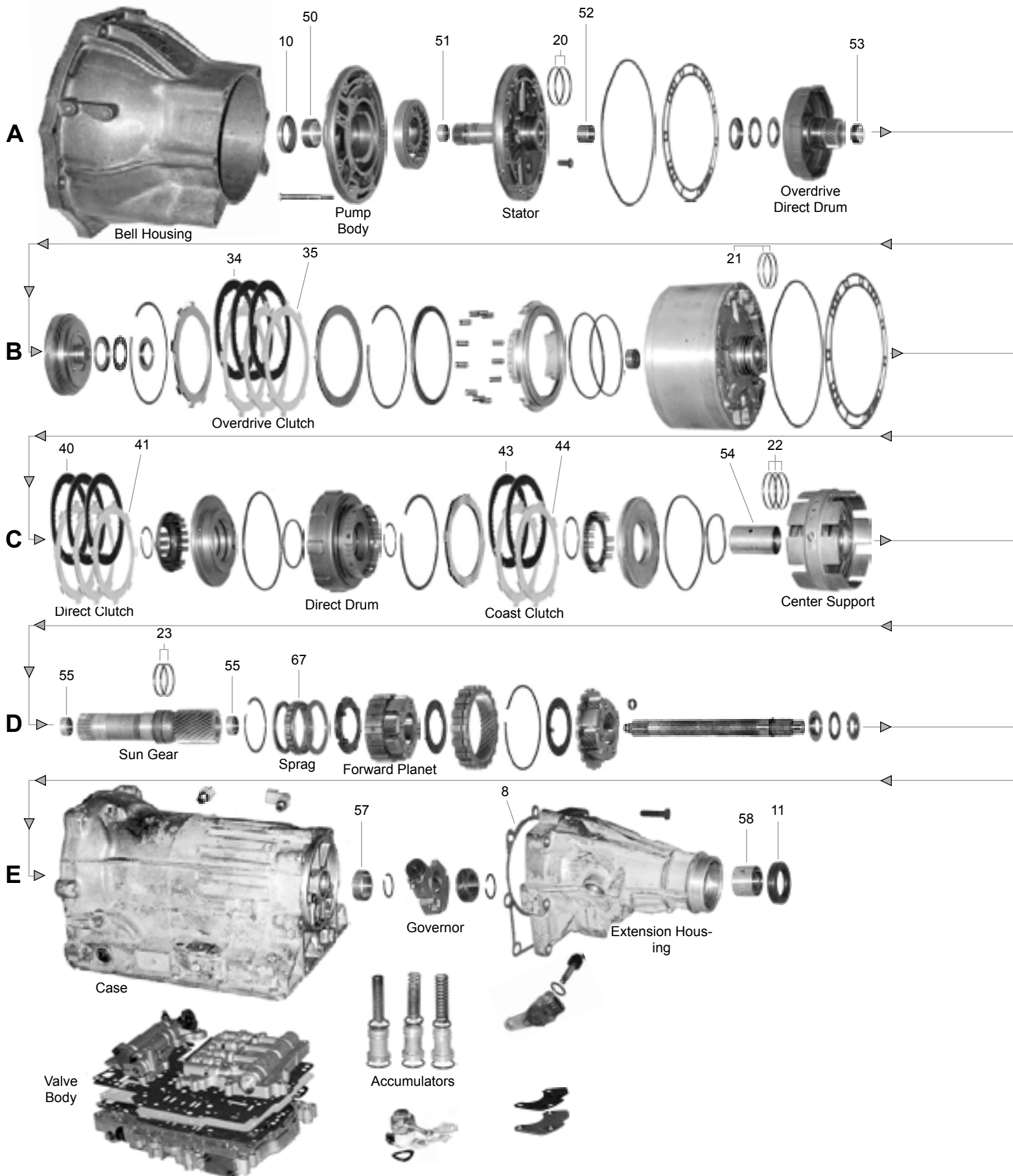
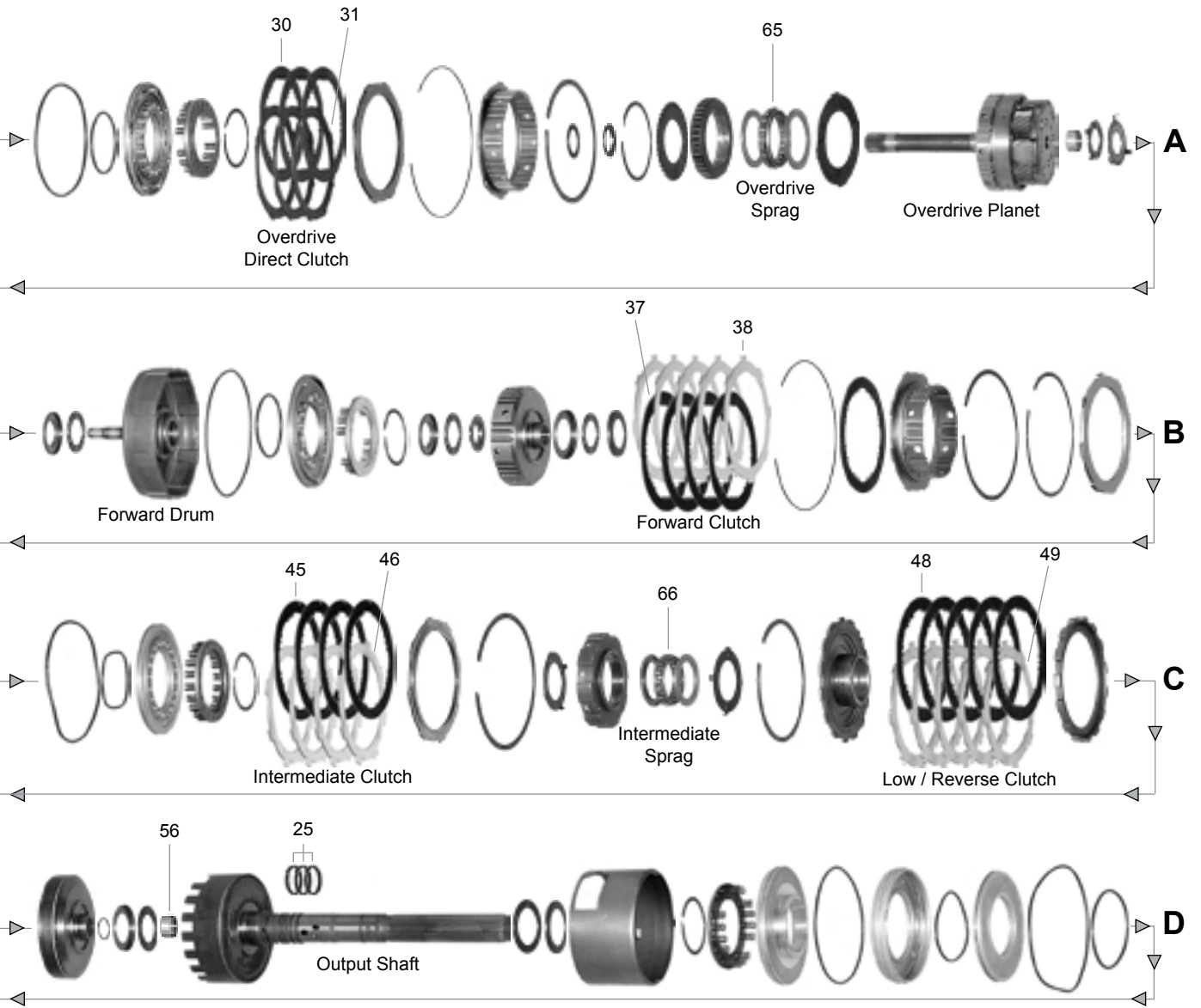


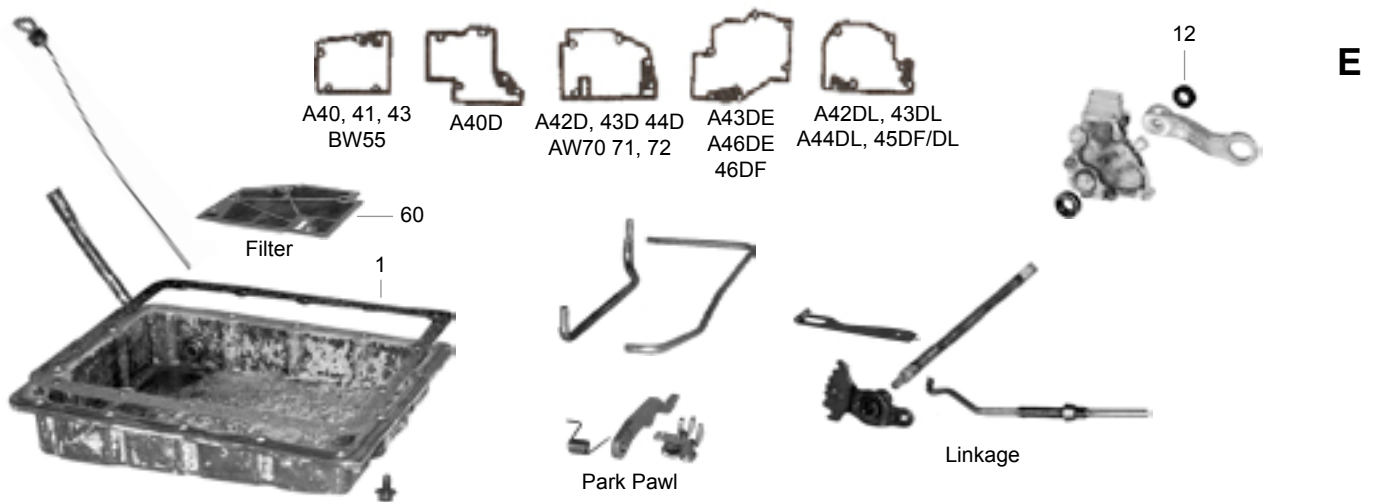
Toyota A40 thru A46DL

RWD 3 & 4 Speed





Filter Gasket Illustrations



Toyota A40 Series, Volvo BW55, AW70/71/72 (RWD)

VEHICLE MODEL	YEARS	DRIVE TRAIN	NO. OF SPEEDS	TRANS. TYPE	ENGINE
TOYOTA: Celica	1981-85	RWD	4	A40D	22R/R-E
Corolla	1973-79	RWD	3	A40	2T
	1980-81	RWD	3	A40	3T-C
	1982-83	RWD	3/4	A41/A40D	4A-C
	1984-87	RWD	4	A42DL	4A-C/GE
Corona	1981-82	RWD	4	A40D	RT135
Cressida	1981-82	RWD	4	A43D	5M-E
	1983-86	RWD	4	A43DE	5M-GE
Supra	1979-80	RWD	4	A40D	4M-E
	1981	RWD	4	A43D	5M-E
	1982	RWD	4	A43DL	5M-GS
	1983-86	RWD	4	A43DE	5M-GS
Previa	1991-97	2WD	4	A46DE	2TZ-FE
	1991-97	4WD	4	A46DF	2TZ-FE
Pickup Trucks	1975-80	2WD	3	A40	20R
	1981	RWD	3	A43	22R/R-E
	1981-95	RWD	4	A43D	22R/R-E
Tacoma	1996-04	2WD	4	A43D, A44D	2RZ-FE
4 Runner	1989-91	RWD	4	A44D	2.4L
Vans	1984-89	2WD	4	A44DL/45DL	3Y-E/4Y-E
	1987-89	4WD	4	A45DF	4Y-E
VOLVO: 240 Series	1976-83	RWD	3	BW55	B21F
	1980-82	RWD	3	BW55	Diesel
	1982-93	RWD	4	AW70	B21F/B23F
240 w/Turbo	1982-85	RWD	4	AW71	w/Turbo
260 Series	1976-82	RWD	3	BW55	B27F, B28F
740 Series	1983-84	RWD	4	AW71	6 Cyl. Gas
	1987-92	RWD	4	AW70L	4 Cyl.
740 w/Turbo	1983-84	RWD	3	BW55	Diesel
	1985-91	RWD	4	AW71	4 Cyl.
	1992-95	RWD	4	AW71L	4 Cyl.
760 & 780 Series	1983-90	RWD	4	AW71	Exc. 85-86 Turbo
940 w/o Turbo	1992-95	RWD	4	AW72L	B230F
940 w/Turbo	1991-95	RWD	4	AW71L	B230FT
GEO: Tracker (<i>Chevrolet</i>)	1996-04	RWD	4	A44DE	1.6L
ISUZU: Amigo	1992-94	RWD	4	03-72L/A44DL	All
Impulse	1983-87	RWD	4	A42D	w/o Turbo
	1986-87	RWD	4	03-72L/A44DL	w/Turbo
	1988-89	RWD	4	03-72L/A44DL	All
Pickup	1988-95	2WD	4	03-72L/A44DL	All
KIA: Sportage	1995-02	2/4WD	4	A46DE/DF	All
MAZDA: Miata	1998-05	RWD	4	A44DE	All
MINI:					
Montero	1987-89	4WD	4	KM148/A44D	2.6L
	1990-94	4WD	4	V4AW2/A45DF	All
Pickup	1987-89	2/4WD	4	KM148/A44D	2.0/2.6L
Van	1988-90	2WD	4	AW372L/A45DL	All
SUZUKI: Grand Vitara / XL7	1999-05	2/4WD	4	A44DE	2.5L
Sidekick	1992-98	2/4WD	4	A44DE	1.6L
X90 (Sport Utility)	1996-98	2/4WD	4	A44DE	4 Cyl.

Toyota A40 Series, Volvo BW55, AW70/71/72 (RWD)

TOYOTA A40 SERIES TRANSMISSION IDENTIFICATION

The Toyota transmission I.D. tag provides the rebuilder with two means of identifying the transmission being worked on. The first is the model number of the transmission, while the second is the use of the first three digits of the transmission serial number. In the serial number, the first digit refers to the year of manufacture (ex: 2 means 1982), the second digit refers to the month of manufacture (ex: F is June), while the third digit identifies the transmission.

MODEL NUMBER I.D.	TRANS. TYPE	SERIAL NO 3RD DIGIT I.D.	TRANS. TYPE
03-50/03-51/03-60	A40D	A	A40
03-55	A40/AW55	B	A40D
03-56	A41	C	A42D
03-70	A42D/AW70	D	A41
03-70L	A42DL/AW70L	E	A43D
03-71/03-73	A43D/AW71	F	A43D
03-71L	A43DL/AW71L	H	A43DL
03-71LE	A43DE, A46DE, A46DF	L	A43DE
03-72	A44D/AW372/KM148	P	A44DL/A45DF/A45DL
03-72L	A44DL/A45DF/A45DL/AW72L		
03-72LE	A44DE		
03-75	A43		

PART NUMBER	TOYOTA	OTHER	DESCRIPTION	YEARS
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MASTER BOX KITS (WITHOUT STEEL PLATES)

K6700BC-S	1		3 Speed	A40, A41, A43	1973-83
K6700V-S		1	3 Speed	BW55	1976-84
K6700DR-S ^{1,2}	1	1	4 Speed	A42D, A43D, AW70, 71, 72	1980-95
K6700DT-S ²	1		4 Speed	A43D, A44D Tacoma	1996-04
K6700DL-S ^{1,2,3}	1	1	4 Speed	A42/43/44/45DL, AW70L/71L/72L & 45DF ('87-'94)	1982-85
K6700DK-S ^{1,2}	1	1	4 Speed	A44/45DL, AW70L/71L/72L	1986-95
K6700DP-S ^{1,2}	1	1	4 Speed	A44DE, A46DE, A46DF	1991-05

¹ For Volvo order extension housing seal (19657) separately. 4WD Seals are not included in kits.

² Some units may utilize "waved core" friction plates. If your unit has waved core frictions, you must replace them with waved core frictions. Please order them separately from the clutch plate section as required.

³ 1982 A43DE and A43DL units may require .090" O/D Brake frictions, please order (3) 67306 separately.

⁴ 1980-83 A42/3D and AW70/1 units may require (4) additional 67305 steel plates, please order separately.

STEEL PLATE SUB-KITS

K6700DC-9	1	1	3 & 4 Speed	A40, A41, A43, BW55, A40D	1973-85
K6700DRE-9 ⁴	1	1	4 Speed	A42D, A43D, A43DE, A44D, AW70, 71, 72	1980-95
K6700DPT-9	1		4 Speed	A43D, A44D Tacoma	1996-04
K6700DLK-9	1	1	4 Speed	A42DL, 43DL, 44/45DL, 45DF, AW70L/71L/72L	1982-95
K6700DPT-9	1	1	4 Speed	A44DE, A46DE, A46DF	1991-05

OVERHAUL KITS, GASKET SETS, SEAL KITS AND GASKETS

K67900BC	1		Overhaul Kit (3 Speed)	A40, A41, A43	1973-83
K67900DVC ¹	1	1	Overhaul Kit (4 Speed)	A42D, A43D, A44D, AW70, 71, 72	1980-04
K67900DL ¹	1	1	Overhaul Kit (4 Speed)	A42/43/44/45/46/DF/DL, AW70L/71L/72L	1982-05
K67900DV-1	1	1	Gasket Kit (4 Speed)	A42D, A43D, A44D, AW70, 71, 72	1980-04
K67900DL-1	1	1	Gasket Kit (4 Speed)	A42DL/43DL/44DL/45DL/45DF, AW70L/71L/72L	1982-95
K67900DE-1	1	1	Gasket Kit (4 Speed)	A43DE, A44DE, A46DE, A46DF	1983-05
K67900D-2	1	1	Front Pump & O/D Housing O'Ring Kit		1976-05
1E 67170	1	1	Oil Pan Gasket	Duraprene	1973-05
8E 67110	1	1	Extension Housing Gasket		1973-05

Toyota A40 Series, Volvo BW/AW Series - Cont'd.

PART NUMBER	TOYOTA	OTHER	DESCRIPTION	YEARS
METAL CLAD SEALS				
10A 67526A	1	1	Front Pump	1973-05
11E 67551	1		Extension Housing (38x58x18.50mm)..... Toyota w/Felt	1973-04
11E 67551T	1		Extension Housing (38x58x11mm)..... Toyota w/o Felt	1973-04
11E 67551A		1	Extension Housing (35x49.2x11mm)..... Isuzu	1981-85
11E 67551G		1	Extension Housing (38.2x49.2x8mm)..... Isuzu	1983-95
11E 67551M		1	Extension Housing (39.6x57x13mm).... Mitsubishi w/Felt	1987-94
11E 19657		1	Extension Housing (35x49.5x8mm) .. Volvo exc.1992AW71	1976-92
11E 72551C		1	Extension Housing (42x55x10mm) . Volvo (Also 1992 AW71)	1993-95
11E 67551N		1	Extension Housing (35x58x11mm)..... Mazda	1998-05
--- 67553		1	Adapter Housing (4WD)..... Suzuki	1992-05
--- 67553M		1	Adapter Housing (4WD)..... Kia/ Mitsubishi	1987-02
12E 67507	2	2	Cross Shaft (Manual Lever)..... All	1973-05
--- 67509	1	1	Speedometer Shaft..... All Exc. Volvo	1979-05
--- 67509V		1	Speedometer Shaft..... Volvo	1976-95
SEALING RINGS				
--- K67901DA	1	1	Sealing Ring Kit (4 Speed)..... Exc. Below	1982-04
--- K67901DP	1		Sealing Ring Kit (4 Speed)..... A44DE, A46DE/DF	1991-05
20A 67200	2	2	Stator Support..... 2.0299" O.D.	1973-81
20A 67205F	2	2	Stator Support..... 2.0645" O.D.	1982-05
21B 67201	2	2	Overdrive..... 2.0299" O.D.	1978-81
21B 67205F	2	2	Overdrive..... 2.0645" O.D.	1982-05
22C 67201	3	3	Center Support..... 2.0299" O.D.	1973-81
22C 67205F	3	3	Center Support..... 2.0645" O.D.	1982-05
23D 67202	2	2	Sun Gear Shaft..... 1.500" O.D.	1973-81
23D 67202D	2	2	Sun Gear Shaft..... 1.750" O.D.	1980-05
25D 67203	3	3	Output Shaft.....	1973-05
--- 67206T	1	1	Intermediate Shaft.....	1977-05
CLUTCH PLATES				
30A 67304 ⁵	1-2	1	Overdrive Direct Friction..... 24T, .091" - 4.960" O.D.	1978-05
31A 67305	2	1	Overdrive Direct Steel - Short Tang..... 8T, .070" - 3.976" I.D.	1978-05
31A 67305B	1	1	Overdrive Direct Steel - Short Tang..... 8T, .080" - 3.976" I.D.	1980-05
34B 67304 ⁵	2-3		Overdrive Brake Friction..... 24T, .090" - 5.000" O.D.	1978-05
34B 67306	3	3	Overdrive Brake Friction..... 44T, .090" - 5.127" O.D.	1980-83
34B 81321	3	3	Overdrive Brake Friction..... 33T, .070" - 5.127" O.D.	1984-05
35B 67305A	2-3		Overdrive Brake Steel..... 8T, .070" - 4.000" I.D.	1978-05
35B 67307	3	3	Overdrive Brake Steel..... 7T, .080" - 4.127" I.D.	1981-05
37B 67304L	5		Forward Friction..... 24T, .079" - 5.000" O.D.	1991-05
37B 67304 ⁵	3-4	4	Forward Friction..... 24T, .091" - 4.960" O.D.	1973-05
38B 67305P	1		Forward Steel - Short Tang..... 8T, .055" - 3.976" I.D.	1991-05
38B 67305	3-4	4	Forward Steel - Short Tang..... 8T, .070" - 3.976" I.D.	1973-05
38B 67305B	4	4	Forward Steel - Short Tang..... 8T, .080" - 3.976" I.D.	1980-05
40C 67304 ⁵	2-3	3	Direct Friction..... 24T, .091" - 4.960" O.D.	1973-05
41C 67305P	1		Direct Steel - Short Tang..... 8T, .055" - 3.976" I.D.	1991-05
41C 67305	2-3	3	Direct Steel - Short Tang..... 8T, .070" - 3.976" I.D.	1973-05
41C 67305B	3	3	Direct Steel - Short Tang..... 8T, .080" - 3.976" I.D.	1980-05
43C 67304 ⁵	1-3	1-2	Coast Friction (Brake No. 1)..... 24T, .091" - 4.960" O.D.	1973-05
44C 67305A	1-3	1-2	Coast Steel - Long Tang..... 8T, .071" - 3.976" I.D.	1973-05
45C 67304 ⁵	2-3	3	Intermediate Friction (Brake No. 2) ... 24T, .091" - 4.960" O.D.	1973-05
45C 67304L	3	3	Intermediate Friction (Brake No. 2) ... 24T, .079" - 4.960" O.D.	1986-05
46C 67305A	1-4	3	Intermediate Steel - Long Tang..... 8T, .071" - 3.976" I.D.	1973-05

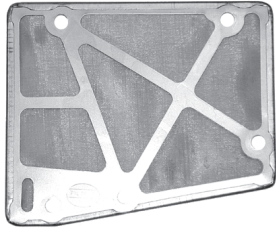
Toyota A40 Series, Volvo BW/AW Series - Cont'd.

Toyota A40 Series

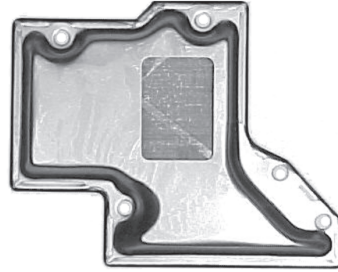
ILL. NO.	PART NUMBER	TOYOTA	OTHER	DESCRIPTION	YEARS
CLUTCH PLATES - Cont'd.					
46C	67305C	3	3	Intermediate Steel - Long Tang 8T, .090" - 3.976" I.D.	1980-05
46C	67305L	2	2	Intermediate Steel - Long Tang 8T, .118" - 3.976" I.D.	1986-05
48C	67321⁵	4-5	4-5	Low & Reverse Friction (Brake No. 3) 16T , .091" - 4.960" O.D.	1973-05
49C	67322	4	4	Low & Reverse Steel 15T , .067" - 3.976" I.D.	1973-05
49C	67322P	4	4	Low & Reverse Steel 15T , .072" - 3.976" I.D.	1973-05
⁵ Add a "W" Suffix for Waved Core Frictions.					
BUSHINGS					
---	K67980C⁶	1		Bushing Assortment Kit (3 Speed) Toyota & Volvo	1973-83
---	K67980D⁶	1	1	Bushing Assortment Kit (4 Speed) Toyota	1978-05
⁶ The Kits Include Only the Toyota Extension Housing Bushing (67008.)					
50A	67005	1	1	Front Pump Body	1973-05
51A	67002	1	1	Stator Support (Front)	1973-05
52A	67002	1	1	Stator Support (Rear w/21.5mm Shaft)375" Long	1973-81
52A	67002C	1	1	Stator Support (Rear w/21.5mm Shaft)680" Long	1982-05
53A	67002	1	1	Overdrive Sun Gear (21.56x24.62x9.93mm) .. Front	1978-05
53A	67004	2	2	Overdrive Sun Gear (24.05x26.19x9.62mm)	1983-05
54C	67003	1	1	Center Support	1973-81
55D	67002	2	2	Sun Gear	1973-05
56D	67007	1	1	Output Shaft	1973-05
57E	12502A	1	1	Case	1973-05
58E	67008⁷	1		Extension Housing (38.11x42.05x30.02mm) Toyota	1973-04
58E	67008MY⁷		1	Extension Housing (39.66x43.78x34.54mm) Mitsubishi	1987-94
58E	19002V⁷		1	Extension Housing (34.95x38.12x30.65mm) Volvo	1976-95
58E	67008A⁷		1	Extension Housing (A44DL) Isuzu	1983-95
⁷ For Other Vehicle Manufacturers, Please Verify by Measurements Listed.					
---	67050C	1	1	Case Cutter Repair Sleeve (Not in Kits) .. Use w/K67911	1973-05
TRANSMISSION OIL FILTERS					
60E	67600⁸	1	1	Oil Filter A40, A41, A43, BW55	1973-81
---	ATK-36	1	1	Oil Filter Kit A40, A41, A43, BW55	1973-81
60E	67601D⁸	1		Oil Filter A40D	1978-85
---	ATK-57	1		Oil Filter Kit A40D	1978-85
60E	67601DA⁸	1	1	Oil Filter A42DL/43DL/44DL/45DL, 45DF, AW70L, 71L, 72L	1982-05
---	ATK-69	1	1	Oil Filter Kit A42DL/43DL/44DL/45DF, AW70L, 71L, 72L	1982-05
60E	67601DC⁸	1	1	Oil Filter A42D, A43D, A44D, AW70, 71, 72	1980-05
---	ATK-68	1	1	Oil Filter Kit A42D, A43D, A44D, AW70, 71, 72	1980-05
60E	67601DD⁸	1	1	Oil Filter A43DE, A44DE, A46DE, A46DF	1983-05
---	ATK-77	1	1	Oil Filter Kit A43DE, A44DE, A46DE, A46DF	1983-05
⁸ Please See Filter Pictures on Page 13.20-7 for Visual Identification.					
SPRAGS					
65A	67814⁹	1	1	Overdrive (18 Elements) A40D, AW70	1978-85
65A	67815M⁹	1	1	Overdrive (22 Elements) A44DL, A46DE/DF	1987-05
66C	67814⁹	1	1	Intermediate (18 Elements) Except 4WD	1973-05
67D	67814D⁹	1	1	Rear Planetary (20 Elements) ... A40, A40D, A42DL, AW70, BW55	1973-85
⁹ If your transmission designation is not listed, order by the number of elements.					
MISCELLANEOUS					
---	67990	1	1	Detent Cable End Repair Kit (Transmission Side)	1973-05

Toyota A40 Series (RWD)

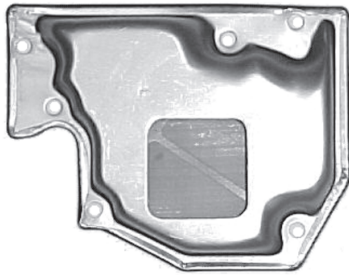
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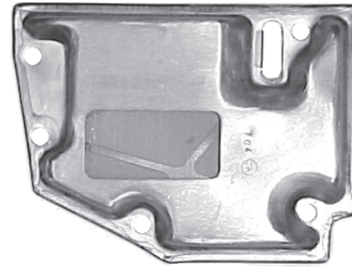
67600
A40, A41, BW55
1973-83



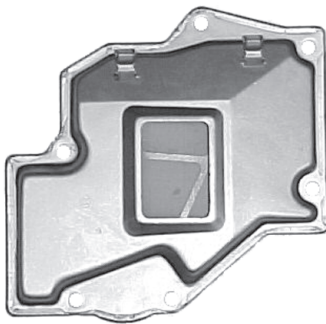
67601D
A40D
1978-85



67601DA
A42DL, A43DL, A44DL, A45DF
1982-95



67601DC
A42D, A43D, A44D,
AW70, AW71, AW72
1980-04



67601DD
A43DE, A44DE, A46DE, A46DF
1983-On