00
39	Omega Rekord Ascona	(1.8L)	1796	<b>C1740</b> <sup>+</sup>	4	3.339	84.80	4 - 1.50 4 - 1.50	4 - 3.00
40	Rekord (Type E) Rekord Ascona (Type E) Ascona Kadett	(1.8L)	1796	<b>P3841</b> <b>C3841</b>	4	3.339	84.80	4 - 1.50 4 - 1.75	4 - 4.00
41	Movano B (Diesel)	(2.3L)	2298	<b>S5350</b>	4	3.346	85.00	4 - 2.50 <sup>HK</sup> 4 - 2.00	4 - 2.00
42	Rekord	(1.7L)	1680	<b>P1154</b> <b>C1154</b>	4	3.346	85.00	4 - 2.50 4 - 2.50	4 - 5.00
43	Kapitan	(2.6L)	2600	<b>P1155</b> <b>C1155</b>	6	3.346	85.00	6 - 2.50 6 - 2.50	6 - 5.00
44	Manta Ascona Kadett	(1.6L)	1584	<b>P1628</b> <b>C1628</b>	4	3.346	85.00	4 - 2.00 4 - 2.00	4 - 5.00
45	Astra Zafira Speedster Frontera	(2.2L)	2198	<b>S5218</b> <sup>+</sup>	4	3.386	86.00	4 - 1.20 4 - 1.50	4 - 2.50
46	Ascona Kadett GSi, 16V	(2.0L)	1998	<b>P1697</b> <b>C1697</b>	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 3.00
47	Senator Commodore Blitz Commodore	(2.5L)	2490	<b>P1594</b> <b>C1594</b>	6	3.425	87.00	6 - 2.00 6 - 2.00	6 - 5.00
48	Caravan Olympia Rekord Kadett	(1.7L)	1698	<b>P1272</b> <b>C1272</b>	4	3.465	88.00	4 - 2.00 4 - 2.00	4 - 5.00
49	Senator Omega	(2.6L)	2594	<b>C5081</b>	6	3.504	89.00	6 - 1.50 6 - 1.50	6 - 3.00
50	Vivaro 2.5 CDTI 16V (Diesel) Movano 2.5 CDTI 16V (Diesel)	(2.5L)	2463	<b>S5431</b> <sup>+</sup>	4	3.504	89.00	4 - 2.50 4 - 1.75	4 - 2.50
51	Admiral Senator	(2.8L)	2784	<b>P1750</b> <b>C1750</b>	6	3.622	92.00	6 - 2.00 6 - 2.00	6 - 5.00

**Continued On Next Page**

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# OPEL

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
	< Continued > Commodore Diplomat Monza								
52	Olympia Record Rekord Sprint Kadett Manta (Type A & B) Ascona	(1.9L)	1897	<b>P1288</b> <b>C1288</b>	4	3.661	93.00	4 - 2.00 4 - 2.00	4 - 5.00
53	Frontera 2.4i (4 cyl.) Omega 2.4i (4 cyl.)	(2.4L)	2410	<b>C5082</b>	2	3.740	95.00	2 - 1.50 2 - 1.50	2 - 3.00
54	Senator 3.0i (6 cyl.) Omega 3.0i (6 cyl.)	(3.0L)	2969	<b>C5082</b>	2	3.740	95.00	2 - 1.50 2 - 1.50	2 - 3.00
55	Rekord Manta Ascona	(2.0L)	1979	<b>P1712</b> <b>C1712</b>	4	3.740	95.00	4 - 2.00 4 - 2.00	4 - 4.00
56	Monza Rekord 2.2i, CD GL, GLS Senator 2.2i/C	(2.2L)	2197	<b>P1872</b> <b>C1872</b>	4	3.740	95.00	4 - 1.75 4 - 1.50	4 - 3.50
57	Omega	(4.1L)	4100	<b>S5261</b> *	6	3.875	98.40	6 - 1.50 6 - 1.50	6 - 3.00

# PACKARD

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
37-39		SUPER 8, 1500, 1501, 1502, 1603, 1605, 1703, 1705	<b>P2180</b>	8	3.187	80.95	8 - 1/8 8 - 1/8	8 - 5/32 8 - 5/32
41-47	120		<b>P2175</b> <b>C2175</b>	8	3.250	82.55	8 - 3/32 8 - 1/8	8 - 3/16
38-39		MODEL 110	<b>P2115</b> <b>C2115</b>	6	3.500	88.90	6 - 1/8 6 - 1/8	6 - 3/16
1940		SUPER 8	<b>P2182</b> <b>C2182</b>	8	3.500	88.90	8 - 1/8 8 - 1/8	8 - 3/16
245	40-47	MODEL 110	<b>P2185</b> <b>C2185</b>	6	3.500	88.90	6 - 3/32 6 - 3/32	6 - 3/16
256	41-48		<b>P2172</b> <sup>A</sup>	6	3.500	88.90	6 - 3/32 6 - 1/8	6 - 3/16
288	41-47	356 Super 8	<b>P2183</b> <b>C2183</b>	8	3.500	88.90	8 - 3/32 8 - 1/8	8 - 3/16
288	48-54		<b>P3102</b> <b>C3102</b>	8	3.500	88.90	8 - 3/32 8 - 3/32	8 - 3/16
289	57-58		<b>P2186</b> <b>C2186</b>	8	3.563	90.50	8 - 5/64 8 - 5/64	8 - 3/16
320	1955		<b>P2339</b> <b>C2339</b>	8	3.813	96.85	8 - 5/64 8 - 5/64	8 - 3/16
327	49-54		<b>P3102</b> <b>C3102</b>	8	3.500	88.90	8 - 3/32 8 - 3/32	8 - 3/16
352	55-56		<b>P2271</b> <b>C2271</b>	8	4.000	101.60	8 - 5/64 8 - 5/64	8 - 3/16
359	1954		<b>P2186</b> <b>C2186</b>	8	3.563	90.50	8 - 5/64 8 - 5/64	8 - 3/16
374	1956		<b>P2187</b> <b>C2187</b>	8	4.125	104.78	8 - 5/64 8 - 5/64	8 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# PERKINS

Application	Engine	Cyl	CC	Years	Set Number		Line No	
	Model	Bore			Chrome	Plain		
1004-4T, Phaser 110T (4 Cyl.) (Diesel)	T4.40	100.00	3990			S7020 <sup>+</sup> A	24	
1004-4TW, Phaser 120Ti (4 Cyl.) (Diesel)	C4.40	100.00	3990			S7020 <sup>+</sup> A	24	
1006-6TW, Phaser 180Ti (Diesel)	CC6.60	100.00	5985			S7020 <sup>+</sup> A	25	
250AS Super, Phaser 1004-4, 90 (4 Cyl.) (Diesel)	4.40	100.00	3990			S7019 <sup>+</sup> A	22	
400 Series Engine (Diesel)	403C-15 Euro II	84.00	1496	2001		S7262 <sup>+</sup> N	2	
Electropak Series (Diesel)	403D-15G Euro 3	84.00	1496			S7262 <sup>+</sup> N	2	
Industrial (3 Cyl.) (Diesel)	3.152	91.49	2500			C3734	P3734	5
Industrial (4 Cyl.) (Diesel)	4.203.2	91.49	3300			C3734	P3734	6
Industrial (4 Cyl.) (Diesel)	AT4.236	98.48	3866			S7015 <sup>+</sup> A		17
Industrial (4 Cyl.) (Diesel)	P4000	101.05	4100			S7131 <sup>+</sup>		30
Industrial (6 Cyl.) (Diesel)	6.305	91.49	5000			C3734	P3734	4
Industrial (6 Cyl.) (Diesel)	T6.354.4	98.48	5800			S7015 <sup>+</sup> A		18
Industrial (Diesel)	AD3.152, D3.152	91.49	2500			C7013 <sup>A</sup>		3
Industrial (Diesel)	TG.354.4	98.48	5800			C7016 <sup>A</sup>		14
Industrial (Diesel)	T6.354.1	98.48	5800			C7016 <sup>A</sup>		14
Industrial (Diesel)	6.354	98.48	5794	1961		C7017 <sup>A</sup>		16
Industrial (Diesel)	4.236	98.48	3866			C3760	P3760	19
Industrial (Diesel)	6.354.1, 6.354.2	98.48	5800			C3760	P3760	20
Industrial (Diesel)	4.248	101.05	4065			C7023 <sup>A</sup>		28
Industrial (Diesel)	6.372	101.05	6100	69-82		C7023 <sup>A</sup>		29
Industrial (Diesel)	4.248	101.05				S7203 <sup>+</sup>		31
Industrial (Diesel)	6.357	104.14				S7204 <sup>+</sup>		32
Industrial (For Cast Iron Cyls. Only) (Diesel)	4.212/G4.212	98.48	3470			C3773		12
Industrial (For Cast Iron Cyls. Only) (Diesel)	6.354.2	98.48	5800			C3864		13
Industrial (Turbo) Do Not Use Chrome Set w/Chrome Cylinders (Diesel)	G4.236	98.48	3860			C3760	P3760	21
Industrial Do Not Use Chrome Set W/ Chrome Cylinders (Diesel)	3.152	91.49	2500			C3795	P3795	9
Industrial Do Not Use Chrome Set W/Chrome Cylinders (Diesel)	3.152	91.49	2500			C3734	P3734	7
Industrial Do Not Use Chrome Set W/Chrome Cylinders (Diesel)	4.203	91.49	3300			C3734	P3734	8
Industrial Do Not Use Chrome Set W/Chrome Cylinders (Diesel)	4.203	91.49	3300			C3795	P3795	10
Industrial, Phaser 160T (6 Cyl.) (Diesel)	1006-6T	100.00	5985	1989		S7020 <sup>+</sup> A		25
Motor 2.8, HS (Diesel)		93.00				S7171 <sup>+</sup>		11
Phaser (4 Cyl.) (Diesel)	T4.40	100.00	3990	1995		S7021 <sup>+</sup> A		26
Phaser (6 Cyl.) (Diesel)	T6.60	100.00	5985	1995		S7021 <sup>+</sup> A		27
Phaser 125 (6 Cyl.) (Diesel)	1006-6	100.00	5985			S7019 <sup>+</sup> A		23
Phaser Compressor		80.00					P0900	1
Tractor (Diesel)	6.354.4	98.48	5794	1975		C7017 <sup>A</sup>		16
Volvo (Diesel)	AD4.236	98.48	3864	1961		C7017 <sup>A</sup>		15

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	Phaser Compressor		P0900	1	3.150	80.00	1 - 2.00 1 - 2.00	1 - 4.00
2	400 Series Engine (Diesel) Electropak Series (Diesel)	(1.5L) 1496	S7262 <sup>+</sup> N	1	3.307	84.00	1 - 2.00 1 - 1.50	1 - 3.00
3	Industrial (Diesel)	(2.5L) 2500	C7013 <sup>A</sup>	1	3.601	91.49	1 - 2.38 1 - 2.38 1 - 2.38	1 - 4.75

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# PERKINS

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
4	Industrial (6 Cyl.) (Diesel)	(5.0L)	5000	<b>P3734</b> <b>C3734</b>	1	3.601	91.49	1 - 2.38 1 - 2.38 1 - 2.38	1 - 6.35 1 - 6.35
5	Industrial (3 Cyl.) (Diesel)	(2.5L)	2500	<b>P3734</b> <b>C3734</b>	1	3.601	91.49	1 - 2.38 1 - 2.38 1 - 2.38	1 - 6.35 1 - 6.35
6	Industrial (4 Cyl.) (Diesel)	(3.3L)	3300	<b>P3734</b> <b>C3734</b>	1	3.601	91.49	1 - 2.38 1 - 2.38 1 - 2.38	1 - 6.35 1 - 6.35
7	Industrial Do Not Use Chrome Set W/Chrome Cylinders (Diesel)	(2.5L)	2500	<b>P3734</b> <b>C3734</b>	1	3.601	91.49	1 - 2.38 1 - 2.38 1 - 2.38	1 - 6.35 1 - 6.35
8	Industrial Do Not Use Chrome Set W/Chrome Cylinders (Diesel)	(3.3L)	3300	<b>P3734</b> <b>C3734</b>	1	3.601	91.49	1 - 2.38 1 - 2.38 1 - 2.38	1 - 6.35 1 - 6.35
9	Industrial Do Not Use Chrome Set W/ Chrome Cylinders (Diesel)	(2.5L)	2500	<b>P3795</b> <b>C3795</b>	1	3.601	91.49	1 - 2.38 1 - 2.38 1 - 3.17	1 - 6.35 1 - 6.35
10	Industrial Do Not Use Chrome Set W/Chrome Cylinders (Diesel)	(3.3L)	3300	<b>P3795</b> <b>C3795</b>	1	3.601	91.49	1 - 2.38 1 - 2.38 1 - 3.17	1 - 6.35 1 - 6.35
11	Motor 2.8, HS (Diesel)	(2.8L)		<b>S7171</b> <sup>+</sup>	4	3.661	93.00	1 - 2.50 <sup>FK</sup> 1 - 2.00	1 - 3.00
12	Industrial (For Cast Iron Cyls. Only) (Diesel)	(3.5L)	3470	<b>C3773</b>	1	3.877	98.48	1 - 2.38 1 - 2.38	1 - 6.35
13	Industrial (For Cast Iron Cyls. Only) (Diesel)	(5.8L)	5800	<b>C3864</b>	6	3.877	98.48	6 - 3.17 6 - 2.38 6 - 2.38	6 - 6.35 6 - 6.35
14	Industrial (Diesel)	(5.8L)	5800	<b>C7016</b> <sup>A</sup>	1	3.877	98.48	1 - 3.17 1 - 2.38 1 - 2.38	1 - 6.35
15	Volvo (Diesel)	(3.9L)	3864	<b>C7017</b> <sup>A</sup>	2	3.877	98.48	2 - 2.38 2 - 2.38	2 - 4.75
16	Industrial (Diesel) Tractor (Diesel)	(5.8L)	5794	<b>C7017</b> <sup>A</sup>	2	3.877	98.48	2 - 2.38 2 - 2.38	2 - 4.75
17	Industrial (4 Cyl.) (Diesel)	(3.9L)	3866	<b>S7015</b> <sup>+A</sup>	1	3.877	98.48	1 - 3.17 <sup>FK</sup> 1 - 2.38	1 - 4.75
18	Industrial (6 Cyl.) (Diesel)	(5.8L)	5800	<b>S7015</b> <sup>+A</sup>	1	3.877	98.48	1 - 3.17 <sup>FK</sup> 1 - 2.38	1 - 4.75
19	Industrial (Diesel)	(3.9L)	3866	<b>P3760</b> <b>C3760</b>	2	3.877	98.48	2 - 2.38 2 - 2.38 2 - 2.38	2 - 6.35 2 - 6.35
20	Industrial (Diesel)	(5.8L)	5800	<b>P3760</b> <b>C3760</b>	2	3.877	98.48	2 - 2.38 2 - 2.38 2 - 2.38	2 - 6.35 2 - 6.35
21	Industrial (Turbo) Do Not Use Chrome Set w/Chrome Cylinders (Diesel)	(3.9L)	3860	<b>P3760</b> <b>C3760</b>	2	3.877	98.48	2 - 2.38 2 - 2.38 2 - 2.38	2 - 6.35 2 - 6.35
22	250AS Super, Phaser 1004-4, 90 (4 Cyl.) (Diesel)	(4.0L)	3990	<b>S7019</b> <sup>+A</sup>	1	3.937	100.00	1 - 2.50 1 - 2.50	1 - 4.00
23	Phaser 125 (6 Cyl.) (Diesel)	(6.0L)	5985	<b>S7019</b> <sup>+A</sup>	1	3.937	100.00	1 - 2.50 1 - 2.50	1 - 4.00
24	1004-4TW, Phaser 120Ti (4 Cyl.) (Diesel) 1004-4T, Phaser 110T (4 Cyl.) (Diesel)	(4.0L)	3990	<b>S7020</b> <sup>+A</sup>	2	3.937	100.00	2 - 3.00 <sup>FK</sup> 2 - 2.50	2 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## PERKINS

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
25	Industrial, Phaser 160T (6 Cyl.) (Diesel) 1006-6TW, Phaser 180Ti (Diesel)	(6.0L)	5985	<b>S7020</b> <sup>+</sup> A	2	3.937	100.00	2 - 3.00 <sup>FK</sup> 2 - 2.50	2 - 4.00
26	Phaser (4 Cyl.) (Diesel)	(4.0L)	3990	<b>S7021</b> <sup>+</sup> A	1	3.937	100.00	1 - 3.50 <sup>FK</sup> 1 - 2.50	1 - 4.00
27	Phaser (6 Cyl.) (Diesel)	(6.0L)	5985	<b>S7021</b> <sup>+</sup> A	1	3.937	100.00	1 - 3.50 <sup>FK</sup> 1 - 2.50	1 - 4.00
28	Industrial (Diesel)	(4.1L)	4065	<b>C7023</b> <sup>A</sup>	1	3.978	101.05	1 - 2.38 1 - 2.38 1 - 2.38	1 - 6.35
29	Industrial (Diesel)	(6.1L)	6100	<b>C7023</b> <sup>A</sup>	1	3.978	101.05	1 - 2.38 1 - 2.38 1 - 2.38	1 - 6.35
30	Industrial (4 Cyl.) (Diesel)	(4.1L)	4100	<b>S7131</b> <sup>+</sup>	4	3.978	101.05	4 - 3.00 <sup>FK</sup> 4 - 2.50	4 - 4.00
31	Industrial (Diesel)	(4.1L)		<b>S7203</b> <sup>+</sup>	4	3.978	101.05	4 - 3/32 4 - 3/32 4 - 3/32	4 - 3/16
32	Industrial (Diesel)			<b>S7204</b> <sup>+</sup>	6	4.100	104.14	6 - 3/32 6 - 3/32 6 - 3/32	6 - 1/4 6 - 1/4

## PETTER

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
Industrial, Watercooled (1 cyl.) (Diesel)	PH1	87.30	659		<b>C0621</b> <sup>A</sup>		1
Industrial, Watercooled (2 cyl.) (Diesel)	PH2	87.30	1318		<b>C0621</b> <sup>A</sup>		2

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	Industrial, Watercooled (1 cyl.) (Diesel)	(.7L)	659	<b>C0621</b> <sup>A</sup>	1	3.437	87.30	1 - 3/32 1 - 3/32 1 - 3/32	1 - 3/16
2	Industrial, Watercooled (2 cyl.) (Diesel)	(1.3L)	1318	<b>C0621</b> <sup>A</sup>	1	3.437	87.30	1 - 3/32 1 - 3/32 1 - 3/32	1 - 3/16

## PEUGEOT

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
	EC5M	78.50			<b>S5451</b> <sup>+</sup> N		31
1.4XAD/ ND (Diesel)	TUD3	75.00	1361	92-96	<b>S5117</b> <sup>+</sup>		10
1000 Fourgon (Diesel)	CRD93	93.00	2499	83-85	<b>S5157</b> <sup>+</sup>		66
104 2e Model ZS Berline GL 6	XZ5	75.00	1219	80-85	<b>C1665</b>	<b>P1665</b>	14
104 Coupe ZS Berline GLS 6	XW3/XW35, XW7, 108	72.00	1124	79-ON	<b>C1866</b>	<b>P1866</b>	3
104 GL, GR, L, Z, ZA, ZL, ZR	XV3/XV5/XW8	70.00	954	75-85	<b>C5121</b> <sup>+</sup>		1
104 GL, GR, Z, ZA ZR	XW7, 109	72.00	1124	80-83	<b>C1866</b>	<b>P1866</b>	3
104 GL, GR, ZR	XW3/108	72.00	1124	75-85	<b>C1866</b>	<b>P1866</b>	3
104 GLS, ZL	XW7, 109	72.00	1124	85-87	<b>C1866</b>	<b>P1866</b>	3
104 GR, S, SR, ZS	XZ5	75.00	1218	80-83	<b>C1665</b>	<b>P1665</b>	17
104 S, SR, SL, ZL, ZS	XW3/108	72.00	1124	75-85	<b>C1866</b>	<b>P1866</b>	3
104 Style Z, Z Plus	XW7, 109	72.00	1124	82-87	<b>C1866</b>	<b>P1866</b>	3
106	TU1JP	72.00	1124	1996	<b>C5420</b>	<b>P5420</b>	5
106	TU3JP	75.00	1360	96-01	<b>S5265</b> <sup>+</sup>		11
106 1.4D (Diesel)	TUD3	75.00	1361	92-96	<b>S5117</b> <sup>+</sup>		10
106 1.5D (Series 1 & 2) (Diesel)	TUD5	77.00	1527	1994	<b>S5182</b> <sup>+</sup>		24

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# PEUGEOT

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
106 1.6i Griffe	TU5JP/J2	78.50	1587	93-96	S5149 <sup>+</sup>		29
106 Rallye	TU2J2/Z	75.00	1294	94-96	C1865	P1865	18
106 XN	TU9/C1/H1	70.00	954	87-ON	C1824	P1824	2
106 XR, 205 CJ, GL, GT (Diesel)	TU3A/AN/S/M/2/2K	75.00	1361	1991	C5119	P5119	21
106 XR, XN	TU1/H1A	72.00	1124	1992	C1902	P1902	4
106, 206, 307, 308, 1007, Berlingo, Partner, Xsara, C3, 110 Saxo 1.6i 16V	TU5JP4	78.50	1587	00-ON	S5313		30
1100	XW7, 109	72.00	1124	85-87	C1866	P1866	3
1300 Fourgon (Diesel)	CRD93	93.00	2499	83-85	S5157 <sup>+</sup>		66
2008	EP6	77.00	1598	2013	S5389 <sup>+</sup>		25
2008 1.6 HDi (Diesel)	9HP	75.00	1560	13-On	S5422 <sup>+</sup>		13
203	TM, MT, Q3A, D3A	75.00	1130	57-59	C5113		9
204	TM, MT, Q3A, D3A	75.00	1130	65-75	C5113		9
204	XK5	78.00	1127	75-77	C1649 <sup>A</sup>	P1649 <sup>A</sup>	26
205	XU5J/JA	83.00	1580	84-88	C1271 <sup>A</sup>	P1271 <sup>A</sup>	44
205 A, XL, XR, XA	XW7, 109	72.00	1124	80-87	C1866	P1866	3
205 Automatic	XU5	83.00	1580	84-93	C1864	P1864	46
205 D, GLD, GRD, SRDXLD, (Diesel)	XUD7	80.00	1768	84-93	C1862		33
205 D, GLD, GRD, XLD (Diesel)	XED9/S/B/L/Y	83.00	1905	87-98	C1974 <sup>+</sup>	P1974 <sup>+</sup>	47
205 GE, GL, GR, L, XE, XR	XV8	70.00	954	83-87	C5121 <sup>+</sup>		1
205 GL, GR	XW7, 109	72.00	1124	85-87	C1866	P1866	3
205 GL, GR, XL, XR	TU1/H1A	72.00	1124	87-93	C1902	P1902	4
205 GR,GT, SR, XR	XY7	75.00	1768	83-87	C1665	P1665	15
205 II 1.1 XA	E1	74.00	1118	87-88	C1377	P1377	8
205 II 1.2	F1	74.00	1118	87-90	C1377	P1377	8
205 Junior	TU9/C1/H1	70.00	954	87-ON	C1824	P1824	2
205 Rallye	TU24	75.00	1294	87-92	C1865	P1865	18
205 Rallye (Diesel)	TU2.4	75.00	1294	1988	C5119	P5119	20
205 X5, XT	XY8	75.00	1360	83-87	C1665	P1665	16
205 XA Espagne	E1/E1A	74.00	1118	1988	S5105 <sup>+</sup>		7
205 XAD, XRD, XTD	XUD7	80.00	1768	84-93	C1768 <sup>+</sup>		32
205 XRA	G1E	76.70	1294	87-88	C1481	P1481	23
205, 309 GRD, SRD, SXD, 405 GRD, GTD, SRD (Diesel)	XUD7/T/TE	80.00	1769	88-93	S5116		34
205XS, GR, SR, XR	TU3	75.00	1360		C1865	P1865	19
206	TU1JP	72.00	1124	1998	C5420	P5420	5
206	TU3JP	75.00	1360	98-02	S5265 <sup>+</sup>		11
206 (Diesel)	DV6TED4	75.00	1560	2003	S5421 <sup>+</sup>		12
206 1.6i	TU5JP/J2	78.50	1587	98-00	S5149 <sup>+</sup>		29
206 1.9D, 206 LD, 306 1.9D, 306 Break, Expert 1.9D, Partner (Diesel)	DW8/B	82.20	1868	98-01	C5069	P5069	36
206, 206 CC, 206 SW	EW10J4	85.00	1997		S5219 <sup>+</sup>		54
206, 307 (1.4 TD) (Diesel)	DV4TD	73.70	1399	2002	S5247 <sup>+</sup>		6
206, 307 (1.4 TD) (Diesel)	DV4TED	73.70	1399	2002	S5247 <sup>+</sup>		6
207	EP6	77.00	1598	2007	S5389 <sup>+</sup>		25
207 (Diesel)	DV6TED4, DV6ATED4	75.00	1560	2006	S5421 <sup>+</sup>		12
207 1.6 HDi (Diesel)	9HP	75.00	1560	09-On	S5422 <sup>+</sup>		13
207 1.6 HDi (Diesel)	9HR	75.00	1560	09-On	S5422 <sup>+</sup>		13
208	EP6	77.00	1598	2012	S5389 <sup>+</sup>		25
208 1.6 HDi (Diesel)	9HK	75.00	1560	13-On	S5422 <sup>+</sup>		13
208 1.6 HDi (Diesel)	9HP	75.00	1560	12-On	S5422 <sup>+</sup>		13
20J, 205 XL, XR, XE, GL	TU9/C1/H1	70.00	954	87-ON	C1824	P1824	2
3008	EP6	77.00	1598	2009	S5389 <sup>+</sup>		25
3008 1.6 HDi (Diesel)	9HR	75.00	1560	09-On	S5422 <sup>+</sup>		13

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# PEUGEOT

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
301 1.6 HDI 90 (Diesel)	9HF (DV6DTE)	75.00	1560	12-On	S5422 <sup>+</sup>		13
304	XL3	76.00	1288	69-75	C1408	P1408	22
304	XK5	78.00	1127	76-80	C1649 <sup>A</sup>	P1649 <sup>A</sup>	26
304	XL5	78.00	1290	72-75	C1649 <sup>A</sup>	P1649 <sup>A</sup>	27
305	XL5	78.00	1290	77-82	C1649 <sup>A</sup>	P1649 <sup>A</sup>	27
305	XR5	78.00	1472	77-82	C1649 <sup>A</sup>	P1649 <sup>A</sup>	28
305	XU9J2	83.00	1905	83-86	C1271 <sup>A</sup>	P1271 <sup>A</sup>	45
305 D, 309 D, 405 D (Diesel)	XUD9/A	83.00	1905	1983	C1974 <sup>+</sup>	P1974 <sup>+</sup>	47
305 D, 309 D, 405 D, gld, grd (Diesel)	XUD9/A/B/L/Y	83.00	1905	82-88	C1974 <sup>+</sup>	P1974 <sup>+</sup>	47
305 GL, GLS, GR, GT SR	XU5	83.00	1580	82-88	C1864	P1864	46
305 GLD, GRD (Diesel)	XUD7	80.00	1768	1987	C1862		33
306 1.6i XR, XT Auto	TU5JP/J2	78.50	1587	94-00	S5149 <sup>+</sup>		29
306 1.9TD (Diesel)	XUD9TE	83.00	1905	1993	S5147 <sup>+</sup>		38
306, 406 16V	XU7JP4	83.00	1762	1995	S5158 <sup>+</sup>		40
307 (Diesel)	DV6TED4, DV6ATED4	75.00	1560	2005	S5421 <sup>+</sup>		12
307 HDi (Diesel)	DW10ATED	85.00	1998	2001	S5150 <sup>+</sup>		53
307, 307 SW	EW10J4	85.00	1997		S5219 <sup>+</sup>		54
307Affaire, XR	TU3JP	75.00	1360	01-On	S5265 <sup>+</sup>		11
308	EP6	77.00	1598	2007	S5389 <sup>+</sup>		25
308 (Diesel)	DV6TED4, DV6ATED4	75.00	1560	2007	S5421 <sup>+</sup>		12
308 1.6 HDi (Diesel)	9HP	75.00	1560	09-On	S5422 <sup>+</sup>		13
308 1.6 HDi (Diesel)	9HR	75.00	1560	09-On	S5422 <sup>+</sup>		13
309 (Diesel)	XUD7	80.00	1768	88-89	C1862		33
309 GE, GL, GR, XE, XL, XS	XU5	83.00	1580	85-93	C1864	P1864	46
309 GE, GL, XE	E1/E1A	74.00	1118	86-89	S5105 <sup>+</sup>		7
309 GE, XE, Chorus	TU1/H1A	72.00	1124	89-92	C1902	P1902	4
309 GR, 309 Green, 309 Profil	G1/A	76.70	1294	85-89	C1481	P1481	23
309 GTi 16V	XU9J4	83.00	1905	1987	S5158 <sup>+</sup>		41
309 I 1.1	E1	74.00	1118	85-89	C1377	P1377	8
309 SR Automatic	XU5	83.00	1580	85-93	C1864	P1864	46
309 SR/GR	XU9JA/J1/JAZ/M	83.00	1905	1983	C1271 <sup>A</sup>	P1271 <sup>A</sup>	43
309 SX, XR	XU5	83.00	1580	88-93	C1864	P1864	46
403	TM, MT, Q3A, D3A	75.00	1130	60-66	C5113		9
403	TN	80.00	1468	55-66	C1104	P1104	35
404	XB	80.00	1468	63-69	C1104	P1104	35
404	XC	84.00	1618	60-70	C1204	P1204	49
404	XM	84.00	1796	68-71	C1369	P1369	50
404 D (Diesel)	XD88	88.00	1948	63-73	C1441		57
405	XU9 2C/S	83.00	1905	1983	C1271 <sup>A</sup>	P1271 <sup>A</sup>	43
405	XU5	83.00	1580	87-88	C1864	P1864	46
405Mi 16V	XU9J4	83.00	1905	1987	S5158 <sup>+</sup>		39
405SR	XU7	83.00	1761	1993	S5158 <sup>+</sup>		42
405SRi/STi/BREAK	XU10	86.00	1998	1989	C5047	P5047	56
406	EW7J4.6FZ	82.70	1749	00-On	S5239 <sup>+</sup>		37
406 1.9TD, Expert 1.9D (Diesel)	XUD9SD/TF	83.00	1905	96-98	S5147 <sup>+</sup>		38
406 2.1TD (Diesel)	XUD11ATE/L	85.00	2088	1995	S5118 <sup>+</sup>		52
406 Break	EW7J4.EURO3	82.70	1749	00-On	S5239 <sup>+</sup>		37
406, 406 Break, 406 Coupe	EW10J4	85.00	1997		S5219 <sup>+</sup>		54
407 (Diesel)	DV6TED4	75.00	1560	2003	S5421 <sup>+</sup>		12
5008 1.6 HDi (Diesel)	9HR	75.00	1560	10-On	S5422 <sup>+</sup>		13
504	KF5/6, XM/1	84.00	1796	1970	C5178 <sup>+</sup>		48
504	XM	84.00	1796	68-70	C1369	P1369	50
504	ZM	88.00	2664	74-81	C1440 <sup>A</sup>	P1440 <sup>A</sup>	59
504 (Diesel)	XD2XD2P	94.00	2304	76-82	C1860		69

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# PEUGEOT

Application	Engine	Cyl			Set Number		Line No
	Model	Bore	CC	Years	Chrome	Plain	
504 D (Diesel)	XD90	90.00	2112	74-76	C1462 <sup>A</sup>	P1462 <sup>A</sup>	61
504 D (Diesel)	XD2	94.00	2304	77-81	C1463 <sup>+</sup>		68
504 E, GL, S (Diesel)	XC6A, XMA7	85.00			C1891 <sup>A</sup>		51
504 GL, SL	XN	88.00	1971	71-86	C1370 <sup>A</sup>	P1370 <sup>A</sup>	58
505	XN	88.00	1971	80-87	C1370 <sup>A</sup>	P1370 <sup>A</sup>	58
505	ZDJ	88.00	2165	88-91	C1598	P1598	60
505 (Diesel)	XD2XD2P	94.00	2304	76-82	C1860		69
505 (Diesel)	XD3XD3P	94.00	2498	82-92	C1860		70
505 D (Diesel)	XD2	94.00	2304	77-82	C1463 <sup>+</sup>		68
505 G5, GL, GR, SR, SX	XM7A	84.00	1796	85-86	C5178 <sup>+</sup>		48
505 SRD Turbo, 604 GRD Turbo (Diesel)	XD2S	94.00	2304	78-86	S5114 <sup>+</sup>		71
505 SRD Turbo, 604 GRD Turbo (Diesel)	XD3T/TE	94.00	2498	83-93	S5114 <sup>+</sup>		72
505 T	ZEJ	88.00	2165	79-88	C1598	P1598	60
508	EP6	77.00	1598	2010	S5389 <sup>+</sup>		25
508 (Diesel)	DV6TED4	75.00	1560	2010	S5421 <sup>+</sup>		12
508 1.6 HDi (Diesel)	9HR	75.00	1560	10-On	S5422 <sup>+</sup>		13
604	ZM	88.00	2664	75-77	C1440 <sup>A</sup>	P1440 <sup>A</sup>	59
604	ZNV	91.00	2849	77-88	C1515 <sup>A</sup>	P1515 <sup>A</sup>	62
605 2.1TD SRDT, SVDT (Diesel)	XUD11ATE/L	85.00	2088	89-94	S5118 <sup>+</sup>		52
605 SLD, SRD (Diesel)	XUD1A/L	86.00	2138	1990	S5120 <sup>+</sup>		55
806	EW10J4	85.00	1997		S5219 <sup>+</sup>		54
806 HDi (Diesel)	DW10ATED	85.00	1998	99-02	S5150 <sup>+</sup>		53
B4 (Diesel)	XD3XD3P	94.00	2498	1982	C1860		70
Berline (Diesel)	XD3XD3P	94.00	2498	82-92	C1860		70
Boxer (Diesel)	XUD9/A/B/L/Y	83.00	1905	99-02	C1974 <sup>+</sup>	P1974 <sup>+</sup>	47
Boxer 2.5D (Diesel)	DJ5	92.00	2446	94-02	S5173 <sup>+</sup>		64
Boxer, 605, 806 (Diesel)	DK5ATE, DJ5T	92.00	2446	93-99	S5170 <sup>+</sup>		63
Break GLD, GRD, SRD (Diesel)	XD3XD3P	94.00	2498	82-92	C1860		70
EXPERT Kasten (VF3A, VF3U, VF3X) 1.6 HDi90 8V (Diesel)	9HH, 9HM	75.00	1560	07-On	S5422 <sup>+</sup>		13
EXPERT Tepee (VF3V) 1.6 HDi 90 8V (Diesel)	9HH, 9HM	75.00	1560	07-On	S5422 <sup>+</sup>		13
Evasion, Expert Combi, Expert Tole	EW10J4	85.00	1997		S5219 <sup>+</sup>		54
Familiale D, GLD, GRD, SRD (Diesel)	XD3	94.00	2498	81-90	C1463 <sup>+</sup>		67
Fourgon 1900 (Diesel)	XD3	94.00	2498	1981	C1463 <sup>+</sup>		67
J5 (Diesel)	CRD93	93.00	2499	83-85	S5157 <sup>+</sup>		66
J5, 1000K, 1300K (Diesel)	CRD93	93.00	2500	1981	S5115 <sup>+</sup>		65
J7 B, BD, PX, PY, PZXD 2P (Diesel)	XD2XD2P	94.00	2304	1976	C1860		69
J9 (Diesel)	XD2XD2P	94.00	2304	1976	C1860		69
J9 (Diesel)	XD3XD3P	94.00	2498	1982	C1860		70
Junior	XV8	70.00	954	83-87	C5121 <sup>+</sup>		1
PARTNER Kasten 1.6 HDi 90 (Diesel)	9HP	75.00	1560	10-On	S5422 <sup>+</sup>		13
PARTNER Tepee 1.6 HDi 90 (Diesel)	9HP	75.00	1560	10-On	S5422 <sup>+</sup>		13
Partner	TU1JP	72.00	1124	1996	C5420	P5420	5
Partner	TU3JP	75.00	1360	97-On	S5265 <sup>+</sup>		11
Partner	EP6	77.00	1598	2010	S5389 <sup>+</sup>		25
Partner (Diesel)	XUD9/A/B/L/Y	83.00	1905	1996	C1974 <sup>+</sup>	P1974 <sup>+</sup>	47
Partner (Diesel)	DW10TD	85.00	1998	1999	S5150 <sup>+</sup>		53
Xsara	EW10J4	85.00	1997		S5219 <sup>+</sup>		54
Z1100 GL, GR	XW7, 109	72.00	1124	80-87	C1866	P1866	3

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# PEUGEOT

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	104 GL, GR, L, Z, ZA, ZL, ZR Junior 205 GE, GL, GR, L, XE, XR	(1.0L)	954	<b>C5121</b> <sup>+</sup>	4	2.756	70.00	4 - 2.00 4 - 2.00	4 - 4.00
2	106 XN 20J, 205 XL, XR, XE, GL 205 Junior	(1.0L)	954	<b>P1824</b> <b>C1824</b>	4	2.756	70.00	4 - 1.50 4 - 1.50	4 - 3.00
3	104 Coupe ZS Berline GLS 6 104 GL, GR, ZR 104 S, SR, SL, ZL, ZS 104 GLS, ZL 104 GL, GR, Z, ZA ZR 104 Style Z, Z Plus 1100 205 A, XL, XR, XA 205 GL, GR Z1100 GL, GR	(1.1L)	1124	<b>P1866</b> <b>C1866</b>	4	2.835	72.00	4 - 1.50 4 - 2.00	4 - 4.00
4	309 GE, XE, Chorus 205 GL, GR, XL, XR 106 XR, XN	(1.1L)	1124	<b>P1902</b> <b>C1902</b>	4	2.835	72.00	4 - 1.50 4 - 2.00	4 - 3.00
5	Partner 106 206	(1.1L)	1124	<b>P5420</b> <b>C5420</b>	4	2.835	72.00	4 - 1.50 4 - 1.50	4 - 2.50
6	206, 307 (1.4 TD) (Diesel)	(1.4L)	1399	<b>S5247</b> <sup>+</sup>	4	2.901	73.70	4 - 2.50 <sup>FK</sup> 4 - 1.95	4 - 2.50
7	205 XA Espagne 309 GE, GL, XE	(1.1L)	1118	<b>S5105</b> <sup>+</sup>	4	2.913	74.00	4 - 1.75 4 - 2.00	4 - 4.00
8	309 I 1.1 205 II 1.2 205 II 1.1 XA	(1.1L)	1118	<b>P1377</b> <b>C1377</b>	4	2.913	74.00	4 - 1.75 4 - 2.00	4 - 4.00
9	204 203 403	(1.1L)	1130	<b>C5113</b>	4	2.953	75.00	4 - 2.00 4 - 2.00	4 - 4.50
10	1.4XAD/ ND (Diesel) 106 1.4D (Diesel)	(1.4L)	1361	<b>S5117</b> <sup>+</sup>	4	2.953	75.00	4 - 2.25 4 - 1.75	4 - 3.00
11	106 206 307Affaire, XR Partner	(1.4L)	1360	<b>S5265</b> <sup>+</sup>	4	2.953	75.00	4 - 1.50 4 - 1.50	4 - 2.50
12	508 (Diesel) 206 (Diesel) 207 (Diesel) 307 (Diesel) 308 (Diesel) 407 (Diesel)	(1.6L)	1560	<b>S5421</b> <sup>+</sup>	4	2.953	75.00	4 - 3.00 <sup>FK</sup> 4 - 1.95	4 - 2.50
13	301 1.6 HDi 90 (Diesel) EXPERT Kasten (VF3A, VF3U, VF3X) 1.6 HDi90 8V (Diesel) EXPERT Tepee (VF3V) 1.6 HDi 90 8V (Diesel) 208 1.6 HDi (Diesel) 2008 1.6 HDi (Diesel) 207 1.6 HDi (Diesel) 308 1.6 HDi (Diesel) PARTNER Kasten 1.6 HDi 90 (Diesel)	(1.6L)	1560	<b>S5422</b> <sup>+</sup>	4	2.953	75.00	4 - 2.00 4 - 2.50	4 - 2.00

**Continued On Next Page**

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# PEUGEOT

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
	< Continued > PARTNER Tepee 1.6 HDi 90 (Diesel) 207 1.6 HDi (Diesel) 3008 1.6 HDi (Diesel) 208 1.6 HDi (Diesel) 308 1.6 HDi (Diesel) 5008 1.6 HDi (Diesel) 508 1.6 HDi (Diesel)							
14	104 2e Model ZS Berline GL 6 (1.2L)	1219	<b>P1665</b> <b>C1665</b>	4	2.953	75.00	4 - 1.75 4 - 2.00	4 - 4.00
15	205 GR,GT, SR, XR (1.8L)	1768	<b>P1665</b> <b>C1665</b>	4	2.953	75.00	4 - 1.75 4 - 2.00	4 - 4.00
16	205 X5, XT (1.4L)	1360	<b>P1665</b> <b>C1665</b>	4	2.953	75.00	4 - 1.75 4 - 2.00	4 - 4.00
17	104 GR, S, SR, ZS (1.2L)	1218	<b>P1665</b> <b>C1665</b>	4	2.953	75.00	4 - 1.75 4 - 2.00	4 - 4.00
18	106 Rallye 205 Rallye (1.3L)	1294	<b>P1865</b> <b>C1865</b>	4	2.953	75.00	4 - 1.75 4 - 2.00	4 - 3.00
19	205XS, GR, SR, XR (1.4L)	1360	<b>P1865</b> <b>C1865</b>	4	2.953	75.00	4 - 1.75 4 - 2.00	4 - 3.00
20	205 Rallye (Diesel) (1.3L)	1294	<b>P5119</b> <b>C5119</b>	4	2.953	75.00	4 - 1.75 4 - 2.00	4 - 3.00
21	106 XR, 205 CJ, GL. GT (Diesel) (1.4L)	1361	<b>P5119</b> <b>C5119</b>	4	2.953	75.00	4 - 1.75 4 - 2.00	4 - 3.00
22	304 (1.3L)	1288	<b>P1408</b> <b>C1408</b>	4	2.992	76.00	4 - 1.75 4 - 2.00	4 - 4.00
23	205 XRA 309 GR, 309 Green, 309 Profil (1.3L)	1294	<b>P1481</b> <b>C1481</b>	4	3.020	76.70	4 - 1.75 4 - 2.00	4 - 4.00
24	106 1.5D (Series 1 & 2) (Diesel) (1.5L)	1527	<b>S5182</b> <sup>+</sup>	4	3.031	77.00	4 - 2.00 4 - 1.75	4 - 3.00
25	Partner 2008 207 208 3008 308 508 (1.6L)	1598	<b>S5389</b> <sup>+</sup>	4	3.031	77.00	4 - 1.20 4 - 1.50	4 - 2.00
26	204 304 (1.1L)	1127	<b>P1649</b> <sup>A</sup> <b>C1649</b> <sup>A</sup>	4	3.071	78.00	4 - 1.75 4 - 2.00	4 - 4.00
27	304 305 (1.3L)	1290	<b>P1649</b> <sup>A</sup> <b>C1649</b> <sup>A</sup>	4	3.071	78.00	4 - 1.75 4 - 2.00	4 - 4.00
28	305 (1.5L)	1472	<b>P1649</b> <sup>A</sup> <b>C1649</b> <sup>A</sup>	4	3.071	78.00	4 - 1.75 4 - 2.00	4 - 4.00
29	106 1.6i Griffe 206 1.6i 306 1.6i XR, XT Auto (1.6L)	1587	<b>S5149</b> <sup>+</sup>	4	3.091	78.50	4 - 1.50 4 - 1.50	4 - 3.00
30	106, 206, 307, 308, 1007, Berlingo, Partner, Xsara, C3, 110 Saxo 1.6i 16V (1.6L)	1587	<b>S5313</b>	4	3.091	78.50	4 - 1.20 4 - 1.50	4 - 2.50
31	(1.6L)		<b>S5451</b> <sup>+N</sup>	4	3.091	78.50	4 - 1.00 4 - 1.00	4 - 1.50
32	205 XAD, XRD, XTD (1.8L)	1768	<b>C1768</b> <sup>+</sup>	4	3.150	80.00	4 - 1.20 4 - 1.20	4 - 3.00
33	205 D, GLD, GRD, SRDXLD, (Diesel) 305 GLD, GRD (Diesel) (1.8L)	1768	<b>C1862</b>	4	3.150	80.00	4 - 2.00 4 - 2.00	4 - 3.00

**Continued On Next Page**

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# PEUGEOT

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
	< Continued > 309 (Diesel)							
34	205, 309 GRD, SRD, SXD, 405 GRD, GTD, (1.8L) SRD (Diesel)	1769	<b>S5116</b>	4	3.150	80.00	4 - 3.00 <sup>FK</sup> 4 - 2.00	4 - 3.00
35	403 (1.5L) 404	1468	<b>P1104</b> <b>C1104</b>	4	3.150	80.00	4 - 2.00 4 - 2.00	4 - 4.50
36	206 1.9D, 206 LD, 306 1.9D, 306 Break, Expert 1.9D, Partner (Diesel)	1868	<b>P5069</b> <b>C5069</b>	4	3.236	82.20	4 - 2.00 4 - 2.00	4 - 3.00
37	406 (1.8L) 406 Break	1749	<b>S5239</b> <sup>+</sup>	4	3.256	82.70	4 - 1.20 4 - 1.50	4 - 2.00
38	406 1.9TD, Expert 1.9D (Diesel) 306 1.9TD (Diesel)	1905	<b>S5147</b> <sup>+</sup>	4	3.268	83.00	4 - 3.50 <sup>FK</sup> 4 - 2.00	4 - 3.00
39	405Mi 16V (1.9L)	1905	<b>S5158</b> <sup>+</sup>	4	3.268	83.00	4 - 1.50 4 - 1.50	4 - 3.00
40	306, 406 16V (1.8L)	1762	<b>S5158</b> <sup>+</sup>	4	3.268	83.00	4 - 1.50 4 - 1.50	4 - 3.00
41	309 GTi 16V (1.9L)	1905	<b>S5158</b> <sup>+</sup>	4	3.268	83.00	4 - 1.50 4 - 1.50	4 - 3.00
42	405SR (1.8L)	1761	<b>S5158</b> <sup>+</sup>	4	3.268	83.00	4 - 1.50 4 - 1.50	4 - 3.00
43	309 SR/GR (1.9L) 405	1905	<b>P1271</b> <sup>A</sup> <b>C1271</b> <sup>A</sup>	4	3.268	83.00	4 - 1.50 4 - 1.50	4 - 4.00
44	205 (1.6L)	1580	<b>P1271</b> <sup>A</sup> <b>C1271</b> <sup>A</sup>	4	3.268	83.00	4 - 1.50 4 - 1.50	4 - 4.00
45	305 (1.9L)	1905	<b>P1271</b> <sup>A</sup> <b>C1271</b> <sup>A</sup>	4	3.268	83.00	4 - 1.50 4 - 1.50	4 - 4.00
46	205 Automatic (1.6L) 305 GL, GLS, GR, GT SR 309 GE, GL, GR, XE, XL, XS 309 SR Automatic 309 SX, XR 405	1580	<b>P1864</b> <b>C1864</b>	4	3.268	83.00	4 - 1.75 4 - 1.75	4 - 4.00
47	205 D, GLD, GRD, XLD (Diesel) (1.9L) 305 D, 309 D, 405 D, gld, grd (Diesel) Boxer (Diesel) Partner (Diesel) 305 D, 309 D, 405 D (Diesel)	1905	<b>P1974</b> <sup>+</sup> <b>C1974</b> <sup>+</sup>	4	3.268	83.00	4 - 2.00 4 - 2.00	4 - 3.00
48	504 (1.8L) 505 G5, GL, GR, SR, SX	1796	<b>C5178</b> <sup>+</sup>	4	3.307	84.00	4 - 1.50 4 - 2.00	4 - 4.00
49	404 (1.6L)	1618	<b>P1204</b> <b>C1204</b>	4	3.307	84.00	4 - 2.00 4 - 2.00	4 - 4.50
50	404 (1.8L) 504	1796	<b>P1369</b> <b>C1369</b>	4	3.307	84.00	4 - 1.50 4 - 2.00	4 - 4.00
51	504 E, GL, S (Diesel)		<b>C1891</b> <sup>A</sup>	4	3.346	85.00	4 - 2.00 4 - 2.00	4 - 4.50
52	406 2.1TD (Diesel) (2.1L) 605 2.1TD SRDT, SVDT (Diesel)	2088	<b>S5118</b> <sup>+</sup>	4	3.346	85.00	4 - 3.00 <sup>FK</sup> 4 - 2.00	4 - 3.00
53	307 HDi (Diesel) (2.0L) 806 HDi (Diesel) Partner (Diesel)	1998	<b>S5150</b> <sup>+</sup>	4	3.346	85.00	4 - 3.50 <sup>FK</sup> 4 - 2.00	4 - 3.00
54	406, 406 Break, 406 Coupe (2.0L) 806 Evasion, Expert Combi, Expert Tole 206, 206 CC, 206 SW	1997	<b>S5219</b> <sup>+</sup>	4	3.346	85.00	4 - 1.20 4 - 1.50	4 - 2.50

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# PEUGEOT

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
	< Continued > 307, 307 SW Xsara								
55	605 SLD, SRD (Diesel)	(2.2L)	2138	<b>S5120</b> <sup>+</sup>	4	3.386	86.00	4 - 2.50 4 - 2.00	4 - 3.00
56	405SRi/STi/BREAK	(2.0L)	1998	<b>P5047</b> <b>C5047</b>	4	3.386	86.00	4 - 1.50 4 - 1.75	4 - 3.00
57	404 D (Diesel)	(2.0L)	1948	<b>C1441</b>	4	3.465	88.00	4 - 2.00 4 - 2.00 4 - 2.00	4 - 4.50
58	504 GL, SL 505	(2.0L)	1971	<b>P1370</b> <sup>A</sup> <b>C1370</b> <sup>A</sup>	4	3.465	88.00	4 - 1.50 4 - 2.00	4 - 4.00
59	504 604	(2.7L)	2664	<b>P1440</b> <sup>A</sup> <b>C1440</b> <sup>A</sup>	6	3.465	88.00	6 - 1.50 6 - 2.00	6 - 4.00
60	505 505 T	(2.1L)	2165	<b>P1598</b> <b>C1598</b>	4	3.465	88.00	4 - 1.75 4 - 2.00	4 - 4.00
61	504 D (Diesel)	(2.1L)	2112	<b>P1462</b> <sup>A</sup> <b>C1462</b> <sup>A</sup>	4	3.543	90.00	4 - 2.00 4 - 2.00 4 - 2.00	4 - 4.50
62	604	(2.8L)	2849	<b>P1515</b> <sup>A</sup> <b>C1515</b> <sup>A</sup>	6	3.583	91.00	6 - 1.50 6 - 2.00	6 - 4.00
63	Boxer, 605, 806 (Diesel)	(2.5L)	2446	<b>S5170</b> <sup>+</sup>	4	3.622	92.00	4 - 3.00 <sup>FK</sup> 4 - 1.75	4 - 3.50
64	Boxer 2.5D (Diesel)	(2.5L)	2446	<b>S5173</b> <sup>+</sup>	4	3.622	92.00	4 - 2.25 4 - 2.00	4 - 3.00
65	J5, 1000K, 1300K (Diesel)	(2.5L)	2500	<b>S5115</b> <sup>+</sup>	4	3.661	93.00	4 - 2.50 4 - 2.00	4 - 4.00
66	J5 (Diesel) 1000 Fourgon (Diesel) 1300 Fourgon (Diesel)	(2.5L)	2499	<b>S5157</b> <sup>+</sup>	4	3.661	93.00	4 - 2.00 4 - 2.00	4 - 4.00
67	Fourgon 1900 (Diesel) Familiale D, GLD, GRD, SRD (Diesel)	(2.5L)	2498	<b>C1463</b> <sup>+</sup>	4	3.701	94.00	4 - 2.00 4 - 2.00	4 - 4.00
68	504 D (Diesel) 505 D (Diesel)	(2.3L)	2304	<b>C1463</b> <sup>+</sup>	4	3.701	94.00	4 - 2.00 4 - 2.00	4 - 4.00
69	504 (Diesel) 505 (Diesel) J7 B, BD, PX, PY, PZXD 2P (Diesel) J9 (Diesel)	(2.3L)	2304	<b>C1860</b>	4	3.701	94.00	4 - 2.00 4 - 2.00	4 - 4.00
70	505 (Diesel) B4 (Diesel) Berline (Diesel) Break GLD, GRD, SRD (Diesel) J9 (Diesel)	(2.5L)	2498	<b>C1860</b>	4	3.701	94.00	4 - 2.00 4 - 2.00	4 - 4.00
71	505 SRD Turbo, 604 GRD Turbo (Diesel)	(2.3L)	2304	<b>S5114</b> <sup>+</sup>	4	3.701	94.00	4 - 3.00 <sup>FK</sup> 4 - 2.00	4 - 4.00
72	505 SRD Turbo, 604 GRD Turbo (Diesel)	(2.5L)	2498	<b>S5114</b> <sup>+</sup>	4	3.701	94.00	4 - 3.00 <sup>FK</sup> 4 - 2.00	4 - 4.00

# PEYKAN

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
1600		87.40	1599		<b>C1522</b>	<b>P1522</b>	2
Saloon, GT		81.54	1592		<b>C1122</b>	<b>P1122</b>	1

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# PEYKAN

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	Saloon, GT	(1.6L)	1592	4	3.210	81.54	4 - 5/64	4 - 5/32
							4 - 5/64	
2	1600	(1.6L)	1599	4	3.441	87.40	4 - 2.00	4 - 4.00
							4 - 2.00	

## PLYMOUTH (SEE CHRYSLER)

## PONTIAC (SEE GENERAL MOTORS)

## PORSCHE

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
229	039	94.00	1971	72-75	C1400	P1400	18
356 (Big Bore)		86.00	1750		C1465 <sup>A</sup>	P1465 <sup>A</sup>	11
356 A 1600	616	82.50	1582	55-59	C1129	P1129	4
356 A, B 1700 Overbore	616/33	85.00	1680	1962		P1273 <sup>A</sup>	10
356 B 1600, Super, Super 90	616	82.50	1582	57-63	C1129	P1129	4
356 C, SC	616	82.50	1582	63-65	C1129	P1129	4
911	901/03	80.00	1991	65-68	C1322 <sup>A</sup>	P1322 <sup>A</sup>	1
911	911/83	90.00	2687	74-75	C1435 <sup>A</sup>	P1435 <sup>A</sup>	15
911 E	901/03	80.00	1991	1969	C1322 <sup>A</sup>	P1322 <sup>A</sup>	1
911 E		84.00	2341	71-74	C1371 <sup>A</sup>	P1371 <sup>A</sup>	6
911 E	911/02	84.00	2195	69-71	C1404 <sup>A</sup>	P1404 <sup>A</sup>	8
911 L	901/6	80.00	1991	1968	C1322 <sup>A</sup>	P1322 <sup>A</sup>	1
911 S	901/03	80.00	1991	67-68	C1323 <sup>A</sup>	P1323 <sup>A</sup>	2
911 S		84.00	2341	71-74	C1371 <sup>A</sup>	P1371 <sup>A</sup>	6
911 S	911	84.00	2195	69-71	C1371 <sup>A</sup>	P1371 <sup>A</sup>	7
911 S	911/83	90.00	2687	73-77	C1435 <sup>A</sup>	P1435 <sup>A</sup>	15
911 SC	930	95.00	2994	75-81	C1581 <sup>A</sup>	P1581 <sup>A</sup>	20
911 SC	930	95.00	2994	74-77		P1582 <sup>A</sup>	21
911 T	901/03	80.00	1991	67-68	C1322 <sup>A</sup>	P1322 <sup>A</sup>	1
911 T		84.00	2341	71-74	C1371 <sup>A</sup>	P1371 <sup>A</sup>	6
911 T	911/02	84.00	2195	69-71	C1404 <sup>A</sup>	P1404 <sup>A</sup>	8
911 T	911/03	84.00	2195	69-71	C1443 <sup>A</sup>	P1443 <sup>A</sup>	9
912	616	82.50	1582	65-69	C1277	P1277	5
912 E	039	94.00	1971	1976	C1400	P1400	18
914	022	90.00	1679	71-73	C1305	P1305	14
914	021	93.00	1795	74-76	C1345	P1345	17
914 (Overbore)		96.00	1911		C1525 <sup>A</sup>	P1525 <sup>A</sup>	22
914 (Overbore)		96.00	2058		C1526 <sup>A</sup>	P1526 <sup>A</sup>	23
914 (Super Overbore) (Diesel)		100.00	2231		C1532 <sup>A</sup>	P1532 <sup>A</sup>	24
914/6	901/03	80.00	1991	69-72	C1322 <sup>A</sup>	P1322 <sup>A</sup>	1
924	831	86.50	1984	76-82	C1434	P1434	13
924 (Turbo)	931	86.50	1984	78-85	C1770 <sup>+</sup>		12
928	V	95.00	4474	77-79		P1459 <sup>A</sup>	19
930	930	95.00	2994	74-77		P1582 <sup>A</sup>	21
Carrera		90.00	2687	72-75		P1454 <sup>A</sup>	16
Industrial Motor - Chrome Bores	616/12	82.50	1582			P1062 <sup>A</sup>	3

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	911 L	(2.0L)	1991	6	3.150	80.00	6 - 1.50	6 - 4.00	
	911						6 - 2.00		
	911 E								
	911 T								
	<b>Continued On Next Page</b>								

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# PORSCHE

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
	< Continued > 914/6							
2	911 S (2.0L)	1991	P1323 <sup>A</sup> C1323 <sup>A</sup>	6	3.150	80.00	6 - 1.50 6 - 1.50	6 - 4.00
3	Industrial Motor - Chrome Bores (1.6L)	1582	P1062 <sup>A</sup>	4	3.248	82.50	4 - 3.00 4 - 3.00	4 - 5.00
4	356 A 1600 356 B 1600, Super, Super 90 356 C, SC (1.6L)	1582	P1129 C1129	4	3.248	82.50	4 - 2.00 4 - 2.00 4 - 2.00	4 - 5.00
5	912 (1.6L)	1582	P1277 C1277	4	3.248	82.50	4 - 1.50 4 - 2.00	4 - 4.00
6	911 E 911 S 911 T (2.3L)	2341	P1371 <sup>A</sup> C1371 <sup>A</sup>	6	3.307	84.00	6 - 1.50 6 - 1.50	6 - 4.00
7	911 S (2.2L)	2195	P1371 <sup>A</sup> C1371 <sup>A</sup>	6	3.307	84.00	6 - 1.50 6 - 1.50	6 - 4.00
8	911 E 911 T (2.2L)	2195	P1404 <sup>A</sup> C1404 <sup>A</sup>	6	3.307	84.00	6 - 1.50 6 - 2.00	6 - 4.00
9	911 T (2.2L)	2195	P1443 <sup>A</sup> C1443 <sup>A</sup>	6	3.307	84.00	6 - 1.50 6 - 2.00	6 - 5.00
10	356 A, B 1700 Overbore (1.7L)	1680	P1273 <sup>A</sup>	4	3.346	85.00	4 - 2.00 4 - 2.00 4 - 2.00	4 - 5.00
11	356 (Big Bore) (1.7L)	1750	P1465 <sup>A</sup> C1465 <sup>A</sup>	4	3.386	86.00	4 - 2.00 4 - 2.00 4 - 2.00	4 - 5.00
12	924 (Turbo) (2.0L)	1984	C1770 <sup>+</sup>	4	3.406	86.50	4 - 1.50 4 - 1.75	4 - 3.00
13	924 (2.0L)	1984	P1434 C1434	4	3.406	86.50	4 - 2.00 4 - 2.50	4 - 5.00
14	914 (1.7L)	1679	P1305 C1305	4	3.543	90.00	4 - 2.00 4 - 2.00	4 - 5.00
15	911 911 S (2.7L)	2687	P1435 <sup>A</sup> C1435 <sup>A</sup>	6	3.543	90.00	6 - 1.50 6 - 1.75	6 - 4.00
16	Carrera (2.7L)	2687	P1454 <sup>A</sup>	6	3.543	90.00	6 - 1.50 6 - 1.50	6 - 4.00
17	914 (1.8L)	1795	P1345 C1345	4	3.661	93.00	4 - 2.00 4 - 2.00	4 - 4.00
18	912 E 229 (2.0L)	1971	P1400 C1400	4	3.701	94.00	4 - 1.50 4 - 1.75	4 - 4.00
19	928 (4.5L)	4474	P1459 <sup>A</sup>	8	3.740	95.00	8 - 1.50 8 - 1.75	8 - 4.00
20	911 SC (3.0L)	2994	P1581 <sup>A</sup> C1581 <sup>A</sup>	6	3.740	95.00	6 - 1.50 6 - 1.75	6 - 4.00
21	911 SC 930 (3.0L)	2994	P1582 <sup>A</sup>	6	3.740	95.00	6 - 1.50 6 - 1.50	6 - 4.00
22	914 (Overbore) (1.2L)	1911	P1525 <sup>A</sup> C1525 <sup>A</sup>	4	3.780	96.00	4 - 2.00 4 - 2.00	4 - 5.00
23	914 (Overbore) (2.0L)	2058	P1526 <sup>A</sup> C1526 <sup>A</sup>	4	3.780	96.00	4 - 1.50 4 - 1.75	4 - 4.00
24	914 (Super Overbore) (Diesel) (2.2L)	2231	P1532 <sup>A</sup> C1532 <sup>A</sup>	4	3.937	100.00	4 - 2.00 4 - 2.00	4 - 5.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# RENAULT

Application	Engine	Cyl	Set Number		Line No		
	Model	Bore	CC	Years		Chrome	Plain
25 2.8 V6 Injection, Alpine GTA, R 25, Espace	Z7W-700/702/706/707	91.00	2849	86-92	C1515 <sup>A</sup>	P1515 <sup>A</sup>	56
Alliance	847	76.00	1397	83-86	S5159 <sup>+</sup>		22
Aloutte	810/25/26/29/03	73.00	1289	72-80	S5160 <sup>+</sup>	P5160 <sup>+</sup>	14
Alpine /R1273	144	88.00	2664	72-84	C1440 <sup>A</sup>	P1440 <sup>A</sup>	49
Caravelle R-4	670	58.00	845	56-64	C1069	P1069	1
Caravelle R-4 (4-Ring Replc.)	670	58.00	845		C1206 <sup>A</sup>	P1206 <sup>A</sup>	4
Caravelle R-4 (5-Ring Replc.) (Diesel)	670	58.00	845	56-64	C1128 <sup>A</sup>	P1128 <sup>A</sup>	3
Caravelle S/R1131	689	65.00	956	62-64	C1210 <sup>A</sup>	P1210 <sup>A</sup>	6
Caravelle S/R1132	688	70.00	1108	62-68	C1243	P1243	10
Clio	D4F	69.00	1149	00-On	S5207 <sup>+</sup> A		8
Clio	D7F	69.00	1149	95-00	S5207 <sup>+</sup> A		8
Clio	K7M-702/703/720/744/745/7	79.50	1598	96-98	S5111 <sup>+</sup>		28
Clio	F7P-722	82.00	1764	91-94	S5152 <sup>+</sup>		34
Clio	F3P	82.70	1794	94-97	C1959	P1959	37
Clio Alize	E7J/E7J-T710	75.80	1390	94-99	C1863	P1863	19
Clio Baccara	E6J-H713/E7JH711	75.80	1390	91-94	C1863	P1863	19
Clio Baccara	F2N-U770	81.00	1721	91-92	C1636	P1636	33
Clio Be Bop	E7F-708	75.80	1171	94-95	C1863	P1863	18
Clio Be Bop, RC, RL, Twingo	C3G-720	74.00	1239	92-96	C5112	P5112	15
Clio Chipie	E7F-708/E7F-D700	75.80	1171	93-95	C1863	P1863	20
Clio Fidji	E7J	75.80	1390	96-98	C1863	P1863	21
Clio RL (Diesel)	FQ8-730	80.00	1870	1990	C1837	P1837	32
Clio RT	F2N-U770	81.00	1721	90-92	C1636	P1636	33
Clio dCi (Diesel)	K9K	76.00	1461	2001	S5243 <sup>+</sup>		23
Clio, Clio Sport	K4M	79.50	1598	00-01	S5190 <sup>+</sup>		29
Clio, Twingo	D7F-700.701.702.706	69.00	1149	1996	S5059 <sup>+</sup>	P5059 <sup>+</sup>	9
Coupe	807 727	77.00	1565	80-86	C1299	P1299	25
Dauphine R-4	670	58.00	845	56-69	C1069	P1069	1
Dauphine R-4/R-2130	670	58.00	845	60-67	C1127	P1127	2
Encore	840	76.00	1397	84-87	S5159 <sup>+</sup>		22
Engine w/2.0mm Top compression ring		73.00			C1940 <sup>A</sup>		13
Escape 2000 GTS, TSE	J5/J6/J7	88.00	1995	85-91	C1598	P1598	52
Escape GTS	J7R/T/RA	88.00	2165	86-91	C1598	P1598	53
Espace (Diesel)	G8T.714/716/740/760	87.00	2188	96-00	S5153 <sup>+</sup>		45
Espace (Diesel)	G8T	87.00	2188	96-00	S5155 <sup>+</sup>		46
Espace, Alize, Cyclade, Espace Grand	F3R	82.70	1998	96-00	C1959	P1959	38
Espace, Fuego, R21	J7T-718/762/763	88.00	2165	86-90	S5197 <sup>+</sup>		47
Espace, Fuego, R21	J6R-710/711	88.00	1995	81-90	S5197 <sup>+</sup>		48
Express (Diesel)	F8M	78.00	1595	87-92	C1932 <sup>+</sup>		26
Express Break Europa	E7J-Q724	75.80	1390	96-97	C1863	P1863	21
Express Break Phase II, Combi Phase II	C1G-726	71.50	1237	1992	C5109		12
Express Break, Combi, Pick up	C3G-710	74.00	1239	1993	C5112	P5112	15
Fuego	847-700/701/720/722	76.00	1397	80-85	S5159 <sup>+</sup>		22
Fuego (Diesel)	825	86.00	2068	84-87	C1661 <sup>+</sup> A		42
Fuego (Diesel)	J8S-712	86.00	2068	83-84	S5107 <sup>+</sup>		43
Fuego /R1361	841	79.00	1647	72-84	C1436	P1436	27
Fuego GTS, TX	J5/J6/J7	88.00	1995	1984	C1598	P1598	52
Fuego R20 /TX/R1363	829	88.00	2165	84-86	C1598	P1598	51
Fuego Turbo	A5LD750	77.00	1565	80-85	C1299	P1299	25
J-112	J5/J6/J7	88.00	1995	81-84	C1598	P1598	52
Kangoo	D4F	69.00	1149	00-On	S5207 <sup>+</sup> A		8
Kangoo	K7M-702/703/720/744/745/7	79.50	1598	1997	S5111 <sup>+</sup>		28
Kangoo Pampa	E7J	75.80	1390	98-01	C1863	P1863	21

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# RENAULT

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Kangoo dCi (Diesel)	K9K	76.00	1461	2001	S5243 <sup>+</sup>		23
Laguna	F4P-720/733	82.70	1783	00-On	S5239 <sup>+</sup>		35
Laguna	F5R-740	82.70	1783	00-On	S5239 <sup>+</sup>		35
Laguna (Diesel)	G8T.714/716/740/760	87.00	2188	1995	S5153 <sup>+</sup>		45
Laguna (Diesel)	G8T/E706/V760/752	87.00	2188	96-00	S5155 <sup>+</sup>		46
Laguna, Aida, Baccara, Dedicace, Initiale, RT	F3R-E722/723	82.70	1998	93-01	C1959	P1959	38
Laguna, Aida, Baccara, Initiale, Lancel	F3P	82.70	1794	97-00	C1959	P1959	39
Logan (Diesel)	K9K	76.00	1461	07-On	S5243 <sup>+</sup>		23
Master (Diesel)	8144.81.200	93.00	2445	1981	S5108 <sup>+</sup>		59
Master II 2.5 dCi 16V (Diesel)	G9U 720	89.00	2463	00-03	S5431 <sup>+</sup>		55
Master II 2.5 dCi 16V (Diesel)	G9U 724	89.00	2463	00-03	S5431 <sup>+</sup>		55
Master II 2.5 dCi 16V (Diesel)	G9U 750	89.00	2463	03-06	S5431 <sup>+</sup>		55
Master II 2.5 dCi 16V (Diesel)	G9U 754	89.00	2463	03-06	S5431 <sup>+</sup>		55
Master III (Diesel)	M9T	85.00	2298	2010	S5350		41
Master Q2 Propulsion	J5R-718/728/829	88.00	1995	1981	S5197 <sup>+</sup>		48
Master R-3 (Diesel)	J8S-330	86.00	2068	1983	S5110 <sup>+</sup>		44
Master T30, T35, Micro Bus	J5R	88.00	1995	1981	C1598	P1598	52
Master, Propulsion PA, Traction, Trafic (Diesel)	8140.61.300	93.00	2445	1981	C5106		57
Megane	E7J	75.80	1390	99-00	C1863	P1863	21
Megane	F4R	82.70	2000	04-On	S5239 <sup>+</sup>		36
Megane Aida, Initiale	F3R	82.70	1998	96-98	C1959	P1959	40
Megane Classic, RL, RN, RTA (Diesel)	FQ8-620	80.00	1870	1985	C1837	P1837	32
Megane Coupe, RL, RN, RT, RXE, Scenic	K7M-702/703/720/744/745/7	79.50	1598	1995	S5111 <sup>+</sup>		28
Megane dCi (Diesel)	K9K	76.00	1461	2002	S5243 <sup>+</sup>		23
Megane, Cabrio, Classic, Scenic	K4M	79.50	1598	1999	S5190 <sup>+</sup>		29
Megane, RN, RT, RXE, Scenic (Diesel)	F8Q-784	80.00	1870	1996	S5169 <sup>+</sup>		31
Megane, Scenic	K4J.714/750	79.50	1390	1999	S5190 <sup>+</sup>		30
Nevada	F3N	81.00	1721	93-95	C1636	P1636	33
Nevada GTS	F2N	81.00	1721	89-91	C1636	P1636	33
R-10	688	70.00	1108	1962	C1808	P1808	11
R-10/R1190	688	70.00	1108	66-72	C1243	P1243	10
R-10/R1192	810	73.00	1289	71-72	S5160 <sup>+</sup>	P5160 <sup>+</sup>	14
R-11	688	70.00	1108	1962	C1808	P1808	11
R-11	C1G	71.50	1237	1984	C5109		12
R-12 /R1152	807/821	77.00	1565	1971	C1299	P1299	25
R-12 /R1178	841	79.00	1647	72-77	C1436	P1436	27
R-12 Break	810/25/26/29/03	73.00	1289	70-84	S5160 <sup>+</sup>	P5160 <sup>+</sup>	14
R-12 GORDINI	R12	77.00	1565	1972	C1299	P1299	25
R-14 GTL, GTS, TS,	150-A700/X5J-A700	75.00	1360	79-83	C1665	P1665	16
R-14 L, TL, GTL (Type R1210)	129-C710	75.00	1218	76-83	C1665	P1665	17
R-15 TL/R1304	841	79.00	1647	72-76	C1436	P1436	27
R-15 TS	807/821	77.00	1565	1972	C1299	P1299	25
R-15 TS/R1301	821	77.00	1565	72-75	C1299	P1299	25
R-16 R1150	697	76.00	1470	66-70	C1378	P1378	24
R-16 TA, TL, TS	807/821	77.00	1565	1968	C1299	P1299	25
R-17 TL	841	79.00	1647	74-80	C1436	P1436	27
R-17 TL, Gordini	843	79.00	1647	74-80	C1436	P1436	27
R-17 TL, TS	807/844	77.00	1565	1968	C1299	P1299	25
R-18 /R1341	841	79.00	1647	81-83	C1436	P1436	27
R-18 Break Turbo, R18 Turbo	A5L	77.00	1565	82-86	C1299	P1299	25
R-18 GTD, GTD, Societe (Diesel)	J8S	86.00	2068	1980	S5110 <sup>+</sup>		44

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# RENAULT

Application	Engine	Cyl			Set Number		Line No
	Model	Bore	CC	Years	Chrome	Plain	
R-18 TX Break GTX, 4X4	J5/J6/J7	88.00	1995	82-86	<b>C1598</b>	<b>P1598</b>	52
R-18, R-21TD, R-25TD (Diesel)	J8S	86.00	2068	1980	<b>S5107<sup>+</sup></b>		43
R-19	F7P-704	82.00	1764	89-96	<b>S5152<sup>+</sup></b>		34
R-19 Alize, Baccara, Cabriolet, RT	F3P-B704/C705/706/M700	82.70	1794	94-97	<b>C1959</b>	<b>P1959</b>	39
R-19 Chamade Dynamic, GTX, TXE	F2N-M720	81.00	1721	89-92	<b>C1636</b>	<b>P1636</b>	33
R-19 D, DX, RT, TDX (Diesel)	F8Q-740/744/768	80.00	1870	92-95	<b>S5169<sup>+</sup></b>		31
R-20 GTD, TD (Diesel)	J8S-852	86.00	2068	79-84	<b>S5107<sup>+</sup></b>		43
R-20 LS, TS	J5/J6/J7	88.00	1995	78-83	<b>C1598</b>	<b>P1598</b>	52
R-20 TX,	851	88.00	2165	81-84	<b>C1598</b>	<b>P1598</b>	51
R-20/R1272	829	88.00	1995	79-84	<b>C1598</b>	<b>P1598</b>	50
R-21 GTS, GTX	J5/J6/J7	88.00	1995	86-92	<b>C1598</b>	<b>P1598</b>	52
R-21 Turbo	J7R/752T	88.00	1995	86-92	<b>C1598</b>	<b>P1598</b>	52
R-25 GTD,TD (Diesel)	J8S-706	86.00	2068	84-88	<b>S5110<sup>+</sup></b>		44
R-25 GTX, Automatic	J7R/T/RA	88.00	1995	84-90	<b>C1598</b>	<b>P1598</b>	54
R-25 TS, GTS 2000	J5/J6/J7	88.00	1995	85-92	<b>C1598</b>	<b>P1598</b>	52
R-4	688	70.00	1108	1962	<b>C1808</b>	<b>P1808</b>	11
R-4 Plus	826	65.00	1020		<b>C1572<sup>A</sup></b>	<b>P1572<sup>A</sup></b>	7
R-5	688	70.00	1108	1962	<b>C1808</b>	<b>P1808</b>	11
R-5 "Le Car"	847	76.00	1397	80-83	<b>S5159<sup>+</sup></b>		22
R-5TL, R-5GTL, "Le Car"	810	73.00	1289	76-79	<b>S5160<sup>+</sup></b>	<b>P5160<sup>+</sup></b>	14
R-6/R1180	800	58.00	845	69-80	<b>C1584</b>	<b>P1584</b>	5
R-6L	688	70.00	1108	1962	<b>C1808</b>	<b>P1808</b>	11
R-8	688	70.00	1108	1962	<b>C1808</b>	<b>P1808</b>	11
R-8 MKI	689	65.00	956	62-79	<b>C1210<sup>A</sup></b>	<b>P1210<sup>A</sup></b>	6
R-8 Major	688	70.00	1108	64-72	<b>C1243</b>	<b>P1243</b>	10
R-9	688	70.00	1108	1962	<b>C1808</b>	<b>P1808</b>	11
R-9 (Diesel)	F8M	78.00	1595	82-89	<b>C1932<sup>+</sup></b>		26
R-9 Broadway 1.4	C1J-700/793	76.00	1397	83-86	<b>S5159<sup>+</sup></b>		22
R19 RL (Diesel)	F8Q-A706	80.00	1870	92-94	<b>C1837</b>	<b>P1837</b>	32
S-112	J5/J6/J7	88.00	1995	1981	<b>C1598</b>	<b>P1598</b>	52
Safrane (Diesel)	G8T.714/716/740/760	87.00	2188	96-01	<b>S5153<sup>+</sup></b>		45
Safrane (Diesel)	G8T	87.00	2188	97-00	<b>S5155<sup>+</sup></b>		46
Safrane RN TD, RT TD, RXE TD (Diesel)	8144.97.1400.2400	93.00	2499	1992	<b>S5108<sup>+</sup></b>		58
Scenic Alize, Egeus, RTE, RXT	F3R	82.70	1998	96-99	<b>C1959</b>	<b>P1959</b>	40
Scenic RTA	E7J	75.80	1390	96-98	<b>C1863</b>	<b>P1863</b>	21
Super (Diesel)	F8M	78.00	1595	85-95	<b>C1932<sup>+</sup></b>		26
Traffic 4X4	J5R	88.00	1995	1982	<b>C1598</b>	<b>P1598</b>	52
Traffic 900, 1100, Bus	F1N-A720/F1N-C724	81.00	1721	89-94	<b>C1636</b>	<b>P1636</b>	33
Traffic Estafette	810/25/26/29/03	73.00	1289	72-80	<b>S5160<sup>+</sup></b>	<b>P5160<sup>+</sup></b>	14
Traffic II 2.5 dCi 16V (Diesel)	G9U 730	89.00	2463	02-On	<b>S5431<sup>+</sup></b>		55
Twingo	D4F	69.00	1149	00-On	<b>S5207<sup>+</sup>A</b>		8
Twingo	D7F	69.00	1149	95-00	<b>S5207<sup>+</sup>A</b>		8
Twingo	C3G-700/702	74.00	1239	93-96	<b>C5112</b>	<b>P5112</b>	15

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	Caravelle R-4 Dauphine R-4	(7L)	845	4	2.283	58.00	<b>P1069</b>	4 - 2.00
							<b>C1069</b>	4 - 2.00
								4 - 2.00
2	Dauphine R-4/R-2130	(7L)	845	4	2.283	58.00	<b>P1127</b>	4 - 2.00
							<b>C1127</b>	4 - 2.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# RENAULT

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
3	Caravelle R-4 (5-Ring Replc.) (Diesel)	(.7L)	845	4	2.283	58.00	4 - 2.00 4 - 2.00 4 - 2.00	4 - 3.50 4 - 3.50
4	Caravelle R-4 (4-Ring Replc.)	(.7L)	845	4	2.283	58.00	4 - 2.00 4 - 2.00	4 - 3.50 4 - 3.50
5	R-6/R1180	(.8L)	845	4	2.283	58.00	4 - 1.75 4 - 2.00	4 - 3.50
6	Caravelle S/R1131 R-8 MKI	(1.0L)	956	4	2.559	65.00	4 - 2.00 4 - 2.00	4 - 3.50
7	R-4 Plus	(1.0L)	1020	4	2.559	65.00	4 - 1.75 4 - 2.00	4 - 4.00
8	Clio Kangoo Twingo Clio Twingo	(1.1L)	1149	4	2.717	69.00	4 - 1.20 4 - 1.50	4 - 2.50
9	Clio, Twingo	(1.1L)	1149	4	2.717	69.00	4 - 1.50 4 - 1.50	4 - 2.50
10	Caravelle S/R1132 R-8 Major R-10/R1190	(1.1L)	1108	4	2.756	70.00	4 - 2.00 4 - 2.00	4 - 3.50
11	R-4 R-5 R-6L R-8 R-9 R-10 R-11	(1.1L)	1108	4	2.756	70.00	4 - 1.75 4 - 2.00	4 - 3.50
12	R-11 Express Break Phase II, Combi Phase II	(1.2L)	1237	4	2.815	71.50	4 - 1.75 4 - 2.00	4 - 4.00
13	Engine w/2.0mm Top compression ring			4	2.874	73.00	4 - 2.00 4 - 2.00	4 - 4.00
14	Aloutte R-12 Break Trafic Estafette R-5TL, R-5GTL, "Le Car" R-10/R1192	(1.3L)	1289	4	2.874	73.00	4 - 1.75 4 - 2.00	4 - 4.00
15	Twingo Express Break, Combi, Pick up Clio Be Bop, RC, RL, Twingo	(1.2L)	1239	4	2.913	74.00	4 - 1.50 4 - 1.75	4 - 3.00
16	R-14 GTL, GTS, TS,	(1.4L)	1360	4	2.953	75.00	4 - 1.75 4 - 2.00	4 - 4.00
17	R-14 L, TL, GTL (Type R1210)	(1.2L)	1218	4	2.953	75.00	4 - 1.75 4 - 2.00	4 - 4.00
18	Clio Be Bop	(1.2L)	1171	4	2.984	75.80	4 - 1.50 4 - 1.75	4 - 3.00
19	Clio Alize Clio Baccara	(1.4L)	1390	4	2.984	75.80	4 - 1.50 4 - 1.75	4 - 3.00
20	Clio Chipie	(1.2L)	1171	4	2.984	75.80	4 - 1.50 4 - 1.75	4 - 3.00
21	Clio Fidji Express Break Europa Kangoo Pampa Megane	(1.4L)	1390	4	2.984	75.80	4 - 1.50 4 - 1.75	4 - 3.00

**Continued On Next Page**

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# RENAULT

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
	< Continued > Scenic RTA							
22	Fuego (1.4L) R-9 Broadway 1.4 Encore Alliance R-5 "Le Car"	1397	<b>S5159</b> <sup>+</sup>	4	2.992	76.00	4 - 1.75 4 - 2.00	4 - 3.97
23	Kangoo dCi (Diesel) (1.5L) Clio dCi (Diesel) Megane dCi (Diesel) Logan (Diesel)	1461	<b>S5243</b> <sup>+</sup>	4	2.992	76.00	4 - 2.00 4 - 2.00	4 - 2.50
24	R-16 R1150 (1.5L)	1470	<b>P1378</b> <b>C1378</b>	4	2.992	76.00	4 - 2.00 4 - 2.00	4 - 4.00
25	R-12 /R1152 (1.6L) R-15 TS/R1301 Coupe Fuego Turbo R-12 GORDINI R-15 TS R-16 TA, TL, TS R-17 TL, TS R-18 Break Turbo, R18 Turbo	1565	<b>P1299</b> <b>C1299</b>	4	3.031	77.00	4 - 1.75 4 - 2.00	4 - 4.00
26	R-9 (Diesel) (1.6L) Super (Diesel) Express (Diesel)	1595	<b>C1932</b> <sup>+</sup>	4	3.071	78.00	4 - 2.00 4 - 2.00	4 - 3.00
27	Fuego /R1361 (1.6L) R-12 /R1178 R-15 TL/R1304 R-17 TL R-18 /R1341 R-17 TL, Gordini	1647	<b>P1436</b> <b>C1436</b>	4	3.110	79.00	4 - 1.75 4 - 2.00	4 - 4.00
28	Clio (1.6L) Kangoo Megane Coupe, RL, RN, RT, RXE, Scenic	1598	<b>S5111</b> <sup>+</sup>	4	3.130	79.50	4 - 1.50 4 - 1.50	4 - 2.50
29	Clio, Clio Sport (1.6L) Megane, Cabrio, Classic, Scenic	1598	<b>S5190</b> <sup>+</sup>	4	3.130	79.50	4 - 1.20 4 - 1.50	4 - 2.50
30	Megane, Scenic (1.4L)	1390	<b>S5190</b> <sup>+</sup>	4	3.130	79.50	4 - 1.20 4 - 1.50	4 - 2.50
31	Megane, RN, RT, RXE, Scenic (Diesel) (1.9L) R-19 D, DX, RT, TDX (Diesel)	1870	<b>S5169</b> <sup>+</sup>	4	3.150	80.00	4 - 2.50 <sup>FK</sup> 4 - 2.00	4 - 3.00
32	Clio RL (Diesel) (1.9L) Megane Classic, RL, RN, RTA (Diesel) R19 RL (Diesel)	1870	<b>P1837</b> <b>C1837</b>	4	3.150	80.00	4 - 2.00 4 - 2.00	4 - 3.00
33	Trafic 900, 1100, Bus (1.7L) Clio Baccara Nevada R-19 Chamade Dynamic, GTX, TXE Clio RT Nevada GTS	1721	<b>P1636</b> <b>C1636</b>	4	3.189	81.00	4 - 1.75 4 - 2.00	4 - 3.00
34	R-19 (1.8L) Clio	1764	<b>S5152</b> <sup>+</sup>	4	3.228	82.00	4 - 1.50 4 - 1.50	4 - 3.00
35	Laguna (1.8L)	1783	<b>S5239</b> <sup>+</sup>	4	3.256	82.70	4 - 1.20 4 - 1.50	4 - 2.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# RENAULT

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
36	Megane (2.0L)	2000	<b>S5239</b> <sup>+</sup>	4	3.256	82.70	4 - 1.20 4 - 1.50	4 - 2.00
37	Clio (1.8L)	1794	<b>P1959</b> <b>C1959</b>	4	3.256	82.70	4 - 1.50 4 - 1.75	4 - 3.00
38	Laguna, Aida, Baccara, Dedicace, Initiale, RT Espace, Alize, Cyclade, Espace Grand (2.0L)	1998	<b>P1959</b> <b>C1959</b>	4	3.256	82.70	4 - 1.50 4 - 1.75	4 - 3.00
39	Laguna, Aida, Baccara, Initiale, Lancel R-19 Alize, Baccara, Cabriolet, RT (1.8L)	1794	<b>P1959</b> <b>C1959</b>	4	3.256	82.70	4 - 1.50 4 - 1.75	4 - 3.00
40	Megane Aida, Initiale Scenic Alize, Egeus, RTE, RXT (2.0L)	1998	<b>P1959</b> <b>C1959</b>	4	3.256	82.70	4 - 1.50 4 - 1.75	4 - 3.00
41	Master III (Diesel) (2.3L)	2298	<b>S5350</b>	4	3.346	85.00	4 - 2.50 <sup>HK</sup> 4 - 2.00	4 - 2.00
42	Fuego (Diesel) (2.0L)	2068	<b>C1661</b> <sup>+</sup> A	4	3.386	86.00	4 - 2.00 4 - 2.00	4 - 4.00
43	R-18, R-21TD, R-25TD (Diesel) Fuego (Diesel) R-20 GTD, TD (Diesel) (2.0L)	2068	<b>S5107</b> <sup>+</sup>	4	3.386	86.00	4 - 2.50 <sup>FK</sup> 4 - 2.50	4 - 4.00
44	R-18 GTD, GTD, Societe (Diesel) Master R-3 (Diesel) R-25 GTD, TD (Diesel) (2.0L)	2068	<b>S5110</b> <sup>+</sup>	4	3.386	86.00	4 - 2.25 4 - 2.00	4 - 3.00
45	Espace (Diesel) Laguna (Diesel) Safrane (Diesel) (2.2L)	2188	<b>S5153</b> <sup>+</sup>	4	3.425	87.00	4 - 3.50 <sup>FK</sup> 4 - 1.75	4 - 2.50
46	Espace (Diesel) Laguna (Diesel) Safrane (Diesel) (2.2L)	2188	<b>S5155</b> <sup>+</sup>	4	3.425	87.00	4 - 2.50 4 - 1.75	4 - 2.50
47	Espace, Fuego, R21 (2.2L)	2165	<b>S5197</b> <sup>+</sup>	4	3.465	88.00	4 - 1.50 4 - 1.75	4 - 3.00
48	Espace, Fuego, R21 Master Q2 Propulsion (2.0L)	1995	<b>S5197</b> <sup>+</sup>	4	3.465	88.00	4 - 1.50 4 - 1.75	4 - 3.00
49	Alpine /R1273 (2.7L)	2664	<b>P1440</b> <sup>A</sup> <b>C1440</b> <sup>A</sup>	6	3.465	88.00	6 - 1.50 6 - 2.00	6 - 4.00
50	R-20/R1272 (2.0L)	1995	<b>P1598</b> <b>C1598</b>	4	3.465	88.00	4 - 1.75 4 - 2.00	4 - 4.00
51	Fuego R20 /TX/R1363 R-20 TX, (2.1L)	2165	<b>P1598</b> <b>C1598</b>	4	3.465	88.00	4 - 1.75 4 - 2.00	4 - 4.00
52	Fuego GTS, TX J-112 R-18 TX Break GTX, 4X4 R-20 LS, TS R-21 GTS, GTX R-25 TS, GTS 2000 S-112 Escape 2000 GTS, TSE Master T30, T35, Micro Bus Traffic 4X4 R-21 Turbo (2.0L)	1995	<b>P1598</b> <b>C1598</b>	4	3.465	88.00	4 - 1.75 4 - 2.00	4 - 4.00
53	Escape GTS (2.2L)	2165	<b>P1598</b> <b>C1598</b>	4	3.465	88.00	4 - 1.75 4 - 2.00	4 - 4.00
54	R-25 GTX, Automatic (2.0L)	1995	<b>P1598</b> <b>C1598</b>	4	3.465	88.00	4 - 1.75 4 - 2.00	4 - 4.00
55	Trafic II 2.5 dCi 16V (Diesel) Master II 2.5 dCi 16V (Diesel) (2.5L)	2463	<b>S5431</b> <sup>+</sup>	4	3.504	89.00	4 - 2.50 4 - 1.75	4 - 2.50

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# RENAULT

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
56	25 2.8 V6 Injection, Alpine GTA, R 25, Espace	2849	P1515 <sup>A</sup> C1515 <sup>A</sup>	6	3.583	91.00	6 - 1.50 6 - 2.00	6 - 4.00
57	Master, Propulsion PA, Traction, Trafic (Diesel) (2.4L)	2445	C5106	4	3.661	93.00	4 - 3.00 4 - 2.00	4 - 4.00
58	Safrane RN TD, RT TD, RXE TD (Diesel) (2.5L)	2499	S5108 <sup>+</sup>	4	3.661	93.00	4 - 3.00 <sup>FK</sup> 4 - 2.00	4 - 3.00
59	Master (Diesel) (2.4L)	2445	S5108 <sup>+</sup>	4	3.661	93.00	4 - 3.00 <sup>FK</sup> 4 - 2.00	4 - 3.00

# REO

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
50-64		OA-331 Engine (Military Ordinance)	P2634 <sup>A</sup> C2634 <sup>A</sup>	6	4.125	104.78	6 - 3/32 6 - 3/32	6 - 3/16 6 - 3/16

# RILEY (SEE BLMC)

# ROOTES

Application	Engine Model	Cyl		Years	Set Number		Line No
		Bore	CC		Chrome	Plain	
Commer Cob Mk IV (4-Ring)		81.54	1725			P1263	23
Commer Express Delivery Van		65.00	1265	50-58		P1026	2
Commer Express Delivery Van		76.20	1390	56-65		P1027	4
Commer Express Delivery Van		79.00	1494	59-61		P1028	9
Commer Express Delivery Van (4-Ring)		76.20	1494			P1029	5
Commer Imp. Van		68.00	875	63-76		P1255	3
Commer Mk IV, V		65.00	1265	50-58		P1026	2
Commer Mk VIII		76.20	1390	56-65		P1027	4
Commer Super Van		65.00	1265	50-58		P1026	2
Commer Van (3/4-1 Ton) (4-Ring)		81.54				P1263	22
Hillman Avenger		87.40	1599	74-77	C1522	P1522	31
Hillman Avenger 1300		78.60	1295	73-81		P1557	8
Hillman Avenger Deluxe		78.60	1248	70-73		P1557	7
Hillman Avenger GT		86.10	1498	70-73	C1332	P1332	29
Hillman Hunter I, II		81.54	1725	66-75	C1122	P1122	11
Hillman Hunter I, II (4-Ring)		81.54				P1263	25
Hillman Husky I, II		76.20	1390	58-66		P1027	4
Hillman Husky I, II (4-Ring)		76.20	1390			P1029	6
Hillman Imp. Sedan		68.00	875	63-76		P1255	3
Hillman Minx		63.00	948	48-49		P1025	1
Hillman Minx III A, B		79.00	1494	59-61		P1028	9
Hillman Minx MK IV, V, VI, VII		65.00	1265	50-54		P1026	2
Hillman Minx MK VIII		76.20	1390	55-58		P1027	4
Hillman Minx MK VIII (4-Ring)		76.20	1390			P1029	6
Hillman Super Minx 1600 MK I, II, III		81.54	1592	61-65	C1122	P1122	10
Hillman Super Minx 1600 MK I, II, III (4-Ring)		81.54	1592			P1263	24
Hillman Super Minx MK IV		81.54	1725	66-67	C1122	P1122	11
Hillman Super Minx MK IV (4-Ring)		81.54	1725			P1263	26
Humber Imperial		87.30	2965	60-66	C2134	P2134	30
Humber Sceptre MK I		81.54	1592	63-65	C1122	P1122	12
Humber Sceptre MK I, II (4-Ring)		81.54				P1263	27
Humber Sceptre MK II		81.54	1725	66-76	C1122	P1122	13
Humber Super Snipe		82.50	2651	59-63		P1240 <sup>A</sup>	28
Humber Super Snipe		87.30	2965	60-66	C2134	P2134	30

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# ROOTES

Application	Engine	Cyl	Set Number		Line No		
	Model	Bore	CC	Years		Chrome	Plain
Singer Chamois		68.00	875	65-71		P1255	3
Singer Gazelle		79.00	1494	58-61		P1028	9
Singer Gazelle		81.54	1496	67-69	C1122	P1122	14
Singer Gazelle		81.54	1592	61-65	C1122	P1122	15
Singer Gazelle		81.54	1725	66-69	C1122	P1122	16
Singer Gazelle (4-Ring)		81.54				P1263	27
Singer Vogue		81.54	1592	61-65	C1122	P1122	17
Singer Vogue		81.54	1725	66-69	C1122	P1122	18
Singer Vogue (4-Ring)		81.54				P1263	27
Sunbeam Alpine Series I		79.00	1494	58-61		P1028	9
Sunbeam Alpine Series II, III, IV		81.54	1592	61-65	C1122	P1122	19
Sunbeam Alpine Series II, III, IV (4-Ring)		81.54				P1263	27
Sunbeam Alpine Series V, GT		81.54	1725	66-76	C1122	P1122	20
Sunbeam Arrow		81.54	1725	66-68	C1122	P1122	20
Sunbeam GL, GLS		87.40	1599	77-81	C1522	P1522	31
Sunbeam GL, LS		78.60	1295	77-81		P1557	8
Sunbeam Imp.		68.00	875	68-72		P1255	3
Sunbeam Rapier Series I		76.20	1390	56-58		P1027	4
Sunbeam Rapier Series I (4-Ring)		76.20	1390			P1029	6
Sunbeam Rapier Series II		79.00	1494	58-61		P1028	9
Sunbeam Rapier Series III, A, IV		81.54	1592	61-65	C1122	P1122	21
Sunbeam Tiger, Ford (260)		96.50	4267	1967	C3101	P3101	32

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	Hillman Minx	(1.0L)	948	P1025	4	2.480	63.00	4 - 2.00 4 - 2.00	4 - 4.00 4 - 4.00
2	Commer Express Delivery Van Commer Mk IV, V Commer Super Van Hillman Minx MK IV, V, VI, VII	(1.3L)	1265	P1026	4	2.559	65.00	4 - 5/64 4 - 5/64	4 - 5/32 4 - 5/32
3	Commer Imp. Van Hillman Imp. Sedan Singer Chamois Sunbeam Imp.	(.9L)	875	P1255	4	2.677	68.00	4 - 1/16 4 - 1/16	4 - 1/8
4	Commer Express Delivery Van Commer Mk VIII Hillman Husky I, II Hillman Minx MK VIII Sunbeam Rapier Series I	(1.4L)	1390	P1027	4	3.000	76.20	4 - 5/64 4 - 5/64	4 - 5/32
5	Commer Express Delivery Van (4-Ring)	(1.5L)	1494	P1029	4	3.000	76.20	4 - 5/64 4 - 5/64	4 - 5/32 4 - 5/32
6	Hillman Husky I, II (4-Ring) Hillman Minx MK VIII (4-Ring) Sunbeam Rapier Series I (4-Ring)	(1.4L)	1390	P1029	4	3.000	76.20	4 - 5/64 4 - 5/64	4 - 5/32 4 - 5/32
7	Hillman Avenger Deluxe	(1.2L)	1248	P1557	4	3.095	78.60	4 - 2.00 4 - 2.00	4 - 4.00
8	Hillman Avenger 1300 Sunbeam GL, LS	(1.3L)	1295	P1557	4	3.095	78.60	4 - 2.00 4 - 2.00	4 - 4.00
9	Commer Express Delivery Van Hillman Minx III A, B Singer Gazelle Sunbeam Alpine Series I Sunbeam Rapier Series II	(1.5L)	1494	P1028	4	3.110	79.00	4 - 5/64 4 - 5/64	4 - 5/32 4 - 5/32

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# ROOTES

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
10	Hillman Super Minx 1600 MK I, II, III	(1.6L)	1592	P1122 C1122	4	3.210	81.54	4 - 5/64 4 - 5/64	4 - 5/32
11	Hillman Hunter I, II Hillman Super Minx MK IV	(1.7L)	1725	P1122 C1122	4	3.210	81.54	4 - 5/64 4 - 5/64	4 - 5/32
12	Humber Sceptre MK I	(1.6L)	1592	P1122 C1122	4	3.210	81.54	4 - 5/64 4 - 5/64	4 - 5/32
13	Humber Sceptre MK II	(1.7L)	1725	P1122 C1122	4	3.210	81.54	4 - 5/64 4 - 5/64	4 - 5/32
14	Singer Gazelle	(1.5L)	1496	P1122 C1122	4	3.210	81.54	4 - 5/64 4 - 5/64	4 - 5/32
15	Singer Gazelle	(1.5L)	1592	P1122 C1122	4	3.210	81.54	4 - 5/64 4 - 5/64	4 - 5/32
16	Singer Gazelle	(1.7L)	1725	P1122 C1122	4	3.210	81.54	4 - 5/64 4 - 5/64	4 - 5/32
17	Singer Vogue	(1.6L)	1592	P1122 C1122	4	3.210	81.54	4 - 5/64 4 - 5/64	4 - 5/32
18	Singer Vogue	(1.7L)	1725	P1122 C1122	4	3.210	81.54	4 - 5/64 4 - 5/64	4 - 5/32
19	Sunbeam Alpine Series II, III, IV	(1.5L)	1592	P1122 C1122	4	3.210	81.54	4 - 5/64 4 - 5/64	4 - 5/32
20	Sunbeam Alpine Series V, GT Sunbeam Arrow	(1.7L)	1725	P1122 C1122	4	3.210	81.54	4 - 5/64 4 - 5/64	4 - 5/32
21	Sunbeam Rapier Series III, A, IV	(1.6L)	1592	P1122 C1122	4	3.210	81.54	4 - 5/64 4 - 5/64	4 - 5/32
22	Commer Van (3/4-1 Ton) (4-Ring)			P1263	4	3.210	81.54	4 - 5/64 4 - 5/64	4 - 5/32 4 - 5/32
23	Commer Cob Mk IV (4-Ring)	(1.7L)	1725	P1263	4	3.210	81.54	4 - 5/64 4 - 5/64	4 - 5/32 4 - 5/32
24	Hillman Super Minx 1600 MK I, II, III (4-Ring) (1.6L)		1592	P1263	4	3.210	81.54	4 - 5/64 4 - 5/64	4 - 5/32 4 - 5/32
25	Hillman Hunter I, II (4-Ring)			P1263	4	3.210	81.54	4 - 5/64 4 - 5/64	4 - 5/32 4 - 5/32
26	Hillman Super Minx MK IV (4-Ring)	(1.7L)	1725	P1263	4	3.210	81.54	4 - 5/64 4 - 5/64	4 - 5/32 4 - 5/32
27	Humber Sceptre MK I, II (4-Ring) Singer Gazelle (4-Ring) Singer Vogue (4-Ring) Sunbeam Alpine Series II, III, IV (4-Ring)			P1263	4	3.210	81.54	4 - 5/64 4 - 5/64	4 - 5/32 4 - 5/32
28	Humber Super Snipe	(2.7L)	2651	P1240 <sup>A</sup>	6	3.248	82.50	6 - 2.00 6 - 1.60 6 - 1.60	6 - 4.00
29	Hillman Avenger GT	(1.5L)	1498	P1332 C1332	4	3.391	86.10	4 - 5/64 4 - 5/64	4 - 5/32
30	Humber Imperial Humber Super Snipe	(3.0L)	2965	P2134 C2134	6	3.437	87.30	6 - 5/64 6 - 5/64	6 - 3/16
31	Hillman Avenger Sunbeam GL, GLS	(1.6L)	1599	P1522 C1522	4	3.441	87.40	4 - 2.00 4 - 2.00	4 - 4.00
32	Sunbeam Tiger, Ford (260)	(4.3L)	4267	P3101 C3101	8	3.800	96.50	8 - 5/64 8 - 3/32	8 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# ROVER

Application	Engine	Cyl		Years	Set Number		Line No	
	Model	Bore	CC		Chrome	Plain		
SD1 3500		V8	88.90	3528	77-85	<b>C1504</b>	<b>P1504</b>	16
100			77.80	2625	57-62	<b>C1644</b>	<b>P1644</b>	6
109 (Diesel)			90.47	2286	62-74	<b>C1250</b>	<b>P1250</b>	20
109 Gas			90.47	2286	58-81	<b>C1125</b>	<b>P1125</b>	19
110			77.80	2995	63-64	<b>C1644</b>	<b>P1644</b>	7
110 (Diesel)			90.47	2286	62-74	<b>C1250</b>	<b>P1250</b>	20
110 Gas			90.47	2286	58-81	<b>C1125</b>	<b>P1125</b>	19
111 I (OHC) (8V)	11K8 MPi		75.00	1120	1995	<b>S5200<sup>+</sup></b>		1
111 SEi, Ascot (OHC) (8V)	11K8 SPi		75.00	1120	1997	<b>S5200<sup>+</sup></b>		1
111GSi, Si, Sli (OHC) (8V)	11K8 SPi		75.00	1120	95-96	<b>S5200<sup>+</sup></b>		1
111SEi, Knightsbridge (OHC) (8V)	11K8 SPi		75.00	1120	96-97	<b>S5200<sup>+</sup></b>		1
114 Cabriolet (OHC) (8V)	14K8 SPi		75.00	1396	1995	<b>S5200<sup>+</sup></b>		2
114 GSi, GTa, SLi (OHC) (8V)	14K8 SPi		75.00	1396	1995	<b>S5200<sup>+</sup></b>		2
114, 214, 414	14K		75.00	1120	1995	<b>S5435<sup>+</sup></b>		4
200 TDI (Diesel)			90.47	2496	1989	<b>S5140<sup>+</sup></b>		18
200, 218 16V iS, 75 (Rover K Series)	18K4F		80.00	1796	1991	<b>S5096<sup>+</sup></b>		9
2000, SC, TC	P6		85.70	1978	64-72		<b>P1260</b>	14
214 I (OHC) (8V)	14K8 SPi		75.00	1396	93-96	<b>S5200<sup>+</sup></b>		2
216i, 416i	K16EFI		80.00	1589	1995	<b>S5096<sup>+</sup></b>		8
218, 418 (Diesel)	XUD9A		83.00	1905	1993	<b>C1974<sup>+</sup></b>	<b>P1974<sup>+</sup></b>	10
218, MGF 16V	18K4WC		80.00	1796	1995	<b>S5096<sup>+</sup></b>		9
220, 420	M16i		84.45	1994	91-92	<b>C5302</b>		12
300 TDI (Diesel)			90.47	2496	1995	<b>S5139<sup>+</sup></b>		17
3500 S			88.90	3528	68-76	<b>C1467</b>	<b>P1467</b>	15
820	M8, M16e, M16i		84.45	1994	86-91	<b>C5302</b>		12
820 16 V Injection	820		84.45	1994		<b>C1861</b>		11
820i, 820Li, Fastback, 16V	820 T		84.45	1994		<b>S5257<sup>+</sup></b>		13
88 (Diesel)			90.47	2286	62-75	<b>C1250</b>	<b>P1250</b>	20
88 Gas			90.47	2286	58-81	<b>C1125</b>	<b>P1125</b>	19
MK I, II, III			77.80	2995	59-67	<b>C1644</b>	<b>P1644</b>	7
Metro 1.1i (OHC) (8V)	11K8 SPi		75.00	1120	90-95	<b>S5200<sup>+</sup></b>		1
Metro, GS, GTa, GTi DOHC	11K		75.00	1396	90-95	<b>S5435<sup>+</sup></b>		3
Quintet	EP		77.00	1601	1983	<b>C1446</b>	<b>P1446</b>	5

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	111 I (OHC) (8V) Metro 1.1i (OHC) (8V) 111GSi, Si, Sli (OHC) (8V) 111SEi, Knightsbridge (OHC) (8V) 111 SEi, Ascot (OHC) (8V)	(1.2L)	1120	<b>S5200<sup>+</sup></b>	4	2.953	75.00	4 - 1.00 4 - 1.20	4 - 2.00
2	214 I (OHC) (8V) 114 GSi, GTa, SLi (OHC) (8V) 114 Cabriolet (OHC) (8V)	(1.4L)	1396	<b>S5200<sup>+</sup></b>	4	2.953	75.00	4 - 1.00 4 - 1.20	4 - 2.00
3	Metro, GS, GTa, GTi DOHC	(1.4L)	1396	<b>S5435<sup>+</sup></b>	4	2.953	75.00	4 - 1.20 4 - 1.50	4 - 3.00
4	114, 214, 414	(1.1L)	1120	<b>S5435<sup>+</sup></b>	4	2.953	75.00	4 - 1.20 4 - 1.50	4 - 3.00
5	Quintet	(1.6L)	1601	<b>P1446</b> <b>C1446</b>	4	3.031	77.00	4 - 1.50 4 - 1.50	4 - 4.00
6	100	(2.6L)	2625	<b>P1644</b> <b>C1644</b>	6	3.063	77.80	6 - 1.77 6 - 1.77	6 - 4.00
7	110 MK I, II, III	(3.0L)	2995	<b>P1644</b> <b>C1644</b>	6	3.063	77.80	6 - 1.77 6 - 1.77	6 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# ROVER

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
8	216i, 416i (1.6L)	1589	<b>S5096</b> <sup>+</sup>	4	3.150	80.00	4 - 1.00 4 - 1.20	4 - 2.00
9	218, MGF 16V (1.8L) 200, 218 16V iS, 75 (Rover K Series)	1796	<b>S5096</b> <sup>+</sup>	4	3.150	80.00	4 - 1.00 4 - 1.20	4 - 2.00
10	218, 418 (Diesel) (1.9L)	1905	<b>P1974</b> <sup>+</sup> <b>C1974</b> <sup>+</sup>	4	3.268	83.00	4 - 2.00 4 - 2.00	4 - 3.00
11	820 16 V Injection (2.0L)	1994	<b>C1861</b>	4	3.325	84.45	4 - 2.00 4 - 1.75	4 - 3.00
12	220, 420 (2.0L) 820	1994	<b>C5302</b>	4	3.325	84.45	4 - 1.75 4 - 1.75	4 - 3.00
13	820i, 820Li, Fastback, 16V (2.0L)	1994	<b>S5257</b> <sup>+</sup>	4	3.325	84.45	4 - 1.20 4 - 1.50	4 - 3.00
14	2000, SC, TC (2.0L)	1978	<b>P1260</b>	4	3.375	85.70	4 - 1.77 4 - 1.77	4 - 4.75
15	3500 S (3.5L)	3528	<b>P1467</b> <b>C1467</b>	8	3.500	88.90	8 - 2.00 8 - 2.00	8 - 4.75
16	SD1 3500 (3.5L)	3528	<b>P1504</b> <b>C1504</b>	8	3.500	88.90	8 - 1.60 8 - 1.60	8 - 4.75
17	300 TDI (Diesel) (2.5L)	2496	<b>S5139</b> <sup>+</sup>	4	3.562	90.47	4 - 3.00 <sup>FK</sup> 4 - 2.50	4 - 3.00
18	200 TDI (Diesel) (2.5L)	2496	<b>S5140</b> <sup>+</sup>	4	3.562	90.47	4 - 2.50 <sup>FK</sup> 4 - 2.00	4 - 3.00
19	88 Gas (2.3L) 109 Gas 110 Gas	2286	<b>P1125</b> <b>C1125</b>	4	3.562	90.47	4 - 1.77 4 - 1.77	4 - 4.75
20	88 (Diesel) (2.3L) 109 (Diesel) 110 (Diesel)	2286	<b>P1250</b> <b>C1250</b>	4	3.562	90.47	4 - 2.38 4 - 2.38 4 - 2.38	4 - 4.75 4 - 4.75

# RVI

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
Serie 11, 95, 130, 150, GB, HP, HR, JE, JN, JP, JR, JX, OJK, P, S, SC, SM (6 Cyl.) (Diesel)	797	102.00	5278		<b>S7147</b> <sup>+</sup>		2
Serie 90, JK, JN, OJK, P, PJ, SG (4 Cyl.) (Diesel)	720	102.00	3590		<b>S7147</b> <sup>+</sup>		1
Serie 90, JK, JN, P, PJ, S, SG, SM (4 Cyl.) (Diesel)	720	102.00	3590		<b>S7148</b> <sup>+</sup>		4
Serie 95, 110, 150, E, GF, JP, SM (6 Cyl.) (Diesel)	798	102.00	5490		<b>S7147</b> <sup>+</sup>		3
Serie 95, 110, 150, E, JP, JR, S, SM (6 Cyl.) (Diesel)	798	102.00	5490		<b>S7148</b> <sup>+</sup>		5

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	Serie 90, JK, JN, OJK, P, PJ, SG (4 Cyl.) (Diesel) (3.6L)	3590	<b>S7147</b> <sup>+</sup>	2	4.016	102.00	2 - 3.00 <sup>FK</sup> 2 - 2.50	2 - 5.00
2	Serie 11, 95, 130, 150, GB, HP, HR, JE, JN, JP, JR, JX, OJK, P, S, SC, SM (6 Cyl.) (Diesel) (5.3L)	5278	<b>S7147</b> <sup>+</sup>	2	4.016	102.00	2 - 3.00 <sup>FK</sup> 2 - 2.50	2 - 5.00
3	Serie 95, 110, 150, E, GF, JP, SM (6 Cyl.) (Diesel) (5.5L)	5490	<b>S7147</b> <sup>+</sup>	2	4.016	102.00	2 - 3.00 <sup>FK</sup> 2 - 2.50	2 - 5.00
4	Serie 90, JK, JN, P, PJ, S, SG, SM (4 Cyl.) (Diesel) (3.6L)	3590	<b>S7148</b> <sup>+</sup>	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.50 1 - 2.50	1 - 5.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# RVI

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
5	Serie 95, 110, 150, E, JP, JR, S, SM (6 Cyl.) (5.5L) (Diesel)	5490	<b>S7148</b> *	1	4.016	102.00	1 - 3.00 <sup>FK</sup> 1 - 2.50 1 - 2.50	1 - 5.00

# SAAB

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
9-3	Z18XE	80.50	1796	2004	<b>S5216</b> *		2
9-3	B205	90.00	1998	00-03	<b>S5394</b> *		13
9-3 (Diesel)	X22DTR	84.00	2172	2000	<b>S5330</b> *		5
9-3 TiD (Diesel)	D223L	84.00	2171	1998	<b>S5330</b> *		6
9-3, Turbocharged	B207E	86.00	1998	03-14	<b>S5218</b> *		7
9-3, Turbocharged	B207L	86.00	1998	03-14	<b>S5218</b> *		7
9-3, Turbocharged	B207R	86.00	1998	03-14	<b>S5218</b> *		7
9-5	B235	90.00	2290	00-05	<b>S5394</b> *		12
9-5 TiD (Diesel)	D223L	84.00	2171	2002	<b>S5330</b> *		6
9.3 TiD (Diesel)	Z19DT	82.00	1910	2004	<b>S5244</b> *		3
900	B212	93.00	2119	91-On	<b>S5447</b> *		17
900 EMS, GL, GLE	B20	90.00	1985	79-89	<b>C1376</b>	<b>P1376</b>	15
900 Turbo	BZ20	90.00	1985	78-93	<b>C1376</b>	<b>P1376</b>	15
900, 9000	B234 I	90.00	2290	89-98	<b>C5445</b>		11
9000	B204	90.00	1985	1994	<b>C5445</b>		10
9000	B206	90.00	1985	1994	<b>C5445</b>		10
9000	B234	90.00	2290	89-98	<b>C5445</b>		11
9000	B202	90.00	1985	86-92	<b>C1376</b>	<b>P1376</b>	15
9000 CS Turbo	B234 E/R/L	90.00	2290	1994	<b>C5445</b>		9
9000 Turbo	B234 L	90.00	2290	90-93	<b>C5445</b>		11
95	311	70.00	841	60-66		<b>P1169</b>	1
95	P5	90.00	1498	67-70	<b>C1373</b>	<b>P1373</b>	14
95	P7	90.00	1699	71-74	<b>C1392</b>	<b>P1392</b>	16
96	311	70.00	841	60-66		<b>P1169</b>	1
96	P5	90.00	1498	67-70	<b>C1373</b>	<b>P1373</b>	14
96	P7	90.00	1699	71-74	<b>C1392</b>	<b>P1392</b>	16
99 L, LE, EMS, GL	B20	90.00	1985	73-80	<b>C1376</b>	<b>P1376</b>	15
99 Turbo	BZ20	90.00	1985	77-79	<b>C1376</b>	<b>P1376</b>	15
99, E	104	83.48	1709	69-71		<b>P1374</b>	4
99, E	CM2	87.00	1854	72-73		<b>P1375</b>	8
Sonnet II	P5	90.00	1498	67-70	<b>C1373</b>	<b>P1373</b>	14
Sonnet III	P7	90.00	1699	71-74	<b>C1392</b>	<b>P1392</b>	16

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	95 96	(.8L) 841	<b>P1169</b>	3	2.756	70.00	9 - 2.50	
2	9-3	(1.8L) 1796	<b>S5216</b> *	4	3.170	80.50	4 - 1.20 4 - 1.20	4 - 2.00
3	9.3 TiD (Diesel)	(1.9L) 1910	<b>S5244</b> *	4	3.228	82.00	4 - 2.00 4 - 2.00	4 - 2.00
4	99, E	(1.7L) 1709	<b>P1374</b>	4	3.286	83.48	4 - 2.00 4 - 3.00	4 - 4.00
5	9-3 (Diesel)	(2.2L) 2172	<b>S5330</b> *	1	3.307	84.00	1 - 1.75 1 - 1.75	1 - 3.00
6	9-3 TiD (Diesel) 9-5 TiD (Diesel)	(2.2L) 2171	<b>S5330</b> *	1	3.307	84.00	1 - 1.75 1 - 1.75	1 - 3.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# SAAB

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
7	9-3, Turbocharged	(1.8L)	1998	<b>S5218</b> *	4	3.386	86.00	4 - 1.20 4 - 1.50	4 - 2.50
8	99, E	(1.9L)	1854	<b>P1375</b>	4	3.425	87.00	4 - 1.75 4 - 2.00	4 - 4.00
9	9000 CS Turbo	(2.0L)	2290	<b>C5445</b>	4	3.543	90.00	4 - 1.75 4 - 2.00	4 - 3.00
10	9000	(2.0L)	1985	<b>C5445</b>	4	3.543	90.00	4 - 1.75 4 - 2.00	4 - 3.00
11	9000 900, 9000 9000 Turbo	(2.0L)	2290	<b>C5445</b>	4	3.543	90.00	4 - 1.75 4 - 2.00	4 - 3.00
12	9-5	(2.3L)	2290	<b>S5394</b> *	4	3.543	90.00	4 - 1.50 4 - 1.50	4 - 2.50
13	9-3	(2.0L)	1998	<b>S5394</b> *	4	3.543	90.00	4 - 1.50 4 - 1.50	4 - 2.50
14	95 96 Sonnet II	(1.5L)	1498	<b>P1373</b> <b>C1373</b>	4	3.543	90.00	4 - 2.00 4 - 3.00	4 - 5.00
15	99 L, LE, EMS, GL 900 EMS, GL, GLE 9000 99 Turbo 900 Turbo	(2.0L)	1985	<b>P1376</b> <b>C1376</b>	4	3.543	90.00	4 - 1.75 4 - 2.00	4 - 4.00
16	96 Sonnet III 95	(1.7L)	1699	<b>P1392</b> <b>C1392</b>	4	3.543	90.00	4 - 2.00 4 - 3.00	4 - 4.00
17	900	(2.1L)	2119	<b>S5447</b> *	4	3.661	93.00	4 - 1.75 4 - 2.00	4 - 3.00

## SATURN (SEE GENERAL MOTORS)

## SCANIA

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
(8 Cyl.) (Diesel)	DSC 14	127.00	14181	95-98	<b>S7121</b> <sup>+</sup> A		15
113 Bus (6 Cyl.) (Diesel)	DSC11/27	127.00	11020	1991	<b>S7121</b> <sup>+</sup> A		13
985, K414, K414B, Parca714, Tvigge (6 Cyl.) (Diesel)	D8LB03	115.00	7800	75-84	<b>S7029</b> <sup>+</sup> A		1
985, K414, K414B, Parca714, Tvigge (6 Cyl.) (Diesel)	D8LB03	115.00	7800	1975	<b>S7090</b> <sup>A</sup>		3
985, LB81, LB86, Parca714, Tvigge (6 Cyl.) (Diesel)	D8-01LB11	115.00	7800	75-84	<b>S7029</b> <sup>+</sup> A		1
985, LB81, LB86, Parca714, Tvigge (6 Cyl.) (Diesel)	D8-01LB11	115.00	7800	75-80	<b>S7090</b> <sup>A</sup>		3
B76, CF76, CR76 (6 Cyl.) (Diesel)	D11	127.00	11000	62-73	<b>S7089</b> <sup>+</sup> A		12
Industrial (4 Cyl.) (Diesel)	D5	115.00	4720	64-67	<b>S7090</b> <sup>A</sup>		2
Industrial (6 Cyl.) (Diesel)	DS11	127.00	11000	1973	<b>S7088</b> <sup>+</sup> A		10
Industrial (8 Cyl.) (Diesel)	DC14, DS14	127.00	14200	69-86	<b>S7034</b> <sup>+</sup> A		7
Industrial (8 Cyl.) (Diesel)	D14	127.00	14200	1971	<b>S7088</b> <sup>+</sup> A		11
Industrial (8 Cyl.) (Diesel)	DS14	127.00	14200	69-76	<b>S7088</b> <sup>+</sup> A		11
K414, K414B, K420, K424, K425, K425B, P113, P113MA, P113ML (6 Cyl.) (Diesel)	DSC11-12/13/17/18	127.00	11020	1987	<b>S7035</b> <sup>+</sup> A		8
L110, LS110, LB110, L140, LB140 (6 Cyl.) (Diesel)	D11	127.00	11000	1973	<b>S7088</b> <sup>+</sup> A		10

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# SCANIA

Application	Engine	Cyl	Set Number		Line No		
	Model	Bore	CC	Years		Chrome	Plain
L76 (6 Cyl.) (Diesel)	DS11	127.00	11000	62-65	S7089 <sup>+</sup> A		12
L76, L110, LS110, LB110 (6 Cyl.) (Diesel)	DS11	127.00	11000	66-73	S7089 <sup>+</sup> A		12
LB110, LBS110, LBT110 (6 Cyl.) (Diesel)	DS11LB04, DS11LB05, DS11L	127.00	11020	74-77	S7030 <sup>+</sup> A		6
LB111, LBS111, LBT111 (6 Cyl.) (Diesel)	D11LB16	127.00	11020	77-80	S7030 <sup>+</sup> A		6
N113CRB (6 Cyl.) (Diesel)	DN11-06C	127.00	11020	1987	S7030 <sup>+</sup> A		6
R113 H (6 Cyl) (Diesel)	DSC11 EURO 2	127.00	11020	1995	S7121 <sup>+</sup> A		13
R124/ LA400 (6 Cyl) (Diesel)	DSC12/EURO 2/EURO3	127.00	11700	1996	S7121 <sup>+</sup> A		14
R143, T143 (8 Cyl.) (Diesel)	DSC14-09/16	127.00	14200	1993	S7035 <sup>+</sup> A		9
R143L, R143MA, R143R (8 Cyl.) (Diesel)	DSC14-03, DSC14-04	127.00	14200	1988	S7035 <sup>+</sup> A		9
Series 414, 714, 80, 81, 82, 85, 86, 985 (Diesel)	D8	115.00	7800	-74	S7175		5
Series 414, 714, 80, 81, 82, 85, 86, 985 (Turbo) (Diesel)	DN9	115.00	8500		S7175		4
Series 414, 714, 80, 81, 82, 85, 86, 985 (Turbo) (Diesel)	DS8	115.00	7800	-74	S7175		5

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	985, K414, K414B, Parca714, Tvigg (6 Cyl.) (7.8L) (Diesel) 985, LB81, LB86, Parca714, Tvigg (6 Cyl.) (Diesel)	7800	S7029 <sup>+</sup> A	1	4.528	115.00	1 - 2.38 1 - 2.38 1 - 2.38	1 - 4.75
2	Industrial (4 Cyl.) (Diesel) (4.7L)	4720	S7090 <sup>A</sup>	1	4.528	115.00	1 - 3.00 1 - 3.00 1 - 3.00	1 - 6.00 1 - 6.00
3	985, LB81, LB86, Parca714, Tvigg (6 Cyl.) (7.8L) (Diesel) 985, K414, K414B, Parca714, Tvigg (6 Cyl.) (Diesel)	7800	S7090 <sup>A</sup>	1	4.528	115.00	1 - 3.00 1 - 3.00 1 - 3.00	1 - 6.00 1 - 6.00
4	Series 414, 714, 80, 81, 82, 85, 86, 985 (8.5L) (Turbo) (Diesel)	8500	S7175	1	4.528	115.00	1 - 2.38 1 - 2.38	1 - 4.75
5	Series 414, 714, 80, 81, 82, 85, 86, 985 (7.8L) (Diesel) Series 414, 714, 80, 81, 82, 85, 86, 985 (Turbo) (Diesel)	7800	S7175	1	4.528	115.00	1 - 2.38 1 - 2.38	1 - 4.75
6	LB111, LBS111, LBT111 (6 Cyl.) (Diesel) (11.0L) N113CRB (6 Cyl.) (Diesel) LB110, LBS110, LBT110 (6 Cyl.) (Diesel)	11020	S7030 <sup>+</sup> A	1	5.000	127.00	1 - 2.38 1 - 2.38	1 - 4.75
7	Industrial (8 Cyl.) (Diesel) (14.2L)	14200	S7034 <sup>+</sup> A	2	5.000	127.00	2 - 3.17 <sup>FK</sup> 2 - 2.38	2 - 4.75
8	K414, K414B, K420, K424, K425, K425B, (11.0L) P113, P113MA, P113ML (6 Cyl.) (Diesel)	11020	S7035 <sup>+</sup> A	1	5.000	127.00	1 - 3.50 <sup>FK</sup> 1 - 2.38	1 - 4.75
9	R143L, R143MA, R143R (8 Cyl.) (Diesel) (14.2L) R143, T143 (8 Cyl.) (Diesel)	14200	S7035 <sup>+</sup> A	1	5.000	127.00	1 - 3.50 <sup>FK</sup> 1 - 2.38	1 - 4.75
10	L110, LS110, LB110, L140, LB140 (6 Cyl.) (11.0L) (Diesel) Industrial (6 Cyl.) (Diesel)	11000	S7088 <sup>+</sup> A	1	5.000	127.00	1 - 2.38 1 - 2.38 1 - 2.38	1 - 4.75
11	Industrial (8 Cyl.) (Diesel) (14.2L)	14200	S7088 <sup>+</sup> A	1	5.000	127.00	1 - 2.38 1 - 2.38 1 - 2.38	1 - 4.75
12	B76, CF76, CR76 (6 Cyl.) (Diesel) (11.0L) L76 (6 Cyl.) (Diesel) L76, L110, LS110, LB110 (6 Cyl.) (Diesel)	11000	S7089 <sup>+</sup> A	1	5.000	127.00	1 - 2.38 1 - 2.38 1 - 2.38	1 - 6.35

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# SCANIA

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
13	113 Bus (6 Cyl) (Diesel)	(11.0L)	11020	<b>S7121</b> <sup>+A</sup>	1	5.000	127.00	1 - 3.50 <sup>FK</sup>	1 - 3.50
	R113 H (6 Cyl) (Diesel)							1 - 2.38	
14	R124/ LA400 (6 Cyl) (Diesel)	(11.7L)	11700	<b>S7121</b> <sup>+A</sup>	1	5.000	127.00	1 - 3.50 <sup>FK</sup>	1 - 3.50
								1 - 2.38	
15	(8 Cyl) (Diesel)	(14.0L)	14181	<b>S7121</b> <sup>+A</sup>	1	5.000	127.00	1 - 3.50 <sup>FK</sup>	1 - 3.50
								1 - 2.38	

# SEAT

Application	Engine Model	Cyl		Years	Set Number		Line No
		Bore	CC		Chrome	Plain	
1200		72.00	1221	52-69		<b>P1912</b> <sup>A</sup>	2
1200		72.00	1221	52-69		<b>P1912</b> <sup>A</sup>	2
1201		72.00	1221	52-69		<b>P1912</b> <sup>A</sup>	2
1201		72.00	1221	52-69		<b>P1912</b> <sup>A</sup>	2
1202		72.00	1221	59-69		<b>P1912</b> <sup>A</sup>	2
1202		72.00	1221	59-69		<b>P1912</b> <sup>A</sup>	2
1203		72.00	1221	52-69		<b>P1912</b> <sup>A</sup>	2
1203		72.00	1221	52-69		<b>P1912</b> <sup>A</sup>	2
440		72.00	1221	52-69		<b>P1912</b> <sup>A</sup>	2
440		72.00	1221	52-69		<b>P1912</b> <sup>A</sup>	2
Alhambra 2.0 TDI (Diesel)	BRT	81.00	1968	05-10	<b>S5412</b> <sup>+</sup>		13
Altea 1.6	BGU	81.00	1595	2004	<b>S5270</b> <sup>+N</sup>		12
Altea 1.6	BSF	81.00	1595	2004	<b>S5270</b> <sup>+N</sup>		12
Altea 1.6	BSE	81.00	1595	2004	<b>S5270</b> <sup>+N</sup>		12
Altea 2.0 TDI 16V (Diesel)	BKD	81.00	1968	04-On	<b>S5412</b> <sup>+</sup>		13
Altea 2.0 TDI 16V (Diesel)	AZV	81.00	1968	04-09	<b>S5412</b> <sup>+</sup>		13
Altea 2.0 TDI 16V (Diesel)	BMN	81.00	1968	06-10	<b>S5412</b> <sup>+</sup>		13
Althea, DOHC, 1.6 (Diesel)	CAYC	79.50	1598	07-15	<b>S5506</b> <sup>+N</sup>		10
Althea, DOHC, 1.6 (Diesel)	CAYB	79.50	1598	07-15	<b>S5506</b> <sup>+N</sup>		10
Auto		71.90	1200		<b>S5242</b> <sup>+</sup>		1
Auto		71.90	1200		<b>S5242</b> <sup>+</sup>		1
Cordoba	AZQ	76.50	1198	02-06	<b>S5414</b> <sup>+</sup>		8
Cordoba 1.6i	1F	81.00	1595	94-99	<b>C1524</b>	<b>P1524</b>	14
Exeo 1.6	ALZ	81.00	1595	09-10	<b>S5270</b> <sup>+N</sup>		12
Fabia	AZQ	76.50	1198	2003	<b>S5414</b> <sup>+</sup>		8
Fabia	AZQ	76.50	1198	2003	<b>S5414</b> <sup>+</sup>		8
Fabia (Diesel)	ASY, ATD	79.50	1896	00-02	<b>C1888</b> <sup>+</sup>		9
Fabia (Diesel)	ASY, ATD	79.50	1896	00-02	<b>C1888</b> <sup>+</sup>		9
Fabia Classic, Combi, Coquelicot, Sedan (Diesel)	ASY	79.50	1896	00-On	<b>C1888</b> <sup>+</sup>		9
Fabia Classic, Combi, Coquelicot, Sedan (Diesel)	ASY	79.50	1896	00-On	<b>C1888</b> <sup>+</sup>		9
Fabia Combi (Diesel)	ASY, ATD	79.50	1896	00-02	<b>C1888</b> <sup>+</sup>		9
Fabia Combi (Diesel)	ASY, ATD	79.50	1896	00-02	<b>C1888</b> <sup>+</sup>		9
Fabia Comfort, Elegance, Praha, Sedan (Diesel)	ATD	79.50	1896	00-On	<b>C1888</b> <sup>+</sup>		9
Fabia Comfort, Elegance, Praha, Sedan (Diesel)	ATD	79.50	1896	00-On	<b>C1888</b> <sup>+</sup>		9
Fabia, DOHC (Diesel)	CFWA	79.50	1598	11-15	<b>S5506</b> <sup>+N</sup>		10
Fabia, DOHC (Diesel)	CAYA	79.50	1598	11-15	<b>S5506</b> <sup>+N</sup>		10
Fabia, DOHC (Diesel)	CAYB	79.50	1598	11-15	<b>S5506</b> <sup>+N</sup>		10
Fabia, DOHC (Diesel)	CAYC	79.50	1598	11-15	<b>S5506</b> <sup>+N</sup>		10
Fabia, DOHC (Diesel)	CFWA	79.50	1598	11-15	<b>S5506</b> <sup>+N</sup>		10
Fabia, DOHC (Diesel)	CAYA	79.50	1598	11-15	<b>S5506</b> <sup>+N</sup>		10
Fabia, DOHC (Diesel)	CAYB	79.50	1598	11-15	<b>S5506</b> <sup>+N</sup>		10
Fabia, DOHC (Diesel)	CAYC	79.50	1598	11-15	<b>S5506</b> <sup>+N</sup>		10

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# SEAT

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Favorit	781.135	75.50	1280	90-97	C1870		5
Favorit	781.135	75.50	1280	90-97	C1870		5
Felicia	AEE	76.50	1598	95-02	S5172 <sup>+</sup>		6
Felicia	AEE	76.50	1598	95-02	S5172 <sup>+</sup>		6
Felicia Combi, Confort, Special (Diesel)	AEF	79.50	1896	96-98	C1888 <sup>+</sup>		9
Felicia Combi, Confort, Special (Diesel)	AEF	79.50	1896	96-98	C1888 <sup>+</sup>		9
Felicia GLX (Diesel)	AGD	79.50	1896	99-00	C1888 <sup>+</sup>		9
Felicia GLX (Diesel)	AGD	79.50	1896	99-00	C1888 <sup>+</sup>		9
Felicia MkII , Felicia Mk II Estate (Diesel)	AEF	79.50	1896	98-01	C1888 <sup>+</sup>		9
Felicia MkII , Felicia Mk II Estate (Diesel)	AEF	79.50	1896	98-01	C1888 <sup>+</sup>		9
Felicia Pick up Hard Top, Plateau (Diesel)	AEF	79.50	1896	96-On	C1888 <sup>+</sup>		9
Felicia Pick up Hard Top, Plateau (Diesel)	AEF	79.50	1896	96-On	C1888 <sup>+</sup>		9
Felicia, Felicia Estate, Pickup (Diesel)	AEF	79.50	1896	95-98	C1888 <sup>+</sup>		9
Felicia, Felicia Estate, Pickup (Diesel)	AEF	79.50	1896	95-98	C1888 <sup>+</sup>		9
Ibiza	021 A 1000	75.00	1193	84-92	C1823		3
Ibiza	021 C 1000	75.00	1193		C1823		3
Ibiza	AAV	75.00	1272	93-94	C1865	P1865	4
Ibiza	021 A 2000	83.00	1461	1992	C1825		19
Ibiza	021 A 2000	83.00	1461	1984	C1825		19
Ibiza IV	AZQ	76.50	1198	02-06	S5414 <sup>+</sup>		8
Ibiza Mk II 1.6i	1F	81.00	1595	94-99	C1524	P1524	14
Ibiza/ST, DOHC, 1.6 (Diesel)	CFWA	79.50	1598	09-15	S5506 <sup>+N</sup>		10
Ibiza/ST, DOHC, 1.6 (Diesel)	CAYC	79.50	1598	09-15	S5506 <sup>+N</sup>		10
Ibiza/ST, DOHC, 1.6 (Diesel)	CAYB	79.50	1598	09-15	S5506 <sup>+N</sup>		10
Inca 1.6i	1F	81.00	1595	95-98	C1524	P1524	14
Leon 1.6	BFQ	81.00	1595	05-06	S5270 <sup>+N</sup>		12
Leon 1.6	BGU	81.00	1595	05-06	S5270 <sup>+N</sup>		12
Leon 1.6	BSF	81.00	1595	2005	S5270 <sup>+N</sup>		12
Leon 1.6	BSE	81.00	1595	2005	S5270 <sup>+N</sup>		12
Leon 2.0 TDI (Diesel)	BMM	81.00	1968	05-10	S5412 <sup>+</sup>		13
Leon 2.0 TDI 16V (Diesel)	AZV	81.00	1968	05-10	S5412 <sup>+</sup>		13
Leon 2.0 TDI 16V (Diesel)	BKD	81.00	1968	05-12	S5412 <sup>+</sup>		13
Leon 2.0 TDI 16V (Diesel)	BMN	81.00	1968	06-09	S5412 <sup>+</sup>		13
Leon, 20V, DOHC	AGN	81.00	1781	1999	C5010 <sup>+</sup>		11
Leon/Leon 4, DOHC (Diesel)	CAYC	79.50	1598	06-13	S5506 <sup>+N</sup>		10
Leon/Leon 4, DOHC (Diesel)	CAYB	79.50	1598	06-13	S5506 <sup>+N</sup>		10
Leon/Leon 4, DOHC (Diesel)	CAYB	79.50	1598	06-13	S5506 <sup>+N</sup>		10
Leon/Leon 4, DOHC (Diesel)	CAYB	79.50	1598	06-13	S5506 <sup>+N</sup>		10
Leon/Leon 4, DOHC (Diesel)	CAYB	79.50	1598	06-13	S5506 <sup>+N</sup>		10
Malaga	021 C 1000	75.00	1193		C1823		3
Malaga	021 A 1000	75.00	1193	84-92	C1823		3
Malaga	021 A 2000	83.00	1461	1992	C1825		19
Malaga	021 A 2000	83.00	1461	1984	C1825		19
Octavia	AEE	76.50	1598	96-04	S5172 <sup>+</sup>		6
Octavia	BCA	76.50	1390	00-10	S5384 <sup>+</sup>		7
Octavia	AEE	76.50	1598	96-04	S5172 <sup>+</sup>		6
Octavia	BCA	76.50	1390	00-10	S5384 <sup>+</sup>		7
Octavia 1.6	CCSA	81.00	1595	2004	S5270 <sup>+N</sup>		12
Octavia 1.6	AVU	81.00	1595	00-10	S5270 <sup>+N</sup>		12
Octavia 1.6	BFQ	81.00	1595	00-10	S5270 <sup>+N</sup>		12
Octavia 1.6	BGU	81.00	1595	2004	S5270 <sup>+N</sup>		12
Octavia 1.6	BSE	81.00	1595	2004	S5270 <sup>+N</sup>		12
Octavia 1.6	BSF	81.00	1595	2004	S5270 <sup>+N</sup>		12
Octavia 1.6	CCSA	81.00	1595	2004	S5270 <sup>+N</sup>		12

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# SEAT

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
Octavia 1.6	AVU	81.00	1595	00-10	S5270 <sup>+N</sup>		12
Octavia 1.6	BFQ	81.00	1595	00-10	S5270 <sup>+N</sup>		12
Octavia 1.6	BGU	81.00	1595	2004	S5270 <sup>+N</sup>		12
Octavia 1.6	BSE	81.00	1595	2004	S5270 <sup>+N</sup>		12
Octavia 1.6	BSF	81.00	1595	2004	S5270 <sup>+N</sup>		12
Octavia 2.0 TDI (Diesel)	BMM	81.00	1968	05-10	S5412 <sup>+</sup>		13
Octavia 2.0 TDI (Diesel)	BMM	81.00	1968	05-10	S5412 <sup>+</sup>		13
Octavia 2.0 TDI 16V (Diesel)	AZV	81.00	1968	04-10	S5412 <sup>+</sup>		13
Octavia 2.0 TDI 16V (Diesel)	BKD	81.00	1968	04-10	S5412 <sup>+</sup>		13
Octavia 2.0 TDI 16V (Diesel)	AZV	81.00	1968	04-10	S5412 <sup>+</sup>		13
Octavia 2.0 TDI 16V (Diesel)	BKD	81.00	1968	04-10	S5412 <sup>+</sup>		13
Octavia 2.0 TDI RS (Diesel)	BMN	81.00	1968	08-13	S5412 <sup>+</sup>		13
Octavia 2.0 TDI RS (Diesel)	BMN	81.00	1968	08-13	S5412 <sup>+</sup>		13
Octavia 20V, DOHC	ADR	81.00	1781		C5010 <sup>+</sup>		11
Octavia 20V, DOHC	AGN	81.00	1781	96-99	C5010 <sup>+</sup>		11
Octavia 20V, DOHC	ADR	81.00	1781		C5010 <sup>+</sup>		11
Octavia 20V, DOHC	AGN	81.00	1781	96-99	C5010 <sup>+</sup>		11
Octavia Ambiente, Cap Ouest, Classic (Diesel)	ALH	79.50	1896	01-On	C1888 <sup>+</sup>		9
Octavia Ambiente, Cap Ouest, Classic (Diesel)	ALH	79.50	1896	01-On	C1888 <sup>+</sup>		9
Octavia Elegance (4 Cyl.)	AZH	82.50	1984	00-02	S5280 <sup>+</sup>		15
Octavia Elegance (4 Cyl.)	AZH	82.50	1984	00-02	S5280 <sup>+</sup>		17
Octavia Elegance (Diesel)	ASH	79.50	1896	00-On	C1888 <sup>+</sup>		9
Octavia Elegance (Diesel)	ASH	79.50	1896	00-On	C1888 <sup>+</sup>		9
Octavia Laurin & Klement (Diesel)	ASV	79.50	1896	00-02	C1888 <sup>+</sup>		9
Octavia Laurin & Klement (Diesel)	ASV	79.50	1896	00-02	C1888 <sup>+</sup>		9
Octavia SLX (Diesel)	AHU	79.50	1896	97-On	C1888 <sup>+</sup>		9
Octavia SLX (Diesel)	AHU	79.50	1896	97-On	C1888 <sup>+</sup>		9
Octavia, Combi, Elegance (4 Cyl.)	AQY	82.50	1984	00-01	S5280 <sup>+</sup>		15
Octavia, Combi, Elegance (4 Cyl.)	AQY	82.50	1984	00-01	S5280 <sup>+</sup>		17
Octavia, Octavia Combi (Diesel)	ALH	79.50	1896	97-02	C1888 <sup>+</sup>		9
Octavia, Octavia Combi (Diesel)	ASV, ATD	79.50	1896	00-02	C1888 <sup>+</sup>		9
Octavia, Octavia Combi (Diesel)	AHU, AEY	79.50	1896	97-98	C1888 <sup>+</sup>		9
Octavia, Octavia Combi (Diesel)	ALH	79.50	1896	97-02	C1888 <sup>+</sup>		9
Octavia, Octavia Combi (Diesel)	ASV, ATD	79.50	1896	00-02	C1888 <sup>+</sup>		9
Octavia, Octavia Combi (Diesel)	AHU, AEY	79.50	1896	97-98	C1888 <sup>+</sup>		9
Octavio, DOHC (Diesel)	CAYC	79.50	1598	09-13	S5506 <sup>+N</sup>		10
Octavio, DOHC (Diesel)	CAYC	79.50	1598	09-13	S5506 <sup>+N</sup>		10
Rapid, DOHC (Diesel)	CAYC	79.50	1598	12-17	S5506 <sup>+N</sup>		10
Rapid, DOHC (Diesel)	CAYC	79.50	1598	12-17	S5506 <sup>+N</sup>		10
Ronda	021 A 1000	75.00	1193	84-92	C1823		3
Ronda	021 A 2000	83.00	1461	1984	C1825		19
Roomster, DOHC (Diesel)	CAYB	79.50	1598	09-13	S5506 <sup>+N</sup>		10
Roomster, DOHC (Diesel)	CLNA	79.50	1598	09-13	S5506 <sup>+N</sup>		10
Roomster, DOHC (Diesel)	CAYB	79.50	1598	11-15	S5506 <sup>+N</sup>		10
Roomster, DOHC (Diesel)	CAYC	79.50	1598	11-15	S5506 <sup>+N</sup>		10
Roomster, DOHC (Diesel)	CAYB	79.50	1598	09-13	S5506 <sup>+N</sup>		10
Roomster, DOHC (Diesel)	CLNA	79.50	1598	09-13	S5506 <sup>+N</sup>		10
Roomster, DOHC (Diesel)	CAYB	79.50	1598	11-15	S5506 <sup>+N</sup>		10
Roomster, DOHC (Diesel)	CAYC	79.50	1598	11-15	S5506 <sup>+N</sup>		10
Super B (Diesel)	AVB, AWX	79.50	1896	2002	C1888 <sup>+</sup>		9
Super B (Diesel)	AVB, AWX	79.50	1896	2002	C1888 <sup>+</sup>		9
Super B Classic (4 Cyl.)	AZM	82.50	1984	02-On	S5280 <sup>+</sup>		15
Super B Classic (4 Cyl.)	AZM	82.50	1984	02-On	S5280 <sup>+</sup>		17
Super B Classic (Diesel)	AVB	79.50	1896	02-On	C1888 <sup>+</sup>		9

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# SEAT

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Super B Classic (Diesel)	AVB	79.50	1896	02-On	<b>C1888<sup>+</sup></b>		9
Super B Classic, Elegance (Diesel)	AWX	79.50	1896	02-On	<b>C1888<sup>+</sup></b>		9
Super B Classic, Elegance (Diesel)	AWX	79.50	1896	02-On	<b>C1888<sup>+</sup></b>		9
Super B Elegance (6 Cyl.)	AMX	82.50	2771	02-On	<b>S5280<sup>+</sup></b>		16
Super B Elegance (6 Cyl.)	AMX	82.50	2771	02-On	<b>S5280<sup>+</sup></b>		18
Superb 2.0 TDI (Diesel)	BSS	81.00	1968	05-08	<b>S5412<sup>+</sup></b>		13
Superb 2.0 TDI (Diesel)	BWW	81.00	1968	2006	<b>S5412<sup>+</sup></b>		13
Superb 2.0 TDI (Diesel)	BSS	81.00	1968	05-08	<b>S5412<sup>+</sup></b>		13
Superb 2.0 TDI (Diesel)	BWW	81.00	1968	2006	<b>S5412<sup>+</sup></b>		13
Superb 2.0 TDI 16V (Diesel)	BMP	81.00	1968	08-10	<b>S5412<sup>+</sup></b>		13
Superb 2.0 TDI 16V (Diesel)	BKD	81.00	1968	09-10	<b>S5412<sup>+</sup></b>		13
Superb 2.0 TDI 16V (Diesel)	BMP	81.00	1968	08-10	<b>S5412<sup>+</sup></b>		13
Superb 2.0 TDI 16V (Diesel)	BKD	81.00	1968	09-10	<b>S5412<sup>+</sup></b>		13
Superb, DOHC (Diesel)	CAYC	79.50	1598	08-15	<b>S5506<sup>+N</sup></b>		10
Superb, DOHC (Diesel)	CAYC	79.50	1598	08-15	<b>S5506<sup>+N</sup></b>		10
Toledo 1.6i	1F	81.00	1595	91-99	<b>C1524</b>	<b>P1524</b>	14
Toledo 2.0 TDI (Diesel)	BMN	81.00	1968	06-09	<b>S5412<sup>+</sup></b>		13
Toledo 2.0 TDI 16V (Diesel)	AZV	81.00	1968	04-09	<b>S5412<sup>+</sup></b>		13
Toledo 2.0 TDI 16V (Diesel)	BKD	81.00	1968	04-09	<b>S5412<sup>+</sup></b>		13
Toledo 2.0 TDI 16V (Diesel)	BMN	81.00	1968	06-09	<b>S5412<sup>+</sup></b>		13
Toledo II 1.6	BFQ	81.00	1595	05-06	<b>S5270<sup>+N</sup></b>		12
Toledo III 1.6	BSF	81.00	1595	04-09	<b>S5270<sup>+N</sup></b>		12
Toledo III 1.6	BGU	81.00	1595	04-09	<b>S5270<sup>+N</sup></b>		12
Toledo III 1.6	BSE	81.00	1595	04-09	<b>S5270<sup>+N</sup></b>		12
Toledo, 20V, DOHC	AGN	81.00	1781	1999	<b>C5010<sup>+</sup></b>		11
Toledo, DOHC (Diesel)	CAYB	79.50	1598	13-15	<b>S5506<sup>+N</sup></b>		10
Toledo, DOHC (Diesel)	CAYB	79.50	1598	06-13	<b>S5506<sup>+N</sup></b>		10
Toledo, DOHC (Diesel)	CLNA	79.50	1598	06-13	<b>S5506<sup>+N</sup></b>		10
Yeti, DOHC (Diesel)	CAYC	79.50	1598	10-17	<b>S5506<sup>+N</sup></b>		10
Yeti, DOHC (Diesel)	CAYC	79.50	1598	10-17	<b>S5506<sup>+N</sup></b>		10

Line No	Application		CC	Set No	Cyl	Bore Diameter		Ring Size	
						Inch	MM	Comp	Oil
1	Auto	(1.2L)	1200	<b>S5242<sup>+</sup></b>	4	2.831	71.90	4 - 1.20 4 - 1.50	4 - 2.50
2	1200 440 1202 1203 1201 1200 440 1202 1203 1201	(1.2L)	1221	<b>P1912<sup>A</sup></b>	4	2.835	72.00	4 - 2.50 4 - 2.50 4 - 2.50	4 - 4.00
3	Ronda Malaga Ibiza Malaga Ibiza	(1.2L)	1193	<b>C1823</b>	4	2.953	75.00	4 - 1.50 4 - 1.75	4 - 4.00
4	Ibiza	(1.3L)	1272	<b>P1865</b> <b>C1865</b>	4	2.953	75.00	4 - 1.75 4 - 2.00	4 - 3.00
5	Favorit	(1.3L)	1280	<b>C1870</b>	4	2.972	75.50	4 - 1.50 4 - 1.50	4 - 3.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# SEAT

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
6	Octavia Felicia Octavia Felicia	(1.6L)	1598	<b>S5172</b> <sup>+</sup>	4	3.012	76.50	4 - 1.20 4 - 1.50	4 - 2.50
7	Octavia	(1.4L)	1390	<b>S5384</b> <sup>+</sup>	4	3.012	76.50	4 - 1.20 4 - 1.20	4 - 2.00
8	Ibiza IV Cordoba Fabia	(1.2L)	1198	<b>S5414</b> <sup>+</sup>	3	3.012	76.50	3 - 1.20 3 - 1.50	3 - 2.50
9	Fabia Classic, Combi, Coquelicot, Sedan (Diesel) Fabia Comfort, Elegance, Praha, Sedan (Diesel) Felicia Combi, Confort, Special (Diesel) Felicia GLX (Diesel) Felicia Pick up Hard Top, Plateau (Diesel) Octavia Ambiente, Cap Ouest, Classic (Diesel) Octavia Elegance (Diesel) Octavia Laurin & Klement (Diesel) Octavia SLX (Diesel) Super B Classic, Elegance (Diesel) Super B Classic (Diesel) Felicia, Felicia Estate, Pickup (Diesel) Felicia MKII , Felicia Mk II Estate (Diesel) Super B (Diesel) Octavia, Octavia Combi (Diesel) Fabia Combi (Diesel) Fabia (Diesel) Octavia, Octavia Combi (Diesel) Fabia Classic, Combi, Coquelicot, Sedan (Diesel) Fabia Comfort, Elegance, Praha, Sedan (Diesel) Felicia Combi, Confort, Special (Diesel) Felicia GLX (Diesel) Felicia Pick up Hard Top, Plateau (Diesel) Octavia Ambiente, Cap Ouest, Classic (Diesel) Octavia Elegance (Diesel) Octavia Laurin & Klement (Diesel) Octavia SLX (Diesel) Super B Classic, Elegance (Diesel) Super B Classic (Diesel) Felicia, Felicia Estate, Pickup (Diesel) Felicia MKII , Felicia Mk II Estate (Diesel) Super B (Diesel) Octavia, Octavia Combi (Diesel) Fabia Combi (Diesel) Fabia (Diesel) Octavia, Octavia Combi (Diesel)	(1.9L)	1896	<b>C1888</b> <sup>+</sup>	4	3.130	79.50	4 - 1.75 4 - 2.00	4 - 3.00
10	Althea, DOHC, 1.6 (Diesel) Ibiza/ST, DOHC, 1.6 (Diesel) Leon/Leon 4, DOHC (Diesel)	(1.6L)	1598	<b>S5506</b> <sup>+N</sup>	1	3.130	79.50	1 - 1.75 1 - 2.00	1 - 3.00

**Continued On Next Page**

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# SEAT

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
	< Continued > Toledo, DOHC (Diesel) Fabia, DOHC (Diesel) Octavio, DOHC (Diesel) Rapid, DOHC (Diesel) Roomster, DOHC (Diesel) Superb, DOHC (Diesel) Yeti, DOHC (Diesel) Fabia, DOHC (Diesel) Octavio, DOHC (Diesel) Rapid, DOHC (Diesel) Roomster, DOHC (Diesel) Superb, DOHC (Diesel) Yeti, DOHC (Diesel)							
11	Leon, 20V, DOHC (1.8L) Toledo, 20V, DOHC Octavia 20V, DOHC	1781	<b>C5010</b> <sup>+</sup>	4	3.189	81.00	4 - 1.50 4 - 1.75	4 - 2.00
12	Toledo III 1.6 (1.6L) Exeo 1.6 Leon 1.6 Toledo II 1.6 Altea 1.6 Leon 1.6 Toledo III 1.6 Altea 1.6 Leon 1.6 Toledo III 1.6 Leon 1.6 Altea 1.6 Octavia 1.6	1595	<b>S5270</b> <sup>+N</sup>	4	3.189	81.00	4 - 1.00 4 - 1.20	4 - 2.00
13	Altea 2.0 TDI 16V (Diesel) (2.0L) Alhambra 2.0 TDI (Diesel) Leon 2.0 TDI (Diesel) Leon 2.0 TDI 16V (Diesel) Toledo 2.0 TDI (Diesel) Toledo 2.0 TDI 16V (Diesel) Octavia 2.0 TDI (Diesel) Octavia 2.0 TDI 16V (Diesel) Octavia 2.0 TDI RS (Diesel) Superb 2.0 TDI (Diesel) Superb 2.0 TDI 16V (Diesel) Octavia 2.0 TDI (Diesel) Octavia 2.0 TDI 16V (Diesel) Octavia 2.0 TDI RS (Diesel) Superb 2.0 TDI (Diesel) Superb 2.0 TDI 16V (Diesel)	1968	<b>S5412</b> <sup>+</sup>	4	3.189	81.00	4 - 1.75 4 - 2.00	4 - 3.00
14	Cordoba 1.6i (1.6L) Ibiza Mk II 1.6i Inca 1.6i Toledo 1.6i	1595	<b>P1524</b> <b>C1524</b>	4	3.189	81.00	4 - 1.50 4 - 1.75	4 - 3.00
15	Octavia, Combi, Elegance (4 Cyl.) (2.0L) Octavia Elegance (4 Cyl.) Super B Classic (4 Cyl.)	1984	<b>S5280</b> <sup>+</sup>	2	3.248	82.50	2 - 1.20 2 - 1.50	2 - 2.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## SEAT

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
16	Super B Elegance (6 Cyl.)	(2.8L)	2771	<b>S5280</b> <sup>+</sup>	2	3.248	82.50	2 - 1.20 2 - 1.50	2 - 2.00
17	Octavia, Combi, Elegance (4 Cyl.) Octavia Elegance (4 Cyl.) Super B Classic (4 Cyl.)	(2.0L)	1984	<b>S5280</b> <sup>+</sup>	2	3.248	82.50	2 - 1.20 2 - 1.50	2 - 2.00
18	Super B Elegance (6 Cyl.)	(2.8L)	2771	<b>S5280</b> <sup>+</sup>	2	3.248	82.50	2 - 1.20 2 - 1.50	2 - 2.00
19	Malaga Ronda Ibiza Malaga	(1.5L)	1461	<b>C1825</b>	4	3.268	83.00	4 - 1.50 4 - 1.75	4 - 4.00

## SIMCA

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
1000 GLS		349 68.00	944	62-74	<b>C1212</b>	<b>P1212</b>	1
1100		350 74.00	1118	70-78	<b>C1377</b>	<b>P1377</b>	5
1204		345 74.00	1204	69-72	<b>C1377</b>	<b>P1377</b>	3
1300		315 74.00	1290	64-66		<b>P1079</b>	2
1301S, LS, GL, GLS		345 74.00	1295	68-72	<b>C1377</b>	<b>P1377</b>	4
Alpine		366 76.70	1294	75-79	<b>C1481</b>	<b>P1481</b>	6
Aronde		315 74.00	1290	56-59		<b>P1079</b>	2
Horizon		366 76.70	1442	72-78	<b>C1481</b>	<b>P1481</b>	7

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	1000 GLS	(1.0L)	944	4	2.677	68.00	4 - 1.75 4 - 2.00	4 - 4.00
2	Aronde 1300	(1.3L)	1290	4	2.913	74.00	4 - 2.50 4 - 2.50 4 - 2.50	4 - 5.00
3	1204	(1.2L)	1204	4	2.913	74.00	4 - 1.75 4 - 2.00	4 - 4.00
4	1301S, LS, GL, GLS	(1.3L)	1295	4	2.913	74.00	4 - 1.75 4 - 2.00	4 - 4.00
5	1100	(1.1L)	1118	4	2.913	74.00	4 - 1.75 4 - 2.00	4 - 4.00
6	Alpine	(1.3L)	1294	4	3.020	76.70	4 - 1.75 4 - 2.00	4 - 4.00
7	Horizon	(1.4L)	1442	4	3.020	76.70	4 - 1.75 4 - 2.00	4 - 4.00

## SINGER (SEE ROOTES)

## SKODA

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
1200		72.00	1221	52-69		<b>P1912</b> <sup>A</sup>	2
1201		72.00	1221	52-69		<b>P1912</b> <sup>A</sup>	2
1202		72.00	1221	59-69		<b>P1912</b> <sup>A</sup>	2
1203		72.00	1221	52-69		<b>P1912</b> <sup>A</sup>	2
440		72.00	1221	52-69		<b>P1912</b> <sup>A</sup>	2
Auto		71.90	1200		<b>S5242</b> <sup>+</sup>		1
Fabia	AZQ	76.50	1198	2003	<b>S5414</b> <sup>+</sup>		6
Fabia (Diesel)	ASY, ATD	79.50	1896	00-02	<b>C1888</b> <sup>+</sup>		7

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# SKODA

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
Fabia Classic, Combi, Coquelicot, Sedan (Diesel)	ASY	79.50	1896	00-On	C1888 <sup>+</sup>		7
Fabia Combi (Diesel)	ASY, ATD	79.50	1896	00-02	C1888 <sup>+</sup>		7
Fabia Comfort, Elegance, Praha, Sedan (Diesel)	ATD	79.50	1896	00-On	C1888 <sup>+</sup>		7
Fabia, DOHC (Diesel)	CFWA	79.50	1598	11-15	S5506 <sup>+N</sup>		8
Fabia, DOHC (Diesel)	CAYA	79.50	1598	11-15	S5506 <sup>+N</sup>		8
Fabia, DOHC (Diesel)	CAYB	79.50	1598	11-15	S5506 <sup>+N</sup>		8
Fabia, DOHC (Diesel)	CAYC	79.50	1598	11-15	S5506 <sup>+N</sup>		8
Favorit	781.135	75.50	1280	90-97	C1870		3
Felicia	AEE	76.50	1598	95-02	S5172 <sup>+</sup>		4
Felicia Combi, Confort, Special (Diesel)	AEF	79.50	1896	96-98	C1888 <sup>+</sup>		7
Felicia GLX (Diesel)	AGD	79.50	1896	99-00	C1888 <sup>+</sup>		7
Felicia MkII , Felicia Mk II Estate (Diesel)	AEF	79.50	1896	98-01	C1888 <sup>+</sup>		7
Felicia Pick up Hard Top, Plateau (Diesel)	AEF	79.50	1896	96-On	C1888 <sup>+</sup>		7
Felicia, Felicia Estate, Pickup (Diesel)	AEF	79.50	1896	95-98	C1888 <sup>+</sup>		7
Octavia	AEE	76.50	1598	96-04	S5172 <sup>+</sup>		4
Octavia	BCA	76.50	1390	00-10	S5384 <sup>+</sup>		5
Octavia 1.6	CCSA	81.00	1595	2004	S5270 <sup>+N</sup>		10
Octavia 1.6	AVU	81.00	1595	00-10	S5270 <sup>+N</sup>		10
Octavia 1.6	BFQ	81.00	1595	00-10	S5270 <sup>+N</sup>		10
Octavia 1.6	BGU	81.00	1595	2004	S5270 <sup>+N</sup>		10
Octavia 1.6	BSE	81.00	1595	2004	S5270 <sup>+N</sup>		10
Octavia 1.6	BSF	81.00	1595	2004	S5270 <sup>+N</sup>		10
Octavia 2.0 TDI (Diesel)	BMM	81.00	1968	05-10	S5412 <sup>+</sup>		11
Octavia 2.0 TDI 16V (Diesel)	AZV	81.00	1968	04-10	S5412 <sup>+</sup>		11
Octavia 2.0 TDI 16V (Diesel)	BKD	81.00	1968	04-10	S5412 <sup>+</sup>		11
Octavia 2.0 TDI RS (Diesel)	BMN	81.00	1968	08-13	S5412 <sup>+</sup>		11
Octavia 20V, DOHC	ADR	81.00	1781		C5010 <sup>+</sup>		9
Octavia 20V, DOHC	AGN	81.00	1781	96-99	C5010 <sup>+</sup>		9
Octavia Ambiente, Cap Ouest, Classic (Diesel)	ALH	79.50	1896	01-On	C1888 <sup>+</sup>		7
Octavia Elegance (4 Cyl.)	AZH	82.50	1984	00-02	S5280 <sup>+</sup>		12
Octavia Elegance (Diesel)	ASH	79.50	1896	00-On	C1888 <sup>+</sup>		7
Octavia Laurin & Klement (Diesel)	ASV	79.50	1896	00-02	C1888 <sup>+</sup>		7
Octavia SLX (Diesel)	AHU	79.50	1896	97-On	C1888 <sup>+</sup>		7
Octavia, Combi, Elegance (4 Cyl.)	AQY	82.50	1984	00-01	S5280 <sup>+</sup>		12
Octavia, Octavia Combi (Diesel)	ALH	79.50	1896	97-02	C1888 <sup>+</sup>		7
Octavia, Octavia Combi (Diesel)	ASV, ATD	79.50	1896	00-02	C1888 <sup>+</sup>		7
Octavia, Octavia Combi (Diesel)	AHU, AEY	79.50	1896	97-98	C1888 <sup>+</sup>		7
Octavio, DOHC (Diesel)	CAYC	79.50	1598	09-13	S5506 <sup>+N</sup>		8
Rapid, DOHC (Diesel)	CAYC	79.50	1598	12-17	S5506 <sup>+N</sup>		8
Roomster, DOHC (Diesel)	CAYB	79.50	1598	09-13	S5506 <sup>+N</sup>		8
Roomster, DOHC (Diesel)	CLNA	79.50	1598	09-13	S5506 <sup>+N</sup>		8
Roomster, DOHC (Diesel)	CAYB	79.50	1598	11-15	S5506 <sup>+N</sup>		8
Roomster, DOHC (Diesel)	CAYC	79.50	1598	11-15	S5506 <sup>+N</sup>		8
Super B (Diesel)	AVB, AWX	79.50	1896	2002	C1888 <sup>+</sup>		7
Super B Classic (4 Cyl.)	AZM	82.50	1984	02-On	S5280 <sup>+</sup>		12
Super B Classic (Diesel)	AVB	79.50	1896	02-On	C1888 <sup>+</sup>		7
Super B Classic, Elegance (Diesel)	AWX	79.50	1896	02-On	C1888 <sup>+</sup>		7
Super B Elegance (6 Cyl.)	AMX	82.50	2771	02-On	S5280 <sup>+</sup>		13
Superb 2.0 TDI (Diesel)	BSS	81.00	1968	05-08	S5412 <sup>+</sup>		11
Superb 2.0 TDI (Diesel)	BWW	81.00	1968	2006	S5412 <sup>+</sup>		11
Superb 2.0 TDI 16V (Diesel)	BMP	81.00	1968	08-10	S5412 <sup>+</sup>		11
Superb 2.0 TDI 16V (Diesel)	BKD	81.00	1968	09-10	S5412 <sup>+</sup>		11
Superb, DOHC (Diesel)	CAYC	79.50	1598	08-15	S5506 <sup>+N</sup>		8

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# SKODA

Application		Engine Model	Cyl Bore	CC	Years	Set Number		Line No
Line No Application		CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
Yeti, DOHC (Diesel)		CAYC	79.50	1598	10-17	S5506 <sup>+N</sup>		8
1	Auto (1.2L)	1200	S5242 <sup>+</sup>	4	2.831	71.90	4 - 1.20 4 - 1.50	4 - 2.50
2	1200 (1.2L) 440 1202 1203 1201	1221	P1912 <sup>A</sup>	4	2.835	72.00	4 - 2.50 4 - 2.50 4 - 2.50	4 - 4.00
3	Favorit (1.3L)	1280	C1870	4	2.972	75.50	4 - 1.50 4 - 1.50	4 - 3.00
4	Octavia (1.6L) Felicia	1598	S5172 <sup>+</sup>	4	3.012	76.50	4 - 1.20 4 - 1.50	4 - 2.50
5	Octavia (1.4L)	1390	S5384 <sup>+</sup>	4	3.012	76.50	4 - 1.20 4 - 1.20	4 - 2.00
6	Fabia (1.2L)	1198	S5414 <sup>+</sup>	3	3.012	76.50	3 - 1.20 3 - 1.50	3 - 2.50
7	Fabia Classic, Combi, Coquelicot, Sedan (Diesel) Fabia Comfort, Elegance, Praha, Sedan (Diesel) Felicia Combi, Confort, Special (Diesel) Felicia GLX (Diesel) Felicia Pick up Hard Top, Plateau (Diesel) Octavia Ambiente, Cap Ouest, Classic (Diesel) Octavia Elegance (Diesel) Octavia Laurin & Klement (Diesel) Octavia SLX (Diesel) Super B Classic, Elegance (Diesel) Super B Classic (Diesel) Felicia, Felicia Estate, Pickup (Diesel) Felicia MkII , Felicia Mk II Estate (Diesel) Super B (Diesel) Octavia, Octavia Combi (Diesel) Fabia Combi (Diesel) Fabia (Diesel) Octavia, Octavia Combi (Diesel)	1896	C1888 <sup>+</sup>	4	3.130	79.50	4 - 1.75 4 - 2.00	4 - 3.00
8	Fabia, DOHC (Diesel) (1.6L) Octavio, DOHC (Diesel) Rapid, DOHC (Diesel) Roomster, DOHC (Diesel) Superb, DOHC (Diesel) Yeti, DOHC (Diesel)	1598	S5506 <sup>+N</sup>	1	3.130	79.50	1 - 1.75 1 - 2.00	1 - 3.00
9	Octavia 20V, DOHC (1.8L)	1781	C5010 <sup>+</sup>	4	3.189	81.00	4 - 1.50 4 - 1.75	4 - 2.00
10	Octavia 1.6 (1.6L)	1595	S5270 <sup>+N</sup>	4	3.189	81.00	4 - 1.00 4 - 1.20	4 - 2.00
11	Octavia 2.0 TDI (Diesel) (2.0L) Octavia 2.0 TDI 16V (Diesel) Octavia 2.0 TDI RS (Diesel) Superb 2.0 TDI (Diesel) Superb 2.0 TDI 16V (Diesel)	1968	S5412 <sup>+</sup>	4	3.189	81.00	4 - 1.75 4 - 2.00	4 - 3.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## SKODA

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
12	Octavia, Combi, Elegance (4 Cyl.)	(2.0L)	1984	S5280 <sup>+</sup>	2	3.248	82.50	2 - 1.20	2 - 2.00
	Octavia Elegance (4 Cyl.)	2 - 1.50							
	Super B Classic (4 Cyl.)								
13	Super B Elegance (6 Cyl.)	(2.8L)	2771	S5280 <sup>+</sup>	2	3.248	82.50	2 - 1.20 2 - 1.50	2 - 2.00

## SMART

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
City Cabrio, City Coupe	M 160R3	63.50	599	98-04	S5600 <sup>+N</sup>		1
City Cabrio, Turbo	M 160	66.50	698	03-04	S5604 <sup>+N</sup>		3
Crossblade	M 160R3	63.50	599	02-04	S5600 <sup>+N</sup>		1
Fortwo	M 132.910	72.00	999	07-ON	S5606 <sup>+N</sup>		4
Fortwo	M 132.910	72.00	999	07-ON	S5608 <sup>+N</sup>		5
Fortwo City Cabrio, Turbo (Diesel)	OM 660.914/950	65.50	799	99-15	S5602 <sup>+N</sup>		2
Fortwo City Coupe, Turbo	M 160R3	63.50	599	04-On	S5600 <sup>+N</sup>		1

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	City Cabrio, City Coupe	(.6L)	599	S5600 <sup>+N</sup>	3	2.500	63.50	4 - 1.20	4 - 2.50
	Crossblade	4 - 1.50							
	Fortwo City Coupe, Turbo								
2	Fortwo City Cabrio, Turbo (Diesel)	(.8L)	799	S5602 <sup>+N</sup>	3	2.579	65.50	3 - 1.50 3 - 1.50	3 - 2.50
3	City Cabrio, Turbo	(.7L)	698	S5604 <sup>+N</sup>	3	2.618	66.50	3 - 1.20 3 - 1.20	3 - 2.50
4	Fortwo	(1.0L)	999	S5606 <sup>+N</sup>	3	2.834	72.00	3 - 1.00 3 - 1.20	3 - 2.00
5	Fortwo	(1.0L)	999	S5608 <sup>+N</sup>	3	2.834	72.00	3 - 1.00 3 - 1.00	3 - 2.00

## SSANGYONG

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
Actyon Sport (Diesel)	D20DT	86.20	2000	2006	S5361		1

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	Actyon Sport (Diesel)	(1.0L)	2000	S5361	4	3.394	86.20	4 - 2.50 <sup>FK</sup> 4 - 2.00	4 - 3.00

## STANDARD

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
Atlas (4-Ring Replc.)		63.00	948			P1025	1
Atlas 10/12 Cwt		63.00	948	54-61	C1093	P1093	2
Furgone		69.29	1147	62-65		P1216	3
Furgone (4-Ring Replc.)		69.29	1147			P1402	4
Ten Pennant		63.00	948	54-61	C1093	P1093	2
Ten Pennant (4-Ring Replc.)		63.00	948			P1025	1
Vanguard Six		74.69	1998	61-63	C1251	P1251	5
Vanguard Six (4-Ring Replc.)		74.69	1998		C1556	P1556	6

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



## STANDARD

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	Atlas (4-Ring Replc.)	(.9L)	948	<b>P1025</b>	4	2.480	63.00	4 - 2.00	4 - 4.00
	Ten Pennant (4-Ring Replc.)							4 - 2.00	4 - 4.00
2	Atlas 10/12 Cwt	(.9L)	948	<b>P1093</b>	4	2.480	63.00	4 - 2.00	4 - 4.00
	Ten Pennant			<b>C1093</b>				4 - 2.00	
3	Furgone	(1.1L)	1147	<b>P1216</b>	4	2.728	69.29	4 - 5/64	4 - 5/32
								4 - 5/64	
4	Furgone (4-Ring Replc.)	(1.1L)	1147	<b>P1402</b>	4	2.728	69.29	4 - 2.00	4 - 4.00
								4 - 2.00	4 - 4.00
5	Vanguard Six	(2.0L)	1998	<b>P1251</b>	6	2.941	74.69	6 - 5/64	6 - 5/32
				<b>C1251</b>				6 - 5/64	
6	Vanguard Six (4-Ring Replc.)	(2.0L)	1998	<b>P1556</b>	6	2.941	74.69	6 - 5/64	6 - 5/32
				<b>C1556</b>				6 - 5/64	6 - 5/32

## STERLING

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
825		84.00	2493	86-89	<b>C1677*</b>		1
827		87.00	2675	88-90	<b>C1678*</b>		2

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	825	(2.5L)	2493	6	3.307	84.00	6 - 1.20	6 - 4.00
2	827	(2.7L)	2675	6	3.425	87.00	6 - 1.20	6 - 4.00
							6 - 1.20	

## STEYR

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
WD 408.40/41/42/43 (Diesel)	650/A, 658/A, 760/A, 768	100.00	3140	1962	<b>C5327</b>	<b>P5327</b>	1

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	WD 408.40/41/42/43 (Diesel)	(3.14L)	3140	4	3.937	100.00	4 - 2.50	4 - 5.00
							4 - 2.50	
							4 - 2.50	

## STUDEBAKER

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
170	39-63		<b>P2253</b>	6	3.000	76.20	6 - 3/32	6 - 5/32
			<b>C2253</b>				6 - 1/8	
170	1964		<b>P2256</b>	6	3.000	76.20	6 - 5/64	6 - 3/16
			<b>C2256</b>				6 - 5/64	
186	55-58		<b>P2253</b>	6	3.000	76.20	6 - 3/32	6 - 5/32
			<b>C2253</b>				6 - 1/8	
194	65-66		<b>P2234</b>	6	3.563	90.50	6 - 5/64	6 - 3/16
			<b>C2234</b>				6 - 5/64	
224	55-56		<b>P2186</b>	8	3.563	90.50	8 - 5/64	8 - 3/16
			<b>C2186</b>				8 - 5/64	
226	37-38		<b>P2114</b>	6	3.312	84.12	6 - 1/8	6 - 3/16
							6 - 1/8	
226	39-53		<b>P2252</b>	6	3.312	84.12	6 - 3/32	6 - 3/16
			<b>C2252</b>				6 - 3/32	

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# STUDEBAKER

Cubic				Bore Diameter		Ring Size		
Inch	Year	Application	Set No	Cyl	Inch	MM	Comp	Oil
230	1966		P2240	6	3.875	98.40	6 - 5/64	6 - 3/16
			C2240				6 - 5/64	
233	51-54		P2255	8	3.375	85.70	8 - 5/64	8 - 3/16
			C2255				8 - 5/64	
246	47-60		P2252	6	3.312	84.12	6 - 3/32	6 - 3/16
			C2252				6 - 3/32	
259	55-64		P2186	8	3.563	90.50	8 - 5/64	8 - 3/16
			C2186				8 - 5/64	
283	65-66		P2221	8	3.875	98.40	8 - 5/64	8 - 3/16
			C2221				8 - 5/64	
289	55-64		P2186	8	3.563	90.50	8 - 5/64	8 - 3/16
			C2186				8 - 5/64	
304	1964		P2257	8	3.655	92.84	8 - 5/64	8 - 3/16
			C2257				8 - 5/64	
352	1956		P2271	8	4.000	101.60	8 - 5/64	8 - 3/16
			C2271				8 - 5/64	

# SUBARU

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
	EJ22	96.90	2212	00-0N	S5336 <sup>+</sup>		24
1000	EA52	72.00	977	67-69	C1224	P1224	1
1100 FFI	EA61	76.00	1088	70-71	C1378	P1378	2
1300 DL, GL	EA62	82.00	1267	1972	C1379	P1379	5
1300, A-65, AMI	EA65	83.00	1296		C1828 <sup>+</sup>		6
1400 DL, GF, GL	EA63	85.00	1361	73-76	C1380	P1380	8
1600 DL, GL, GLF	EA71	92.00	1595	82-89	C1535 <sup>+</sup>		14
1600 DL, GL, GLF	EA71	92.00	1595	76-81	C1476	P1476	21
1800 GL, GLF	EA81	92.00	1781	82-89	C1535 <sup>+</sup>		13
1800 GL, GLF	EA82	92.00	1781	85-94	C1535 <sup>+</sup>		13
1800 GL, GLF	EA81	92.00	1781	80-81	C1476	P1476	22
B9 Tribeca DOHC	EZ30	89.20	2999	05-07	S5463 <sup>+N</sup>		11
B9 Tribeca DOHC	EZ36	92.00	3629	08-15	S5434 <sup>+</sup>		20
Brat 1600	EA71	92.00	1595	77-80	C1476	P1476	21
Brat 1800	EA81	92.00	1781	82-87	C1535 <sup>+</sup>		13
Brat 1800	EA81	92.00	1781	80-81	C1476	P1476	22
Forestar	EJ255	99.50	2457	99-05	S5341 <sup>+</sup>		26
Forestar, SOHC	EJ257	99.50	2457	02-05	S5357		27
Forester	EJ25D	99.50	2457	1998	C5028 <sup>+</sup>		25
Impreza	EJ18	87.90	1820	93-99	C1843 <sup>+</sup>		9
Impreza	EJ16	87.90	1598	93-06	C1843 <sup>+</sup>		10
Impreza	EJ25D	99.50	2457	1998	C5028 <sup>+</sup>		25
Impreza WRX	EJ20	92.00	1994	02-06	S5171 <sup>+</sup>		18
Impreza WRX STi, DOHC	EJ257	99.50	2457	05-10	S5357		27
Justy	EF12	78.00	1189	87-94	C1654 <sup>+</sup>	P1654 <sup>+</sup>	4
Legacy	21Z	92.00	1994	89-09	S5370 <sup>+</sup>		19
Legacy	EJ25D	99.50	2457	96-99	C5028 <sup>+</sup>		25
Legacy	EJ253	99.50	2457	99-05	S5341 <sup>+</sup>		26
Legacy 4wd	EJ22	96.90	2212	90-98	C1759 <sup>+</sup>		23
Legacy DOHC	EZ30	89.20	2999	08-10	S5463 <sup>+N</sup>		11
Legacy DOHC	EZ30	89.20	2999	00-02	S5468 <sup>+N</sup>		12
Legacy DOHC	EZ36	92.00	3629	10-15	S5434 <sup>+</sup>		20
Leone 1300	EA65	83.00	1298	79-81	C1290	P1290	7
Non-Turbo	EJ20	92.00	1994		C5032 <sup>+</sup>		16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# SUBARU

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Outback	EJ25D	99.50	2457	96-99	C5028 <sup>+</sup>		25
Outback DOHC	EZ30	89.20	2999	01-10	S5463 <sup>+N</sup>		11
Outback DOHC	EZ30	89.20	2999	00-04	S5468 <sup>+N</sup>		12
Outback DOHC	EZ36	92.00	3629	10-15	S5434 <sup>+</sup>		20
Rex 550	EK23	76.00	544	77-92	C1693	P1693	3
Samber 550	EK23	76.00	544	77-92	C1693	P1693	3
Turbo	EJ20	92.00	1994		C5033 <sup>+</sup>		17
XT 1800	EA82	92.00	1781	85-90	C1535 <sup>+</sup>		13
XT6 Coupe	ER27	92.00	2672	88-91	C1757 <sup>+</sup>		15

Line						Bore Diameter		Ring Size	
No	Application		CC	Set No	Cyl	Inch	MM	Comp	Oil
1	1000	(1.0L)	977	P1224 C1224	4	2.835	72.00	4 - 2.00 4 - 2.00	4 - 4.00
2	1100 FFI	(1.1L)	1088	P1378 C1378	4	2.992	76.00	4 - 2.00 4 - 2.00	4 - 4.00
3	Rex 550 Samber 550	(.5L)	544	P1693 C1693	2	2.992	76.00	2 - 1.50 2 - 1.50	2 - 2.80
4	Justy	(1.2L)	1189	P1654 <sup>+</sup> C1654 <sup>+</sup>	3	3.071	78.00	3 - 1.20 3 - 1.50	3 - 2.80
5	1300 DL, GL	(1.3L)	1267	P1379 C1379	4	3.228	82.00	4 - 2.00 4 - 2.00	4 - 4.00
6	1300, A-65, AMI	(1.3L)	1296	C1828 <sup>+</sup>	4	3.268	83.00	4 - 1.20 4 - 1.50	4 - 4.00
7	Leone 1300	(1.3L)	1298	P1290 C1290	4	3.268	83.00	4 - 2.00 4 - 2.00	4 - 4.00
8	1400 DL, GF, GL	(1.4L)	1361	P1380 C1380	4	3.346	85.00	4 - 2.00 4 - 2.00	4 - 4.00
9	Impreza	(1.8L)	1820	C1843 <sup>+</sup>	4	3.461	87.90	4 - 1.20 4 - 1.50	4 - 3.00
10	Impreza	(1.6L)	1598	C1843 <sup>+</sup>	4	3.461	87.90	4 - 1.20 4 - 1.50	4 - 3.00
11	Outback DOHC Legacy DOHC B9 Tribeca DOHC	(3.0L)	2999	S5463 <sup>+N</sup>	6	3.512	89.20	6 - 1.20 6 - 1.20	6 - 2.50
12	Outback DOHC Legacy DOHC	(3.0L)	2999	S5468 <sup>+N</sup>	6	3.512	89.20	6 - 1.20 6 - 1.20	6 - 2.00
13	Brat 1800 1800 GL, GLF XT 1800 1800 GL, GLF	(1.8L)	1781	C1535 <sup>+</sup>	4	3.622	92.00	4 - 1.20 4 - 1.50	4 - 4.00
14	1600 DL, GL, GLF	(1.6L)	1595	C1535 <sup>+</sup>	4	3.622	92.00	4 - 1.20 4 - 1.50	4 - 4.00
15	XT6 Coupe	(2.7L)	2672	C1757 <sup>+</sup>	6	3.622	92.00	6 - 1.20 6 - 1.50	6 - 4.00
16	Non-Turbo	(2.0L)	1994	C5032 <sup>+</sup>	4	3.622	92.00	4 - 1.20 4 - 1.50	4 - 3.00
17	Turbo	(2.0L)	1994	C5033 <sup>+</sup>	4	3.622	92.00	4 - 1.50 4 - 1.50	4 - 3.00
18	Impreza WRX	(2.0L)	1994	S5171 <sup>+</sup>	4	3.622	92.00	4 - 1.20 4 - 1.20	4 - 2.50
19	Legacy	(2.0L)	1994	S5370 <sup>+</sup>	4	3.622	92.00	4 - 1.20 4 - 1.20	4 - 2.00
20	B9 Tribeca DOHC Legacy DOHC	(3.6L)	3629	S5434 <sup>+</sup>	6	3.622	92.00	6 - 1.20 6 - 1.20	6 - 2.00

**Continued On Next Page**

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# SUBARU

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
	< Continued > Outback DOHC							
21	Brat 1600 1600 DL, GL, GLF	(1.6L) 1595	<b>P1476</b> <b>C1476</b>	4	3.622	92.00	4 - 2.00 4 - 2.00	4 - 4.00
22	Brat 1800 1800 GL, GLF	(1.8L) 1781	<b>P1476</b> <b>C1476</b>	4	3.622	92.00	4 - 2.00 4 - 2.00	4 - 4.00
23	Legacy 4wd	(2.2L) 2212	<b>C1759</b> <sup>+</sup>	4	3.815	96.90	4 - 1.20 4 - 1.50	4 - 3.00
24		(2.2L) 2212	<b>S5336</b> <sup>+</sup>	4	3.815	96.90	4 - 1.20 4 - 1.20	4 - 2.50
25	Forester Legacy Outback Impreza	(2.5L) 2457	<b>C5028</b> <sup>+</sup>	4	3.917	99.50	4 - 1.20 4 - 1.50	4 - 2.80
26	Legacy Forestar	(2.5L) 2457	<b>S5341</b> <sup>+</sup>	4	3.917	99.50	4 - 1.20 4 - 1.20	4 - 2.50
27	Impreza WRX STi, DOHC Forestar, SOHC	(2.5L) 2457	<b>S5357</b>	4	3.917	99.50	4 - 1.20 4 - 1.20	4 - 2.00

# SUNBEAM (SEE ROOTES)

# SUZUKI

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
Aerio DOHC	J23A	90.00	2294	04-08	<b>S5436</b> <sup>+N</sup>		25
Aerio, Swift	M15A	78.00	1490		<b>S5339</b> <sup>+N</sup>		18
Alto	K6A	68.00	658	1994	<b>S5372</b> <sup>+</sup>		4
Alto	F8B	68.50	796	81-93	<b>C1653</b>	<b>P1653</b>	7
Alto	SS80	68.50	796	81-93	<b>C1653</b>	<b>P1653</b>	7
Damas		68.50	660		<b>S5036</b> <sup>+</sup>	<b>P5036</b> <sup>+</sup>	8
Escudo, 2000CC	H20	78.00	2000	00-ON	<b>S5029</b> <sup>+</sup>		17
Esteem, G16S	G16S	75.00	1590	95-01	<b>C5014</b> <sup>+</sup>		15
Forenza	E-TEC II	81.60	1799	2003	<b>S5238</b> <sup>+</sup>		19
Fronte	F5A, LJ80/81	62.00	543	1978	<b>C1631</b>	<b>P1631</b>	2
Fronte	SS80	68.50	1061	1981	<b>C1639</b>		6
Grand Vitar	H25A	84.00	2494	99-06	<b>S5220</b> <sup>+</sup>		22
Grand Vitar	H27A	88.00	2737	01-08	<b>S5289</b> <sup>+</sup>		24
Grand Vitar	J24B	92.00	2393	2006	<b>S5419</b> <sup>+</sup>		26
Jimny	F8A	62.00	797	1977	<b>C1614</b>	<b>P1614</b>	1
Jimny	F10A	65.50	970	1982	<b>C1615</b>	<b>P1615</b>	3
Jimny	K6A	68.00	658	1995	<b>S5372</b> <sup>+</sup>		4
Jimny	G10	74.00	993	1982	<b>C1585</b> <sup>+</sup>		10
Kizashi	J24B	92.00	2393	2010	<b>S5419</b> <sup>+</sup>		26
Labo		68.50	660		<b>S5036</b> <sup>+</sup>	<b>P5036</b> <sup>+</sup>	8
Reno	E-TEC II	81.60	1799	2003	<b>S5238</b> <sup>+</sup>		19
SX4	J20B	84.00	1995	10-12	<b>S5418</b> <sup>+</sup>		23
SX4 (Diesel)	9HX	75.00	1560	2007	<b>S5421</b> <sup>+</sup>		16
Samurai	G13	74.00	1324	86-91	<b>C1650</b> <sup>+</sup>	<b>P1650</b> <sup>+</sup>	13
Sidekick	G13	74.00	1324	89-92	<b>C1650</b> <sup>+</sup>	<b>P1650</b> <sup>+</sup>	13
Sidekick	G16	75.00	1590	89-93	<b>C1676</b> <sup>+</sup>		14
Sidekick Sport		84.00	1800	96-99	<b>C3940</b> <sup>+</sup>		21
Suzuki 2 ring piston		74.00		89-95	<b>C3888</b> <sup>+</sup>		11
Swift	K12A	71.00	1171		<b>S5417</b> <sup>+</sup>		9
Swift	G13BB	74.00	1298	98-00	<b>C5013</b> <sup>+</sup>		12

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# SUZUKI

Application		Engine Model	Cyl Bore	CC	Years	Set Number		Line No
Application		Engine Model	Cyl Bore	CC	Years	Chrome	Plain	Line No
Swift		G13	74.00	1324	85-92	<b>C1650<sup>+</sup></b>	<b>P1650<sup>+</sup></b>	13
Tico			68.50	660		<b>S5036<sup>+</sup></b>	<b>P5036<sup>+</sup></b>	8
Vitara, Vitara Cabriolet (Diesel)		XUD9	83.00	1905		<b>C1974<sup>+</sup></b>	<b>P1974<sup>+</sup></b>	20
Wagon R		K6A	68.00	658	97-01	<b>S5372<sup>+</sup></b>		4
Wagon R		K12A	71.00	1171		<b>S5417<sup>+</sup></b>		9
Wagon R-Wide		K10A	68.00	996	97-00	<b>S5373<sup>+</sup></b>		5
Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
Line No	Application	CC	Set No	Cyl	Inch	MM	Comp	Oil
1	Jimny (.8L)	797	<b>P1614</b> <b>C1614</b>	4	2.441	62.00	4 - 1.50 4 - 1.50	4 - 2.80
2	Fronte (.5L)	543	<b>P1631</b> <b>C1631</b>	3	2.441	62.00	3 - 1.50 3 - 1.50	3 - 2.80
3	Jimny (1.0L)	970	<b>P1615</b> <b>C1615</b>	4	2.579	65.50	4 - 1.50 4 - 1.50	4 - 2.80
4	Wagon R Alto Jimny (.7L)	658	<b>S5372<sup>+</sup></b>	3	2.677	68.00	3 - 1.00 3 - 1.20	3 - 2.00
5	Wagon R-Wide (1.0L)	996	<b>S5373<sup>+</sup></b>	4	2.677	68.00	4 - 1.00 4 - 1.20	4 - 2.00
6	Fronte (1.0L)	1061	<b>C1639</b>	4	2.697	68.50	4 - 1.50 4 - 1.50	4 - 2.80
7	Alto (.8L)	796	<b>P1653</b> <b>C1653</b>	3	2.697	68.50	3 - 1.50 3 - 1.50	3 - 2.80
8	Tico Damas Labo (.6L)	660	<b>P5036<sup>+</sup></b> <b>S5036<sup>+</sup></b>	3	2.697	68.50	3 - 1.20 3 - 1.50	3 - 2.80
9	Wagon R Swift (1.2L)	1171	<b>S5417<sup>+</sup></b>	4	2.795	71.00	4 - 1.00 4 - 1.20	4 - 2.00
10	Jimny (1.0L)	993	<b>C1585<sup>+</sup></b>	3	2.913	74.00	3 - 1.20 3 - 1.50	3 - 2.80
11	Suzuki 2 ring piston (1.0L)		<b>C3888<sup>+</sup></b>	3	2.913	74.00	3 - 1.20	3 - 2.80
12	Swift (1.3L)	1298	<b>C5013<sup>+</sup></b>	4	2.913	74.00	4 - 1.20 4 - 1.20	4 - 2.50
13	Samurai Swift Sidekick (1.3L)	1324	<b>P1650<sup>+</sup></b> <b>C1650<sup>+</sup></b>	4	2.913	74.00	4 - 1.20 4 - 1.50	4 - 2.80
14	Sidekick (1.6L)	1590	<b>C1676<sup>+</sup></b>	4	2.953	75.00	4 - 1.20 4 - 1.50	4 - 2.80
15	Esteem, G16S (1.6L)	1590	<b>C5014<sup>+</sup></b>	4	2.953	75.00	4 - 1.20 4 - 1.20	4 - 2.50
16	SX4 (Diesel) (1.6L)	1560	<b>S5421<sup>+</sup></b>	4	2.953	75.00	4 - 3.00 <sup>FK</sup> 4 - 1.95	4 - 2.50
17	Escudo, 2000CC (2.0L)	2000	<b>S5029<sup>+</sup></b>	6	3.071	78.00	6 - 1.20 6 - 1.50	6 - 2.50
18	Aerio, Swift	1490	<b>S5339<sup>+N</sup></b>	4	3.071	78.00	4 - 1.20 4 - 1.20	4 - 2.50
19	Foreza Reno (1.8L)	1799	<b>S5238<sup>+</sup></b>	4	3.213	81.60	4 - 1.50 4 - 1.50	4 - 2.80
20	Vitara, Vitara Cabriolet (Diesel) (1.9L)	1905	<b>P1974<sup>+</sup></b> <b>C1974<sup>+</sup></b>	4	3.268	83.00	4 - 2.00 4 - 2.00	4 - 3.00
21	Sidekick Sport (1.8L)	1800	<b>C3940<sup>+</sup></b>	4	3.307	84.00	4 - 1.20 4 - 1.50	4 - 2.50
22	Grand Vitara (2.5L)	2494	<b>S5220<sup>+</sup></b>	6	3.307	84.00	6 - 1.20 6 - 1.50	6 - 2.50

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# SUZUKI

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
23	SX4	(2.0L)	1995	<b>S5418</b> *	4	3.307	84.00	4 - 1.20 4 - 1.20	4 - 2.50
24	Grand Vitara	(2.7L)	2737	<b>S5289</b> *	6	3.465	88.00	6 - 1.20 6 - 1.50	6 - 2.80
25	Aerio DOHC	(2.3L)	2294	<b>S5436</b> * <sup>N</sup>	4	3.543	90.00	4 - 1.20 4 - 1.20	4 - 2.50
26	Kizashi Grand Vitara	(2.4L)	2393	<b>S5419</b> *	4	3.622	92.00	4 - 1.20 4 - 1.00	4 - 2.00

# TALBOT

Application	Engine	Cyl	CC	Years	Set Number		Line No	
	Model	Bore			Chrome	Plain		
1000 Rallye 1		371	76.70	1294	72-79	<b>C1481</b>	<b>P1481</b>	2
1000 Rallye 2/3		G4	76.70	1294	72-79	<b>C1481</b>	<b>P1481</b>	2
1100 Special, 1307		G4	76.70	1294	72-79	<b>C1481</b>	<b>P1481</b>	4
1100, 1510		Y1	76.70	1442	80-83	<b>C1481</b>	<b>P1481</b>	3
1307, 1308, 1510, Horizon EX		Y2	76.70	1442	76-86	<b>C1481</b>	<b>P1481</b>	5
Bagheera		G4	76.70	1294	79-83	<b>C1481</b>	<b>P1481</b>	4
Bagheera		Y2	76.70	1442	1976	<b>C1481</b>	<b>P1481</b>	5
Horizon (Diesel)		XUD9	83.00	1905	82-86	<b>C1974</b> *	<b>P1974</b> *	6
Rancho		X3Y2/A	76.70	1442	82-84	<b>C1481</b>	<b>P1481</b>	5
Samba Cabriolet		XY6B	75.00	1360	82-86	<b>S5156</b> *		1
Samba Cabriolet, Samba GL, GLS		XY6B/XY7/XY8	75.00	1360	82-85	<b>S5156</b> *		1

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	Samba Cabriolet Samba Cabriolet, Samba GL, GLS	(1.4L)	1360	<b>S5156</b> *	4	2.953	75.00	4 - 1.75 4 - 2.00	4 - 4.00
2	1000 Rallye 1 1000 Rallye 2/3	(1.3L)	1294	<b>P1481</b> <b>C1481</b>	4	3.020	76.70	4 - 1.75 4 - 2.00	4 - 4.00
3	1100, 1510	(1.4L)	1442	<b>P1481</b> <b>C1481</b>	4	3.020	76.70	4 - 1.75 4 - 2.00	4 - 4.00
4	1100 Special, 1307 Bagheera	(1.3L)	1294	<b>P1481</b> <b>C1481</b>	4	3.020	76.70	4 - 1.75 4 - 2.00	4 - 4.00
5	1307, 1308, 1510, Horizon EX Bagheera Rancho	(1.4L)	1442	<b>P1481</b> <b>C1481</b>	4	3.020	76.70	4 - 1.75 4 - 2.00	4 - 4.00
6	Horizon (Diesel)	(1.9L)	1905	<b>P1974</b> * <b>C1974</b> *	4	3.268	83.00	4 - 2.00 4 - 2.00	4 - 3.00

# TATA

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
Ace (Diesel)		75.00	702	2005	<b>C5333</b>		2
Indica		75.00	1390	00-04	<b>C1676</b> *		1
Indica (Diesel)		75.00	1405		<b>C5333</b>		3

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	Indica	(1.4L)	1390	<b>C1676</b> *	4	2.953	75.00	4 - 1.20 4 - 1.50	4 - 2.80
2	Ace (Diesel)	(.7L)	702	<b>C5333</b>	2	2.953	75.00	2 - 2.00 2 - 2.00	2 - 3.00
3	Indica (Diesel)	(1.4L)	1405	<b>C5333</b>	2	2.953	75.00	2 - 2.00 2 - 2.00	2 - 3.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# THERMO KING

Application		Engine Model	Cyl Bore	CC	Years	Set Number		Line No		
Line No		Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
						Inch	MM	Comp	Oil	
	C201 (Diesel)		83.00					C1534	P1534	3
	For Badger Piston P1750 (Diesel)		75.00					C1480 <sup>A</sup>	P1480 <sup>A</sup>	1
	OM 636 (Diesel)		75.00					C1533	P1533	2
1	For Badger Piston P1750 (Diesel)			P1480 <sup>A</sup> C1480 <sup>A</sup>	4	2.953	75.00	4 - 2.00 4 - 2.00 4 - 2.00	4 - 5.00	
2	OM 636 (Diesel)			P1533 C1533	4	2.953	75.00	4 - 2.00 4 - 2.00 4 - 2.00	4 - 5.00	
3	C201 (Diesel)			P1534 C1534	4	3.268	83.00	4 - 2.00 4 - 2.00 4 - 2.00	4 - 5.00	

# TOYOTA

Application		Engine Model	Cyl Bore	CC	Years	Set Number		Line No
		2UZFE	94.00	4663	05-10	S5337 <sup>+N</sup>		115
4Runner		3VZE	87.50	2959	88-95	C1763	P1763	79
4Runner		3VZFE	87.50	2959	88-94	C1763	P1763	79
4Runner		22R	92.00	2366	1984	C1499	P1499	108
4Runner		22REC	92.00	2366	85-95	C1589	P1589	109
4Runner		5VZFE	93.50	3378	96-01	C1954	P1954	111
4Runner		2UZFE	94.00	4663	03-08	C5024		112
4Runner		1GRFE	94.00	3955	03-10	S5285 <sup>+N</sup>		114
4Runner		3RZFE	95.00	2687	96-00	C1955	P1955	129
4Runner Turbo		22RTEC	92.00	2367	86-95	C1836		105
Avalon		1MZFE	87.50	2995	95-04	C1923 <sup>+</sup>		77
Avalon		2GRFE	94.00	3456	05-15	S5393 <sup>+</sup>		116
Avalon Hybrid		2ARFXE	90.00	2494	13-15	S5381 <sup>+N</sup>		98
Avalon Hybrid		2GRFXE	94.00	3456	13-15	S5393 <sup>+</sup>		116
Aygo		1KRFE	71.00	998	2005	S5398 <sup>+N</sup>		2
Camry		2SEL	84.00	1995	83-86	C1538	P1538	49
Camry		3SFE	86.00	1998	87-91	C1758	P1758	71
Camry		5SFE	87.00	2164	98-01	C5030 <sup>+</sup>		73
Camry		5SFE	87.00	2164	92-97	C1849	P1849	75
Camry		1MZFE	87.50	2995	94-06	C1873 <sup>+</sup>		76
Camry		2VZFE	87.50	2507	88-93	C1709 <sup>+</sup>	P1709 <sup>+</sup>	78
Camry		3VZFE	87.50	2959	92-93	C1763	P1763	79
Camry		2AZFE	88.50	2362	07-09	S5380 <sup>+N</sup>		89
Camry		2ARFE	90.00	2494	09-15	S5381 <sup>+N</sup>		96
Camry		3MZFE	92.00	3311	03-06	S5283 <sup>+</sup>		107
Camry		2GRFE	94.00	3456	07-15	S5393 <sup>+</sup>		116
Camry (Diesel)		1C	83.00	1839	84-85	C1578 <sup>+</sup>		42
Camry (Diesel)		2C	86.00	1974	1986	C1669 <sup>+</sup>		56
Camry (Diesel)		2CTLC	86.00	1974	86-87	C1931 <sup>+</sup>		60
Camry (Sell out and reorder C5380 or P5380)		2AZFE	88.50	2362	07-09	S5364 <sup>+</sup>		88
Camry (Sell out and reorder C5380 or P5380)		2AZFE	88.50	2362	07-08	S5364 <sup>+</sup>		88
Camry Hybrid		2AZFXE	88.50	2362	07-11	S5380 <sup>+N</sup>		89
Camry Hybrid		2ARFXE	90.00	2494	11-15	S5381 <sup>+N</sup>		96
Camry Hybrid (Sell out and reorder C5380 or P5380)		2AZFXE	88.50	2362	07-11	S5364 <sup>+</sup>		88
Camry Hybrid (Sell out and reorder C5380 or P5380)		2AZFE	88.50	2362	07-11	S5364 <sup>+</sup>		88

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# TOYOTA

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Camry, Camry Hybrid	2AZFE	88.50	2362	02-08	S5194 <sup>+</sup>		87
Carina	2TC	85.00	1588	72-73	C1302	P1302	53
Carina (Diesel)	1C (NEW)	83.00	1839	85-89	C1918 <sup>+A</sup>		44
Carina (Diesel)	2C	86.00	1974		S5065 <sup>+</sup>		62
Celica	1ZZFE	79.00	1794	00-06	C5015 <sup>+</sup>		29
Celica	4E	80.00	2563	1980	C1319	P1319	31
Celica	7AFE	81.00	1762	93-97	C1850 <sup>+</sup>		38
Celica	2ZZEE	82.00	1796	00-06	S5277 <sup>+</sup>		41
Celica	5ME	83.00	2759	1981	C1497	P1497	45
Celica	5MGE	83.00	2759	82-87	C1505	P1505	46
Celica	5M	83.00	2759	79-84	C1762	P1762	48
Celica	8RC	86.00	1858	1971	C1289	P1289	66
Celica	3SFE	86.00	1998	86-89	C1758	P1758	71
Celica	5SFE	87.00	2164	90-94	C1786	P1786	74
Celica	5SFE	87.00	2164	90-99	C1849	P1849	75
Celica	20R	88.50	2189	75-80	C1294	P1294	90
Celica	18RC	88.50	1968	72-74	C1294	P1294	93
Celica	22R	92.00	2366	81-85	C1499	P1499	108
Celica	22REC	92.00	2366	83-85	C1589	P1589	109
Celica (Shallow Oil Groove)	20R	88.50	2189	75-80	C1564	P1564	94
Celica 2000, Chaser, Corona 2000	21R	84.00	1972	80-ON	C1717	P1717	51
Celica Alltrac (Turbo)	3SGTE	86.00	1998	88-93	C1708 <sup>+</sup>		57
Celica GTS	3SGELC	86.00	1998	86-89	C1708 <sup>+</sup>		57
Chaser	1G	75.00	1988		S5408 <sup>N</sup>		11
Chaser (Diesel)	2LT	92.00	2446		C1600 <sup>+</sup>		104
Coaster (Diesel)	11B	95.00	2977		S7140 <sup>+</sup>		126
Coaster (Diesel)	13B	102.00	3431		S7048 <sup>+A</sup>		137
Corolla	4EFE	74.00	1331		C1807 <sup>+</sup>		7
Corolla	6A, 6AFC, 6AFE	76.00	1397	89-92	C1895	P1895	20
Corolla	5AF	78.70	1498		C1904		27
Corolla	1ZZFE	79.00	1794	98-08	C5015 <sup>+</sup>		29
Corolla	2ZRFE	80.50	1798	09-15	S5379 <sup>+N</sup>		32
Corolla	5K	80.50	1486	1984	C1795	P1795	35
Corolla	4AGE	81.00	1587	90-93	C1784 <sup>+</sup>		37
Corolla	4AFE	81.00	1762	93-97	C1850 <sup>+</sup>		38
Corolla	7AFE	81.00	1762	93-97	C1850 <sup>+</sup>		38
Corolla	4AC	81.00	1587	83-87	C1537	P1537	39
Corolla	4AGE	81.00	1587	88-91	C1537	P1537	39
Corolla	4ALC	81.00	1587	84-89	C1537	P1537	39
Corolla	4AGEC/4AGELC	81.00	1587	85-89	C1537	P1537	39
Corolla	4AF/4AFE	81.00	1587	88-93	C1785	P1785	40
Corolla	2AZFE	88.50	2362	09-10	S5380 <sup>+N</sup>		89
Corolla (Diesel)	1C/1CLC	83.00	1839	84-85	C1578 <sup>+</sup>		42
Corolla (Diesel)	1C (NEW)	83.00	1839	85-89	C1918 <sup>+A</sup>		44
Corolla (Diesel)	2C	86.00	1974		S5065 <sup>+</sup>		62
Corolla (Diesel)	2LT	92.00	2446	1985	C1600 <sup>+</sup>		104
Corolla (Sell out and reorder C5380 or P5380)	2AZFE	88.50	2362	09-10	S5364 <sup>+</sup>		88
Corolla (Sell out and reorder C5380 or P5380)	2AZFE	88.50	2362	09-10	S5364 <sup>+</sup>		88
Corolla 1100	KC	75.00	1077	68-69	C1300	P1300	17
Corolla 1200	3KC	75.00	1166	70-79	C1300	P1300	15
Corolla 1400	T	80.00	1407	70-76	C1244	P1244	30
Corolla 1600	2TC	85.00	1588	71-77	C1302	P1302	53
Corolla 1600	2TC	85.00	1588	77-79	C1450	P1450	54
Corolla 1800	3TC	85.00	1770	80-82	C1450	P1450	55

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# TOYOTA

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Corolla, Tercel	2A, 2AL	76.00	1295	79-84	C1382	P1382	19
Corolla, Tercel	3AC	77.50	1452	80-88	C1451	P1451	25
Corolla, VVTi	3ZZFE	79.00	1598	00-07	C5015 <sup>+</sup>		28
Corona	3E	73.00	1456	85-92	C1760	P1760	5
Corona	2P	76.60	1198	61-66	C1588	P1588	21
Corona	R	77.00	1453	53-65	C1124	P1124	24
Corona	2R	78.00	1490	64-70	C1452	P1452	26
Corona	12R	80.50	1587	71-75	C1453	P1453	33
Corona	4R	80.50	1587	65-68	C1595	P1595	34
Corona	5K	80.50	1486	1984	C1795	P1795	35
Corona	21R	84.00	1972	78-80	C1618	P1618	50
Corona	8RC	86.00	1858	69-71	C1289	P1289	66
Corona	3RC	88.00	1897	65-70	C1252	P1252	85
Corona	20R	88.50	2189	75-80	C1294	P1294	92
Corona	18RC	88.50	1968	72-74	C1294	P1294	93
Corona	20R	88.50	2189	75-80	C1564	P1564	94
Corona	22R	92.00	2366	81-82	C1499	P1499	108
Corona (Diesel)	2C	86.00	1974		C1919 <sup>+</sup>		58
Corona (Diesel)	2C	86.00	1974		C1920 <sup>+</sup>		59
Corona 1300, Starlet	2EL, 2ELU	73.00	1295	1984	C1707	P1707	4
Corona MK II	2M	75.00	2253	1972	C1293	P1293	13
Corona MK II	4M	80.00	2563	73-76	C1319	P1319	31
Corona MK II	6R	86.00	1707	71-73	C1289	P1289	64
Corona MK II	7R	86.00	1591	68-70	C1289	P1289	65
Corona MK II	8RC	86.00	1858	68-71	C1289	P1289	66
Corona MK II	18RC	88.50	1968	71-74	C1294	P1294	91
Corona Mark II (Diesel)	2LT	92.00	2446		C1600 <sup>+</sup>		104
Cressida	4M	80.00	2563	78-80	C1319	P1319	31
Cressida	4ME	80.00	2563	78-80	C1319	P1319	31
Cressida	5ME	83.00	2759	81-82	C1497	P1497	45
Cressida	5MGE	83.00	2759	83-88	C1505	P1505	46
Cressida	7MGE	83.00	2954	89-94	C1655	P1655	47
Cresta	1G	75.00	1988		S5408 <sup>N</sup>		11
Crown	1G	75.00	1988		S5408 <sup>N</sup>		11
Crown	2M	75.00	2253	67-72	C1293	P1293	13
Crown	M	75.00	1988	66-79	C1293	P1293	14
Crown	R	77.00	1453	53-65	C1124	P1124	24
Crown	4M	80.00	2563	71-79	C1319	P1319	31
Crown	3RC	88.00	1897	64-70	C1252	P1252	85
Crown (Diesel)	2LT	92.00	2446		C1600 <sup>+</sup>		104
Dyna	R	77.00	1453	53-65	C1124	P1124	24
Dyna (Diesel)	2J	88.00	2481	1975	C1622 <sup>+</sup> A		80
Dyna (Diesel)	H	88.00	3576	1964	C1633 <sup>A</sup>		81
Dyna (Diesel)	J	88.00	2336	65-69	C1670		82
Dyna (Diesel)	2J	88.00	2481	69-73	C1670		83
Dyna (Diesel)	H (New)	88.00	3576	68-77	S7161 <sup>+</sup>		84
Dyna (Diesel)	B	95.00	2977	1972	C1616 <sup>A</sup>		121
Dyna (Diesel)	B	95.00	2977	1972	C1811 <sup>+</sup>		122
Dyna (Diesel)	B (NEW)	95.00	2977	1975	C1812 <sup>+</sup>		123
Dyna (Diesel)	10B/11B	95.00	2977		S7139 <sup>+</sup>		125
Dyna (Diesel)	11B	95.00	2977		S7140 <sup>+</sup>		126
Dyna (Diesel)	14B	102.00	3700		S5099 <sup>+</sup>		136
Dyna (Diesel)	13B	102.00	3431		S7048 <sup>+</sup> A		137
Dyna Coaster (Diesel)	3B	102.00	3431		C1603 <sup>+</sup>		135

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# TOYOTA

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
FJ Cruiser	1GRFE	94.00	3955	06-10	S5285 <sup>+ N</sup>		114
Forklift	3P	76.60	1345	67-75	C1588	P1588	22
Forklift	4P	76.60	1493	1972	C1588	P1588	23
Forklift	2R	78.00	1490	64-71	C1452	P1452	26
Forklift	5R	88.00	1994	67-71	C1427	P1427	86
Forklift	5P	93.00	2771	1974	C1619	P1619	110
Hiace	1RE	86.00	1998		C1973	P1973	72
Hiace	1RZ	86.00	1998		C1973	P1973	72
Hiace (Diesel)	5L	99.50	3000		C5048 <sup>+</sup>		132
Hiace Van (Diesel)	3L	96.00	2779		C5049 <sup>+</sup>		130
Hiace Wagon (Diesel)	1KZ	96.00	2982		S5064 <sup>+</sup>		131
Hiace, Tacoma, 4Runner	2TREF	95.00	2693	06-10	S5281 <sup>+</sup>		124
Hiace, Toyoace (Diesel)	2KD	92.00	2494		C5306		106
Hiace, Toyoace (Diesel)	2KD	92.00	2494		C5306		106
Hiace, Van	4Y, 4YEC	91.00	2237	86-ON	C1656	P1656	103
Highlander	1MZFE	87.50	2995	01-03	C1873 <sup>+</sup>		76
Highlander	2AZFE	88.50	2362	01-08	S5194 <sup>+</sup>		87
Highlander	1ARFE	90.00	2672	09-15	S5381 <sup>+ N</sup>		99
Highlander	3MZFE	92.00	3311	04-08	S5283 <sup>+</sup>		107
Highlander	2GRFE	94.00	3456	09-15	S5393 <sup>+</sup>		116
Highlander Hybrid	2GRFXE	94.00	3456	11-15	S5393 <sup>+</sup>		116
Hilux	8RC	86.00	1858	69-71	C1289	P1289	66
Hilux	3RC	88.00	1897	64-71	C1252	P1252	85
Hilux	20R	88.50	2189	75-79	C1294	P1294	90
Hilux	18RC	88.50	1968	72-74	C1294	P1294	91
Hilux	20R	88.50	2189	75-80	C1564	P1564	94
Hilux (Diesel)	3L	96.00	2779		C5049 <sup>+</sup>		130
Hilux 2700P	3RZFE	95.00	2687	1998	C1955	P1955	129
Hilux Surf (Diesel)	1KZ	96.00	2982		S5064 <sup>+</sup>		131
IQ	1KRFE	71.00	998	2009	S5398 <sup>+ N</sup>		2
Landcruiser	F	90.00	3878	60-72	C1303	P1303	100
Landcruiser	F	90.00	3878	72-75	C1414	P1414	101
Landcruiser	2UZFE	94.00	4663	98-08	C5024		112
Landcruiser	3URFE	94.00	5663	08-15	S5403 <sup>+</sup>		117
Landcruiser	2F	94.00	4230	74-87	C1413	P1413	118
Landcruiser	3F	94.00	3995	85-89	C1705	P1705	119
Landcruiser	3FE	94.00	3955	88-92	C1754	P1754	120
Landcruiser	1FZFE	100.00	4477	93-95	C5056		133
Landcruiser	1ZFTE	100.00	4477	96-97	C5056		133
Landcruiser (Diesel)	H (New)	88.00	3576	67-80	S7161 <sup>+</sup>		84
Landcruiser (Diesel)	1HZ	94.00	4163		S5181 <sup>+</sup>		113
Landcruiser (Diesel)	1KZ	96.00	2982		S5064 <sup>+</sup>		131
Landcruiser (Diesel)	3B	102.00	3431	1980	C1603 <sup>+</sup>		135
Landcruiser, Shallow oil groove	1FZFE	100.00	4476	93-95	C1943	P1943	134
Leaded gasoline only	21R, 21RC	84.00	1972		C1851	P1851	52
MR2	4AC/4AGELC	81.00	1587	85-89	C1537	P1537	39
MR2	5SFE	87.00	2164	90-94	C1786	P1786	74
MR2 (Supercharged)	4AGZE	81.00	1587	88-89	C1767 <sup>+</sup>		36
MR2 (Turbo)	3SGTE	86.00	1998	90-95	C1708 <sup>+</sup>		57
MR2 Spyder	1ZZFE	79.00	1794	00-06	C5015 <sup>+</sup>		29
MR2 w/o Turbo 15 valve	5SFE	87.00	2164	90-95	C1849	P1849	75
Mark II	1G	75.00	1988		S5408 <sup>N</sup>		11
Master-Ace	1Y	86.00	1626	1984	C1579	P1579	67
Master-Ace	3Y	86.00	1998	1983	C1579	P1579	68

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# TOYOTA

Application	Engine	Cyl		Years	Set Number		Line No	
	Model	Bore	CC		Chrome	Plain		
Master-Ace		2Y	86.00	1812	1983	<b>C1579</b>	<b>P1579</b>	69
Masterline		R	77.00	1453	53-65	<b>C1124</b>	<b>P1124</b>	24
Matrix		2ZRFE	80.50	1798	09-13	<b>S5379<sup>+N</sup></b>		32
Matrix		2ZZGE	82.00	1796	02-06	<b>S5277<sup>+</sup></b>		41
Matrix		2AZFE	88.50	2362	09-13	<b>S5380<sup>+N</sup></b>		89
Matrix (Sell out and reorder C5380 or P5380)		2AZFE	88.50	2362	09-13	<b>S5364<sup>+</sup></b>		88
Matrix (Sell out and reorder C5380 or P5380)		2AZFE	88.50	2362	09-13	<b>S5364<sup>+</sup></b>		88
Matrix XR		1ZZFE	79.00	1794	02-08	<b>C5015<sup>+</sup></b>		29
Paseo		5EFE	74.00	1456	91-95	<b>C1807<sup>+</sup></b>		8
Passo		1KRFE	71.00	998	2005	<b>S5398<sup>+N</sup></b>		2
Pick-Up		3VZE	87.50	2959	88-95	<b>C1763</b>	<b>P1763</b>	79
Pick-Up		22R	92.00	2366	81-84	<b>C1499</b>	<b>P1499</b>	108
Pick-Up		22REC	92.00	2366	86-89	<b>C1589</b>	<b>P1589</b>	109
Pick-Up (Diesel)		L	90.00	2188	82-83	<b>C1539<sup>+</sup></b>		95
Pick-Up (Diesel)		L	90.00	2188	1981	<b>C1498</b>	<b>P1498</b>	102
Pick-Up (Diesel)		2LT	92.00	2446	1985	<b>C1600<sup>+</sup></b>		104
Pick-Up T100		3VZE	87.50	2959	88-95	<b>C1763</b>	<b>P1763</b>	79
Pick-Up Turbo		22RTEC	92.00	2367	85-89	<b>C1836</b>		105
Pick-Up, 2 & 4 Wheel Drive (Diesel)		2L	92.00	2446	84-85	<b>C1600<sup>+</sup></b>		104
Previa		2TZFE	95.00	2438	90-95	<b>C1787</b>	<b>P1787</b>	127
Prius Hybrid		NZ-FXE	75.00	1497	05-09	<b>S5595<sup>+N</sup></b>		12
Prius Hybrid		2ZRFXE	80.50	1798	10-15	<b>S5379<sup>+N</sup></b>		32
Publica		2K	72.00	993	69-74	<b>C1224</b>	<b>P1224</b>	3
RAV4		3SFE	86.00	1988	98-00	<b>S5055<sup>+</sup></b>		61
RAV4		1AZFE	86.00	1998	01-03	<b>S5303</b>		63
RAV4		3SFE	86.00	1998	95-97	<b>C1758</b>	<b>P1758</b>	71
RAV4		2AZFE	88.50	2362	02-08	<b>S5194<sup>+</sup></b>		87
RAV4		2AZFE	88.50	2362	06-08	<b>S5380<sup>+N</sup></b>		89
RAV4		2ARFE	90.00	2494	09-15	<b>S5381<sup>+N</sup></b>		98
RAV4		2GRFE	94.00	3456	07-12	<b>S5393<sup>+</sup></b>		116
RAV4 (Sell out and reorder C5380 or P5380)		2AZFE	88.50	2362	06-08	<b>S5364<sup>+</sup></b>		88
RAV4 (Sell out and reorder C5380 or P5380)		2AZFE	88.50	2362	06-08	<b>S5364<sup>+</sup></b>		88
Scion tC		2AZFE	88.50	2362	07-10	<b>S5380<sup>+N</sup></b>		89
Scion tC (Sell out and reorder C5380 or P5380)		2AZFE	88.50	2362	07-10	<b>S5364<sup>+</sup></b>		88
Scion xB		2AZFE	88.50	2362	07-15	<b>S5380<sup>+N</sup></b>		89
Scion xB (Sell out and reorder C5380 or P5380)		2AZFE	88.50	2362	07-15	<b>S5364<sup>+</sup></b>		88
Scion xD		2ZRFE	80.50	1798	07-15	<b>S5379<sup>+N</sup></b>		32
Sequoia		2UZFE	94.00	4663	01-08	<b>C5024</b>		112
Sequoia		3URFE	94.00	5663	08-15	<b>S5403<sup>+</sup></b>		117
Sienna		1MZFE	87.50	2995	98-03	<b>C1873<sup>+</sup></b>		76
Sienna		1ARFE	90.00	2672	11-12	<b>S5381<sup>+N</sup></b>		99
Sienna		3MZFE	92.00	3311	04-06	<b>S5283<sup>+</sup></b>		107
Sienna		2GRFE	94.00	3456	07-15	<b>S5393<sup>+</sup></b>		116
Soarer		1G	75.00	1988		<b>S5408<sup>N</sup></b>		11
Solara		5SFE	87.00	2164	98-01	<b>C5030<sup>+</sup></b>		73
Solara		1MZFE	87.50	2995	98-03	<b>C1873<sup>+</sup></b>		76
Solara		2AZFE	88.50	2362	02-08	<b>S5194<sup>+</sup></b>		87
Solara		2AZFE	88.50	2362	07-08	<b>S5380<sup>+N</sup></b>		89
Solara		3MZFE	92.00	3311	03-10	<b>S5283<sup>+</sup></b>		107
Solara (Sell out and reorder C5380 or P5380)		2AZFE	88.50	2362	07-08	<b>S5364<sup>+</sup></b>		88
Starlet		1EL	70.50	1000		<b>S5215<sup>+</sup></b>		1
Starlet		2K	72.00	993	66-69	<b>C1224</b>	<b>P1224</b>	3

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# TOYOTA

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Starlet	4KC	75.00	1290	81-82	C1300	P1300	16
Starlet	4KE	75.00	1290	83-84	C1536	P1536	18
Starlet, Corolla, Tercel, Corsa (Diesel)	1N	74.00	1453		S5308		9
Starlet, Corolla, Tercel, Corsa (Diesel)	1N-T	74.00	1453		S5308		9
Stout	R	77.00	1453	53-65	C1124	P1124	24
Stout T-4	3RC	88.00	1897	65-67	C1252	P1252	85
Supra	5ME	83.00	2759	1981	C1497	P1497	45
Supra	5MGE	83.00	2759	82-86	C1505	P1505	46
Supra	7MGE	83.00	2954	86-93	C1655	P1655	47
Supra (Turbo)	7MGTE	83.00	2954	87-93	C1801 <sup>+</sup>		43
T100	5VZFE	93.50	3378	96-99	C1954	P1954	111
T100	3RZFE	95.00	2687	93-98	C1955	P1955	129
Tacoma	5VZFE	93.50	3378	95-06	C1954	P1954	111
Tacoma	2RZFE	95.00	2366	95-08	C1955	P1955	128
Tacoma	3RZFE	95.00	2687	95-10	C1955	P1955	129
Tacoma, Tundra	1GRFE	94.00	3955	05-10	S5285 <sup>+N</sup>		114
Tercel	3E	73.00	1457	86-94	C1760	P1760	6
Tercel	5EFE	74.00	1456	95-98	C1807 <sup>+</sup>		8
Tercel	3AC	77.50	1452	81-90	C1451	P1451	25
Toyo-Ace (Diesel)	10B/11B	95.00	2977		S7139 <sup>+</sup>		125
Toyo-Ace (Diesel)	3L	96.00	2779		C5049 <sup>+</sup>		130
Toyo-Ace Wagon (Diesel)	2C	86.00	1974		S5065 <sup>+</sup>		62
Tundra	2UZFE	94.00	4663	99-08	C5024		112
Tundra	3URFE	94.00	5663	07-15	S5403 <sup>+</sup>		117
Turbo (Diesel)	2LT	92.00	2446	1985	C1600 <sup>+</sup>		104
Van	3YEC	86.00	1998	84-85	C1579	P1579	70
Venza	1ARFE	90.00	2672	09-15	S5381 <sup>+N</sup>		97
Venza	2GRFE	94.00	3456	09-15	S5393 <sup>+</sup>		116
Vios	1KRFE	71.00	998	2007	S5398 <sup>+N</sup>		2
Vista	1ZZ/1ZZFE	79.00	1794		C5015 <sup>+</sup>		29
Votz, Ist, Porte	1NZ-FE, 2NZ-FE	75.00	1298		S5309		10
Yaris	1KRFE	71.00	998	2006	S5398 <sup>+N</sup>		2
Yaris VVTi	2ZRFE	80.50	1798	2007	S5379 <sup>+N</sup>		32

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	Starlet	(1.0L)	1000	S5215 <sup>+</sup>	4	2.775	70.50	4 - 1.50 4 - 1.50	4 - 3.00
2	Yaris Aygo IQ Passo Vios	(1.0L)	998	S5398 <sup>+N</sup>	3	2.795	71.00	3 - 1.00 3 - 1.00	3 - 1.50
3	Publica Starlet	(1.0L)	993	P1224 C1224	4	2.835	72.00	4 - 2.00 4 - 2.00	4 - 4.00
4	Corona 1300, Starlet	(1.3L)	1295	P1707 C1707	4	2.874	73.00	4 - 1.50 4 - 1.50	4 - 3.00
5	Corona	(1.5L)	1456	P1760 C1760	4	2.874	73.00	4 - 1.50 4 - 1.50	4 - 3.00
6	Tercel	(1.5L)	1457	P1760 C1760	4	2.874	73.00	4 - 1.50 4 - 1.50	4 - 3.00
7	Corolla	(1.3L)	1331	C1807 <sup>+</sup>	4	2.913	74.00	4 - 1.20 4 - 1.20	4 - 3.00
8	Paseo Tercel	(1.5L)	1456	C1807 <sup>+</sup>	4	2.913	74.00	4 - 1.20 4 - 1.20	4 - 3.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# TOYOTA

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
9	Starlet, Corolla, Tercel, Corsa (Diesel)	(1.5L)	1453	<b>S5308</b>	4	2.913	74.00	4 - 1.50 4 - 1.50	4 - 3.00
10	Votz, Ist, Porte		1298	<b>S5309</b>	4	2.953	75.00	4 - 1.20 4 - 1.20	4 - 2.00
11	Cresta Soarer Crown Mark II Chaser	(2.0L)	1988	<b>S5408<sup>N</sup></b>	6	2.953	75.00	6 - 1.50 6 - 1.50	6 - 4.00
12	Prius Hybrid	(1.5L)	1497	<b>S5595<sup>+N</sup></b>	4	2.953	75.00	4 - .8 4 - 1.00	4 - 1.50
13	Corona MK II Crown	(2.3L)	2253	<b>P1293</b> <b>C1293</b>	6	2.953	75.00	6 - 2.00 6 - 2.00	6 - 4.00
14	Crown	(2.0L)	1988	<b>P1293</b> <b>C1293</b>	6	2.953	75.00	6 - 2.00 6 - 2.00	6 - 4.00
15	Corolla 1200	(1.2L)	1166	<b>P1300</b> <b>C1300</b>	4	2.953	75.00	4 - 2.00 4 - 2.00	4 - 4.00
16	Starlet	(1.3L)	1290	<b>P1300</b> <b>C1300</b>	4	2.953	75.00	4 - 2.00 4 - 2.00	4 - 4.00
17	Corolla 1100	(1.1L)	1077	<b>P1300</b> <b>C1300</b>	4	2.953	75.00	4 - 2.00 4 - 2.00	4 - 4.00
18	Starlet	(1.3L)	1290	<b>P1536</b> <b>C1536</b>	4	2.953	75.00	4 - 1.50 4 - 1.50	4 - 4.00
19	Corolla, Tercel	(1.3L)	1295	<b>P1382</b> <b>C1382</b>	4	2.992	76.00	4 - 2.00 4 - 2.00	4 - 4.00
20	Corolla	(1.4L)	1397	<b>P1895</b> <b>C1895</b>	4	2.992	76.00	4 - 1.50 4 - 1.50	4 - 3.00
21	Corona	(1.2L)	1198	<b>P1588</b> <b>C1588</b>	4	3.016	76.60	4 - 2.00 4 - 2.00	4 - 4.00
22	Forklift	(1.3L)	1345	<b>P1588</b> <b>C1588</b>	4	3.016	76.60	4 - 2.00 4 - 2.00	4 - 4.00
23	Forklift	(1.5L)	1493	<b>P1588</b> <b>C1588</b>	4	3.016	76.60	4 - 2.00 4 - 2.00	4 - 4.00
24	Corona Crown Dyna Masterline Stout	(1.4L)	1453	<b>P1124</b> <b>C1124</b>	4	3.031	77.00	4 - 2.50 4 - 2.50	4 - 4.00 4 - 4.00
25	Corolla, Tercel Tercel	(1.4L)	1452	<b>P1451</b> <b>C1451</b>	4	3.051	77.50	4 - 1.50 4 - 1.50	4 - 2.80
26	Corona Forklift	(1.5L)	1490	<b>P1452</b> <b>C1452</b>	4	3.071	78.00	4 - 2.00 4 - 2.50	4 - 4.00
27	Corolla	(1.5L)	1498	<b>C1904</b>	4	3.098	78.70	4 - 1.50 4 - 1.50	4 - 3.00
28	Corolla, VVTi	(1.6L)	1598	<b>C5015<sup>+</sup></b>	4	3.110	79.00	4 - 1.20 4 - 1.20	4 - 3.00
29	Celica Corolla MR2 Spyder Matrix XR Vista	(1.8L)	1794	<b>C5015<sup>+</sup></b>	4	3.110	79.00	4 - 1.20 4 - 1.20	4 - 3.00
30	Corolla 1400	(1.4L)	1407	<b>P1244</b> <b>C1244</b>	4	3.150	80.00	4 - 2.00 4 - 2.00	4 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# TOYOTA

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
31	Corona MK II Cressida Crown Celica Cressida	(2.6L)	2563	<b>P1319</b> <b>C1319</b>	6	3.150	80.00	6 - 2.00 6 - 2.00	6 - 4.00
32	Prius Hybrid Scion xD Matrix Corolla Yaris VVTi	(1.8L)	1798	<b>S5379</b> <sup>+N</sup>	4	3.169	80.50	4 - 1.00 4 - 1.00	4 - 1.50
33	Corona	(1.6L)	1587	<b>P1453</b> <b>C1453</b>	4	3.169	80.50	4 - 2.00 4 - 2.00	4 - 4.00
34	Corona	(1.6L)	1587	<b>P1595</b> <b>C1595</b>	4	3.169	80.50	4 - 2.00 4 - 2.50	4 - 4.00
35	Corona Corolla	(1.5L)	1486	<b>P1795</b> <b>C1795</b>	4	3.169	80.50	4 - 1.50 4 - 1.50	4 - 4.00
36	MR2 (Supercharged)	(1.6L)	1587	<b>C1767</b> <sup>+</sup>	4	3.189	81.00	4 - 1.50 4 - 1.50	4 - 2.80
37	Corolla	(1.6L)	1587	<b>C1784</b> <sup>+</sup>	4	3.189	81.00	4 - 1.20 4 - 1.50	4 - 2.80
38	Corolla Celica Corolla	(1.8L)	1762	<b>C1850</b> <sup>+</sup>	4	3.189	81.00	4 - 1.20 4 - 1.50	4 - 3.00
39	Corolla MR2 Corolla	(1.6L)	1587	<b>P1537</b> <b>C1537</b>	4	3.189	81.00	4 - 1.50 4 - 1.50	4 - 2.80
40	Corolla	(1.6L)	1587	<b>P1785</b> <b>C1785</b>	4	3.189	81.00	4 - 1.50 4 - 1.50	4 - 3.00
41	Matrix Celica	(1.8L)	1796	<b>S5277</b> <sup>+</sup>	4	3.228	82.00	4 - 1.20 4 - 1.20	4 - 3.00
42	Corolla (Diesel) Camry (Diesel)	(1.8L)	1839	<b>C1578</b> <sup>+</sup>	4	3.268	83.00	4 - 2.00 <sup>HK</sup> 4 - 2.00	4 - 4.00
43	Supra (Turbo)	(3.0L)	2954	<b>C1801</b> <sup>+</sup>	6	3.268	83.00	6 - 1.50 6 - 1.50	6 - 4.00
44	Corolla (Diesel) Carina (Diesel)	(1.8L)	1839	<b>C1918</b> <sup>+A</sup>	4	3.268	83.00	4 - 2.00 <sup>HK</sup> 4 - 2.00	4 - 3.00
45	Celica Cressida Supra	(2.8L)	2759	<b>P1497</b> <b>C1497</b>	6	3.268	83.00	6 - 2.00 6 - 2.00	6 - 4.00
46	Celica Cressida Supra	(2.8L)	2759	<b>P1505</b> <b>C1505</b>	6	3.268	83.00	6 - 1.50 6 - 1.50	6 - 4.00
47	Supra Cressida	(3.0L)	2954	<b>P1655</b> <b>C1655</b>	6	3.268	83.00	6 - 1.50 6 - 1.50	6 - 4.00
48	Celica	(2.8L)	2759	<b>P1762</b> <b>C1762</b>	6	3.268	83.00	6 - 2.00 6 - 2.00	6 - 4.00
49	Camry	(2.0L)	1995	<b>P1538</b> <b>C1538</b>	4	3.307	84.00	4 - 1.50 4 - 1.50	4 - 4.00
50	Corona	(2.0L)	1972	<b>P1618</b> <b>C1618</b>	4	3.307	84.00	4 - 2.00 4 - 2.00	4 - 4.00
51	Celica 2000, Chaser, Corona 2000	(2.0L)	1972	<b>P1717</b> <b>C1717</b>	4	3.307	84.00	4 - 1.50 4 - 2.00	4 - 4.00
52	Leaded gasoline only	(2.0L)	1972	<b>P1851</b> <b>C1851</b>	4	3.307	84.00	4 - 1.50 4 - 1.50	4 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# TOYOTA

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
53	Carina Corolla 1600	(1.6L)	1588	<b>P1302</b> <b>C1302</b>	4	3.346	85.00	4 - 2.00 4 - 2.00	4 - 4.00
54	Corolla 1600	(1.6L)	1588	<b>P1450</b> <b>C1450</b>	4	3.346	85.00	4 - 1.50 4 - 1.50	4 - 4.00
55	Corolla 1800	(1.8L)	1770	<b>P1450</b> <b>C1450</b>	4	3.346	85.00	4 - 1.50 4 - 1.50	4 - 4.00
56	Camry (Diesel)	(2.0L)	1974	<b>C1669</b> <sup>+</sup>	4	3.386	86.00	4 - 2.00 4 - 2.00	4 - 4.00
57	Celica Alltrac (Turbo) MR2 (Turbo) Celica GTS	(2.0L)	1998	<b>C1708</b> <sup>+</sup>	4	3.386	86.00	4 - 1.20 4 - 1.50	4 - 4.00
58	Corona (Diesel)	(2.0L)	1974	<b>C1919</b> <sup>+</sup>	4	3.386	86.00	4 - 1.75 <sup>HK</sup> 4 - 2.00	4 - 3.00
59	Corona (Diesel)	(2.0L)	1974	<b>C1920</b> <sup>+</sup>	4	3.386	86.00	4 - 2.00 <sup>HK</sup> 4 - 2.00	4 - 3.00
60	Camry (Diesel)	(2.0L)	1974	<b>C1931</b> <sup>+</sup>	4	3.386	86.00	4 - 2.00 <sup>HK</sup> 4 - 2.00	4 - 4.00
61	RAV4	(2.0L)	1988	<b>S5055</b> <sup>+</sup>	4	3.386	86.00	4 - 1.20 4 - 1.20	4 - 3.00
62	Toyo-Ace Wagon (Diesel) Corolla (Diesel) Carina (Diesel)	(2.0L)	1974	<b>S5065</b> <sup>+</sup>	4	3.386	86.00	4 - 2.00 <sup>HK</sup> 4 - 2.00	4 - 3.00
63	RAV4	(2.0L)	1998	<b>S5303</b>	4	3.386	86.00	4 - 1.20 4 - 1.20	4 - 2.00
64	Corona MK II	(1.7L)	1707	<b>P1289</b> <b>C1289</b>	4	3.386	86.00	4 - 2.00 4 - 2.50	4 - 4.00
65	Corona MK II	(1.6L)	1591	<b>P1289</b> <b>C1289</b>	4	3.386	86.00	4 - 2.00 4 - 2.50	4 - 4.00
66	Corona Celica Corona MK II Hilux	(1.9L)	1858	<b>P1289</b> <b>C1289</b>	4	3.386	86.00	4 - 2.00 4 - 2.50	4 - 4.00
67	Master-Ace	(1.6L)	1626	<b>P1579</b> <b>C1579</b>	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 4.00
68	Master-Ace	(2.0L)	1998	<b>P1579</b> <b>C1579</b>	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 4.00
69	Master-Ace	(1.8L)	1812	<b>P1579</b> <b>C1579</b>	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 4.00
70	Van	(2.0L)	1998	<b>P1579</b> <b>C1579</b>	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 4.00
71	Celica Camry RAV4	(2.0L)	1998	<b>P1758</b> <b>C1758</b>	4	3.386	86.00	4 - 1.50 4 - 1.50	4 - 4.00
72	Hiace	(2.0L)	1998	<b>P1973</b> <b>C1973</b>	4	3.386	86.00	4 - 1.75 4 - 1.50	4 - 4.00
73	Solara Camry	(2.2L)	2164	<b>C5030</b> <sup>+</sup>	4	3.425	87.00	4 - 1.20 4 - 1.20	4 - 3.00
74	Celica MR2	(2.2L)	2164	<b>P1786</b> <b>C1786</b>	4	3.425	87.00	4 - 1.50 4 - 1.50	4 - 2.80
75	Camry Celica MR2 w/o Turbo 15 valve	(2.2L)	2164	<b>P1849</b> <b>C1849</b>	4	3.425	87.00	4 - 1.50 4 - 1.50	4 - 4.00
76	Camry Solara	(3.0L)	2995	<b>C1873</b> <sup>+</sup>	6	3.445	87.50	6 - 1.20 6 - 1.20	6 - 3.00

**Continued On Next Page**

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# TOYOTA

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
	< Continued > Highlander Sienna							
77	Avalon (3.0L)	2995	<b>C1923</b> <sup>+</sup>	6	3.445	87.50	6 - 1.20 6 - 1.20	6 - 3.00
78	Camry (2.5L)	2507	<b>P1709</b> <sup>+</sup> <b>C1709</b> <sup>+</sup>	6	3.445	87.50	6 - 1.50 6 - 1.50	6 - 3.00
79	Pick-Up (3.0L) 4Runner Pick-Up T100 4Runner Camry	2959	<b>P1763</b> <b>C1763</b>	6	3.445	87.50	6 - 1.50 6 - 1.50	6 - 4.00
80	Dyna (Diesel) (2.5L)	2481	<b>C1622</b> <sup>+</sup> A	4	3.465	88.00	4 - 2.50 <sup>HK</sup> 4 - 2.50	4 - 4.00
81	Dyna (Diesel) (3.6L)	3576	<b>C1633</b> <sup>A</sup>	6	3.465	88.00	6 - 2.50 6 - 2.50 6 - 2.50	6 - 4.00 6 - 4.00
82	Dyna (Diesel) (2.3L)	2336	<b>C1670</b>	4	3.465	88.00	4 - 2.50 4 - 2.50 4 - 2.50	4 - 4.00 4 - 4.00
83	Dyna (Diesel) (2.5L)	2481	<b>C1670</b>	4	3.465	88.00	4 - 2.50 4 - 2.50 4 - 2.50	4 - 4.00 4 - 4.00
84	Dyna (Diesel) (3.6L) Landcruiser (Diesel)	3576	<b>S7161</b> <sup>+</sup>	6	3.465	88.00	6 - 2.50 <sup>FK</sup> 6 - 2.50	6 - 4.00
85	Corona (1.9L) Crown Hilux Stout T-4	1897	<b>P1252</b> <b>C1252</b>	4	3.465	88.00	4 - 2.50 4 - 2.50	4 - 5.00
86	Forklift (2.0L)	1994	<b>P1427</b> <b>C1427</b>	4	3.465	88.00	4 - 2.00 4 - 2.50	4 - 4.00
87	Camry, Camry Hybrid (2.4L) Solara Highlander RAV4	2362	<b>S5194</b> <sup>+</sup>	4	3.484	88.50	4 - 1.20 4 - 1.20	4 - 2.00
88	Camry Hybrid (Sell out and reorder C5380 or (2.4L) P5380) Camry (Sell out and reorder C5380 or P5380) Solara (Sell out and reorder C5380 or P5380) Corolla (Sell out and reorder C5380 or P5380) Matrix (Sell out and reorder C5380 or P5380) RAV4 (Sell out and reorder C5380 or P5380) Scion tC (Sell out and reorder C5380 or P5380) Scion xB (Sell out and reorder C5380 or P5380) Camry (Sell out and reorder C5380 or P5380) Corolla (Sell out and reorder C5380 or P5380)	2362	<b>S5364</b> <sup>+</sup>	4	3.484	88.50	4 - 1.00 4 - 1.00	4 - 2.00

**Continued On Next Page**

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# TOYOTA

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
	< Continued > Matrix (Sell out and reorder C5380 or P5380) RAV4 (Sell out and reorder C5380 or P5380)							
89	Camry Hybrid (2.4L) Scion tC Scion xB Camry Solara Corolla Matrix RAV4	2362	<b>S5380</b> <sup>+N</sup>	4	3.484	88.50	4 - 1.00 4 - 1.00	4 - 2.00
90	Hilux (2.2L) Celica	2189	<b>P1294</b> <b>C1294</b>	4	3.484	88.50	4 - 2.00 4 - 2.50	4 - 4.00
91	Corona MK II (2.0L) Hilux	1968	<b>P1294</b> <b>C1294</b>	4	3.484	88.50	4 - 2.00 4 - 2.50	4 - 4.00
92	Corona (2.2L)	2189	<b>P1294</b> <b>C1294</b>	4	3.484	88.50	4 - 2.00 4 - 2.50	4 - 4.00
93	Celica (2.0L) Corona	1968	<b>P1294</b> <b>C1294</b>	4	3.484	88.50	4 - 2.00 4 - 2.50	4 - 4.00
94	Celica (Shallow Oil Groove) (2.2L) Corona Hilux	2189	<b>P1564</b> <b>C1564</b>	4	3.484	88.50	4 - 2.00 4 - 2.50	4 - 4.00
95	Pick-Up (Diesel) (2.2L)	2188	<b>C1539</b> <sup>+</sup>	4	3.543	90.00	4 - 2.00 <sup>HK</sup> 4 - 2.00	4 - 4.00
96	Camry Hybrid (2.5L) Camry	2494	<b>S5381</b> <sup>+N</sup>	4	3.543	90.00	4 - 1.00 4 - 1.00	4 - 2.00
97	Venza (2.7L)	2672	<b>S5381</b> <sup>+N</sup>	4	3.543	90.00	4 - 1.00 4 - 1.00	4 - 2.00
98	Avalon Hybrid (2.5L) RAV4	2494	<b>S5381</b> <sup>+N</sup>	4	3.543	90.00	4 - 1.00 4 - 1.00	4 - 2.00
99	Sienna (2.7L) Highlander	2672	<b>S5381</b> <sup>+N</sup>	4	3.543	90.00	4 - 1.00 4 - 1.00	4 - 2.00
100	Landcruiser (3.9L)	3878	<b>P1303</b> <b>C1303</b>	6	3.543	90.00	6 - 3.00 6 - 3.00	6 - 4.00
101	Landcruiser (3.9L)	3878	<b>P1414</b> <b>C1414</b>	6	3.543	90.00	6 - 2.00 6 - 2.50	6 - 4.00
102	Pick-Up (Diesel) (2.2L)	2188	<b>P1498</b> <b>C1498</b>	4	3.543	90.00	4 - 2.50 4 - 2.00	4 - 4.00
103	Hiace, Van (2.2L)	2237	<b>P1656</b> <b>C1656</b>	4	3.583	91.00	4 - 1.50 4 - 1.50	4 - 4.00
104	Pick-Up, 2 & 4 Wheel Drive (Diesel) (2.4L) Turbo (Diesel) Corona Mark II (Diesel) Crown (Diesel) Chaser (Diesel) Corolla (Diesel) Pick-Up (Diesel)	2446	<b>C1600</b> <sup>+</sup>	4	3.622	92.00	4 - 2.00 <sup>HK</sup> 4 - 2.00	4 - 4.00
105	4Runner Turbo (2.4L) Pick-Up Turbo	2367	<b>C1836</b>	4	3.622	92.00	4 - 1.50 4 - 1.50	4 - 4.00
106	Hiace, Toyoace (Diesel) (2.5L)	2494	<b>C5306</b>	4	3.622	92.00	4 - 2.00 4 - 1.50	4 - 3.00
107	Highlander (3.3L) Sienna	3311	<b>S5283</b> <sup>+</sup>	6	3.622	92.00	6 - 1.20 6 - 1.20	6 - 3.00
	<b>Continued On Next Page</b>							

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# TOYOTA

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
	< Continued > Solara Camry								
108	Celica Corona Pick-Up 4Runner	(2.4L)	2366	<b>P1499</b> <b>C1499</b>	4	3.622	92.00	4 - 2.00 4 - 2.50	4 - 4.00
109	Pick-Up Celica 4Runner	(2.4L)	2366	<b>P1589</b> <b>C1589</b>	4	3.622	92.00	4 - 1.50 4 - 1.50	4 - 4.00
110	Forklift	(2.8L)	2771	<b>P1619</b> <b>C1619</b>	4	3.661	93.00	4 - 2.50 4 - 2.50	4 - 4.00
111	4Runner T100 Tacoma	(3.4L)	3378	<b>P1954</b> <b>C1954</b>	6	3.681	93.50	6 - 1.50 6 - 1.50	6 - 4.00
112	4Runner Sequoia Landcruiser Tundra	(4.7L)	4663	<b>C5024</b>	8	3.701	94.00	8 - 1.50 8 - 1.50	8 - 4.00
113	Landcruiser (Diesel)	(4.1L)	4163	<b>S5181</b> <sup>+</sup>	6	3.701	94.00	6 - 2.00 <sup>HK</sup> 6 - 2.00	6 - 4.00
114	4Runner FJ Cruiser Tacoma, Tundra	(4.0L)	3955	<b>S5285</b> <sup>+N</sup>	6	3.701	94.00	6 - 1.20 6 - 1.20	6 - 2.00
115		(4.7L)	4663	<b>S5337</b> <sup>+N</sup>	8	3.701	94.00	8 - 1.20 8 - 1.20	8 - 3.00
116	Highlander Hybrid Avalon Camry Highlander RAV4 Sienna Venza Avalon Hybrid	(3.5L)	3456	<b>S5393</b> <sup>+</sup>	6	3.701	94.00	6 - 1.20 6 - 1.20	6 - 2.00
117	Tundra Landcruiser Sequoia	(5.7L)	5663	<b>S5403</b> <sup>+</sup>	8	3.701	94.00	8 - 1.20 8 - 1.20	8 - 2.00
118	Landcruiser	(4.2L)	4230	<b>P1413</b> <b>C1413</b>	6	3.701	94.00	6 - 2.00 6 - 2.50	6 - 4.00
119	Landcruiser	(4.0L)	3995	<b>P1705</b> <b>C1705</b>	6	3.701	94.00	6 - 1.50 6 - 1.50	6 - 4.00
120	Landcruiser	(4.0L)	3955	<b>P1754</b> <b>C1754</b>	6	3.701	94.00	6 - 2.00 6 - 2.00	6 - 4.00
121	Dyna (Diesel)	(3.0L)	2977	<b>C1616</b> <sup>A</sup>	4	3.740	95.00	4 - 2.50 4 - 2.50 4 - 2.50	4 - 4.50
122	Dyna (Diesel)	(3.0L)	2977	<b>C1811</b> <sup>+</sup>	4	3.740	95.00	4 - 2.50 <sup>HK</sup> 4 - 2.50 4 - 2.50	4 - 4.50
123	Dyna (Diesel)	(3.0L)	2977	<b>C1812</b> <sup>+</sup>	4	3.740	95.00	4 - 2.54 <sup>HK</sup> 4 - 2.50	4 - 4.50
124	Hiace, Tacoma, 4Runner	(2.7L)	2693	<b>S5281</b> <sup>+</sup>	4	3.740	95.00	4 - 1.20 4 - 1.20	4 - 2.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# TOYOTA

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
125	Dyna (Diesel) Toyo-Ace (Diesel)	(3.0L)	2977	<b>S7139</b> *	4	3.740	95.00	4 - 2.50 <sup>HK</sup> 4 - 2.00	4 - 4.00
126	Dyna (Diesel) Coaster (Diesel)	(3.0L)	2977	<b>S7140</b> *	4	3.740	95.00	4 - 2.50 4 - 2.50	4 - 4.50
127	Previa	(2.4L)	2438	<b>P1787</b> <b>C1787</b>	4	3.740	95.00	4 - 1.75 4 - 1.50	4 - 4.00
128	Tacoma	(2.3L)	2366	<b>P1955</b> <b>C1955</b>	4	3.740	95.00	4 - 1.50 4 - 1.50	4 - 4.00
129	4Runner T100 Tacoma Hilux 2700P	(2.7L)	2687	<b>P1955</b> <b>C1955</b>	4	3.740	95.00	4 - 1.50 4 - 1.50	4 - 4.00
130	Hiace Van (Diesel) Toyo-Ace (Diesel) Hilux (Diesel)	(2.8L)	2779	<b>C5049</b> *	4	3.780	96.00	4 - 2.00 <sup>HK</sup> 4 - 2.00	4 - 4.00
131	Hiace Wagon (Diesel) Landcruiser (Diesel) Hilux Surf (Diesel)	(3.0L)	2982	<b>S5064</b> *	4	3.780	96.00	4 - 2.00 <sup>HK</sup> 4 - 2.00	4 - 3.00
132	Hiace (Diesel)	(3.0L)	3000	<b>C5048</b> *	4	3.917	99.50	4 - 2.00 <sup>HK</sup> 4 - 1.50	4 - 4.00
133	Landcruiser	(4.5L)	4477	<b>C5056</b>	6	3.937	100.00	6 - 2.00 6 - 2.00	6 - 4.00
134	Landcruiser, Shallow oil groove	(4.5L)	4476	<b>P1943</b> <b>C1943</b>	6	3.937	100.00	6 - 1.75 6 - 2.00	6 - 4.00
135	Dyna Coaster (Diesel) Landcruiser (Diesel)	(3.4L)	3431	<b>C1603</b> *	4	4.016	102.00	4 - 2.54 <sup>HK</sup> 4 - 2.50	4 - 4.50
136	Dyna (Diesel)	(3.7L)	3700	<b>S5099</b> *	4	4.016	102.00	4 - 2.50 <sup>HK</sup> 4 - 2.00	4 - 4.00
137	Dyna (Diesel) Coaster (Diesel)	(3.4L)	3431	<b>S7048</b> * <sup>A</sup>	4	4.016	102.00	4 - 2.50 4 - 2.50	4 - 4.50

# TRIUMPH

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
10		63.00	948	58-63	<b>C1093</b>	<b>P1093</b>	2
10 (4-Ring Replc.)		63.00	948			<b>P1025</b>	1
1700		83.48	1709	69-71		<b>P1374</b>	14
2000		74.69	1998	71-75	<b>C1251</b>	<b>P1251</b>	9
2000 (4-Ring Replc.)		74.69	1998		<b>C1556</b>	<b>P1556</b>	11
Acclaim	EN	72.00	1335	81-84	<b>C1460</b>	<b>P1460</b>	6
Dolomite 1850 HL	CM2	87.00	1854	73-81		<b>P1375</b>	19
GT6, GT6 MK I, GT6+ MK II, III (4-Ring Replc.)		74.69	1998		<b>C1556</b>	<b>P1556</b>	11
GT6, GT6 MK I, II, III		74.69	1998	66-73	<b>C1251</b>	<b>P1251</b>	9
Herald		63.00	948	59-62	<b>C1093</b>	<b>P1093</b>	2
Herald (4-Ring Replc.)		63.00	948			<b>P1025</b>	1
Herald 1200		69.29	1147	61-70		<b>P1216</b>	4
Herald 1200 (4-Ring Replc.)		69.29	1147			<b>P1402</b>	5
Mayflower		63.00	948	49-62	<b>C1093</b>	<b>P1093</b>	2
Mayflower (4-Ring Replc.)		63.00	948			<b>P1025</b>	1
Spitfire 1500		73.65	1493	73-81	<b>C1398</b>	<b>P1398</b>	8
Spitfire MK I, II		69.29	1147	62-67		<b>P1216</b>	4
Spitfire MK I, II (4-Ring Replc.)		69.29	1147			<b>P1402</b>	5
Spitfire MK III, IV		73.65	1296	70-76	<b>C1286</b>	<b>P1286</b>	7
Stag		86.00	2997	70-76		<b>P1399</b>	17

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# TRIUMPH

Application	Engine	Cyl	Set Number		Line No		
	Model	Bore	CC	Years		Chrome	Plain
TR 2		83.00	1991	52-54		<b>P1097</b>	12
TR 2 (4-Ring Replc.)		83.00	1991			<b>P1213</b>	13
TR 2, TR 3, TR 3A (Overbore Kit)		87.00	2188			<b>P1162</b>	18
TR 250		74.69	2498	68-69	<b>C1287</b>	<b>P1287</b>	10
TR 3, 3A		83.00	1991	55-62		<b>P1097</b>	12
TR 3, 3A (4-Ring Replc.)		83.00	1991			<b>P1213</b>	13
TR 4, 4A		86.00	2138	61-67	<b>C1173</b>	<b>P1173</b>	15
TR 4, 4A (4-Ring Replc.)		86.00	2138			<b>P1267</b>	16
TR 5		74.69	2498	68-69	<b>C1287</b>	<b>P1287</b>	10
TR 6		74.69	2498	70-76	<b>C1287</b>	<b>P1287</b>	10
TR 7		90.30	1998	77-82	<b>C1409</b>	<b>P1409</b>	22
TR 8		88.90	3528	79-82	<b>C1504</b>	<b>P1504</b>	20
TR8 (low tension oil rings)		88.90	3528	1979	<b>C1928</b>	<b>P1928</b>	21
Vitesse		66.74	1596	62-66		<b>P1268</b>	3
Vitesse		74.69	1998	64-71	<b>C1251</b>	<b>P1251</b>	9
Vitesse (4-Ring Replc.)		74.69	1998		<b>C1556</b>	<b>P1556</b>	11

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	10 (4-Ring Replc.)	(.9L)	948	<b>P1025</b>	4	2.480	63.00	4 - 2.00	4 - 4.00
	Herald (4-Ring Replc.)							4 - 2.00	4 - 4.00
	Mayflower (4-Ring Replc.)								
2	10	(.9L)	948	<b>P1093</b>	4	2.480	63.00	4 - 2.00	4 - 4.00
	Herald			<b>C1093</b>				4 - 2.00	
	Mayflower								
3	Vitesse	(1.6L)	1596	<b>P1268</b>	6	2.628	66.74	6 - 2.00	6 - 4.00
								6 - 2.00	
4	Herald 1200	(1.1L)	1147	<b>P1216</b>	4	2.728	69.29	4 - 5/64	4 - 5/32
	Spitfire MK I, II							4 - 5/64	
5	Herald 1200 (4-Ring Replc.)	(1.1L)	1147	<b>P1402</b>	4	2.728	69.29	4 - 2.00	4 - 4.00
	Spitfire MK I, II (4-Ring Replc.)							4 - 2.00	4 - 4.00
6	Acclaim	(1.3L)	1335	<b>P1460</b>	4	2.835	72.00	4 - 1.50	4 - 4.00
				<b>C1460</b>				4 - 1.50	
7	Spitfire MK III, IV	(1.3L)	1296	<b>P1286</b>	4	2.900	73.65	4 - 1/16	4 - 5/32
				<b>C1286</b>				4 - 1/16	
8	Spitfire 1500	(1.5L)	1493	<b>P1398</b>	4	2.900	73.65	4 - 1.60	4 - 4.00
				<b>C1398</b>				4 - 1.60	
9	GT6, GT6 MK I, II, III	(2.0L)	1998	<b>P1251</b>	6	2.941	74.69	6 - 5/64	6 - 5/32
	Vitesse			<b>C1251</b>				6 - 5/64	
	2000								
10	TR 5	(2.5L)	2498	<b>P1287</b>	6	2.941	74.69	6 - 1/16	6 - 5/32
	TR 6			<b>C1287</b>				6 - 1/16	
	TR 250								
11	GT6, GT6 MK I, GT6+ MK II, III (4-Ring Replc.)	(2.0L)	1998	<b>P1556</b>	6	2.941	74.69	6 - 5/64	6 - 5/32
	2000 (4-Ring Replc.)			<b>C1556</b>				6 - 5/64	6 - 5/32
	Vitesse (4-Ring Replc.)								
12	TR 2	(2.0L)	1991	<b>P1097</b>	4	3.268	83.00	4 - 1/16	4 - 5/32
	TR 3, 3A							4 - 1/16	
13	TR 2 (4-Ring Replc.)	(2.0L)	1991	<b>P1213</b>	4	3.268	83.00	4 - 1/16	4 - 5/32
	TR 3, 3A (4-Ring Replc.)							4 - 1/16	4 - 5/32
14	1700	(1.7L)	1709	<b>P1374</b>	4	3.286	83.48	4 - 2.00	4 - 4.00
								4 - 3.00	
15	TR 4, 4A	(2.1L)	2138	<b>P1173</b>	4	3.386	86.00	4 - 1/16	4 - 5/32
				<b>C1173</b>				4 - 1/16	

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# TRIUMPH

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
16	TR 4, 4A (4-Ring Replc.)	(2.1L)	2138	<b>P1267</b>	4	3.386	86.00	4 - 1/16 4 - 1/16	4 - 5/32 4 - 5/32
17	Stag	(3.0L)	2997	<b>P1399</b>	8	3.386	86.00	8 - 2.00 8 - 3.00	8 - 4.00
18	TR 2, TR 3, TR 3A (Overbore Kit)	(2.2L)	2188	<b>P1162</b>	4	3.425	87.00	4 - 1/16 4 - 1/16	4 - 5/32
19	Dolomite 1850 HL	(1.9L)	1854	<b>P1375</b>	4	3.425	87.00	4 - 1.75 4 - 2.00	4 - 4.00
20	TR 8	(3.5L)	3528	<b>P1504</b> <b>C1504</b>	8	3.500	88.90	8 - 1.60 8 - 1.60	8 - 4.75
21	TR8 (low tension oil rings)	(3.5L)	3528	<b>P1928</b> <b>C1928</b>	8	3.500	88.90	8 - 1.60 8 - 1.60	8 - 4.75
22	TR 7	(2.0L)	1998	<b>P1409</b> <b>C1409</b>	4	3.555	90.30	4 - 1.75 4 - 1.75	4 - 4.00

# VARGA

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
EL-1600		69.85		00-On		<b>P0909</b>	1
EL-1600		69.85		2000		<b>P0909</b>	1
V160, V350		75.00				<b>P0910</b>	2

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	EL-1600		<b>P0909</b>	2	2.750	69.85	2 - 2.00 2 - 2.00	2 - 4.75
2	V160, V350		<b>P0910</b>	1	2.953	75.00	1 - 2.00 1 - 2.00	1 - 3.00

# VAUXHALL

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
90 SL (Diesel)	HV22	77.75	1159	67-70	<b>C1282</b>	<b>P1282</b>	2
Astra		75.00	1297	1980	<b>C1747</b>	<b>P1747</b>	1
Astra		80.00	1598	1982	<b>C1328</b>	<b>P1328</b>	6
Astra	X1.8XE/1/L	80.50	1796	98-05	<b>S5216<sup>+</sup></b>		7
Astra		84.80	1796	1981	<b>C3841</b>	<b>P3841</b>	14
Astra 1200		79.00	1196	1980	<b>C1743</b>	<b>P1743</b>	3
Astra Mk IV DI (Diesel)	Y20DTL	84.00	1995	98-05	<b>S5331<sup>+</sup></b>		13
Astra Mk IV DI (Diesel)	X20DTL	84.00	1995	98-06	<b>S5331<sup>+</sup></b>		13
Astra Mk IV DTI (Diesel)	Y20DTH	84.00	1995	98-06	<b>S5330<sup>+</sup></b>		11
Astra Mk IV DTI (Diesel)	Y22DTR	84.00	2172	02-05	<b>S5330<sup>+</sup></b>		12
Belmont		75.00	1297	1986	<b>C1747</b>	<b>P1747</b>	1
Cavalier 1300		75.00	1297	1981	<b>C1747</b>	<b>P1747</b>	1
Cavalier 1300		80.95	1256	1977	<b>C1571</b>	<b>P1571</b>	8
Cavalier 1600		85.00	1584	75-81	<b>C1628</b>	<b>P1628</b>	16
Cavalier 1900		93.00	1897	75-78	<b>C1288</b>	<b>P1288</b>	21
Chevette		80.95	1256	72-76	<b>C1571</b>	<b>P1571</b>	8
Cresta		79.37	2262	57-61	<b>C1018</b>	<b>P1018</b>	5
Cresta		82.55	2651	61-64	<b>C1100</b>	<b>P1100</b>	9
Cresta		92.10	3294	65-76	<b>C1256</b>	<b>P1256</b>	20
Envoy	FB	79.37	1507	58-63	<b>C1015</b>	<b>P1015</b>	4
Epic (Diesel)	HV22	77.75	1159	67-70	<b>C1282</b>	<b>P1282</b>	2
Firenza 1600		85.70	1599	68-72	<b>C1627</b>	<b>P1627</b>	17
Firenza 1800	CF	85.70	1759	68-72	<b>C1627</b>	<b>P1627</b>	18

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# VAUXHALL

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
Firenza 2000		95.25	1975	68-72	<b>C1544</b>	<b>P1544</b>	22
Firenza 2300		97.53	2279	72-78		<b>P1545</b>	23
Frontera Mk II DTI (Diesel)	X22DTH	84.00	2172	98-04	<b>S5330<sup>+</sup></b>		10
Frontera Mk II DTI (Diesel)	Y22DTH	84.00	2172	98-04	<b>S5330<sup>+</sup></b>		12
Movano Mk II CDTI (Diesel)	M9T	85.00	2298	2010	<b>S5350</b>		15
Nova		75.00	1297	1983	<b>C1747</b>	<b>P1747</b>	1
Omega DTI 16V (Diesel)	Y22DTH	84.00	2172	00-03	<b>S5330<sup>+</sup></b>		12
Signum DTI (Diesel)	Y20DTH	84.00	1995	03-08	<b>S5330<sup>+</sup></b>		11
Signum DTI (Diesel)	Y22DTR	84.00	2172	03-08	<b>S5330<sup>+</sup></b>		12
Sintra DTI (Diesel)	X22DTH	84.00	2172	97-99	<b>S5330<sup>+</sup></b>		10
Vectra DI 16V (Diesel)	X20DTL	84.00	1995	95-01	<b>S5331<sup>+</sup></b>		13
Vectra DTI 16V (Diesel)	Y20DTH	84.00	1995	95-08	<b>S5330<sup>+</sup></b>		11
Vectra DTI 16V (Diesel)	Y22DTR	84.00	2172	95-08	<b>S5330<sup>+</sup></b>		12
Velox		79.37	2262	52-57	<b>C1018</b>	<b>P1018</b>	5
Velox		82.55	2651	61-64	<b>C1100</b>	<b>P1100</b>	9
Viceroy		87.00	2490	81-83	<b>C1594</b>	<b>P1594</b>	19
Victor	FB	79.37	1507	57-63	<b>C1015</b>	<b>P1015</b>	4
Viva (Diesel)	HV22	77.75	1159	67-71	<b>C1282</b>	<b>P1282</b>	2
Wyvern	FB	79.37	1507	52-57	<b>C1015</b>	<b>P1015</b>	4
Zafira Mk I D (Diesel)	Y22DTR	84.00	2172	01-05	<b>S5330<sup>+</sup></b>		10
Zafira Mk I DI 16V (Diesel)	X20DTL	84.00	1995	99-05	<b>S5331<sup>+</sup></b>		13
Zafira Mk I DTI 16V (Diesel)	Y20DTH	84.00	1995	99-05	<b>S5330<sup>+</sup></b>		11

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	Astra Belmont Cavalier 1300 Nova	(1.3L) 1297	<b>P1747</b> <b>C1747</b>	4	2.953	75.00	4 - 1.50 4 - 1.50	4 - 4.00
2	Epic (Diesel) 90 SL (Diesel) Viva (Diesel)	(1.2L) 1159	<b>P1282</b> <b>C1282</b>	4	3.061	77.75	4 - 5/64 4 - 5/64	4 - 3/16
3	Astra 1200	(1.2L) 1196	<b>P1743</b> <b>C1743</b>	4	3.110	79.00	4 - 2.00 4 - 2.00	4 - 5.00
4	Envoy Victor Wyvern	(1.5L) 1507	<b>P1015</b> <b>C1015</b>	4	3.125	79.37	4 - 5/64 4 - 5/64	4 - 3/16
5	Cresta Velox	(2.3L) 2262	<b>P1018</b> <b>C1018</b>	6	3.125	79.37	6 - 5/64 6 - 5/64	6 - 3/16
6	Astra	(1.6L) 1598	<b>P1328</b> <b>C1328</b>	4	3.150	80.00	4 - 1.50 4 - 1.75	4 - 4.00
7	Astra	(1.8L) 1796	<b>S5216<sup>+</sup></b>	4	3.170	80.50	4 - 1.20 4 - 1.20	4 - 2.00
8	Cavalier 1300 Chevette	(1.3L) 1256	<b>P1571</b> <b>C1571</b>	4	3.187	80.95	4 - 2.00 4 - 2.00	4 - 4.75
9	Cresta Velox	(2.7L) 2651	<b>P1100</b> <b>C1100</b>	6	3.250	82.55	6 - 3/32 6 - 3/32	6 - 3/16
10	Zafira Mk I D (Diesel) Frontera Mk II DTI (Diesel) Sintra DTI (Diesel)	(2.2L) 2172	<b>S5330<sup>+</sup></b>	1	3.307	84.00	1 - 1.75 1 - 1.75	1 - 3.00
11	Astra Mk IV DTI (Diesel) Signum DTI (Diesel) Vectra DTI 16V (Diesel) Zafira Mk I DTI 16V (Diesel)	(2.0L) 1995	<b>S5330<sup>+</sup></b>	1	3.307	84.00	1 - 1.75 1 - 1.75	1 - 3.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## VAUXHALL

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
12	Frontera Mk II DTI (Diesel) Omega DTI 16V (Diesel) Astra Mk IV DTI (Diesel) Signum DTI (Diesel) Vectra DTI 16V (Diesel)	(2.2L)	2172	<b>S5330</b> <sup>+</sup>	1	3.307	84.00	1 - 1.75 1 - 1.75	1 - 3.00
13	Astra Mk IV DI (Diesel) Vectra DI 16V (Diesel) Zafira Mk I DI 16V (Diesel)	(2.0L)	1995	<b>S5331</b> <sup>+</sup>	1	3.307	84.00	1 - 2.00 1 - 1.75	1 - 3.00
14	Astra	(1.8L)	1796	<b>P3841</b> <b>C3841</b>	4	3.339	84.80	4 - 1.50 4 - 1.75	4 - 4.00
15	Movano Mk II CDTI (Diesel)	(2.3L)	2298	<b>S5350</b>	4	3.346	85.00	4 - 2.50 <sup>HK</sup> 4 - 2.00	4 - 2.00
16	Cavalier 1600	(1.6L)	1584	<b>P1628</b> <b>C1628</b>	4	3.346	85.00	4 - 2.00 4 - 2.00	4 - 5.00
17	Firenza 1600	(1.6L)	1599	<b>P1627</b> <b>C1627</b>	4	3.375	85.70	4 - 2.00 4 - 2.00	4 - 4.75
18	Firenza 1800	(1.8L)	1759	<b>P1627</b> <b>C1627</b>	4	3.375	85.70	4 - 2.00 4 - 2.00	4 - 4.75
19	Viceroy	(2.5L)	2490	<b>P1594</b> <b>C1594</b>	6	3.425	87.00	6 - 2.00 6 - 2.00	6 - 5.00
20	Cresta	(3.3L)	3294	<b>P1256</b> <b>C1256</b>	6	3.625	92.10	6 - 5/64 6 - 5/64	6 - 3/16
21	Cavalier 1900	(1.9L)	1897	<b>P1288</b> <b>C1288</b>	4	3.661	93.00	4 - 2.00 4 - 2.00	4 - 5.00
22	Firenza 2000	(2.0L)	1975	<b>P1544</b> <b>C1544</b>	4	3.750	95.25	4 - 5/64 4 - 5/64	4 - 3/16
23	Firenza 2300	(2.3L)	2279	<b>P1545</b>	4	3.840	97.53	4 - 5/64 4 - 5/64	4 - 3/16

## VOLGA

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
Gaz	M21	92.00	2445	1962	<b>C1634</b>		2
Gaz-24 (Diesel)	XDP90	90.00	2112	1974	<b>C1462</b> <sup>A</sup>	<b>P1462</b> <sup>A</sup>	1
Universal	M21	92.00	2445	1959	<b>C1634</b>		2

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	Gaz-24 (Diesel)	(2.1L)	2112	4	3.543	90.00	4 - 2.00 4 - 2.00 4 - 2.00	4 - 4.50	
2	Universal Gaz	(2.4L)	2445	<b>C1634</b>	4	3.622	92.00	4 - 2.50 4 - 2.50	4 - 5.00

## VOLKSWAGEN

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
11, 11A, 11B	111	75.00	1131	47-53		<b>P1092</b>	7
1200	111	77.00	1184	54-60	<b>C1094</b>	<b>P1094</b>	47
1200	211	77.00	1192	60-65	<b>C1094</b>	<b>P1094</b>	48
1200 Big Bore ISS & Repco	111	83.00	1390	61-65	<b>C1271</b> <sup>A</sup>	<b>P1271</b> <sup>A</sup>	93
1200 Big Bore KS & Mahle	111	82.00	1368		<b>C1270</b> <sup>A</sup>	<b>P1270</b> <sup>A</sup>	84
1300	113	77.00	1285	67-75	<b>C1245</b>	<b>P1245</b>	49
1500	315	83.00	1493	62-65	<b>C1167</b>	<b>P1167</b>	91
1500	H	83.00	1493	65-69	<b>C1269</b>	<b>P1269</b>	92

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# VOLKSWAGEN

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
1500 Big Bore Cima (Forged)	311	87.00	1642		<b>C1987<sup>A</sup></b>	<b>P1987<sup>A</sup></b>	100
1600	311	85.50	1584	67-79	<b>C1259</b>	<b>P1259</b>	94
1600 (Brazil) (Alcohol)		85.50	1584	1984	<b>C1730<sup>+</sup></b>	<b>P1730<sup>+</sup></b>	96
1600 (Late) (Alternate Piston)	126	85.50	1584	67-79	<b>C1519</b>	<b>P1519</b>	95
1600 Big Bore (Late)	311	94.00	1915		<b>C1995<sup>A</sup></b>	<b>P1995<sup>A</sup></b>	119
1600 Big Bore Brazil	311	88.00	1679		<b>C1304<sup>A</sup></b>	<b>P1304<sup>A</sup></b>	101
1600 Big Bore Cima (Early)	311	90.50	1775		<b>C1990<sup>A</sup></b>	<b>P1990<sup>A</sup></b>	105
1600 Big Bore Cima (Early)	311	94.00	1915		<b>C1993<sup>A</sup></b>	<b>P1993<sup>A</sup></b>	118
1600 Big Bore Cima (Early, Brazil)	311	92.00	1835		<b>C1992<sup>A</sup></b>	<b>P1992<sup>A</sup></b>	107
1600 Big Bore Cima (Forged)	311	88.00	1679		<b>C1988<sup>A</sup></b>	<b>P1988<sup>A</sup></b>	102
1600 Big Bore Cima (Late)	311	90.50	1775	76-78	<b>C1991<sup>A</sup></b>	<b>P1991<sup>A</sup></b>	106
1600 Big Bore Cima (Late)	311	92.00	1835		<b>C1996<sup>A</sup></b>	<b>P1996<sup>A</sup></b>	108
1600 Big Bore ISS & NPR	311	87.00	1642		<b>C1329<sup>A</sup></b>	<b>P1329<sup>A</sup></b>	99
1600 Big Bore NPR	311	90.00	1756		<b>C1484<sup>A</sup></b>	<b>P1484<sup>A</sup></b>	104
1600 Big Bore Repco	311	87.00	1642		<b>C1987<sup>A</sup></b>	<b>P1987<sup>A</sup></b>	100
1600 eng. made in Brazil Also fits brazilian Mahle piston		85.50	1584	1984	<b>C1960</b>	<b>P1960</b>	97
1700 411, 412	022	90.00	1679	68-75	<b>C1305</b>	<b>P1305</b>	103
1700, 1800 Big Bore NPR		96.00	1911		<b>C1525<sup>A</sup></b>	<b>P1525<sup>A</sup></b>	120
1800 411, 412	021	93.00	1795	74-75	<b>C1345</b>	<b>P1345</b>	109
2000 Van-Bus	029	94.00	1971	75-84	<b>C1449</b>	<b>P1449</b>	110
30CV	111	77.00	1184	54-65	<b>C1094</b>	<b>P1094</b>	47
51	111	75.00	1131	39-54		<b>P1092</b>	7
Beetle	BCA	76.50	1390	01-10	<b>S5384<sup>+</sup></b>		38
Bora	AHW	76.50	1390	98-On	<b>S5172<sup>+</sup></b>		27
Bora	ATN	76.50	1598	99-On	<b>S5172<sup>+</sup></b>		28
Bora	AUS	76.50	1595	00-On	<b>S5172<sup>+</sup></b>		29
Bora (DOHC)	AGN	81.00	1781	1998	<b>C5010<sup>+</sup></b>		69
Bora (Diesel)	ALM	79.50	1896	99-01	<b>C1888<sup>+</sup></b>		53
Bora (Diesel)	AUJ	79.50	1896	00-01	<b>C1888<sup>+</sup></b>		53
Bora 1.6	BFQ	81.00	1595	00-05	<b>S5270<sup>+N</sup></b>		74
Bora 1.6	AVU	81.00	1595	00-05	<b>S5270<sup>+N</sup></b>		74
Bora 2.0 TDI 16V (Diesel)	BKD	81.00	1968	04-10	<b>S5412<sup>+</sup></b>		75
Bora T (Turbo) (DOHC)	AGU	81.00	1781	2000	<b>C5010<sup>+</sup></b>		69
Bora, Bora Break, Golf IV, New Beetle (Diesel)	AXR	79.50	1896	00-02	<b>C1888<sup>+</sup></b>		53
Bora, Bora Break, Golf, Golf IV, Golf IV Break, New Beetle (Diesel)	ATD	79.50	1896	99-02	<b>C1888<sup>+</sup></b>		53
Bora, Bora Break, Golf, Golf IV, Passat, Sharan (Diesel)	AUY	79.50	1896	99-02	<b>C1888<sup>+</sup></b>		53
Bora, Caddy, Caddy Combi, Golf IV, Golf IV Break, New Beetle, Polo Classic (Diesel)	ALH	79.50	1896	97-02	<b>C1888<sup>+</sup></b>		53
Bora, Golf IV (Diesel)	AHF	79.50	1896	98-02	<b>C1888<sup>+</sup></b>		53
Bora, Golf IV (Diesel)	ASZ	79.50	1896	2001	<b>C1888<sup>+</sup></b>		53
Bora, Golf IV Break, Polo Classic (Diesel)	ASV	79.50	1896	99-02	<b>C1888<sup>+</sup></b>		53
Bora, Golf IV, Golf IV Break, Polo (Diesel)	AQM	79.50	1896	98-02	<b>C1888<sup>+</sup></b>		53
Bora, Golf IV, Polo (Diesel)	AGP	79.50	1896	98-99	<b>C1888<sup>+</sup></b>		53
Bora, Golf IV, Polo Classic (Diesel)	AGR	79.50	1896	98-00	<b>C1888<sup>+</sup></b>		53
Bora, Golf IV, Sharan (Diesel)	ANU	79.50	1896	1999	<b>C1888<sup>+</sup></b>		53
Bora, Golf, Golf IV (Diesel)	ARL	79.50	1896	00-01	<b>C1888<sup>+</sup></b>		53
Bora, Golf, Golf IV, Passat (Diesel)	AJM	79.50	1896	98-01	<b>C1888<sup>+</sup></b>		53
Bora, Golf, Passat VR5	AGZ	81.00	2324	96-00	<b>C1583</b>	<b>P1583</b>	80
Bora, Passat (Diesel)	AVB	79.50	1896	2000	<b>C1888<sup>+</sup></b>		53
CDA DOHC Turbo		82.50	1798		<b>S5464<sup>+N</sup></b>		88
Cabriolet	034	81.00	2226	1985	<b>C1583</b>	<b>P1583</b>	81

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# VOLKSWAGEN

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
Caddy	AEX	76.50	1390	96-On	S5172 <sup>+</sup>		25
Caddy	AKV	76.50	1390	97-On	S5172 <sup>+</sup>		25
Caddy	AUD	76.50	1390	96-On	S5172 <sup>+</sup>		35
Caddy I D (Diesel)	JK	76.50	1588	82-92	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Caddy I D (Diesel)	ME	76.50	1588	82-92	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Caddy II Estate/Mk II (Diesel)	1Y	79.50	1896	95-04	C1888 <sup>+</sup>		53
Caddy III 1.6	BGU	81.00	1595	2004	S5270 <sup>+N</sup>		74
Caddy III 1.6	BSF	81.00	1595	2004	S5270 <sup>+N</sup>		74
Caddy III 1.6	BSE	81.00	1595	2004	S5270 <sup>+N</sup>		74
Caddy III 2.0 SDI (Diesel)	BDJ, BST	81.00	1968	04-10	S5412 <sup>+</sup>		75
Caddy Mk II (Diesel)	AEF	79.50	1896	96-00	C1888 <sup>+</sup>		53
Caddy, Caddy Combi (Diesel)	AYQ	79.50	1896	2000	C1888 <sup>+</sup>		53
Caddy, Caddy Combi, Golf IV, Passat, Passat Break, Sharan, Vento (Diesel)	AHU	79.50	1896	95-00	C1888 <sup>+</sup>		53
Caddy, Caddy Maxi, DOHC, 16V (Diesel)	CAYD	79.50	1598	2010	S5506 <sup>+N</sup>		57
Caddy, Combi	AEE	76.50	1598	96-00	S5172 <sup>+</sup>		30
Caddy, DOHC, 16V (Diesel)	CAYE	79.50	1598	2010	S5506 <sup>+N</sup>		57
Caddy, Golf III, Polo Break, Polo Flight, Vento (Diesel)	AEY	79.50	1896	95-99	C1888 <sup>+</sup>		53
Caddy, Golf IV, Vento (Diesel)	ALE	79.50	1896	96-98	C1888 <sup>+</sup>		53
California (Diesel)	AAB	79.50	2370	90-98	C1889		55
California (Diesel)	AJA	79.50	2370	97-99	C1889		55
Campmobil, Syncro, Transporter, Typ 2	DJ/SR	94.00	2109	85-92	C1671	P1671	117
Campmobil, Typ 2, Vanagon	DF/DG/GW	94.00	1915	82-92	C1555	P1555	111
Campmobil, Typ 2, Vanagon	DH/SP	94.00	1913	83-85	C1555	P1555	112
Campmobil, Typ 2, Vanagon	CU	94.00	1971	79-82	C1555	P1555	114
Campmobil, Typ 2, Vanagon	MV	94.00	2095	85-92	C1555	P1555	115
Campmobil, Typ 2, Vanagon	SS	94.00	2109	85-92	C1555	P1555	116
Caravelle	ACU	81.00	2459	90-96	C5198		70
Caravelle	VR6	82.50	2499		C1956	P1956	90
Caravelle (Diesel)	AAB	79.50	2370	90-91	C1889		55
Caravelle (Diesel)	AAB, AJA	79.50	2370	96-98	C1889		55
Caravelle CL, GL, Multivan (Diesel)	ACV	81.00	2461	1998	S5136 <sup>+</sup>		72
Caravelle, Transporter (Catalyst)	AAF	81.00	2459	90-96	C5198		70
Caravelle, VR6	AES	81.00	2792	91-96	C5061 <sup>+</sup>	P5061 <sup>+</sup>	82
Combi, Transporter (Diesel)	AAB	79.50	2370	90-96	C1889		55
Combi, Transporter (Diesel)	AJA	79.50	2370	96-98	C1889		55
Corrado (4 Cyl.)	2E	82.50	2000	93-94	C1887 <sup>+</sup>		85
Corrado Coupe VR6	ABV	82.00	2861	91-97	S5070 <sup>+</sup>		83
Dasher	056	76.50	1471	74-76	C1335	P1335	40
Dasher	049	79.50	1457	74-77	C1406	P1406	58
Dasher	049	79.50	1588	76-80	C1428	P1428	59
Dasher	049	79.50	1588	76-84	C1429	P1429	65
Dasher (Diesel)	068	76.50	1588	1981	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Dasher (Diesel)	068	76.50	1471	79-80	C1464 <sup>+</sup>	P1464 <sup>+</sup>	44
Dasher (Hi-Performance)	049	79.50	1588	76-77	C1455	P1455	68
Derby	052	69.50	1093	75-76	C1646	P1646	3
Derby	052	69.50	895	77-78	C1647	P1647	4
Derby	052	69.50	895	79-81	C1648	P1648	5
Derby	HH/HJ	75.00	1272	77-83	C1665	P1665	9
Derby 55 BHP, 75 BHP	1272	75.00	1272	82-83	C1865	P1865	12
Derby C, CL, GL	1043	75.00	1043	81-83	C1865	P1865	11
Fox	JN	81.00	1780	87-91	C1524	P1524	77
Gol		77.00	1598		C1966 <sup>+</sup>		46

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# VOLKSWAGEN

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
Gol G5		67.10		2008	S5301 <sup>+</sup>		2
Golf	052	69.50	1093	75-76	C1646	P1646	3
Golf	052	69.50	895	77-78	C1647	P1647	4
Golf	052	69.50	895	79-81	C1648	P1648	5
Golf	GF/GS/GT	75.00	1272	79-86	C1665	P1665	9
Golf	ABD	75.00	1391	91-On	C5083 <sup>+</sup>	P5083 <sup>+</sup>	15
Golf	AEX	76.50	1390	95-97	S5172 <sup>+</sup>		25
Golf	AEA	76.50	1598	1992	S5172 <sup>+</sup>		26
Golf	APQ	76.50	1390	97-98	S5172 <sup>+</sup>		31
Golf	ATN	76.50	1598	99-On	S5172 <sup>+</sup>		32
Golf	BCA	76.50	1390	97-06	S5384 <sup>+</sup>		38
Golf (Diesel)	068	76.50	1588	85-88	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Golf 1000		70.30	1000		C1903		6
Golf 16V (4 Cyl. Gas)		82.50	2000	88-94	C1887 <sup>+</sup>		85
Golf 1800/2000	3A	82.50	1984	89-98	C1914 <sup>+</sup>	P1914 <sup>+</sup>	89
Golf 2.0 TDI 16V (Diesel)	BKD	81.00	1968	03-08	S5412 <sup>+</sup>		75
Golf 4 x 4	ABV	82.00	2861	91-97	S5070 <sup>+</sup>		83
Golf 55 BHP	1272	75.00	1272	83-91	C1865	P1865	12
Golf 8V (Gas, Alcohol)	026	81.00	1780	82-92	C1524	P1524	77
Golf C, CL, GL	1043	75.00	1043	1983	C1865	P1865	11
Golf GTi (Turbo) (DOHC)	AGU	81.00	1781	1997	C5010 <sup>+</sup>		69
Golf I D (Diesel)	CR	76.50	1588	80-83	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Golf I D (Diesel)	JK	76.50	1588	80-83	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Golf I Turbo Diesel (Diesel)	CY	76.50	1588	82-83	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Golf II D (Diesel)	JP	76.50	1588	83-91	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Golf II D (Diesel)	ME	76.50	1588	83-91	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Golf II Turbo Diesel (Diesel)	1V	76.50	1588	89-91	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Golf III	ABU	76.50	1598	92-97	S5251 <sup>+</sup>		36
Golf III Bon Jovi	AEE	76.50	1598	96-97	S5172 <sup>+</sup>		32
Golf III, Break, Cabriolet, Passat (Diesel)	1Z	79.50	1896	93-98	C1888 <sup>+</sup>		53
Golf III, Break, Passat, Polo Classic (Diesel)	AFN	79.50	1896	96-00	C1888 <sup>+</sup>		53
Golf IV (DOHC)	AGN	81.00	1781	1997	C5010 <sup>+</sup>		69
Golf IV (Diesel)	AYM	79.50	1896	00-01	C1888 <sup>+</sup>		53
Golf IV 1.6	BFQ	81.00	1595	00-06	S5270 <sup>+</sup> N		74
Golf IV 1.6	AVU	81.00	1595	00-06	S5270 <sup>+</sup> N		74
Golf IV Break	AZD	76.50	1595	00-02	S5172 <sup>+</sup>		33
Golf IV Break	AKQ	76.50	1390	99-00	S5172 <sup>+</sup>		35
Golf IV Confort	BCA	76.50	1390	01-On	S5172 <sup>+</sup>		35
Golf IV, Sharan (Diesel)	AVG	79.50	1896	1999	C1888 <sup>+</sup>		53
Golf IV, Sport	AHW	76.50	1390	98-On	S5172 <sup>+</sup>		35
Golf Mk III (Diesel)	1Y	79.50	1896	91-99	C1888 <sup>+</sup>		53
Golf Mk III (Diesel)	AAZ	79.50	1896	91-99	C1888 <sup>+</sup>		53
Golf Plus 1.6	CCSA	81.00	1595	2005	S5270 <sup>+</sup> N		74
Golf Plus 1.6	BSE	81.00	1595	2005	S5270 <sup>+</sup> N		74
Golf Plus 1.6	BSF	81.00	1595	2005	S5270 <sup>+</sup> N		74
Golf Plus 2.0 TDI 16V (Diesel)	BKD	81.00	1968	05-On	S5412 <sup>+</sup>		75
Golf Plus, DOHC, 16V (Diesel)	CAYB	79.50	1598	09-14	S5506 <sup>+</sup> N		57
Golf Plus, DOHC, 16V (Diesel)	CAYC	79.50	1598	09-14	S5506 <sup>+</sup> N		57
Golf V 1.6	BGU	81.00	1595	04-08	S5270 <sup>+</sup> N		74
Golf V 1.6	CCSA	81.00	1595	2007	S5270 <sup>+</sup> N		74
Golf V 1.6	BSE	81.00	1595	2004	S5270 <sup>+</sup> N		74
Golf V 1.6	BSE	81.00	1595	2004	S5270 <sup>+</sup> N		74
Golf V 1.6	BSF	81.00	1595	2004	S5270 <sup>+</sup> N		74
Golf V 2.0 SDI (Diesel)	BDK	81.00	1968	04-08	S5412 <sup>+</sup>		75

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# VOLKSWAGEN

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
Golf V 2.0 TDI (Diesel)	AZV	81.00	1968	03-08	S5412 <sup>+</sup>		75
Golf V 2.0 TDI (Diesel)	BMN	81.00	1968	05-08	S5412 <sup>+</sup>		75
Golf V 2.0 TDI 4motion 16V (Diesel)	BKD	81.00	1968	04-On	S5412 <sup>+</sup>		75
Golf V Plus 2.0 TDI (Diesel)	AZV	81.00	1968	05-On	S5412 <sup>+</sup>		75
Golf VI 1.6	CCSA	81.00	1595	2008	S5270 <sup>+N</sup>		74
Golf VI 1.6	BSE	81.00	1595	2008	S5270 <sup>+N</sup>		74
Golf VI 1.6	BSF	81.00	1595	2008	S5270 <sup>+N</sup>		74
Golf, DOHC, 16V (Diesel)	CAYB	79.50	1598	09-12	S5506 <sup>+N</sup>		57
Golf, DOHC, 16V (Diesel)	CAYC	79.50	1598	09-12	S5506 <sup>+N</sup>		57
Golf, VR6, Eurovan, Gti, Jetta GLX, Vento	AAA, ABA, AES, ATQ, BDF	81.00	2792	90-05	C5061 <sup>+</sup>	P5061 <sup>+</sup>	82
Jetta	GF/GS/GT	75.00	1272	82-86	C1665	P1665	9
Jetta	049	79.50	1716	81-84	C1429	P1429	64
Jetta	049	79.50	1588	1980	C1429	P1429	65
Jetta (Diesel)	068	76.50	1588	81-92	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Jetta 16V (4 Cyl. Gas)		82.50	2000	90-94	C1887 <sup>+</sup>		85
Jetta 2.0 TDI (Diesel)	BMN	81.00	1968	06-08	S5412 <sup>+</sup>		75
Jetta 2.0 TDI (Diesel)	BMM	81.00	1968	05-08	S5412 <sup>+</sup>		75
Jetta 55 BHP	1272	75.00	1272	83-91	C1865	P1865	12
Jetta GL, GLI	026, CSX/GTS HV, JV ACH	81.00	1780	85-88	C1524	P1524	77
Jetta I D (Diesel)	CR	76.50	1588	80-84	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Jetta I D (Diesel)	JK	76.50	1588	80-84	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Jetta I Turbo Diesel (Diesel)	CY	76.50	1588	82-84	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Jetta II D (Diesel)	ME	76.50	1588	84-91	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Jetta II D (Diesel)	JP	76.50	1588	84-91	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Jetta II Turbo Diesel (Diesel)	1V	76.50	1588	90-91	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Jetta III 1.6	BGU	81.00	1595	05-10	S5270 <sup>+N</sup>		74
Jetta III 1.6	CCSA	81.00	1595	05-10	S5270 <sup>+N</sup>		74
Jetta III 1.6	BSE	81.00	1595	05-10	S5270 <sup>+N</sup>		74
Jetta III 1.6	BSF	81.00	1595	05-10	S5270 <sup>+N</sup>		74
Jetta III 2.0 TDI (Diesel)	AZV	81.00	1968	05-10	S5412 <sup>+</sup>		75
Jetta III 2.0 TDI 16V (Diesel)	BKD	81.00	1968	05-10	S5412 <sup>+</sup>		75
Jetta, DOHC, 16 Valve (Diesel)	CAYC	79.50	1598	11-17	S5506 <sup>+N</sup>		57
Jetta, DOHC, 16V (Diesel)	CAYC	79.50	1598	09-10	S5506 <sup>+N</sup>		57
Jetta, DOHC, 16V (Diesel)	CAYB	79.50	1598	09-10	S5506 <sup>+N</sup>		57
LT28 D (Diesel)	CP	76.50	2383	78-92	C1485 <sup>+</sup>		20
LT28 D (Diesel)	DW	76.50	2383	78-92	C1485 <sup>+</sup>		20
LT28 Turbo Diesel (Diesel)	ACL	76.50	2384	92-96	C1485 <sup>+</sup>		19
LT28 Turbo Diesel (Diesel)	1G	76.50	2383	88-92	C1485 <sup>+</sup>		20
LT28, LT35 (Diesel)	AGX	81.00	2459	1996	S5136 <sup>+</sup>		73
LT40 D (Diesel)	CP	76.50	2383	78-92	C1485 <sup>+</sup>		18
LT40 D (Diesel)	DW	76.50	2383	78-92	C1485 <sup>+</sup>		20
LT40 Turbo Diesel (Diesel)	1G	76.50	2383	88-92	C1485 <sup>+</sup>		16
LT40 Turbo Diesel (Diesel)	ACL	76.50	2384	92-96	C1485 <sup>+</sup>		17
Lupo	EAIII, RSH	67.10	999	96-ON	S5195 <sup>+</sup>		1
Lupo	AQQ	76.50	1390	99-On	S5172 <sup>+</sup>		31
Lupo	AUA	76.50	1390	98-On	S5172 <sup>+</sup>		31
Lupo	ANM	76.50	1390	99-On	S5172 <sup>+</sup>		35
Lupo (Diesel)	AYD, AWH	79.50	1715	99-00	C1888 <sup>+</sup>		54
Lupo Confort	BBY	76.50	1390	98-On	S5172 <sup>+</sup>		31
Lupo Sport	AUB	76.50	1390	99-02	S5172 <sup>+</sup>		35
Multivan T5 2.5 TDI 4motion (Diesel)	BNZ	81.00	1968	03-09	S5412 <sup>+</sup>		75
Multivan, VR6	AES	81.00	2792	91-96	C5061 <sup>+</sup>	P5061 <sup>+</sup>	82
New Beetle 1.6	AYD	81.00	1595	2000	S5270 <sup>+N</sup>		74

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# VOLKSWAGEN

Application	Engine	Cyl			Set Number		Line
	Model	Bore	CC	Years	Chrome	Plain	No
New Beetle 1.6	BFS	81.00	1595	2000	S5270 <sup>+N</sup>		74
Novo Fusco, DOHC, 16 Valve (Diesel)	CAYA	79.50	1598	13-17	S5506 <sup>+N</sup>		57
Novo Fusco, DOHC, 16 Valve (Diesel)	CAYC	79.50	1598	13-17	S5506 <sup>+N</sup>		57
Passat	056	75.00	1296	73-78	C1593	P1593	8
Passat	FY	75.00	1272	78-83	C1665	P1665	9
Passat	EP, EU	75.00	1296	81-88	C1815	P1815	10
Passat (4 Cyl.)		82.50	2000	90-94	C1887 <sup>+</sup>		85
Passat (DOHC)	ADR	81.00	1781	96-00	C5010 <sup>+</sup>		69
Passat (DOHC)	APT	81.00	1781	96-00	C5010 <sup>+</sup>		69
Passat (DOHC)	ARG	81.00	1781	96-00	C5010 <sup>+</sup>		69
Passat (Diesel)	AHH	79.50	1896	98-99	C1888 <sup>+</sup>		53
Passat (Diesel)	AVF	79.50	1896	2000	C1888 <sup>+</sup>		53
Passat (Diesel)	ATJ	79.50	1896	1999	C1888 <sup>+</sup>		53
Passat (Diesel)	AWX	79.50	1896	2000	C1888 <sup>+</sup>		53
Passat (Turbo) (DOHC)	AEB	81.00	1781	96-00	C5010 <sup>+</sup>		69
Passat 1.6	ALZ	81.00	1595	00-05	S5270 <sup>+N</sup>		74
Passat 1.6	ANA	81.00	1595	96-00	S5270 <sup>+N</sup>		74
Passat 1.6	BSF	81.00	1595	05-10	S5270 <sup>+N</sup>		74
Passat 1.6	BSE	81.00	1595	05-10	S5270 <sup>+N</sup>		74
Passat 1500 (Brazil) (Alcohol)	056	76.50	1471	74-82	C1735 <sup>+</sup>		21
Passat 1600 (Brazil) (Alcohol) (Diesel)	049	79.50	1588	77-85	C1727 <sup>+</sup>		50
Passat 2.0 TDI (Diesel)	BHW	81.00	1968	03-05	S5412 <sup>+</sup>		75
Passat 2.0 TDI (Diesel)	BMR	81.00	1968	06-09	S5412 <sup>+</sup>		75
Passat 2.0 TDI (Diesel)	BUZ	81.00	1968	05-09	S5412 <sup>+</sup>		75
Passat 2.0 TDI (Diesel)	BVE	81.00	1968	05-06	S5412 <sup>+</sup>		75
Passat 2.0 TDI (Diesel)	BWV	81.00	1968	05-07	S5412 <sup>+</sup>		75
Passat 2.0 TDI (Diesel)	BMA	81.00	1968	05-10	S5412 <sup>+</sup>		75
Passat 2.0 TDI (Diesel)	BMP	81.00	1968	05-09	S5412 <sup>+</sup>		75
Passat 2.0 TDI (Diesel)	BGW	81.00	1968	03-05	S5412 <sup>+</sup>		75
Passat 2.0 TDI 4motion 16V (Diesel)	BKP	81.00	1968	05-09	S5412 <sup>+</sup>		75
Passat D (Diesel)	CR	76.50	1588	79-88	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Passat D (Diesel)	JK	76.50	1588	80-88	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Passat D/Variante (Diesel)	1Y	79.50	1896	89-93	C1888 <sup>+</sup>		53
Passat GT 16V	9A	82.50	1994	88-93	C1887 <sup>+</sup>		87
Passat Syncro	JS	81.00	1994	84-85	C1583	P1583	78
Passat Turbo Diesel (Diesel)	CY	76.50	1588	82-88	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Passat VR6	ABV	82.00	2861	91-97	S5070 <sup>+</sup>		83
Passat Variant	ABA, AGG	82.50	1984	90-95	C1887 <sup>+</sup>		86
Passat, Passat Syncro, Quantum, Quattro	AA, JT, PR, KX, KY	81.00	2226	85-88	C1583	P1583	79
Passat, Santana	JS	81.00	1994	84-88	C1583	P1583	78
Passat, VR6	AES	81.00	2792	91-96	C5061 <sup>+</sup>	P5061 <sup>+</sup>	82
Passat/Variante, DOHC, 16 Valve (Diesel)	CAYC	79.50	1598	09-15	S5506 <sup>+N</sup>		57
Passat/Variante, DOHC, 16 Valve (Diesel)	CAYB	79.50	1598	09-15	S5506 <sup>+N</sup>		57
Pick-Up	049	79.50	1588	1980	C1429	P1429	63
Pick-Up (Diesel)	068	76.50	1471	1980	C1464 <sup>+</sup>	P1464 <sup>+</sup>	44
Pick-Up (Diesel)	068	76.50	1588	81-83	C1464 <sup>+</sup>	P1464 <sup>+</sup>	45
Pickup	049	79.50	1716	81-83	C1429	P1429	66
Pointer	AFV	81.00	1800	00-03	S5093 <sup>+</sup>		71
Polo	052	69.50	1093	75-76	C1646	P1646	3
Polo	052	69.50	895	77-78	C1647	P1647	4
Polo	052	69.50	895	79-81	C1648	P1648	5
Polo	GT/HH/HJ	75.00	1272	77-88	C1665	P1665	9
Polo	AAU	75.00	1043	90-94	C5083 <sup>+</sup>	P5083 <sup>+</sup>	13

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# VOLKSWAGEN

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
Polo	AAL	75.00	1272	89-94	C5083 <sup>+</sup>	P5083 <sup>+</sup>	14
Polo	ADX	76.50	1296	94-95	S5172 <sup>+</sup>		22
Polo	AKV	76.50	1390	97-99	S5172 <sup>+</sup>		23
Polo	AEX	76.50	1390	95-97	S5172 <sup>+</sup>		25
Polo	AEA	76.50	1598	1992	S5172 <sup>+</sup>		26
Polo	AKK	76.50	1390	99-01	S5172 <sup>+</sup>		31
Polo	ANX	76.50	1390	95-98	S5172 <sup>+</sup>		31
Polo	AKP	76.50	1390	99-On	S5172 <sup>+</sup>		31
Polo	BBY	76.50	1390	02-On	S5172 <sup>+</sup>		31
Polo	ARC	76.50	1598	99-On	S5172 <sup>+</sup>		34
Polo	AFH	76.50	1390	98-99	S5172 <sup>+</sup>		35
Polo	AUD	76.50	1390	99-On	S5172 <sup>+</sup>		35
Polo	APE	76.50	1390	99-On	S5172 <sup>+</sup>		35
Polo	ANW	76.50	1390	99-On	S5172 <sup>+</sup>		35
Polo		76.50	1300		S5251 <sup>+</sup>		37
Polo	AFV	81.00	1800	00-03	S5093 <sup>+</sup>		71
Polo (Diesel)	AEF	79.50	1896	94-01	C1888 <sup>+</sup>		53
Polo (Diesel)	ASY	79.50	1896	2002	C1888 <sup>+</sup>		53
Polo (Diesel)	ASX	79.50	1896	99-01	C1888 <sup>+</sup>		53
Polo (Diesel)	AKU	79.50	1715	1997	C1888 <sup>+</sup>		54
Polo 12V	AZQ	76.50	1198	01-07	S5414 <sup>+</sup>		39
Polo 50	EAIII, RSH	67.10	999	96-ON	S5195 <sup>+</sup>		1
Polo 55 BHP, 75 BHP	1272	75.00	1272	82-83	C1865	P1865	12
Polo C, CL, GL	1043	75.00	1043	1981	C1865	P1865	11
Polo Carat	BBZ	76.50	1390	02-On	S5172 <sup>+</sup>		35
Polo Saloon 64 (Diesel)	1Y	79.50	1896	95-99	C1888 <sup>+</sup>		53
Polo V, 12 Valve (Diesel)	CFWA	79.50	1198	2009	S5506 <sup>+N</sup>		56
Polo, DOHC, 16 Valve (Diesel)	CLNA	79.50	1598	2011	S5506 <sup>+N</sup>		57
Quantum	049	79.50	1716	82-83	C1429	P1429	64
Quantum	035	79.50	2144	83-84	C1437	P1437	67
Quantum	026	81.00	1780	84-85	C1524	P1524	77
Quantum	034	81.00	2226	83-88	C1583	P1583	81
Quantum (Diesel)	068	76.50	1588	82-85	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Rabbit	056	76.50	1471	73-75	C1335	P1335	40
Rabbit	049	79.50	1457	75-76	C1406	P1406	58
Rabbit	049	79.50	1457	76-80	C1428	P1428	60
Rabbit	049	79.50	1457	76-80	C1429	P1429	62
Rabbit	049	79.50	1588	1980	C1429	P1429	63
Rabbit	049	79.50	1716	81-84	C1429	P1429	64
Rabbit (Diesel)	068	76.50	1471	77-80	C1464 <sup>+</sup>	P1464 <sup>+</sup>	42
Rabbit (Diesel)	068	76.50	1588	81-84	C1464 <sup>+</sup>	P1464 <sup>+</sup>	43
Rabbit (Hi-Performance)	049	79.50	1588		C1455	P1455	68
Rabbit GTI	026	81.00	1780	83-84	C1524	P1524	77
Santana	052	75.00	1296	83-86	C1815	P1815	10
Santana (Gas, Alcohol)	026	81.00	1780	82-88	C1524	P1524	77
Santana D (Diesel)	CR	76.50	1588	81-84	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Santana D (Diesel)	JK	76.50	1588	81-84	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Santana Turbo Diesel (Diesel)	CY	76.50	1588	81-84	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Scirocco	052	69.50	1093	75-76	C1646	P1646	3
Scirocco	052	69.50	895	77-78	C1647	P1647	4
Scirocco	052	69.50	895	79-71	C1648	P1648	5
Scirocco	GF	75.00	1272	82-83	C1665	P1665	9
Scirocco	056	76.50	1471	73-75	C1335	P1335	40
Scirocco	049	79.50	1457	75-78	C1406	P1406	58

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# VOLKSWAGEN

Application	Engine	Cyl		Years	Set Number		Line No	
	Model	Bore	CC		Chrome	Plain		
Scirocco		049	79.50	1588	75-79	C1428	P1428	61
Scirocco		049	79.50	1588	75-83	C1429	P1429	63
Scirocco		049	79.50	1716	80-84	C1429	P1429	66
Scirocco		026	81.00	1780	84-88	C1524	P1524	77
Scirocco (Hi-Performance)		049	79.50	1588		C1455	P1455	68
Sharan 2.0 TDI (Diesel)		BRT	81.00	1968	05-10	S5412 <sup>+</sup>		75
Sharan 2.0 TDI (Diesel)		BVH	81.00	1968	05-10	S5412 <sup>+</sup>		75
Sharan 2.0 TDI Blue Motion (Diesel)		BRT	81.00	1968	08-10	S5412 <sup>+</sup>		75
Touran 1.6		BSF	81.00	1595	03-10	S5270 <sup>+N</sup>		74
Touran 1.6		BGU	81.00	1595	03-10	S5270 <sup>+N</sup>		74
Touran 1.6		BSE	81.00	1595	03-10	S5270 <sup>+N</sup>		74
Touran 2.0 TDI (Diesel)		AZV	81.00	1968	03-10	S5412 <sup>+</sup>		75
Touran 2.0 TDI (Diesel)		BMN	81.00	1968	05-10	S5412 <sup>+</sup>		75
Touran 2.0 TDI 16V (Diesel)		BKD	81.00	1968	03-10	S5412 <sup>+</sup>		75
Transporter		060	86.50	1984	75-78	C1434	P1434	98
Transporter (Diesel)		075	76.50	2383	1978	C1485 <sup>+</sup>		20
Transporter (Diesel)		AAB	79.50	2370	90-95	C1889		55
Transporter (Diesel)		AAT	81.00	2461	1991	S5136 <sup>+</sup>		72
Transporter 4x4		ACU	81.00	2459	90-96	C5198		70
Transporter III D (Diesel)		CS	76.50	1588	81-87	C1464 <sup>+</sup>	P1464 <sup>+</sup>	41
Transporter Mk III (Diesel)		KY	79.50	1715	84-92	C1888 <sup>+</sup>		52
Transporter Mk IV (Diesel)		1X	79.50	1896	1990	C1888 <sup>+</sup>		51
Transporter Mk IV (Diesel)		ABL	79.50	1896	1992	C1888 <sup>+</sup>		53
Transporter Mk IV (Diesel)		AAB	79.50	2370	90-92	C1889		55
Transporter T5 2.5 TDI 4motion (Diesel)		BNZ	81.00	1968	03-09	S5412 <sup>+</sup>		75
Transporter, Multivan (Diesel)		AAB, AJA	79.50	2370	96-98	C1889		55
Transporter, SOHC (Diesel)		AAF	81.00	2459	90-03	S5520 <sup>+N</sup>		76
Transporter, VR6		AES	81.00	2792	91-96	C5061 <sup>+</sup>	P5061 <sup>+</sup>	82
Typ 2		CJ	94.00	1970	76-82	C1555	P1555	113
Vanagon (Diesel)		068	76.50	1588	82-84	C1464 <sup>+</sup>	P1464 <sup>+</sup>	45
Variant		AEA	76.50	1598	1992	S5172 <sup>+</sup>		26
Vento		ABD	75.00	1391	91-95	C5083 <sup>+</sup>	P5083 <sup>+</sup>	15
Vento		AEX	76.50	1390	95-97	S5172 <sup>+</sup>		23
Vento		AEA	76.50	1598	1992	S5172 <sup>+</sup>		24
Vento		ABU	76.50	1598	92-98	S5251 <sup>+</sup>		36
Vento		9A	82.50	1994	1992	C1887 <sup>+</sup>		87
Vento, DOHC, 16 Valve (Diesel)		CLNA	79.50	1598	14-17	S5506 <sup>+N</sup>		57

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
1	Polo 50 Lupo	(1.0L)	999	S5195 <sup>+</sup>	4	2.642	67.10	4 - 1.20	4 - 2.00
								4 - 1.50	
2	Gol G5	(1.0L)		S5301 <sup>+</sup>	4	2.642	67.10	4 - 1.00	4 - 1.50
								4 - 1.00	
3	Polo Derby Golf Scirocco	(1.1L)	1093	P1646 C1646	4	2.736	69.50	4 - 2.00	4 - 4.00
								4 - 2.50	
4	Polo Derby Golf Scirocco	(.9L)	895	P1647 C1647	4	2.736	69.50	4 - 1.75	4 - 4.00
								4 - 2.50	
5	Polo Derby Golf	(.9L)	895	P1648 C1648	4	2.736	69.50	4 - 1.75	4 - 4.00
								4 - 2.00	

Continued On Next Page

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# VOLKSWAGEN

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
	< Continued > Scirocco							
6	Golf 1000 (1.0L)	1000	<b>C1903</b>	4	2.768	70.30	4 - 1.50 4 - 1.50	4 - 3.00
7	11, 11A, 11B 51 (1.1L)	1131	<b>P1092</b>	4	2.953	75.00	4 - 3.00 4 - 3.00	4 - 5.00
8	Passat (1.3L)	1296	<b>P1593</b> <b>C1593</b>	4	2.953	75.00	4 - 2.00 4 - 2.50	4 - 4.00
9	Derby Golf Jetta Passat Polo Scirocco (1.3L)	1272	<b>P1665</b> <b>C1665</b>	4	2.953	75.00	4 - 1.75 4 - 2.00	4 - 4.00
10	Passat Santana (1.3L)	1296	<b>P1815</b> <b>C1815</b>	4	2.953	75.00	4 - 1.50 4 - 1.75	4 - 3.00
11	Derby C, CL, GL Golf C, CL, GL Polo C, CL, GL (1.0L)	1043	<b>P1865</b> <b>C1865</b>	4	2.953	75.00	4 - 1.75 4 - 2.00	4 - 3.00
12	Derby 55 BHP, 75 BHP Golf 55 BHP Jetta 55 BHP Polo 55 BHP, 75 BHP (1.3L)	1272	<b>P1865</b> <b>C1865</b>	4	2.953	75.00	4 - 1.75 4 - 2.00	4 - 3.00
13	Polo (1.0L)	1043	<b>P5083</b> <sup>+</sup> <b>C5083</b> <sup>+</sup>	4	2.953	75.00	4 - 1.50 4 - 1.50	4 - 2.50
14	Polo (1.3L)	1272	<b>P5083</b> <sup>+</sup> <b>C5083</b> <sup>+</sup>	4	2.953	75.00	4 - 1.50 4 - 1.50	4 - 2.50
15	Vento Golf (1.4L)	1391	<b>P5083</b> <sup>+</sup> <b>C5083</b> <sup>+</sup>	4	2.953	75.00	4 - 1.50 4 - 1.50	4 - 2.50
16	LT40 Turbo Diesel (Diesel) (2.4L)	2383	<b>C1485</b> <sup>+</sup>	6	3.012	76.50	6 - 1.75 6 - 2.00	6 - 3.00
17	LT40 Turbo Diesel (Diesel) (2.4L)	2384	<b>C1485</b> <sup>+</sup>	6	3.012	76.50	6 - 1.75 6 - 2.00	6 - 3.00
18	LT40 D (Diesel) (2.4L)	2383	<b>C1485</b> <sup>+</sup>	6	3.012	76.50	6 - 1.75 6 - 2.00	6 - 3.00
19	LT28 Turbo Diesel (Diesel) (2.4L)	2384	<b>C1485</b> <sup>+</sup>	6	3.012	76.50	6 - 1.75 6 - 2.00	6 - 3.00
20	LT28 Turbo Diesel (Diesel) LT40 D (Diesel) LT28 D (Diesel) Transporter (Diesel) (2.4L)	2383	<b>C1485</b> <sup>+</sup>	6	3.012	76.50	6 - 1.75 6 - 2.00	6 - 3.00
21	Passat 1500 (Brazil) (Alcohol) (1.5L)	1471	<b>C1735</b> <sup>+</sup>	4	3.012	76.50	4 - 2.00 4 - 2.50	4 - 4.00
22	Polo (1.3L)	1296	<b>S5172</b> <sup>+</sup>	4	3.012	76.50	4 - 1.20 4 - 1.50	4 - 2.50
23	Vento Polo (1.4L)	1390	<b>S5172</b> <sup>+</sup>	4	3.012	76.50	4 - 1.20 4 - 1.50	4 - 2.50
24	Vento (1.6L)	1598	<b>S5172</b> <sup>+</sup>	4	3.012	76.50	4 - 1.20 4 - 1.50	4 - 2.50
25	Caddy Golf Polo Caddy (1.4L)	1390	<b>S5172</b> <sup>+</sup>	4	3.012	76.50	4 - 1.20 4 - 1.50	4 - 2.50

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# VOLKSWAGEN

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
26	Golf Polo Variant	(1.6L)	1598	<b>S5172</b> <sup>+</sup>	4	3.012	76.50	4 - 1.20 4 - 1.50	4 - 2.50
27	Bora	(1.4L)	1390	<b>S5172</b> <sup>+</sup>	4	3.012	76.50	4 - 1.20 4 - 1.50	4 - 2.50
28	Bora	(1.6L)	1598	<b>S5172</b> <sup>+</sup>	4	3.012	76.50	4 - 1.20 4 - 1.50	4 - 2.50
29	Bora	(1.6L)	1595	<b>S5172</b> <sup>+</sup>	4	3.012	76.50	4 - 1.20 4 - 1.50	4 - 2.50
30	Caddy, Combi	(1.6L)	1598	<b>S5172</b> <sup>+</sup>	4	3.012	76.50	4 - 1.20 4 - 1.50	4 - 2.50
31	Polo Lupo Lupo Confort Golf	(1.4L)	1390	<b>S5172</b> <sup>+</sup>	4	3.012	76.50	4 - 1.20 4 - 1.50	4 - 2.50
32	Golf Golf III Bon Jovi	(1.6L)	1598	<b>S5172</b> <sup>+</sup>	4	3.012	76.50	4 - 1.20 4 - 1.50	4 - 2.50
33	Golf IV Break	(1.6L)	1595	<b>S5172</b> <sup>+</sup>	4	3.012	76.50	4 - 1.20 4 - 1.50	4 - 2.50
34	Polo	(1.6L)	1598	<b>S5172</b> <sup>+</sup>	4	3.012	76.50	4 - 1.20 4 - 1.50	4 - 2.50
35	Polo Golf IV Break Golf IV, Sport Golf IV Confort Caddy Lupo Lupo Sport Polo Polo Carat Polo	(1.4L)	1390	<b>S5172</b> <sup>+</sup>	4	3.012	76.50	4 - 1.20 4 - 1.50	4 - 2.50
36	Vento Golf III	(1.6L)	1598	<b>S5251</b> <sup>+</sup>	4	3.012	76.50	4 - 1.50 4 - 1.50	4 - 2.50
37	Polo	(1.3L)	1300	<b>S5251</b> <sup>+</sup>	4	3.012	76.50	4 - 1.50 4 - 1.50	4 - 2.50
38	Beetle Golf	(1.4L)	1390	<b>S5384</b> <sup>+</sup>	4	3.012	76.50	4 - 1.20 4 - 1.20	4 - 2.00
39	Polo 12V	(1.2L)	1198	<b>S5414</b> <sup>+</sup>	3	3.012	76.50	3 - 1.20 3 - 1.50	3 - 2.50
40	Dasher Rabbit Scirocco	(1.5L)	1471	<b>P1335</b> <b>C1335</b>	4	3.012	76.50	4 - 2.00 4 - 2.50	4 - 4.00
41	Jetta II Turbo Diesel (Diesel) Santana Turbo Diesel (Diesel) Golf II Turbo Diesel (Diesel) Jetta II D (Diesel) Jetta I Turbo Diesel (Diesel) Passat Turbo Diesel (Diesel) Golf I Turbo Diesel (Diesel) Golf I D (Diesel) Jetta I D (Diesel) Passat D (Diesel) Santana D (Diesel) Transporter III D (Diesel)	(1.6L)	1588	<b>P1464</b> <sup>+</sup> <b>C1464</b> <sup>+</sup>	4	3.012	76.50	4 - 1.75 4 - 2.00	4 - 3.00

**Continued On Next Page**

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# VOLKSWAGEN

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
	< Continued > Caddy I D (Diesel) Golf I D (Diesel) Jetta I D (Diesel) Passat D (Diesel) Santana D (Diesel) Golf II D (Diesel) Jetta II D (Diesel) Caddy I D (Diesel) Golf II D (Diesel) Dasher (Diesel) Golf (Diesel) Jetta (Diesel) Quantum (Diesel)								
42	Rabbit (Diesel)	(1.5L)	1471	P1464 <sup>+</sup> C1464 <sup>+</sup>	4	3.012	76.50	4 - 1.75 4 - 2.00	4 - 3.00
43	Rabbit (Diesel)	(1.6L)	1588	P1464 <sup>+</sup> C1464 <sup>+</sup>	4	3.012	76.50	4 - 1.75 4 - 2.00	4 - 3.00
44	Pick-Up (Diesel) Dasher (Diesel)	(1.5L)	1471	P1464 <sup>+</sup> C1464 <sup>+</sup>	4	3.012	76.50	4 - 1.75 4 - 2.00	4 - 3.00
45	Pick-Up (Diesel) Vanagon (Diesel)	(1.6L)	1588	P1464 <sup>+</sup> C1464 <sup>+</sup>	4	3.012	76.50	4 - 1.75 4 - 2.00	4 - 3.00
46	Gol	(1.6L)	1598	C1966 <sup>+</sup>	4	3.031	77.00	4 - 1.50 4 - 1.50	4 - 2.00
47	1200 30CV	(1.2L)	1184	P1094 C1094	4	3.031	77.00	4 - 2.50 4 - 2.50	4 - 4.00
48	1200	(1.2L)	1192	P1094 C1094	4	3.031	77.00	4 - 2.50 4 - 2.50	4 - 4.00
49	1300	(1.3L)	1285	P1245 C1245	4	3.031	77.00	4 - 2.00 4 - 2.00	4 - 4.00
50	Passat 1600 (Brazil) (Alcohol) (Diesel)	(1.6L)	1588	C1727 <sup>+</sup>	4	3.130	79.50	4 - 1.75 4 - 2.00	4 - 4.00
51	Transporter Mk IV (Diesel)	(1.9L)	1896	C1888 <sup>+</sup>	4	3.130	79.50	4 - 1.75 4 - 2.00	4 - 3.00
52	Transporter Mk III (Diesel)	(1.7L)	1715	C1888 <sup>+</sup>	4	3.130	79.50	4 - 1.75 4 - 2.00	4 - 3.00
53	Passat D/Variant (Diesel) Golf Mk III (Diesel) Caddy II Estate/Mk II (Diesel) Golf Mk III (Diesel) Transporter Mk IV (Diesel) Caddy Mk II (Diesel) Polo (Diesel) Polo Saloon 64 (Diesel) Bora, Bora Break, Golf, Golf IV, Golf IV Break, New Beetle (Diesel) Bora (Diesel) Bora, Caddy, Caddy Combi, Golf IV, Golf IV Break, New Beetle, Polo Classic (Diesel) Caddy, Golf IV, Vento (Diesel) Bora, Golf, Golf IV, Passat (Diesel) Caddy, Caddy Combi, Golf IV, Passat, Passat Break, Sharan, Vento (Diesel) Passat (Diesel)	(1.9L)	1896	C1888 <sup>+</sup>	4	3.130	79.50	4 - 1.75 4 - 2.00	4 - 3.00

**Continued On Next Page**

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# VOLKSWAGEN

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
	< Continued > Bora, Golf IV (Diesel) Bora, Golf IV, Polo Classic (Diesel) Bora, Golf IV, Polo (Diesel) Golf III, Break, Passat, Polo Classic (Diesel) Caddy, Golf III, Polo Break, Polo Flight, Vento (Diesel) Golf III, Break, Cabriolet, Passat (Diesel) Bora, Golf IV (Diesel) Polo (Diesel) Bora, Golf IV Break, Polo Classic (Diesel) Bora, Golf, Golf IV (Diesel) Bora, Golf IV, Golf IV Break, Polo (Diesel) Bora, Golf IV, Sharan (Diesel) Passat (Diesel) Golf IV (Diesel) Passat (Diesel) Bora, Passat (Diesel) Bora (Diesel) Bora, Bora Break, Golf, Golf IV, Passat, Sharan (Diesel) Bora, Bora Break, Golf IV, New Beetle (Diesel) Passat (Diesel) Golf IV, Sharan (Diesel) Caddy, Caddy Combi (Diesel)							
54	Lupo (Diesel) (1.7L) Polo (Diesel)	1715	<b>C1888</b> <sup>+</sup>	4	3.130	79.50	4 - 1.75 4 - 2.00	4 - 3.00
55	Transporter Mk IV (Diesel) (2.4L) California (Diesel) Caravelle (Diesel) Combi, Transporter (Diesel) Transporter, Multivan (Diesel) Transporter (Diesel)	2370	<b>C1889</b>	5	3.130	79.50	5 - 1.75 5 - 2.00	5 - 3.00
56	Polo V, 12 Valve (Diesel) (1.2L)	1198	<b>S5506</b> <sup>+N</sup>	1	3.130	79.50	1 - 1.75 1 - 2.00	1 - 3.00
57	Vento, DOHC, 16 Valve (Diesel) (1.6L) Jetta, DOHC, 16 Valve (Diesel) Novo Fusco, DOHC, 16 Valve (Diesel) Passat/Variant, DOHC, 16 Valve (Diesel) Polo, DOHC, 16 Valve (Diesel) Caddy, Caddy Maxi, DOHC, 16V (Diesel) Caddy, DOHC, 16V (Diesel) Golf, DOHC, 16V (Diesel) Golf Plus, DOHC, 16V (Diesel) Golf, DOHC, 16V (Diesel) Golf Plus, DOHC, 16V (Diesel) Jetta, DOHC, 16V (Diesel) Passat/Variant, DOHC, 16 Valve (Diesel) Novo Fusco, DOHC, 16 Valve (Diesel)	1598	<b>S5506</b> <sup>+N</sup>	1	3.130	79.50	1 - 1.75 1 - 2.00	1 - 3.00
58	Dasher (1.5L) Rabbit Scirocco	1457	<b>P1406</b> <b>C1406</b>	4	3.130	79.50	4 - 2.00 4 - 2.50	4 - 5.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# VOLKSWAGEN

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
59	Dasher	(1.6L)	1588	P1428 C1428	4	3.130	79.50	4 - 1.75 4 - 2.50	4 - 5.00
60	Rabbit	(1.5L)	1457	P1428 C1428	4	3.130	79.50	4 - 1.75 4 - 2.50	4 - 5.00
61	Scirocco	(1.6L)	1588	P1428 C1428	4	3.130	79.50	4 - 1.75 4 - 2.50	4 - 5.00
62	Rabbit	(1.5L)	1457	P1429 C1429	4	3.130	79.50	4 - 1.75 4 - 2.00	4 - 4.00
63	Rabbit Scirocco Pick-Up	(1.6L)	1588	P1429 C1429	4	3.130	79.50	4 - 1.75 4 - 2.00	4 - 4.00
64	Jetta Quantum Rabbit	(1.7L)	1716	P1429 C1429	4	3.130	79.50	4 - 1.75 4 - 2.00	4 - 4.00
65	Dasher Jetta	(1.6L)	1588	P1429 C1429	4	3.130	79.50	4 - 1.75 4 - 2.00	4 - 4.00
66	Pickup Scirocco	(1.7L)	1716	P1429 C1429	4	3.130	79.50	4 - 1.75 4 - 2.00	4 - 4.00
67	Quantum	(2.1L)	2144	P1437 C1437	5	3.130	79.50	5 - 1.75 5 - 2.00	5 - 4.00
68	Dasher (Hi-Performance) Rabbit (Hi-Performance) Scirocco (Hi-Performance)	(1.6L)	1588	P1455 C1455	4	3.130	79.50	4 - 1.75 4 - 2.00	4 - 5.00
69	Passat (DOHC) Passat (Turbo) (DOHC) Bora (DOHC) Golf IV (DOHC) Golf GTi (Turbo) (DOHC) Bora T (Turbo) (DOHC) Passat (DOHC)	(1.8L)	1781	C5010 <sup>+</sup>	4	3.189	81.00	4 - 1.50 4 - 1.75	4 - 2.00
70	Transporter 4x4 Caravelle, Transporter (Catalyst) Caravelle	(2.5L)	2459	C5198	5	3.189	81.00	5 - 1.75 5 - 2.00	5 - 3.00
71	Pointer Polo	(1.8L)	1800	S5093 <sup>+</sup>	4	3.189	81.00	4 - 1.20 4 - 1.50	4 - 2.00
72	Transporter (Diesel) Caravelle CL, GL, Multivan (Diesel)	(2.5L)	2461	S5136 <sup>+</sup>	5	3.189	81.00	5 - 2.50 5 - 2.00	5 - 3.00
73	LT28, LT35 (Diesel)	(2.5L)	2459	S5136 <sup>+</sup>	5	3.189	81.00	5 - 2.50 5 - 2.00	5 - 3.00
74	Touran 1.6 Passat 1.6 Bora 1.6 Golf IV 1.6 Bora 1.6 Golf IV 1.6 New Beetle 1.6 Caddy III 1.6 Golf V 1.6 Jetta III 1.6 Touran 1.6 Caddy III 1.6 Golf Plus 1.6 Golf V 1.6 Golf VI 1.6	(1.6L)	1595	S5270 <sup>+N</sup>	4	3.189	81.00	4 - 1.00 4 - 1.20	4 - 2.00

Continued On Next Page

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# VOLKSWAGEN

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
	< Continued > Jetta III 1.6 Passat 1.6 Caddy III 1.6 Golf Plus 1.6 Golf V 1.6 Golf VI 1.6 Jetta III 1.6 Passat 1.6 Touran 1.6 Golf Plus 1.6 Golf V 1.6 Golf VI 1.6 Jetta III 1.6							
75	Golf V 2.0 TDI (Diesel) (2.0L) Golf V Plus 2.0 TDI (Diesel) Touran 2.0 TDI (Diesel) Jetta III 2.0 TDI (Diesel) Caddy III 2.0 SDI (Diesel) Golf V 2.0 SDI (Diesel) Golf Plus 2.0 TDI 16V (Diesel) Golf 2.0 TDI 16V (Diesel) Golf V 2.0 TDI 4motion 16V (Diesel) Jetta III 2.0 TDI 16V (Diesel) Touran 2.0 TDI 16V (Diesel) Passat 2.0 TDI 4motion 16V (Diesel) Passat 2.0 TDI (Diesel) Golf V 2.0 TDI (Diesel) Touran 2.0 TDI (Diesel) Passat 2.0 TDI (Diesel) Multivan T5 2.5 TDI 4motion (Diesel) Transporter T5 2.5 TDI 4motion (Diesel) Passat 2.0 TDI (Diesel) Sharan 2.0 TDI (Diesel) Sharan 2.0 TDI Blue Motion (Diesel) Passat 2.0 TDI (Diesel) Jetta 2.0 TDI (Diesel) Bora 2.0 TDI 16V (Diesel)	1968	<b>S5412</b> *	4	3.189	81.00	4 - 1.75 4 - 2.00	4 - 3.00
76	Transporter, SOHC (Diesel) (2.5L)	2459	<b>S5520</b> * <sup>N</sup>	1	3.189	81.00	1 - 1.75 1 - 2.00	1 - 3.00
77	Golf 8V (Gas, Alcohol) (1.8L) Jetta GL, GLI Rabbit GTI Scirocco Fox Santana (Gas, Alcohol) Quantum	1780	<b>P1524</b> <b>C1524</b>	4	3.189	81.00	4 - 1.50 4 - 1.75	4 - 3.00
78	Passat Syncro (2.0L) Passat, Santana	1994	<b>P1583</b> <b>C1583</b>	5	3.189	81.00	5 - 1.50 5 - 1.75	5 - 3.00
79	Passat, Passat Syncro, Quantum, Quattro (2.2L)	2226	<b>P1583</b> <b>C1583</b>	5	3.189	81.00	5 - 1.50 5 - 1.75	5 - 3.00
80	Bora, Golf, Passat VR5 (2.2L)	2324	<b>P1583</b> <b>C1583</b>	5	3.189	81.00	5 - 1.50 5 - 1.75	5 - 3.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# VOLKSWAGEN

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
81	Cabriolet Quantum	(2.2L)	2226	<b>P1583</b> <b>C1583</b>	5	3.189	81.00	5 - 1.50 5 - 1.75	5 - 3.00
82	Transporter, VR6 Caravelle, VR6 Golf, VR6, Eurovan, Gti, Jetta GLX, Vento Passat, VR6 Multivan, VR6	(2.8L)	2792	<b>P5061</b> <sup>+</sup> <b>C5061</b> <sup>+</sup>	6	3.189	81.00	6 - 1.50 6 - 1.75	6 - 3.00
83	Passat VR6 Corrado Coupe VR6 Golf 4 x 4	(2.9L)	2861	<b>S5070</b> <sup>+</sup>	6	3.228	82.00	6 - 1.50 6 - 1.75	6 - 3.00
84	1200 Big Bore KS & Mahle	(1.4L)	1368	<b>P1270</b> <sup>A</sup> <b>C1270</b> <sup>A</sup>	4	3.228	82.00	4 - 1.50 4 - 1.50	4 - 4.00
85	Golf 16V (4 Cyl. Gas) Jetta 16V (4 Cyl. Gas) Passat (4 Cyl.) Corrado (4 Cyl.)	(2.0L)	2000	<b>C1887</b> <sup>+</sup>	4	3.248	82.50	4 - 1.20 4 - 1.50	4 - 2.00
86	Passat Variant	(2.0L)	1984	<b>C1887</b> <sup>+</sup>	4	3.248	82.50	4 - 1.20 4 - 1.50	4 - 2.00
87	Vento Passat GT 16V	(2.0L)	1994	<b>C1887</b> <sup>+</sup>	4	3.248	82.50	4 - 1.20 4 - 1.50	4 - 2.00
88	CDA DOHC Turbo	(1.8L)	1798	<b>S5464</b> <sup>+N</sup>	4	3.248	82.50	4 - 1.00 4 - 1.20	4 - 1.50
89	Golf 1800/2000	(2.0L)	1984	<b>P1914</b> <sup>+</sup> <b>C1914</b> <sup>+</sup>	4	3.248	82.50	4 - 1.50 4 - 1.50	4 - 2.00
90	Caravelle	(2.5L)	2499	<b>P1956</b> <b>C1956</b>	5	3.248	82.50	5 - 1.50 5 - 1.50	5 - 2.00
91	1500	(1.5L)	1493	<b>P1167</b> <b>C1167</b>	4	3.268	83.00	4 - 2.50 4 - 2.50	4 - 4.00
92	1500	(1.5L)	1493	<b>P1269</b> <b>C1269</b>	4	3.268	83.00	4 - 2.00 4 - 2.00	4 - 4.00
93	1200 Big Bore ISS & Repco	(1.4L)	1390	<b>P1271</b> <sup>A</sup> <b>C1271</b> <sup>A</sup>	4	3.268	83.00	4 - 1.50 4 - 1.50	4 - 4.00
94	1600	(1.6L)	1584	<b>P1259</b> <b>C1259</b>	4	3.366	85.50	4 - 2.00 4 - 2.00	4 - 5.00
95	1600 (Late) (Alternate Piston)	(1.6L)	1584	<b>P1519</b> <b>C1519</b>	4	3.366	85.50	4 - 1.75 4 - 2.00	4 - 5.00
96	1600 (Brazil) (Alcohol)	(1.6L)	1584	<b>P1730</b> <sup>+</sup> <b>C1730</b> <sup>+</sup>	4	3.366	85.50	4 - 1.50 4 - 1.75	4 - 4.00
97	1600 eng. made in Brazil Also fits brazilian Mahle piston	(1.6L)	1584	<b>P1960</b> <b>C1960</b>	4	3.366	85.50	4 - 1.50 4 - 1.75	4 - 4.00
98	Transporter	(2.0L)	1984	<b>P1434</b> <b>C1434</b>	4	3.406	86.50	4 - 2.00 4 - 2.50	4 - 5.00
99	1600 Big Bore ISS & NPR	(1.6L)	1642	<b>P1329</b> <sup>A</sup> <b>C1329</b> <sup>A</sup>	4	3.425	87.00	4 - 1.50 4 - 1.50	4 - 5.00
100	1500 Big Bore Cima (Forged) 1600 Big Bore Repco	(1.6L)	1642	<b>P1987</b> <sup>A</sup> <b>C1987</b> <sup>A</sup>	4	3.425	87.00	4 - 2.00 4 - 2.00	4 - 5.00
101	1600 Big Bore Brazil	(1.7L)	1679	<b>P1304</b> <sup>A</sup> <b>C1304</b> <sup>A</sup>	4	3.465	88.00	4 - 2.00 4 - 3.00	4 - 5.00
102	1600 Big Bore Cima (Forged)	(1.7L)	1679	<b>P1988</b> <sup>A</sup> <b>C1988</b> <sup>A</sup>	4	3.465	88.00	4 - 1.50 4 - 1.50	4 - 5.00
103	1700 411, 412	(1.7L)	1679	<b>P1305</b> <b>C1305</b>	4	3.543	90.00	4 - 2.00 4 - 2.00	4 - 5.00
104	1600 Big Bore NPR	(1.8L)	1756	<b>P1484</b> <sup>A</sup> <b>C1484</b> <sup>A</sup>	4	3.543	90.00	4 - 2.00 4 - 2.00	4 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# VOLKSWAGEN

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
105	1600 Big Bore Cima (Early)	(1.8L)	1775	4	3.563	90.50	4 - 2.00	4 - 4.75
			<b>P1990<sup>A</sup></b> <b>C1990<sup>A</sup></b>				4 - 2.00	
106	1600 Big Bore Cima (Late)	(1.8L)	1775	4	3.563	90.50	4 - 1.50	4 - 4.00
			<b>P1991<sup>A</sup></b> <b>C1991<sup>A</sup></b>				4 - 2.00	
107	1600 Big Bore Cima (Early, Brazil)	(1.8L)	1835	4	3.622	92.00	4 - 2.00	4 - 4.00
			<b>P1992<sup>A</sup></b> <b>C1992<sup>A</sup></b>				4 - 2.00	
108	1600 Big Bore Cima (Late)	(1.8L)	1835	4	3.622	92.00	4 - 1.50	4 - 4.00
			<b>P1996<sup>A</sup></b> <b>C1996<sup>A</sup></b>				4 - 2.00	
109	1800 411, 412	(1.8L)	1795	4	3.661	93.00	4 - 2.00	4 - 4.00
			<b>P1345</b> <b>C1345</b>				4 - 2.00	
110	2000 Van-Bus	(2.0L)	1971	4	3.701	94.00	4 - 1.75	4 - 4.00
			<b>P1449</b> <b>C1449</b>				4 - 2.00	
111	Campmobil, Typ 2, Vanagon	(1.9L)	1915	4	3.701	94.00	4 - 1.75	4 - 4.00
			<b>P1555</b> <b>C1555</b>				4 - 2.00	
112	Campmobil, Typ 2, Vanagon	(1.9L)	1913	4	3.701	94.00	4 - 1.75	4 - 4.00
			<b>P1555</b> <b>C1555</b>				4 - 2.00	
113	Typ 2	(2.0L)	1970	4	3.701	94.00	4 - 1.75	4 - 4.00
			<b>P1555</b> <b>C1555</b>				4 - 2.00	
114	Campmobil, Typ 2, Vanagon	(2.0L)	1971	4	3.701	94.00	4 - 1.75	4 - 4.00
			<b>P1555</b> <b>C1555</b>				4 - 2.00	
115	Campmobil, Typ 2, Vanagon	(2.1L)	2095	4	3.701	94.00	4 - 1.75	4 - 4.00
			<b>P1555</b> <b>C1555</b>				4 - 2.00	
116	Campmobil, Typ 2, Vanagon	(2.1L)	2109	4	3.701	94.00	4 - 1.75	4 - 4.00
			<b>P1555</b> <b>C1555</b>				4 - 2.00	
117	Campmobil, Syncro, Transporter, Typ 2	(2.1L)	2109	4	3.701	94.00	4 - 1.75	4 - 3.50
			<b>P1671</b> <b>C1671</b>				4 - 2.00	
118	1600 Big Bore Cima (Early)	(1.9L)	1915	4	3.701	94.00	4 - 2.00	4 - 4.00
			<b>P1993<sup>A</sup></b> <b>C1993<sup>A</sup></b>				4 - 2.00	
119	1600 Big Bore (Late)	(1.9L)	1915	4	3.701	94.00	4 - 1.50	4 - 4.00
			<b>P1995<sup>A</sup></b> <b>C1995<sup>A</sup></b>				4 - 2.00	
120	1700, 1800 Big Bore NPR	(1.9L)	1911	4	3.780	96.00	4 - 2.00	4 - 5.00
			<b>P1525<sup>A</sup></b> <b>C1525<sup>A</sup></b>				4 - 2.00	

# VOLVO

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
122	B16A/B	79.37	1580	55-61	<b>C1015</b>	<b>P1015</b>	5
122S	B18A/D	84.12	1780	62-68	<b>C1174</b>	<b>P1174</b>	18
142, 144, 145	B18A/B	84.12	1780	67-68	<b>C1174</b>	<b>P1174</b>	18
142, 144, 145	B20A/B/E/F	88.90	1986	69-74	<b>C1334</b>	<b>P1334</b>	21
142, 144, 145 (Replc. Piston)	B20A/F	88.90	1986		<b>C1566</b>	<b>P1566</b>	23
164E	B30A	88.90	2978	69-72	<b>C1461</b>	<b>P1461</b>	22
164E	B30E	88.90	2978	1972	<b>C1461</b>	<b>P1461</b>	22
164E	B30F	88.90	2978	73-75	<b>C1461</b>	<b>P1461</b>	22
164E (Replc. Piston)	B30A/F	88.90	2978		<b>C1567<sup>A</sup></b>	<b>P1567<sup>A</sup></b>	24
242, 244, 245, DL, GL	B21F	92.00	2127	76-80	<b>C1410</b>	<b>P1410</b>	26
242, 244, 245, DL, GL	B21A	92.00	2127	81-84	<b>C1531</b>	<b>P1531</b>	27
242, 244, 245, DL, GL	B21F	92.00	2127	81-82	<b>C1531</b>	<b>P1531</b>	27
242, 244, 245, DL, GL	B23E/F	96.00	2316	81-84	<b>C1574</b>	<b>P1574</b>	29
242, 244, 245, DL, GL (Replc. Piston)	B20F	88.90	1986		<b>C1566</b>	<b>P1566</b>	23
242, 244, 245, GLT	B21FT	92.00	2127	82-85	<b>C1531</b>	<b>P1531</b>	27
244, 245 (Diesel)	D24	76.50	2383	81-85	<b>C1485<sup>+</sup></b>		4
244, 245, DL, GL	B230F	96.00	2316	85-92	<b>C1651</b>	<b>P1651</b>	30
262, 264, 265, GL, GLE	B27F	88.00	2664	75-79	<b>C1440<sup>A</sup></b>	<b>P1440<sup>A</sup></b>	19

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# VOLVO

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
262, 264, 265, GL, GLE	B28F	91.00	2849	80-82	C1515 <sup>A</sup>	P1515 <sup>A</sup>	25
264, 265 (Diesel)	D24	76.50	2383	81-82	C1485 <sup>+</sup>		4
340-360	B172K	81.00	1721	85-91	C1636	P1636	10
343, 345	B19A	88.90	1986	1980	C1566	P1566	23
343, 345, L, DL, GL	B140E	76.00	1397	1976	C1496	P1496	3
440K	B18E/F/K	81.00	1721	88-96	C1636	P1636	10
444, 445	B16A/B	79.37	1580	57-62	C1015	P1015	5
460L	B18E/F/K	81.00	1721	89-96	C1636	P1636	10
480E	B18E/F/K	81.00	1721	86-96	C1636	P1636	10
544	B18A/D	84.12	1780	62-64	C1174	P1174	18
66DL	B10E	70.00	1108	75-80	C1243	P1243	1
66GL	B13E	73.00	1289	75-80	C1313	P1313	2
740 (Diesel)	D24T	76.50	2383	1986	C1485 <sup>+</sup>		4
740 GL, GLE	B280F	91.00	2849	87-90	C1515 <sup>A</sup>	P1515 <sup>A</sup>	25
740 GL, GLE	B230F/FT	96.00	2316	85-92	C1651	P1651	30
760 (Diesel)	D24T	76.50	2383	83-85	C1485 <sup>+</sup>		4
760 (Turbo)	B23FT	96.00	2316	82-84	C1772 <sup>+</sup>		28
760 GLE	B80F	91.00	2849	87-91	C1515 <sup>A</sup>	P1515 <sup>A</sup>	25
760 GLE	B28F	91.00	2849	83-86	C1515 <sup>A</sup>	P1515 <sup>A</sup>	25
760 GLE	B230F	96.00	2316	85-86	C1651	P1651	30
760 GLE	B230FT	96.00	2316	85-90	C1651	P1651	30
780	B280F	91.00	2849	87-91	C1515 <sup>A</sup>	P1515 <sup>A</sup>	25
850 GLE, GLT, SE	B5252F/B5254F	83.00	2500	1992	S5165 <sup>+</sup>		11
850, Estate (5 Cyl.)	B5252	83.00	2435	91-94	S5279 <sup>+A</sup>		16
960 (6 Cyl.)	B6254S/G	81.00	2473	95-On	S5290 <sup>+</sup>		9
960, Kombi (6 Cyl.)	B6304F	83.00	2922	90-94	S5279 <sup>+A</sup>		17
Amazon	B16A/B	79.37	1580	55-61	C1015	P1015	5
B200T (Diesel)	B200T	88.90	1986	85-90	C1915 <sup>+</sup>		20
C70 (5 Cyl.)	B5254T	83.00	2435	1997	S5211 <sup>+</sup>		14
C70 T (4 Cyl.)	B5204T2	81.00	1984	1997	S5231 <sup>+</sup>		6
C70 T5 (5 Cyl.)	B5234T2	81.00	2319	1997	S5231 <sup>+</sup>		7
P1800	B18D	84.12	1780	62-68	C1174	P1174	18
P1800	B20A/E/F	88.90	1986	69-73	C1334	P1334	21
S40, V40 (4 Cyl.)	B4184S	83.00	1783	95-99	S5211 <sup>+</sup>		12
S40, V40 (4 Cyl.)	B4204S	83.00	1948	95-99	S5211 <sup>+</sup>		13
S40, V40 (4 Cyl.)	B4204T	83.00	1948	97-00	S5211 <sup>+</sup>		13
S40, V40 (5 Cyl.)	B5204S	81.00	1984	96-On	S5290 <sup>+</sup>		8
S70 T, V70 T (4 Cyl.)	B5204T2	81.00	1984	1997	S5231 <sup>+</sup>		6
S70 T5, V70 T5 (5 Cyl.)	B5234T2	81.00	2319	1997	S5231 <sup>+</sup>		7
S70, V70 (5 Cyl.)	B5204FT	81.00	1984	96-98	S5290 <sup>+</sup>		8
S70, V70 (5 Cyl.)	B5254T	83.00	2435	1996	S5211 <sup>+</sup>		14
S80 (6 Cyl.)	B6294T	83.00	2922	2005	S5211 <sup>+</sup>		15
S90 (6 Cyl.)	B6304G	83.00	2922	97-98	S5279 <sup>+A</sup>		17
V90 Estate (6 Cyl.)	B6304G	83.00	2922	97-98	S5279 <sup>+A</sup>		17
XC90 (5 Cyl.)	B5254T	83.00	2435	1996	S5211 <sup>+</sup>		14

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	66DL	(1.1L)	1108	4	2.756	70.00	4 - 2.00	4 - 3.50
			P1243 C1243				4 - 2.00	
2	66GL	(1.3L)	1289	4	2.874	73.00	4 - 1.75	4 - 4.00
			P1313 C1313				4 - 2.00	
3	343, 345, L, DL, GL	(1.4L)	1397	4	2.992	76.00	4 - 1.75	4 - 3.97
			P1496 C1496				4 - 2.00	

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# VOLVO

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
4	244, 245 (Diesel) 264, 265 (Diesel) 740 (Diesel) 760 (Diesel)	(2.4L)	2383	<b>C1485</b> <sup>+</sup>	6	3.012	76.50	6 - 1.75 6 - 2.00	6 - 3.00
5	444, 445 Amazon 122	(1.6L)	1580	<b>P1015</b> <b>C1015</b>	4	3.125	79.37	4 - 5/64 4 - 5/64	4 - 3/16
6	C70 T (4 Cyl.) S70 T, V70 T (4 Cyl.)	(2.0L)	1984	<b>S5231</b> <sup>+</sup>	1	3.189	81.00	1 - 1.20 1 - 1.50	1 - 2.50
7	C70 T5 (5 Cyl.) S70 T5, V70 T5 (5 Cyl.)	(2.3L)	2319	<b>S5231</b> <sup>+</sup>	1	3.189	81.00	1 - 1.20 1 - 1.50	1 - 2.50
8	S40, V40 (5 Cyl.) S70, V70 (5 Cyl.)	(2.0L)	1984	<b>S5290</b> <sup>+</sup>	1	3.189	81.00	1 - 1.20 1 - 1.75	1 - 3.00
9	960 (6 Cyl.)	(2.5L)	2473	<b>S5290</b> <sup>+</sup>	1	3.189	81.00	1 - 1.20 1 - 1.75	1 - 3.00
10	480E 340-360 440K 460L	(1.7L)	1721	<b>P1636</b> <b>C1636</b>	4	3.189	81.00	4 - 1.75 4 - 2.00	4 - 3.00
11	850 GLE, GLT, SE	(2.5L)	2500	<b>S5165</b> <sup>+</sup>	5	3.268	83.00	5 - 1.20 5 - 1.75	5 - 3.00
12	S40, V40 (4 Cyl.)	(1.8L)	1783	<b>S5211</b> <sup>+</sup>	1	3.268	83.00	1 - 1.20 1 - 1.50	1 - 2.50
13	S40, V40 (4 Cyl.)	(1.9L)	1948	<b>S5211</b> <sup>+</sup>	1	3.268	83.00	1 - 1.20 1 - 1.50	1 - 2.50
14	C70 (5 Cyl.) S70, V70 (5 Cyl.) XC90 (5 Cyl.)	(2.4L)	2435	<b>S5211</b> <sup>+</sup>	1	3.268	83.00	1 - 1.20 1 - 1.50	1 - 2.50
15	S80 (6 Cyl.)	(2.9L)	2922	<b>S5211</b> <sup>+</sup>	1	3.268	83.00	1 - 1.20 1 - 1.50	1 - 2.50
16	850, Estate (5 Cyl.)	(2.4L)	2435	<b>S5279</b> <sup>+</sup> A	1	3.268	83.00	1 - 1.50 1 - 1.75	1 - 3.00
17	960, Kombi (6 Cyl.) S90 (6 Cyl.) V90 Estate (6 Cyl.)	(2.9L)	2922	<b>S5279</b> <sup>+</sup> A	1	3.268	83.00	1 - 1.50 1 - 1.75	1 - 3.00
18	142, 144, 145 122S 544 P1800	(1.8L)	1780	<b>P1174</b> <b>C1174</b>	4	3.312	84.12	4 - 5/64 4 - 5/64	4 - 3/16
19	262, 264, 265, GL, GLE	(2.7L)	2664	<b>P1440</b> <sup>A</sup> <b>C1440</b> <sup>A</sup>	6	3.465	88.00	6 - 1.50 6 - 2.00	6 - 4.00
20	B200T (Diesel)	(2.0L)	1986	<b>C1915</b> <sup>+</sup>	4	3.500	88.90	4 - 1.75 4 - 1.75	4 - 3.50
21	P1800 142, 144, 145	(2.0L)	1986	<b>P1334</b> <b>C1334</b>	4	3.500	88.90	4 - 2.00 4 - 2.00	4 - 4.75
22	164E	(3.0L)	2978	<b>P1461</b> <b>C1461</b>	6	3.500	88.90	6 - 2.00 6 - 2.00	6 - 4.75
23	343, 345 142, 144, 145 (Replc. Piston) 242, 244, 245, DL, GL (Replc. Piston)	(2.0L)	1986	<b>P1566</b> <b>C1566</b>	4	3.500	88.90	4 - 1.75 4 - 2.00	4 - 4.00
24	164E (Replc. Piston)	(3.0L)	2978	<b>P1567</b> <sup>A</sup> <b>C1567</b> <sup>A</sup>	6	3.500	88.90	6 - 1.75 6 - 2.00	6 - 4.00
25	760 GLE 262, 264, 265, GL, GLE	(2.8L)	2849	<b>P1515</b> <sup>A</sup> <b>C1515</b> <sup>A</sup>	6	3.583	91.00	6 - 1.50 6 - 2.00	6 - 4.00

**Continued On Next Page**

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone



# VOLVO

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size		
					Inch	MM	Comp	Oil	
	< Continued > 760 GLE 740 GL, GLE 780								
26	242, 244, 245, DL, GL	(2.1L)	2127	<b>P1410</b> <b>C1410</b>	4	3.622	92.00	4 - 2.00 4 - 2.00	4 - 4.00
27	242, 244, 245, DL, GL 242, 244, 245, GLT	(2.1L)	2127	<b>P1531</b> <b>C1531</b>	4	3.622	92.00	4 - 1.75 4 - 2.00	4 - 4.00
28	760 (Turbo)	(2.3L)	2316	<b>C1772<sup>+</sup></b>	4	3.780	96.00	4 - 1.75 4 - 2.00	4 - 4.00
29	242, 244, 245, DL, GL	(2.3L)	2316	<b>P1574</b> <b>C1574</b>	4	3.780	96.00	4 - 1.75 4 - 2.00	4 - 4.00
30	244, 245, DL, GL 740 GL, GLE 760 GLE	(2.3L)	2316	<b>P1651</b> <b>C1651</b>	4	3.780	96.00	4 - 1.75 4 - 1.75	4 - 3.50

# VOLVO TRUCK

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
300CH, 400CH (Diesel)	THD100DD	120.65	9600	75-82	<b>S7087<sup>+</sup>A</b>		8
3500, 3700, 5350, Dumper 4500 , Industrial (6 Cyl.) (Diesel)	TD70	104.78	6725	74-85	<b>S7157<sup>+</sup>A</b>		6
3500, 3700, 5350VHK116, VHK118 (Diesel)	D70A/B	104.78	6725	65-71	<b>C5101<sup>+</sup></b>		4
A20, A25, FL7, 5350B (6 Cyl.) (Diesel)	TD71	104.78	6725	85-On	<b>S7157<sup>+</sup>A</b>		6
B10M, B58, B59, B9M (Diesel)	THD100DD	120.65	9600	75-82	<b>S7087<sup>+</sup>A</b>		8
B3157T, B615, L38503, L3854 (Diesel)	TD67C	115.00	6730	1965	<b>S5100<sup>+</sup></b>		7
BF57 (6 Cyl.) (Diesel)	TD70	104.78	6725	74-85	<b>S7157<sup>+</sup>A</b>		6
CH230, F89, N12 (Diesel)	TD120A	130.18	11977	70-81	<b>S7113<sup>+</sup>A</b>		13
CH230, N12 (Diesel)	TD121F	130.18	11977	84-88	<b>S7113<sup>+</sup>A</b>		13
F10, F88, FB88, N10 (Diesel)	TD100B	120.65	9600	74-81	<b>S7112<sup>+</sup>A</b>		10
F10, F88, N10 (Diesel)	TD100GB	120.65	9600	74-81	<b>S7087<sup>+</sup>A</b>		8
F10, FL10 (Diesel)	TD101F	120.65	9600	1987	<b>S7112<sup>+</sup>A</b>		10
F10, FL10 (Diesel)	TD101G	120.65	9600	1983	<b>S7112<sup>+</sup>A</b>		10
F10, FL10, N10 (Diesel)	TD102F	120.65	9600	1987	<b>S7092<sup>+</sup>A</b>		9
F10, FL10, N10 (Diesel)	TD102FD	120.65	9600	1990	<b>S7092<sup>+</sup>A</b>		9
F10, N10 (Diesel)	TD100G	120.65	9600	81-86	<b>S7112<sup>+</sup>A</b>		10
F12, FS10, FS12 (Diesel)	TD122FS/FA	130.18	11977	1987	<b>S7113<sup>+</sup>A</b>		13
F7, F716, F724 (6 Cyl.) (Diesel)	TD70	104.78	6725	74-85	<b>S7157<sup>+</sup>A</b>		6
F88, F89 (Diesel)	D120	130.18	12000	70-77	<b>S7091<sup>+</sup>A</b>		12
F88, FL88, G88, N88, Parca 645, VHK510 (Diesel)	D100B	120.65	9600	1965	<b>S7087<sup>+</sup>A</b>		8
FH12, FM12 (Diesel)	D12 Euro II	131.00	12100	1995	<b>S7127<sup>+</sup>N</b>		14
FL10 (6 Cyl.) (Diesel)	TD103D10	120.65	9600	1996	<b>S7136<sup>+</sup></b>		11
FL616, FL614 (Diesel)	TD61	98.40	5480	1986	<b>C5062<sup>+</sup></b>		3
Industrial (6 Cyl.) (Diesel)	DH10A Euro II	120.65	9600	1996	<b>S7136<sup>+</sup></b>		11
Industrial (Diesel)	TAMD120A	130.18	11977	70-81	<b>S7113<sup>+</sup>A</b>		13
L420, L430 (2 Sets Required)	B36A/V	84.12	3560	59-65	<b>C1174</b>	<b>P1174</b>	1
LM1240 (6 Cyl.) (Diesel)	TD70	104.78	6725	74-85	<b>S7157<sup>+</sup>A</b>		6
Marine motor (6 cyl.) (Diesel)	TAMD70/71	104.78	6700	89-On	<b>S7154<sup>+</sup>A</b>		5
N7 (6 Cyl.) (Diesel)	TD70	104.78	6725	74-85	<b>S7157<sup>+</sup>A</b>		6
Tractor B609, F609, F611 (Diesel)	D60, TD60A, TD60B	98.40	5480	74-85	<b>C5062<sup>+</sup></b>		3
Truck (Diesel)	D47A	95.25	4704	1965	<b>C2931</b>		2
VHK116, VHK118, VHK312, 969, 971 (6 Cyl.) (Diesel)	TD70	104.78	6725	74-85	<b>S7157<sup>+</sup>A</b>		6

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# VOLVO TRUCK

Application		Engine Model	Cyl Bore	CC	Years	Set Number		Line No
Application		Engine Model	Cyl Bore	CC	Years	Chrome	Plain	Line No
VHK116, VHK118, VHK312, 969, 971 (6 Cyl.) (Diesel)		TD70	104.78	6725	74-85	S7157 <sup>+A</sup>		6
Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
No	Application	CC	Set No	Cyl	Inch	MM	Comp	Oil
1	L420, L430 (2 Sets Required)	(3.6L)	3560	4	3.312	84.12	4 - 5/64 4 - 5/64	4 - 3/16
2	Truck (Diesel)	(4.7L)	4704	6	3.750	95.25	6 - 2.38 6 - 3.17 6 - 3.17	6 - 4.75 6 - 4.75
3	Tractor B609, F609, F611 (Diesel) FL616, FL614 (Diesel)	(5.5L)	5480	6	3.875	98.40	6 - 2.38 6 - 3.17	6 - 4.75
4	3500, 3700, 5350VHK116, VHK118 (Diesel)	(6.7L)	6725	6	4.125	104.78	6 - 2.38 6 - 3.17 6 - 3.17	6 - 4.75 6 - 4.75
5	Marine motor (6 cyl.) (Diesel)	(6.7L)	6700	1	4.125	104.78	1 - 2.38 1 - 3.17 1 - 3.17	1 - 4.75
6	VHK116, VHK118, VHK312, 969, 971 (6 Cyl.) (Diesel) 3500, 3700, 5350, Dumper 4500 , Industrial (6 Cyl.) (Diesel) VHK116, VHK118, VHK312, 969, 971 (6 Cyl.) (Diesel) BF57 (6 Cyl.) (Diesel) A20, A25, FL7, 5350B (6 Cyl.) (Diesel) F7, F716, F724 (6 Cyl.) (Diesel) LM1240 (6 Cyl.) (Diesel) N7 (6 Cyl.) (Diesel)	(6.7L)	6725	1	4.125	104.78	1 - 2.38 1 - 3.17	1 - 4.75
7	B3157T, B615, L38503, L3854 (Diesel)	(6.7L)	6730	6	4.528	115.00	6 - 3.50 <sup>FK</sup> 6 - 3.00	6 - 5.50
8	F88, FL88, G88, N88, Parca 645, VHK510 (Diesel) F10, F88, N10 (Diesel) B10M, B58, B59, B9M (Diesel) 300CH, 400CH (Diesel)	(9.6L)	9600	1	4.750	120.65	1 - 2.38 1 - 3.17 1 - 3.17	1 - 4.75
9	F10, FL10, N10 (Diesel)	(9.6L)	9600	1	4.750	120.65	1 - 3.00 1 - 3.17	1 - 4.75
10	F10, FL10 (Diesel) F10, F88, FB88, N10 (Diesel) F10, N10 (Diesel) F10, FL10 (Diesel)	(9.6L)	9600	1	4.750	120.65	1 - 2.38 1 - 3.17	1 - 4.75
11	Industrial (6 Cyl.) (Diesel) FL10 (6 Cyl.) (Diesel)	(9.6L)	9600	1	4.750	120.65	1 - 4.00 <sup>FK</sup> 1 - 3.17	1 - 4.75
12	F88, F89 (Diesel)	(12.0L)	12000	1	5.125	130.18	1 - 2.38 1 - 3.17 1 - 3.17	1 - 4.75
13	F12, FS10, FS12 (Diesel) Industrial (Diesel) CH230, F89, N12 (Diesel) CH230, N12 (Diesel)	(12.0L)	11977	1	5.125	130.18	1 - 2.38 1 - 3.17	1 - 4.75
14	FH12, FM12 (Diesel)	(12.0L)	12100	1	5.157	131.00	1 - 4.00 <sup>FK</sup> 1 - 3.00	1 - 4.00

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# WABCO

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
		(Diesel)	<b>P0339</b>	1	2.953	75.00	1 - 2.00 1 - 2.00	1 - 4.00
		220 220	<b>P0148</b>	1	3.543	90.00	1 - 2.50 1 - 2.50	1 - 4.00
			<b>P0338</b>	1	3.543	90.00	1 - 2.50 1 - 2.50	1 - 4.00

# WARTBURG

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
690		311 70.00	841	1958		<b>P1169</b>	1

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	690	(.8L) 841	<b>P1169</b>	3	2.756	70.00	9 - 2.50	

# WAUKESHA

Application	Engine Model	Cyl Bore	CC	Years	Set Number		Line No
					Chrome	Plain	
135GZ		111.10				<b>P3598</b>	18
180GL (Diesel)		88.90			<b>C2746</b>	<b>P2746</b>	9
185A (Diesel)		84.12				<b>P2446</b>	5
185GL		88.90			<b>C2480</b>	<b>P2480</b>	8
190DL, GL, KL (Early) (Diesel)		95.25			<b>C2404</b>		14
190DL, GL, KL (Late)		95.25			<b>C2418</b>	<b>P2418</b>	15
6BA, 6ZK		85.70			<b>C2230</b>	<b>P2230</b>	6
6BM		92.10				<b>P2700</b>	12
6EK (1 Cyl. Set) (Order in Multiples)		177.80				<b>P0542<sup>A</sup></b>	22
BD, F		76.20				<b>P2834</b>	1
F1197D, G		158.80				<b>P3798<sup>A</sup></b>	21
F817G		136.50				<b>P3796<sup>A</sup></b>	19
FC, FK (Early)		82.55				<b>P2672</b>	2
FC, FK (Late)		82.55			<b>C2767</b>	<b>P2767</b>	4
FC, FK (Zollner Piston #175W)		82.55				<b>P2739</b>	3
FCX		85.70			<b>C2971<sup>A</sup></b>	<b>P2971<sup>A</sup></b>	7
HL, JL (1 Cyl.Set) (Order in Multiples)		152.40				<b>P0540<sup>A</sup></b>	20
L7042 (4-Ring) (1 Cyl. Set) (Order in Multiples)		238.10			<b>C0147<sup>+A</sup></b>		23
L7042 (5-Ring) (1 Cyl. Set) (Order in Multiples)		238.10			<b>C0211<sup>+A</sup></b>		24
VRD155, VRG155		92.10			<b>C3547</b>	<b>P3547</b>	13
VRD220, VRG220		98.40			<b>C2449</b>	<b>P2449</b>	17
VRD232, VRG232		92.10			<b>C2549<sup>A</sup></b>	<b>P2549<sup>A</sup></b>	10
VRD283, VRG283		98.40			<b>C2241</b>	<b>P2241</b>	16
XAH		92.10				<b>P2613</b>	11

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	BD, F		<b>P2834</b>	4	3.000	76.20	4 - 1/8 4 - 1/8	4 - 3/16
2	FC, FK (Early)		<b>P2672</b>	4	3.250	82.55	4 - 1/8 4 - 1/8	4 - 3/16
3	FC, FK (Zollner Piston #175W)		<b>P2739</b>	4	3.250	82.55	4 - 1/8 4 - 1/8 4 - 1/8	4 - 3/16
4	FC, FK (Late)		<b>P2767</b> <b>C2767</b>	4	3.250	82.55	4 - 3/32 4 - 3/32 4 - 3/32	4 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# WAUKESHA

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
5	185A (Diesel)		<b>P2446</b>	6	3.312	84.12	6 - 1/8 6 - 1/8 6 - 1/8	6 - 1/4
6	6BA, 6ZK		<b>P2230</b> <b>C2230</b>	6	3.375	85.70	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16
7	FCX		<b>P2971<sup>A</sup></b> <b>C2971<sup>A</sup></b>	4	3.375	85.70	4 - 3/32 4 - 3/32 4 - 3/32	4 - 3/16
8	185GL		<b>P2480</b> <b>C2480</b>	6	3.500	88.90	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16
9	180GL (Diesel)		<b>P2746</b> <b>C2746</b>	4	3.500	88.90	4 - 1/8 4 - 1/8 4 - 1/8	4 - 3/16
10	VRD232, VRG232		<b>P2549<sup>A</sup></b> <b>C2549<sup>A</sup></b>	6	3.625	92.10	6 - 3/32 6 - 3/32 6 - 3/32	6 - 3/16
11	XAH		<b>P2613</b>	4	3.625	92.10	4 - 1/8 4 - 1/8 4 - 1/8	4 - 3/16
12	6BM		<b>P2700</b>	6	3.625	92.10	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16
13	VRD155, VRG155		<b>P3547</b> <b>C3547</b>	4	3.625	92.10	4 - 3/32 4 - 3/32 4 - 3/32	4 - 3/16
14	190DL, GL, KL (Early) (Diesel)		<b>C2404</b>	6	3.750	95.25	6 - 1/8 6 - 1/8 6 - 1/8	6 - 1/4
15	190DL, GL, KL (Late)		<b>P2418</b> <b>C2418</b>	6	3.750	95.25	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16
16	VRD283, VRG283		<b>P2241</b> <b>C2241</b>	6	3.875	98.40	6 - 3/32 6 - 3/32	6 - 3/16
17	VRD220, VRG220		<b>P2449</b> <b>C2449</b>	4	3.875	98.40	4 - 3/32 4 - 3/32	4 - 3/16
18	135GZ		<b>P3598</b>	6	4.375	111.10	6 - 1/8 6 - 1/8 6 - 1/8	6 - 3/16
19	F817G		<b>P3796<sup>A</sup></b>	6	5.375	136.50	6 - 3/32 6 - 3/32 6 - 3/32	6 - 1/4 6 - 1/4
20	HL, JL (1 Cyl.Set) (Order in Multiples)		<b>P0540<sup>A</sup></b>	4	6.000	152.40	1 - 1/4 1 - 1/4 1 - 1/4	1 - 1/4 1 - 1/4
21	F1197D, G		<b>P3798<sup>A</sup></b>	6	6.250	158.80	6 - 3/16 6 - 3/16 6 - 3/16	6 - 1/4
22	6EK (1 Cyl. Set) (Order in Multiples)		<b>P0542<sup>A</sup></b>	1	7.000	177.80	1 - 1/4 1 - 1/4 1 - 1/4	1 - 1/4

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# WAUKESHA

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
23	L7042 (4-Ring) (1 Cyl. Set) (Order in Multiples)		C0147 <sup>+</sup> A	1	9.375	238.10	1 - 3/16 1 - 3/16 1 - 3/16	1 - 3/8
24	L7042 (5-Ring) (1 Cyl. Set) (Order in Multiples)		C0211 <sup>+</sup> A	1	9.375	238.10	1 - 3/16 1 - 3/16 1 - 3/16	1 - 3/8

# WILLYS (JEEP)

Cubic Inch	Year	Application	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
134	40-74	(2.2L)	P2161 C2161	4	3.125	79.37	4 - 3/32 4 - 3/32	4 - 3/16
150	83-92	(2.5L)	P2238 C2238	4	3.875	98.40	4 - 5/64 4 - 5/64	4 - 3/16
151	80-81	(2.5L)	P3835 C3835	4	4.000	101.60	4 - 5/64 4 - 5/64	4 - 3/16
151	82-84	(2.5L)	P3836 C3836	4	4.000	101.60	4 - 1/16 4 - 5/64	4 - 3/16
151	82-93	(2.5L)	P3884 C3884	4	4.000	101.60	4 - 1.60 4 - 2.00	4 - 4.75
161	50-62	(2.6L)	P2199 C2199	6	3.125	79.37	6 - 3/32 6 - 3/32	6 - 3/16
173	84-86	(2.8L) (Shallow Oil Ring Groove)	P3849 C3849	6	3.504	89.00	6 - 1.50 6 - 2.00	6 - 4.75
225	66-73	(3.7L)	P2276 C2276	6	3.750	95.25	6 - 5/64 6 - 5/64	6 - 3/16
226	54-65	(3.7L) (Continental)	P2315 C2315	6	3.312	84.12	6 - 3/32 6 - 3/32	6 - 5/32
230	62-68	(3.8L) (OHC)	P2163 C2163	6	3.344	84.93	6 - 5/64 6 - 5/64	6 - 3/16
232	65-83	(3.8L)	P2276 C2276	6	3.750	95.25	6 - 5/64 6 - 5/64	6 - 3/16
258	71-86	(4.2L)	P2276 C2276	6	3.750	95.25	6 - 5/64 6 - 5/64	6 - 3/16
304	71-81	(5.0L)	P2119 C2119	8	3.750	95.25	8 - 5/64 8 - 5/64	8 - 3/16
327	65-68	(5.4L)	P2271 C2271	8	4.000	101.60	8 - 5/64 8 - 5/64	8 - 3/16
350	68-73	(5.7L)	P2158 C2158	8	3.800	96.50	8 - 5/64 8 - 5/64	8 - 3/16
360	71-92	(5.9L)	P2292 C2292	8	4.080	103.60	8 - 5/64 8 - 5/64	8 - 3/16
401	74-78	(6.6L)	P2293 C2293	8	4.165	105.79	8 - 5/64 8 - 5/64	8 - 3/16

# WISCONSIN

Application	Engine	Cyl		Years	Set Number		Line No
	Model	Bore	CC		Chrome	Plain	
ABN, ABS, VB4		63.50				P0341	1
AC4 Engine		66.68				P3482	3
ACN Engine		66.68				P0354	2
AE Engine		76.20				P0342	7
AE Engine (Air Cooled)		76.20				P0118	5
AF Engine (3-Ring)		82.55				P0316	11

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# WISCONSIN

Application	Engine	Cyl	Set Number		Line No		
	Model	Bore	CC	Years		Chrome	Plain
AF Engine (4-Ring)		82.55			P0343	12	
AG Engine		88.90			P0344	20	
AH (3-Ring)		92.10			P0345	22	
AH, AHA (4-Ring)		92.10			P0346	23	
AK, AKS, BKND, HBKN AKM, AKN, BNK		73.03			P0347	4	
AM 4 Engine		82.55			P2739	14	
AP4, AP41, V64D, VG4D, VP4, VP49 (Diesel)		88.90			C2746	P2746	21
MTHD, TF Engines (Military Ordinance)		82.55			C3495	P3495	16
MVE4D, VE Engines (Military Ordinance)		76.20				P2766	8
MVG4D Engine (Military Ord.)		87.30				P2546	18
S10D Engine		82.55			C0357	P0357	13
S7D Engine		76.20				P0119	6
S8D, TRIOD * Engines		79.37				P0309	10
TE Engines (Air Cooled)		76.20				P3494	9
V460D, V461D (Diesel)		88.90			C3797		19
V465D (Diesel)		95.25			C3586	P3586	24
VD4D, VF4, VF4D, VF41, VH4, VH4D, VH4DM (Military Ord.)		82.55			C2767	P2767	15
W4-1770 Engine		82.55				P3852	17

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	ABN, ABS, VB4		P0341	1	2.500	63.50	1 - 3/32 1 - 3/32 1 - 3/32	1 - 3/16
2	ACN Engine		P0354	1	2.625	66.68	1 - 3/32 1 - 3/32 1 - 3/32	1 - 3/16
3	AC4 Engine		P3482	4	2.625	66.68	4 - 3/32 4 - 3/32 4 - 3/32	4 - 3/16
4	AK, AKS, BKND, HBKN AKM, AKN, BNK		P0347	1	2.875	73.03	1 - 3/32 1 - 3/32 1 - 3/32	1 - 3/16
5	AE Engine (Air Cooled)		P0118	1	3.000	76.20	1 - 1/8 1 - 1/8	1 - 3/16
6	S7D Engine		P0119	1	3.000	76.20	1 - 3/32 1 - 3/32	1 - 3/16
7	AE Engine		P0342	1	3.000	76.20	1 - 3/32 1 - 3/32 1 - 3/32	1 - 3/16
8	MVE4D, VE Engines (Military Ordinance)		P2766	4	3.000	76.20	4 - 3/32 4 - 3/32 4 - 3/32	4 - 3/16
9	TE Engines (Air Cooled)		P3494	2	3.000	76.20	2 - 3/32 2 - 3/32 2 - 3/32	2 - 3/16
10	S8D, TRIOD * Engines		P0309	1	3.125	79.37	1 - 3/32 1 - 3/32	1 - 3/16
11	AF Engine (3-Ring)		P0316	1	3.250	82.55	1 - 1/8 1 - 1/8	1 - 3/16
12	AF Engine (4-Ring)		P0343	1	3.250	82.55	1 - 1/8 1 - 1/8 1 - 1/8	1 - 3/16

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

# WISCONSIN

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
13	S10D Engine		<b>P0357</b> <b>C0357</b>	1	3.250	82.55	1 - 3/32 1 - 3/32	1 - 3/16
14	AM 4 Engine		<b>P2739</b>	4	3.250	82.55	4 - 1/8 4 - 1/8 4 - 1/8	4 - 3/16
15	VD4D, VF4, VF4D, VF41, VH4 VH4D, VH4DM (Military Ord.)		<b>P2767</b> <b>C2767</b>	4	3.250	82.55	4 - 3/32 4 - 3/32 4 - 3/32	4 - 3/16
16	MTHD, TF Engines (Military Ordinance)		<b>P3495</b> <b>C3495</b>	2	3.250	82.55	2 - 3/32 2 - 3/32 2 - 3/32	2 - 3/16
17	W4-1770 Engine		<b>P3852</b>	4	3.250	82.55	4 - 5/64 4 - 5/64 4 - 5/64	4 - 3/16
18	MVG4D Engine (Military Ord.)		<b>P2546</b>	4	3.437	87.30	4 - 3/32 4 - 3/32	4 - 5/32 4 - 5/32
19	V460D, V461D (Diesel)		<b>C3797</b>	4	3.500	88.90	4 - 3/32 4 - 3/32 4 - 3/32	4 - 3/16 4 - 3/16 4 - 3/16
20	AG Engine		<b>P0344</b>	1	3.500	88.90	1 - 1/8 1 - 1/8 1 - 1/8	1 - 3/16
21	AP4, AP41, V64D, VG4D, VP4, VP49 (Diesel)		<b>P2746</b> <b>C2746</b>	4	3.500	88.90	4 - 1/8 4 - 1/8 4 - 1/8	4 - 3/16
22	AH (3-Ring)		<b>P0345</b>	1	3.625	92.10	1 - 1/8 1 - 1/8	1 - 3/16
23	AH, AHA (4-Ring)		<b>P0346</b>	1	3.625	92.10	1 - 1/8 1 - 1/8 1 - 1/8	1 - 3/16
24	V465D (Diesel)		<b>P3586</b> <b>C3586</b>	4	3.750	95.25	4 - 3/32 4 - 3/32 4 - 3/32	4 - 3/16

# WITTE

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
B Gas (Diesel)		127.00				<b>P3767<sup>A</sup></b>	2
C Gas		152.40				<b>P3768<sup>A</sup></b>	3
CD, MD (12 H.P.) (Diesel)		127.00				<b>P3767<sup>A</sup></b>	2
E20RC, Oil Well Engine		158.80				<b>P0619</b>	4
F-90		234.95				<b>P3765<sup>A</sup></b>	6
F42, Oil Well Engine		222.25				<b>P0620<sup>A</sup></b>	5
RC-98 Engine		127.00				<b>P3766<sup>A</sup></b>	1

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	RC-98 Engine		<b>P3766<sup>A</sup></b>	1	5.000	127.00	1 - 3/16 1 - 3/16 1 - 3/16	1 - 1/4
2	B Gas (Diesel) CD, MD (12 H.P.) (Diesel)		<b>P3767<sup>A</sup></b>	1	5.000	127.00	2 - 3/16 2 - 3/16	2 - 1/4
3	C Gas		<b>P3768<sup>A</sup></b>	1	6.000	152.40	2 - 1/4 2 - 1/4	2 - 1/4

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone

## WITTE

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
4	E20RC, Oil Well Engine		P0619	1	6.250	158.80	1 - 1/4	1 - 1/4
							1 - 1/4	1 - 1/4
							1 - 1/4	
5	F42, Oil Well Engine		P0620 <sup>A</sup>	1	8.750	222.25	1 - 3/16	1 - 1/4
							1 - 3/16	1 - 1/4
							1 - 3/16	
6	F-90		P3765 <sup>A</sup>	1	9.250	234.95	1 - 3/16	1 - 1/4
							1 - 3/16	1 - 1/4
							1 - 3/16	

## WOLSELEY (SEE BLMC)

## YANMAR

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
(Diesel)	NS50	75.00		1978	C1944 <sup>A</sup>		1

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	(Diesel)		C1944 <sup>A</sup>	1	2.953	75.00	1 - 2.00	1 - 4.00
							1 - 2.00	
							1 - 2.00	

## YUGO

Application	Engine	Cyl	CC	Years	Set Number		Line No
	Model	Bore			Chrome	Plain	
GV	128A	80.00	1116	86-89	C1291	P1291	1
GVX	128C	86.00	1290	89-92	C1353	P1353	2

  

Line No	Application	CC	Set No	Cyl	Bore Diameter		Ring Size	
					Inch	MM	Comp	Oil
1	GV	(1.1L)	1116	4	3.150	80.00	4 - 1.50	4 - 4.00
							4 - 2.00	
2	GVX	(1.3L)	1290	4	3.386	86.00	4 - 1.50	4 - 4.00
							4 - 2.00	

+ = Contains Ductile Or Steel Ring(s) N = New Number A = Standard Only FK = Full Keystone HK = 1/2 Keystone