



# OUTBOARD COOLING SYSTEM PARTS



## Outboard Thermostats

Proper cooling system operation is critical to achieve smooth engine idle and maximum fuel efficiency. Mallory Marine Thermostats are designed to provide superior reliability and performance in marine applications.

- Superior corrosion resistance from our bi-metal marine grade stainless steel and brass designs
- Accurate temperature ranges for marine engines to assure proper cooling system performance



**9-43027**  
Thermostat  
Replaces: Johnson/Evinrude 384719



**9-43014**  
Thermostat  
Replaces: Mercury 14586



**9-43019**  
Thermostat  
143° F  
Replaces: Mercury 75692, Johnson/Evinrude 434841, 5005440



**9-43022**  
Thermostat  
110° F  
Replaces: Chrysler/Force F528068



**9-43023**  
Thermostat  
Replaces: Johnson/Evinrude 436195



**9-43024**  
Thermostat  
143° F  
Replaces: Chrysler/Force F335068



**9-43025**  
Thermostat  
Replaces: Chrysler/Force F97068-2



**9-43029**  
Thermostat  
110° F  
Replaces: Mercury 850055



**9-43030**  
Thermostat  
Replaces: Johnson/Evinrude 5001036



**9-43031**  
Thermostat  
Replaces: Johnson/Evinrude 437090



**9-43032**  
Thermostat  
Replaces: Johnson/Evinrude 435491



**9-43035**  
Thermostat  
Replaces: Yamaha 6E5-12411-30-00



**9-43036**  
Thermostat  
Replaces: Yamaha 6G8-12411-03-00



**9-43101**  
Thermostat Kit  
Replaces: Mercury 75692, Johnson/Evinrude 484841



**9-43155**  
Thermostat Kit  
Replaces: Mercury 75692, Johnson/Evinrude 484841



**9-43051**  
Cover Kit, W/Thermostat  
Includes Thermostat  
Fits: Mercury V6



**9-43052**  
Thermostat Kit  
Replaces: Mercury 14586A3  
Fits: 6-25 HP 2-Stroke



**9-60002**  
Thermostat Gasket  
Replaces: Mercury 27-62386, 27-62386001  
Use with 9-43014, 9-43101



**9-60019**  
Seal, Thermostat  
Replaces: Mercury 26-854639001  
Fits: 50/55/60 3Cyl  
Use with 9-43029



**9-38024**  
Fitting .250x18  
Replaces: Mercury 22-687271



**9-38025**  
Fitting, Port  
Replaces: Mercury 22-68728



**9-43050**  
Cover Kit, Thermostat  
Replaces: Mercury 90390A1  
Fits: V-6



**9-41100**  
Motor Flusher  
Replaces: Mercury 44357Q2, 73971A2  
For: Any outboard or sterndrive with side water intakes



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## OUTBOARD THERMOSTAT APPLCIATIONS

CHRYSLER/FORCE					
HP	Years	Part #	HP	Years	Part #
25	1996-98	9-43025	105	1976-77	9-43024
40	1996-99	9-43025	105	1978-83	9-43022
50	1996-99	9-43025	115	1977-84	9-43022
70	1979-80	9-43022	120	1976-77	9-43024
70	1991-95	9-43022	125	1981-82	9-43022
75	1975-77	9-43024	135	1976-77	9-43024
75	1978-84	9-43022	140	1978-84	9-43022
75	1996-99	9-43022	88/90/100/115	1990	9-37700
85	1977-89	9-43022	100 Com.	1989-90	9-37700
90	1975-77	9-43024	125 Com.	1989-90	9-37700
90	1990-99	9-43022	155 Com.	1989-90	9-37700
100	1979-84	9-43022	2.6L	1984	9-37700

JOHNSON/EVINRUDE					
HP	Years	Part #	HP	Years	Part #
5	1965-68	9-43019	E90	2002-03	9-43032
5	1986	9-43019	J90	2004-06	9-43032
5.5	1959-64	9-43019	100	1979-80	9-43019
6	1965-79	9-43019	100	1990-95	9-43019
6	1986	9-43019	100 Com.	1984-95	9-43019
7.5	1980-86	9-43019	J105	2003	9-43032
8	1986	9-43019	110	1985-89	9-43019
9.5	1964-73	9-43019	E110	2004-06	9-43032
9.9	1974-86	9-43019	112	1994-95	9-43019
10	1959-63	9-43019	115	1978-95	9-43019
15	1974-86	9-43019	E115	1997	9-43031
18	1959-73	9-43019	E115	2002-06	9-43032
20	1981-94	9-43019	J115	2002-06	9-43032
25	1969-94	9-43019	E135	2000-06	9-43031
28	1989-94	9-43019	E150	1993-94	9-43032
30	1986-94	9-43019	E150	2000-06	9-43031
35	1959	9-43019	J150	1993-94	9-43032
35	1976-94	9-43019	J150	2002-06	9-43032
40	1960-69	9-43019	120	1988-91	—
45 Com.	1989-92	9-43019	140	1978-85	9-43019
50	1971-75	9-43019	140	1988-91	—
50	1979	9-43019	150	1978-91	9-43019
50	1981-86	9-43019	155	1984-91	9-43019
55.55 Com.	1976-92	9-43019	175	1977-91	9-43019
60	1969-70	9-43024	E175	1993-94	9-43032
60	1980-86	9-43019	E175	2000-06	9-43031
60	1993	9-43023	J175	1994	9-43032
65	1971-73	9-43024	J175	2000-06	9-43032
65	1993	9-43023	185	1984-85	9-43019
65 Com.	1984-86	9-43024	200	1977-83	9-43019
65 Jet	1994-95	9-43019	E200	2000-05	9-43030
70	1974-86	9-43024	J200	2000-01	9-43030
70	1993	9-43023	200 Ficht		9-43030
75	1978-88	9-43024	E225	2000-05	9-43030
E75	2002-03	9-43032	J225	2000-01	9-43030
80 Jet	1994-95	9-43019	225 Ficht		9-43030
85	1978-80	9-43019	235	1978-85	9-43019
85	1993-95	9-43019	E250	2000-05	9-43030
88	1987-95	9-43019	J250	2000-01	9-43030
90	1983-95	9-43019	250 Ficht		9-43030
90 Jet	1994	9-43019			



# OUTBOARD COOLING SYSTEM PARTS



## OUTBOARD THERMOSTAT APPLCIATIONS (CONTINUED)

### MERCURY

HP	Years	Part #
6/8/9.9	A197112 & Up	9-43014
15	B292414 & Up	9-43014
15 Sea Pro	G044365 & Up	9-43014
15 Super	B238464 & Up	9-43014
20	B114231 - T800749	9-43014
25 (2cyl)	B114231 & Up	9-43014
25 Sea Pro	B238464 & Up	9-43014
25 (3cyl) Lightning (export)	F288000 & Up	9-43025
30 (2cyl) w/120°F	G044027 - T598999	9-43014
30 (2cyl) w/130°F	G760300 & Up	9-43025
35	6445653 & Up	9-43019
40 (2cyl) w/120°F	G044027 & Up	9-43014
40 (2cyl) w/130°F	G760300 & Up	9-43025
40 (3cyl)	G531301 & Up	9-43029
50 (3cyl)	B110789 - D000749	9-43019
50 (3cyl)	D000750 - D181999	9-43014
50 (3cyl)	D182000 - G589999	9-43014
50 (3cyl)	G590000 & Up	9-43029
55 (3cyl)	D000750 - D181999	9-43014
55 (3cyl)	D182000 - G589999	9-43014

HP	Years	Part #
55 (3cyl)	G590000 & Up	9-43029
60 (3cyl)	B110789 - D000749	9-43019
60 (3cyl)	D000750 - D181999	9-43014
60 (3cyl)	D182000 - G589999	9-43014
60 (3cyl)	G590000 & Up	9-43029
70 (3cyl)	A996142 & Up	9-43014
75 (3cyl)	C222000 & Up	9-43014
80 (3cyl)	A996142 & Up	9-43014
90 (3cyl)	A996142 & Up	9-43014
100 (4cyl)	B209468 - G965520	9-43014
115 (4cyl)	C100000 & Up	9-43014
125 (4cyl)	D283222 & Up	9-43014
V-135 (Carb)	A904646 & Up	9-43101
V-150 (Carb)	A904646 & Up	9-43101
V-150 (EFI)	G303046 - T408999	9-43101
XR-4 / Mag II	C239553 - D081999	9-43101
XR-6 / Mag III	D082000 & Up	9-43101
V-175	C100861 & Up	9-43101
V-200	6435503 & Up	9-43101

### YAMAHA

HP	Years	Part #
9.9 (2 Stroke)	1996-UP	9-43035
15 (2 Stroke)	1996-UP	9-43035
20	1996-97	9-43035
25 (2 Stroke)	1988-UP	9-43035
F25	2005-UP	9-43036
30 (3 cyl)	1987-91	9-43035
F30	2005-UP	9-43036
40 (2 Stroke)	1986-UP	9-43035
C40 (3 cyl)	1998-02	9-43035
F40	2005-UP	9-43036
50 (2 Stroke)	1986-UP	9-43035
C50	1998-01	9-43035
F50	2005-UP	9-43036
P50	1987-96	9-43035
F60	2005-UP	9-43036
115 (2 Stroke)	1984-UP	9-43035
B115	1998-99	9-43035
C115	1991-00	9-43035
P115	1993-96	9-43035
S115	1996-98	9-43035
130	1988-2004	9-43035
L130	1988-03	9-43035
S130	1996-98	9-43035
150	1986-UP	9-43035
C150	1996-99	9-43035
D150	1997-03	9-43035
DX150	1997-03	9-43035
L150	1986-99	9-43035
LX150	1999-01	9-43035
LZ150	2004-UP	9-43035
P150	1986-99	9-43035
PX150	1999	9-43035
SX150	1999-04	9-43035

HP	Years	Part #
V150	2000-UP	9-43035
VX150	2000-04	9-43035
VZ150	2001-UP	9-43035
Z150	2000-UP	9-43035
175	1986-03	9-43035
VZ175	2001-UP	9-43035
Z175	2000-UP	9-43035
200	1986-03	9-43035
L200	1986-99	9-43035
LX200	1999-01	9-43035
LZ200	2005-UP	9-43035
P200	1991-93	9-43035
SX200	1999-05	9-43035
V200	1998-99	9-43035
VX200	2000-05	9-43035
VZ200	2001-04	9-43035
Z200	2000-UP	9-43035
225 (2.6L)	1990-97	9-43035
LX225 (3.1L)	2000-02	9-43035
S225 (3.1L)	1994-99	9-43035
SX225 (3.1L)	2000-02	9-43035
V225	1998-99	9-43035
VX225	2000-04	9-43035
250 (2.6L)	1990-95	9-43035
L250 (2.6L)	1990-95	9-43035
L250 (3.1L)	1996-99	9-43035
LX250 (3.1L)	2000-02	9-43035
S250 (3.1L)	1996-99	9-43035
SX250 (3.1L)	2000-02	9-43035
VX250 (3.1L)	2002-04	9-43035
V6 Special	1984-86	9-43035
V6 Excel	1987-89	9-43035



 <p><b>9-45000</b> Impeller Replaces: Force 47-F462065 Fits: 20/30/35</p>	 <p><b>9-45001</b> <b>9-45001-10</b> (Bulk Pkg 10) Impeller Replaces: Force 47-F523065-1, 47-803630T Fits: 75 - 140 hp</p>	 <p><b>9-45003</b> Impeller Replaces: Force 47-F433065-2 Fits: 35 / 45 / 55 HP 1974-80</p>	 <p><b>9-45004</b> Impeller Replaces: Force 47-F436065-2 Fits: 9.9 &amp; 15 HP (Including Sears)</p>	 <p><b>9-45100</b> Impeller Replaces: Honda 19210-881-A01 Fits: 5, 7.5, 8, &amp; 10 hp</p>
 <p><b>9-45101</b> Impeller Replaces: Honda 19210-ZV4-013 Fits: BF 9.9 &amp; 15</p>	 <p><b>9-45102</b> Impeller Replaces: Honda 19210-ZV4-651 Fits: 8 / 9.9 / 15</p>	 <p><b>9-45103</b> Impeller Replaces: Honda 19210-ZV5-003 Fits: 35 / 40 / 45 / 50</p>	 <p><b>9-45104</b> Impeller Replaces: Honda 19210-ZW1-B02, B04 Fits: 75/90/115/130</p>	 <p><b>9-45105</b> Impeller Replaces: Honda 19210-ZV7-003 Fits: 20/25/30</p>
 <p><b>9-45106</b> Impeller Replaces: Honda 19210-ZY3-003 Fits: 175-225 hp</p>	 <p><b>9-45200</b> <b>9-45200-10</b> (Bulk Pkg 10) Impeller Replaces: Johnson/Evinrude 395289 Fits: 20-35</p>	 <p><b>9-45201</b> <b>9-45201-10</b> (Bulk Pkg 10) Impeller Replaces: Johnson/Evinrude 386084 Fits: 9.9-15</p>	 <p><b>9-45202</b> Impeller Replaces: Johnson/Evinrude 389589 Fits: 40-60</p>	 <p><b>9-45203</b> Impeller Replaces: Johnson/Evinrude 389642 Fits: V4 &amp; V6</p>
 <p><b>9-45204</b> <b>9-45204-10</b> (Bulk Pkg 10) Impeller Replaces: Johnson/Evinrude 432941 Fits: 40-50</p>	 <p><b>9-45205</b> Impeller Replaces: Johnson/Evinrude 436137 Fits: 4-8 hp</p>	 <p><b>9-45206</b> <b>9-45206-10</b> (Bulk Pkg 10) Impeller Replaces: Johnson/Evinrude 5001593 / 435821 Fits: V4 &amp; V6</p>	 <p><b>9-45207</b> <b>9-45207-10</b> (Bulk Pkg 10) Impeller Replaces: Johnson/Evinrude 396725 Fits: 40-75 hp</p>	 <p><b>9-45208</b> Impeller Replaces: Johnson/Evinrude 396809 Fits: 40-50 hp</p>
 <p><b>9-45209</b> <b>9-45209-10</b> (Bulk Pkg 10) Impeller Replaces: Johnson/Evinrude 377230/777213 Fits: 35/40/50/55</p>	 <p><b>9-45210</b> Impeller Replaces: Johnson/Evinrude 387361 Fits: 4 hp 1976-80</p>	 <p><b>9-45211</b> Impeller Replaces: Johnson/Evinrude 437059 Fits: 40/48/50 1995-up, 50/60/65/70 3cyl. 1995-01</p>	 <p><b>9-45212</b> Impeller Replaces: Johnson/Evinrude 390286 Fits: 40 Com. 1981-90</p>	 <p><b>9-45213</b> Impeller Replaces: Johnson/Evinrude 382547 Fits: 55 1968-69, 60/65/70/75 1970-78</p>



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**9-45214**  
Impeller  
Replaces: Johnson/Evinrude 389576  
Fits: 4 deluxe/4.5/6/7/8 1980-up



**9-45215**  
**9-45215-10** (Bulk Pkg 10)  
Impeller  
Replaces: Johnson/Evinrude 775518 / 375638  
Fits: 10 1949-57, 15/18 1956-73, 20/25 1966-78



**9-45216**  
**9-45216-10** (Bulk Pkg 10)  
Impeller  
Replaces: Johnson/Evinrude 434424  
Fits: 2/3/5/5.5/6, 1952-78, 4 1969-83



**9-45217**  
Impeller  
Replaces: Johnson/Evinrude 775521 / 378891  
Fits: 25/30/35 1951-57, 28/33 1962-71, 35 1976-77, 40 1971-73



**9-45218**  
Impeller  
Replaces: Johnson/Evinrude 775519 / 377178  
Fits: 9.5 1964-73, 10 1958-63



**9-45219**  
Impeller  
Replaces: Suzuki 17461-96301 / Johnson/Evinrude  
Fits: DT20/25/30/35/40/40C/PU40jet



**9-45220**  
Impeller  
Replaces: OMC - Johnson-Evinrude 385072  
Fits: 85/100 1969-72, 115 1969-70, 125 1971-72



**9-45221**  
Impeller  
Replaces: Johnson/Evinrude 382221  
Fits: 1.5 & 2 HP 1967-84



**9-45222**  
Impeller  
Replaces: Johnson/Evinrude 389983 / 763982  
Fits: 35 HP 1976-77



**9-45300**  
**9-45300-10** (Bulk Pkg 10)  
Impeller  
Replaces: Mercury 47-89983T  
Fits: 35-70



**9-45301**  
**9-45301-10** (Bulk Pkg 10)  
Impeller  
Replaces: Force/Mercury 47-19453T  
Fits: 50, 55, 60



**9-45302**  
**9-45302-10** (Bulk Pkg 10)  
Impeller  
Replaces: Mercury 47-16154-3, Tohatsu 369-65021-1  
Fits: 3.3, 5, 5



**9-45303**  
**9-45303-10** (Bulk Pkg 10)  
Impeller  
Replaces: Mercury 47-85089-10  
Fits: 25-50



**9-45304**  
Impeller  
Replaces: Mercury 47-89980  
Fits: 4.5-9.8



**9-45305**  
**9-45305-10** (Bulk Pkg 10)  
Impeller  
Replaces: Mercury 47-89981  
Fits: 4.5-9.8



**9-45306**  
**9-45306-10** (Bulk Pkg 10)  
Impeller  
Replaces: Mercury 47-89984T4  
Fits: 70 hp & up



**9-45307**  
**9-45307-10** (Bulk Pkg 10)  
Impeller  
Replaces: Mercury 47-43026T2 / Honda 19210-ZW1-303  
Fits: 75-90 hp



**9-45308**  
Impeller  
Replaces: Mercury 47-22748  
Fits: Mark 5, KF5, KF3, 6, 6A, 110, 3.9, 4.0, 6



**9-45309**  
**9-45309-10** (Bulk Pkg 10)  
Impeller  
Replaces: Mercury 47-42038, 47-42038-2, 47-42038Q02  
Fits: 6-15 hp



**9-45311**  
Impeller  
Replaces: Mercury 47-89982, 47-65958  
Fits: 20 hp 1970-85



**9-45312**  
Impeller  
Replaces: Mercury / OMC 47-95289-2 / 114812  
Fits: 2-3.3 hp



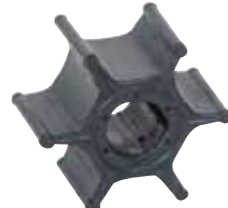
**9-45400**  
Impeller  
Replaces: Nissan/Tohatsu 345-65021-0  
Fits: 25-40



**9-45401**  
Impeller  
Replaces: Nissan/Tohatsu 3B2-650211  
Fits: 8/9.8 hp



**9-45402**  
Impeller  
Replaces: Nissan/Tohatsu 3C7-65021-1/ 3B7-65021-2  
Fits: 70-90 HP & 120-140 HP 2 Stroke



**9-45500**  
Impeller  
Replaces: Suzuki 17461-93901/17461-93902  
Fits: 20-40



**9-45501**  
Impeller  
Replaces: Suzuki 17461-94700,  
17461-94701, 17461-95201  
Fits: 50-65



**9-45502**  
Impeller  
Replaces: Suzuki 17461-95301,  
17461-95300, 17461-95302, 17461-  
95501  
Fits: 85



**9-45503**  
Impeller  
Replaces: Suzuki 17461-94511/17461-  
94520/17461-90J00  
Fits: 115-140 & V-6



**9-45504**  
Impeller  
Replaces: Suzuki 17461-98502/17461-98501  
Fits: 2-8hp



**9-45505**  
Impeller  
Replaces: Suzuki 17461-87E00,  
17461-87E10  
Fits: DT100 1990-up



**9-45507**  
Impeller  
Replaces: Suzuki 17461-93J00  
Fits: DF150/175/200/225/250



**9-45600**  
Impeller  
Replaces: Yamaha 689-44352-02-00  
Fits: 25-30



**9-45601**  
**9-45601-10** (Bulk Pkg 10)  
Impeller  
Replaces: Yamaha 6H4-44352-02-00  
Fits: 25-50



**9-45602**  
**9-45602-10** (Bulk Pkg 10)  
Impeller  
Replaces: Mercury 47-97108M,  
Yamaha 6H3-44352-00-00  
Fits: 40hp- 1995-03



**9-45603**  
**9-45603-10** (Bulk Pkg 10)  
Impeller  
Replaces: Yamaha 688-44352-03-00  
Fits: 40-70



**9-45604**  
Impeller  
Replaces: Yamaha 646-44352-01-00  
Fits: 2hp



**9-45605**  
Impeller  
Replaces: Yamaha 682-44352-03-00  
Fits: 9.9/15



**9-45606**  
Impeller  
Replaces: Yamaha 6F5-44352-00-00  
Fits: 40



**9-45607**  
Impeller  
Replaces: Yamaha 63V-44352-01-00  
Fits: 8, 9.9, 15



**9-45608**  
Impeller  
Replaces: Yamaha 662-44352-00-00  
Fits: 6, 8 non US Engines



**9-45609**  
**9-45609-10** (Bulk Pkg 10)  
Impeller  
Replaces: Yamaha 6E5-44352-01-00  
Fits: 115-200



**9-45610**  
Impeller  
Replaces: Yamaha 6G1-44352-00-00  
Fits: 6, 8



**9-45611**  
Impeller  
Replaces: Yamaha 6E0-44352-00-00  
Fits: 4hp



**9-45612**  
Impeller  
Replaces: Yamaha 67F-44352-00-00  
Fits: FT50B, 2001 - UP,  
FT60B, FT80A, FT100A



**9-45613**  
Impeller  
Replaces: Yamaha 6L2-44352-00  
Fits: 20D/25N



**9-45614**  
Impeller  
Replaces: Yamaha 68T-44352-00  
Fits: F6A/B/F8C



**9-45615**  
Impeller  
Replaces: Yamaha 6L5-44352-00  
Fits: F2.5A/3A/Malta



# OUTBOARD COOLING SYSTEM PARTS



## Outboard Cooling System Components

Proper maintenance and quality parts are the most important contributors to efficient cooling system operation. Mallory Marine cooling systems components from our impellers and housings to our complete water pump kits are engineered and tested to assure your cooling system will perform like new.

- Quality materials such as rubber & plastic compounds are formulated to provide maximum performance
- High grade marine stainless steel wear plates and cups for excellent corrosion and wear resistance

## Water Pump Components - Johnson/Evinrude



**9-43203**  
Water Pump Housing  
Replaces: Johnson/Evinrude 435990  
Fits: V-4, V-6



**9-43204**  
Water Pump Housing  
Replaces: Johnson/Evinrude 384087  
Fits: 50-60 hp



**9-43205**  
Water Pump Housing  
Replaces: Johnson/Evinrude 393632  
Fits: 30-35 hp



**9-43206**  
Water Pump Housing  
Replaces: Johnson/Evinrude 330560  
Fits: 25 hp



**9-43207**  
Water Pump Housing  
Replaces: Johnson/Evinrude 438544  
Fits: 40-50 hp



**9-43208**  
Water Pump Housing  
Replaces: Johnson/Evinrude 438543  
Fits: 70 hp



**9-43209**  
Water Pump Housing  
Replaces: Johnson/Evinrude 435390  
Fits: 9.9/15 hp



**9-43402**  
Wear Plate  
Replaces: Johnson/Evinrude 338485  
Fits: V-4, V-6



**9-43403**  
Wear Plate  
Replaces: Johnson/Evinrude 320981  
Fits: 50-55-60 hp



**9-43404**  
Wear Plate  
Replaces: Johnson/Evinrude 318995, 319988  
Fits: 9.9/15



**9-43405**  
Wear Plate w/gasket  
Replaces: Johnson/Evinrude 328755  
Fits: 35 hp



**9-43406**  
Wear Plate w/gasket  
Replaces: Johnson/Evinrude 329391  
Fits: 25 hp, 1979-84



**9-43408**  
Wear Plate  
Replaces: Johnson/Evinrude 321940  
Fits: Models w/2 pc pump liner



**9-43503**  
Water Pump Cup  
Replaces: Johnson/Evinrude 338486  
Fits: V-4, V-6



**9-43504**  
Water Pump Cup  
Replaces: Johnson/Evinrude 328751  
Fits: 25-35 hp



**9-43505**  
Cup & Plate Assembly  
Replaces: Johnson/Evinrude 435027  
Fits: 85 hp - V6



**9-43508**  
Impeller Plate  
Replaces: Johnson/Evinrude 317841  
Fits: 85/135



















**9-43525**  
Water Pump Cup  
Replaces: Johnson/Evinrude 324097  
Fits: 9.9/15



# OUTBOARD COOLING SYSTEM PARTS



## Water Pump Components - Johnson/Evinrude - continued

 <p><b>9-48200</b> Water Pump Kit Replaces: Johnson/Evinrude 5001595 / 435929 Fits: V-4 &amp; V-6 1993 &amp; newer</p>	 <p><b>9-48201</b> Water Pump Kit Replaces: Johnson/Evinrude 394711 Fits: 9.9 / 15</p>	 <p><b>9-48220</b> Water Pump Kit (w/o Hsg.) Replaces: 391698, 394711 (w/o Hsg.) Fits: Johnson/Evinrude 9.9-15HP 1981-89</p>	 <p><b>9-48202</b> Water Pump Kit Replaces: Johnson/Evinrude Fits: V-4/V-6</p>
 <p><b>9-48203</b> Water Pump Kit (W/ Housing) Replaces: Johnson/Evinrude 5001594 / 434421 Fits: V-4/V-6</p>	 <p><b>9-48204</b> Water Pump Kit (W/ Housing) Replaces: Johnson/Evinrude 391635 / 439077 Fits: 50/55/60</p>	 <p><b>9-48205</b> Water Pump Kit (w/o Housing) Replaces: Johnson/Evinrude 393509 Fits: 20/25/30</p>	 <p><b>9-48206</b> Water Pump Kit (w/o Housing) Replaces: Johnson/Evinrude 386124 Fits: 85/115/135 V-4</p>
 <p><b>9-48207</b> Water Pump Kit (w/ Housing) Replaces: Johnson/Evinrude 396933 / 439077 Fits: 40/45/50/55</p>	 <p><b>9-48208</b> Water Pump Kit (W/ Housing) Replaces: Johnson/Evinrude 395073 Fits: 85/115/140/150/175/200/235</p>	 <p><b>9-48209</b> Water Pump Kit (w/o Housing) Replaces: Johnson/Evinrude 433548 Fits: 40/48/50</p>	 <p><b>9-48210</b> Water Pump Kit (w/o Housing) Replaces: Johnson/Evinrude 5001594 / 395060 Fits: Most Newer V-4 &amp; V-6</p>
 <p><b>9-48211</b> Water Pump Kit (W/ Housing) Replaces: Johnson/Evinrude 393630 Fits: 20/25/30/35</p>	 <p><b>9-48212</b> Water Pump Kit (W/ Housing) Replaces: Johnson/Evinrude 395270 Fits: 20/25/28</p>	 <p><b>9-48213</b> Water Pump Kit (W/ Housing) Replaces: Johnson/Evinrude 432955 Fits: 70hp</p>	 <p><b>9-48222</b> Water Pump Kit (W/O Hsg.) Replaces: 389143 (W/O Hsg.) Fits: Johnson/Evinrude 65/70/75hp 1970-78</p>

See page 85-93 for applications charts

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# OUTBOARD COOLING SYSTEM PARTS



## Water Pump Components - Johnson/Evinrude - continued



**9-43600**  
Water Tube Guide  
Replaces: Johnson/Evinrude  
319276  
Fits: 70 hp



**9-43601**  
Water Tube Guide  
Replaces: Johnson/Evinrude  
338893  
Fits: V-4, V-6



**9-43700**  
Impeller Key  
Replaces: Johnson/Evinrude  
300771  
Fits: 9.9/15



**9-43703**  
Impeller Key  
Replaces: Johnson/Evinrude  
308928  
Fits: 50/70/75



**9-43603**  
Grommet  
Replaces: Johnson/Evinrude  
302497  
Fits: 9.9-35



**9-43613**  
Grommet  
Replaces: Johnson/Evinrude  
315837  
Fits: 40 - 50



**9-43801**  
Stainless Steel Bolt  
Replaces: Johnson/Evinrude  
323626  
Fits: 1/4" x 20 x 1-3/4"



**9-48218**  
Screw  
Replaces: Johnson/Evinrude  
331979  
Fits: 1/4" x 20 x 1-1/16"



**9-48219**  
Stainless Steel Bolt  
Replaces: Johnson/Evinrude  
306643  
Fits: 1/8" x 20 x 1/2"



**9-48214**  
Grommet  
Replaces: Johnson/Evinrude  
320943  
Fits: 85 - V-6 water pumps



**9-48215**  
Grommet  
Replaces: Johnson/Evinrude  
321008  
Fits: 85 - V-6 water pumps



**9-48216**  
Grommet  
Replaces: Johnson/Evinrude  
314008  
Fits: 85 - V-6 water pumps



**9-48217**  
O-Ring  
Replaces: Johnson/Evinrude  
331353  
Fits: V-4/V-6 water pump hsg seal



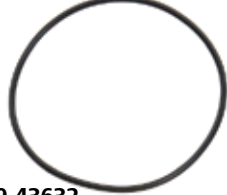
**9-43615**  
Grommet  
Replaces: Johnson/Evinrude  
327035  
Fits: 9.9/15



**9-43624**  
Grommet  
Replaces: Johnson/Evinrude  
333758  
Fits: 40/48/50



**9-43622**  
O-Ring  
Replaces: Johnson/Evinrude  
319085  
Fits: 9.9/15



**9-43632**  
O-Ring  
Replaces: Johnson/Evinrude  
324981  
Fits: 40 - 75 hp



**9-43612**  
Grommet  
Replaces: Johnson/Evinrude  
315748

## Water Pump Kits - Honda



**9-48313**  
Impeller Repair Kit  
Replaces: Honda 19210-ZWL-303  
Fits: BF70 / BF90 1996-98



**9-48700**  
Water Pump Service Kit (wo/ hsg. & key)  
Replaces: Honda 06192-881-C00  
Fits: BF8A



**9-48701**  
Water Pump Service Kit (wo/ hsg. & key)  
Replaces: Honda 06192-ZV4-000  
Fits: BF9.9/15A



**9-48702**  
Water Pump Service Kit (wo/ hsg. & key)  
Replaces: Honda 06192-ZV5-003  
Fits: BF34/45 & BF40/50



**9-48703**  
Water Pump Service Kit (wo/ hsg. & key)  
Replaces: Honda 06192-ZV1-C00  
Fits: BF5



## Water Pump Components - Mercury Mariner

 <p><b>9-43202</b> Water Pump Housing Replaces: Mercury 46-77822A1 Fits: Merc Outboards</p>	 <p><b>9-43211</b> Water Pump Housing Replaces: Mercury 46-96148T1 Fits: 75 – V6 Outboards &amp; Mercruiser</p>	 <p><b>9-43300</b> Water Pump Base Replaces: Mercury 46-77177A1 Fits: Merc Outboards</p>	 <p><b>9-43301</b> Water Pump Base Replaces: Mercury 46-73640A1 Fits: 40-70 hp</p>
 <p><b>9-43302</b> Water Pump Base Replaces: Mercury 46-77516A1 Fits: 40-70 hp</p>	 <p><b>9-43304</b> Water Pump Base Replaces: Mercury 46-96146A5 Fits: 75 – V6 Outboards</p>	 <p><b>9-43305</b> Water Pump Base Replaces: Mercury 46-96146A6 Fits: V6 Outboards</p>	 <p><b>9-43307</b> Water Pump Base Replaces: Mercury 46-42579A3 Fits: V6 outboards</p>
 <p><b>9-43320</b> Water Pump Base Kit Replaces: Mercury 43055A4 Fits: 30/40/45/50/55/60/65/75/80/90/100/115/125 HP</p>	 <p><b>9-43321</b> Water Pump Base Kit Replaces: Mercury 46-42040T5 Fits: 6/8/9.9/10/15 HP 2 Stroke</p>	 <p><b>9-43257</b> Water Pump Housing Replaces: Mariner 46-83396M, Yamaha 676-44311-00-00 Fits: C40, 1990-97</p>	 <p><b>9-43259</b> Water Pump Housing Replaces: Mariner 46-94623M, Yamaha 682-44300-01-00 Fits: 9.9/15 1984-95, F9.9 1985-96, FT9.9 1985-90, T9.9 1991-96</p>
 <p><b>9-43261</b> Water Pump Housing Replaces: Mariner 46-95651M, Yamaha 689-44311-03-00 Fits: 25-30 HP 1984-1992</p>	 <p><b>9-43400</b> Wear Plate Replaces: Mercury 32435 Fits: Merc Outboards</p>	 <p><b>9-43407</b> Impeller Plate Replaces: Mercury 54705 Fits: 35-70 hp</p>	 <p><b>9-43502</b> Stainless Steel Cup Replaces: Mercury 48752 Fits: Merc Outboards</p>
 <p><b>9-48300</b> Impeller Repair Kit Replaces: Mercury Fits: 35 –70hp</p>	 <p><b>9-48301</b> Water Pump Kit, Upper Replaces: Mercury 46-60366A 1 Fits: 35 –70hp</p>	 <p><b>9-48302</b> Water Pump Kit, Complete Replaces: Mercury 46-73640A 2 Fits: 35-70hp</p>	 <p><b>9-48303</b> Water Pump Kit, Complete Replaces: Mercury 46-77516A 3 Fits: 35-70hp</p>



# OUTBOARD COOLING SYSTEM PARTS



## Water Pump Components - Mercury Mariner - continued



**9-48304**  
Impeller Repair Kit  
Replaces: Mercury 46-96148A 5  
Fits: 75 - V6



**9-48306**  
Water Pump Kit, Complete  
Replaces: Mercury 46-96148A8 / 46-42579A4  
Fits: V6



**9-48309**  
Water Pump Kit, Complete  
Replaces: Mercury  
Fits: 75-150 inline 4 & 6 cyl.



**9-48310**  
Water Pump Kit, Complete  
Replaces: Mercury 48-78400A 2,  
Fits: V6



**9-48311**  
Water Pump Kit, Upper  
Replaces: Mercury 46-60367A 1, 46-96148A 8  
Fits: V6



**9-48312**  
Water Pump Kit, Complete  
Replaces: Mercury 46-77177A 3  
Fits: 35-70hp



**9-48313**  
Impeller Repair Kit  
Replaces: Mercury 47-43026T11  
Fits: 40-V6



**9-48314**  
Upper Housing Kit  
Replaces: Mercury 817275A1  
Fits: 40-V6



**9-48315**  
Water Pump Kit, Complete  
Replaces: Mercury 817275T4  
Fits: V-6 200, 225, 250



**9-43623**  
Water Tube Guide  
Replaces: Mercury 23-29804T  
Fits: 75-V-6 OB & MC-1, R, MR, Alpha I



**9-43604**  
Water Pump Housing Seal  
Replaces: Mercury 26-38970  
Fits: OB & Sterndrive



**9-78110**  
Bushing, Water Pump Hsg  
Replaces: Mercury 816597A1  
Fits: OB & Sterndrive



**9-43629**  
Rubber Washer  
Replaces: Mercury 12-49221-1  
Fits: OB & Sterndrive plastic flush screw



**9-43634**  
Slinger  
Replaces: Mercury 25-86203  
Fits: 8-25 hp



**9-43628**  
Water Pump Seal Kit  
Replaces: Mercury 26-816575A2  
Fits: 40-V6 Used with 9-48314 Housing



**9-43702**  
Impeller Key  
Replaces: Mercruiser 28-56654  
Fits: 75-V-6 OB & MC-1, R, MR, Alpha I



**9-43720**  
Impeller Key  
Replaces: Mercury 28-43037  
Fits: Large Outboards



**9-78131**  
Screw, Water Pump Mounting  
Replaces: Mercury 10-96411  
#14-8 x 2-1/4"



**9-76562**  
Slinger  
Replaces: Mercury 25-30271



**9-72009**  
Impeller Gasket  
Replaces: Mercury 12-86645  
Fits: 18/20/25



## Water Pump Components - Yamaha

 <p><b>9-43250</b> Water Pump Housing Replaces: Yamaha 6E5-44311-00-00</p>	 <p><b>9-43251</b> Water Pump Housing Replaces: Yamaha 688-44311-01-00</p>	 <p><b>9-43252</b> Water Pump Housing Replaces: Yamaha 61A-44311-01-00</p>	 <p><b>9-43253</b> Water Pump Housing Replaces: Yamaha 63D-44311-00-00 Fits: 40-60 HP 1995-2004</p>	 <p><b>9-43254</b> Water Pump Housing Replaces: Yamaha 63V-44301-00-00 Fits: F9.9/T9.9 1997-2003</p>
 <p><b>9-43255</b> Water Pump Housing Replaces: Yamaha 663-44311-02-00 Fits: E48 1995-2000</p>	 <p><b>9-43256</b> Water Pump Housing Replaces: Yamaha 66T-44311-00-00 Fits: F30-40 &amp; T25 2001-2005</p>	 <p><b>9-43257</b> Water Pump Housing Replaces: Mariner 46-83396M, Yamaha 676-44311-00-00 Fits: C40, 1990-97</p>	 <p><b>9-43258</b> Water Pump Housing Replaces: Yamaha 67F-44311-01-00 Fits: F75&amp;90</p>	 <p><b>9-43259</b> Water Pump Housing Replaces: Mariner 46-94623M, Yamaha 682-44300-01-00 Fits: 9.9/15 1984-95, F9.9 1985-96, FT9.9 1985-90, T9.9 1991-96</p>
 <p><b>9-43260</b> Water Pump Housing Replaces: Yamaha 6H3-44311-00-00 Fits: E60 1997-2000</p>	 <p><b>9-43261</b> Water Pump Housing Replaces: Mariner 46-95651M, Yamaha 689-44311-03-00 Fits: 25-30 HP 1984-1992</p>	 <p><b>9-43711</b> Water Pump Hsg. Sleeve, Plastic Replaces: Yamaha 61A-45538-00, Mercury 23-888690 Fits: Yamaha V4&amp;V6; Mercury 225 EFI (4-Stroke)</p>	 <p><b>9-43712</b> Water Pump Hsg. Cup, S/S Replaces: Yamaha 61A-45527-00, Mercury 23-888690-1 Fits: Yamaha V4&amp;V6; Mercury 225 EFI (4-Stroke)</p>	 <p><b>9-43713</b> Water Pump Hsg. Washer, S/S Replaces: Yamaha 90201-22M01, Mercury 12-855682-2 Fits: Yamaha V4&amp;V6; Mercury 225 EFI (4-Stroke)</p>
 <p><b>9-43714</b> Water Pump Hsg. Washer, Wave Replaces: Yamaha 90206-22M19, Mercury 888363-2 Fits: Yamaha V4&amp;V6; Mercury 225 EFI (4-Stroke)</p>	 <p><b>NEW!</b> <b>9-43715</b> Water Pump Hsg. Sleeve Kit Replaces: Yamaha/Mercury (individual parts) Fits: Mercury 225 EFI (4-stroke) &amp; Yamaha V4 &amp; V6</p>	 <p><b>9-48600</b> Water Pump Kit Replaces: Yamaha 682-W0078-00-00</p>	 <p><b>9-48601</b> Water Pump Kit Replaces: Yamaha 6G5-W0078-A1-00</p>	 <p><b>9-48602</b> Water Pump Kit Replaces: Yamaha 692-W0078-00-00</p>
 <p><b>9-48603</b> Water Pump Kit Replaces: Yamaha 61A-W0078-00-00</p>	 <p><b>9-48604</b> Water Pump Kit Replaces: Yamaha 679-W0078-00-00 / A1-00</p>	 <p><b>9-48605</b> Water Pump Repair Kit Replaces: Yamaha 682-W0078-A2-00 Fits: F9.9/T9.9 1997-03</p>	 <p><b>9-48606</b> Water Pump Repair Kit Replaces: Yamaha 6K5-W0078-01-00 Fits: E60 1997-2000</p>	



# OUTBOARD COOLING SYSTEM PARTS



## Water Pump Components - Yamaha - continued



**9-48607**  
Water Pump Repair Kit  
Replaces: Yamaha 696-W0078-00-00  
Fits: E48 1995-2000



**9-48608**  
Water Pump Repair Kit  
Replaces: Yamaha 67F-W0078-00-00  
Fits: F75 2003, F80/F100 1999-2002, F90 2003



**9-48609**  
Water Pump Repair Kit  
Replaces: Yamaha 63V-W0078-01-00  
Fits: 9.9/15 2001-03



**9-48610**  
Water Pump Repair Kit  
Replaces: Yamaha 66T-W0078-00-00  
Fits: T25 2001-03, F30/F40 2001-03



**9-48611**  
Water Pump Repair Kit  
Replaces: Yamaha 68V-W0078-00-00  
Fits: F/LF 115 2002-03



**9-48612**  
Water Pump Repair Kit  
Replaces: Yamaha 6J8-W0078-A2-00  
Fits: 25 1996-02, 30 1996-02



**9-48613**  
Water Pump Repair Kit  
Replaces: Yamaha 69G-W0078-00-00, 68T-W0078-00-00  
Fits: T8 2001-03, F6/F8 2001-03



**9-48614**  
Water Pump Kit  
Replaces: Yamaha 6G5-W0078-A1-00  
Fits: V-6 Early



**9-48615**  
Water Pump Kit  
Replaces: Yamaha 6N6-W0078-02-00  
Fits: V-4 115, 130



**9-48616**  
Water Pump Kit  
Replaces: Yamaha 692-W0078-00-00  
Fits: Early C75, 90, C85, CV85



**9-48617**  
Water Pump Kit  
Replaces: Yamaha 63V-W0078-00-00  
Fits: Late 9.9, F9.9, T9.9, 15, F15



**9-48618**  
Water Pump Kit  
Replaces: Yamaha 61A-W0078-A2-00 / A3-00  
Fits: V-6 Late

See page 85-93 for applications charts

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# OUTBOARD COOLING SYSTEM PARTS



## IMPELLER APPLICATIONS

### CHRYSLER/FORCE

Model/HP	Year	Impeller
9.9	1979 - 97	9-45004
10	1974 - 78	9-45004
12	1979	9-45004
15	1974 - 97	9-45004
20	1973 - 78	9-45004
20	1979 - 82	9-45000
25	1973 - 78	9-45004
30	1973 - 75, 1979 - 82	9-45000
35	1974 - 75	9-45003
35	1976 - 78, 1986 - 87	9-45000
45	1974 - 80	9-45003

Model/HP	Year	Impeller
55	1974 - 76	9-45003
75	1980	9-45001
85	1977 - 89	9-45001
100	1979 - 80	9-45001
105	1977 - 78	9-45001
115	1977 - 80	9-45001
120/135	1977	9-45001
125	1981 - 89	9-45001
140	1978 - 80	9-45001
140	1978 - 80	9-45001

### HONDA

Model/HP	Year	Impeller	Kit Service
BF5		9-45100	9-48703
BF8A		9-45100	9-48700
5/7.5 / 8 / 10		9-45100	
BF9.9/15A		9-45102	9-48701
8/9.9 / 15		9-45102	
BF9.9 / BF15		9-45101	

Model/HP	Year	Impeller	Kit Service
20 / 25 / 30		9-45105	
BF35/45 BF40/50		9-45103	9-48702
BF75 - 90	w/Mercury gearcase	9-45307	9-48313 (w/wear plate)
75/90/115/130		9-45104	
BF200/225		9-45106	

### JOHNSON/EVINRUDE

Model/HP	Year	Impeller	Kit w/ Hsg	Kit w/o Hsg	Repair Kit
1.5	1967 - 84	9-45221	—	—	—
2	1967 - 84	9-45221	—	—	—
2 Junior	1985 - 90	9-45210	—	—	—
2/2.3/3.3	1991-2001	9-45312	—	—	—
3 / 5 / 5-1/2 / 6	1952 - 78	9-45216	—	—	—
4	1969 - 72	9-45216	—	—	—
4/ with 110° lower unit	1973 - 83	9-45216	—	—	—
4/ with 90° lower unit	1976 - 80	9-45210	—	—	—
4 deluxe, 4.5, 6, 7 & 8	1980 - 2006	9-45214	—	—	—
4/ with 90° lower unit	1991 - 93	9-45205	—	—	—
5	1996 - 98	9-45205	—	—	—
5 (4-stroke)	1997 - 2001	9-45214	—	—	—
5.5 / 6	1952 - 78	9-45216	—	—	—
6	1979	9-45210	—	—	—
6	1993 - 2000	9-45205	—	—	—
8	1993 - 2000	9-45205	—	—	—
8 / 9.9 (4-stroke) (211cc)	1996 - 2004	9-45201	9-48201	—	—
9.5	1964 - 73	9-45218	—	—	—
9.9 / 15	1974 - 92	9-45201	9-48201	—	—
9.9 / 15	1981 - 89	9-45201	9-48201	9-48220	—
9.9 / 15 (4-stroke)(305cc)	1995 - 2001	9-45201	9-48201	—	—
10	1949 - 57	9-45215	—	—	—
10	1958 - 63	9-45218	—	—	—
15 / 18	1956 - 73	9-45215	—	—	—
20 / 25	1966 - 78	9-45215	—	—	—
20	1982 - 84	9-45200	9-48212	—	—
20	1985 - Up	9-45200	9-48211	9-48205	—
25	1951 - 57	9-45217	—	—	—
25	1979 - 84	9-45200	9-48212	—	—
25	1985 - Up	9-45200	9-48211	9-48205	—
25 E-Tec	2009 - Up	9-45200	9-48211	9-48205	—
25 Com	1985 - 97	9-45200	9-48211	9-48205	—
28	1962 - 71	9-45217	—	—	—
28	1978 - 84	9-45200	9-48212	—	—
28	1985 - 97	9-45200	9-48211	9-48205	—
30	1951 - 57	9-45217	—	—	—
30	1983 - Up	9-45200	9-48211	9-48205	—
30 E-Tec	2009 - Up	9-45200	9-48211	9-48205	—
35	1951 - 57	9-45217	—	—	—
35	1958 - 59	9-45209	—	—	—



# OUTBOARD COOLING SYSTEM PARTS



## IMPELLER APPLICATIONS CONTINUED

JOHNSON/EVINRUDE					
Model/HP	Year	Impeller	Kit w/ Hsg	Kit w/o Hsg	Repair Kit
35	1976 - 77	9-45222	—	—	—
35	1978 - 79	9-45200	—	—	—
35	1980 - 82	9-45200	9-48211	9-48205	—
35	1983 - Up	9-45200	—	—	—
35 Jet	1992 - 93	9-45204	—	9-48209	—
40	1960 - 70	9-45209	—	—	—
40	1971 - 73	9-45217	—	—	—
40	1979 - 85	9-45202	—	—	—
40 Com	1981 - 90	9-45212	—	—	—
40 Rec	1984 - 85	9-45208	9-48207	—	—
40	1986 - 88	9-45208	9-48207	—	—
40	1989 - 94	9-45204	—	9-48209	—
40	1995 - Up	9-45211	—	—	—
40	1999 - Up	9-45207	—	—	—
40 E-Tec	2006 - Up	9-45207	—	—	—
45 / 55 Com	1985	9-45202	—	—	—
45 / 55 Com	1986 - 89	9-45208	9-48207	—	—
48	1986 - 88	9-45208	9-48207	—	—
48	1989 - 94	9-45204	—	9-48209	—
48	1995 - Up	9-45211	—	—	—
50	1971 - 78	9-45209	—	—	—
50	1979 - 85	9-45202	9-48204	—	—
50	1986 - 88	9-45208	9-45207	—	—
50	1989 - 98	9-45204	—	9-48209	—
50	1995 - Up	9-45211	—	—	—
50 (3 cyl)	1995 - 2001	9-45211	—	—	—
50 E-Tec	2006 - Up	9-45207	—	—	—
55	1968 - 69	9-45213	—	—	—
55	1976 - 78	9-45209	—	—	—
55	1979 - 85	9-45202	9-48204	—	—
55	1986 - 88	9-45208	—	—	—
60	1970 - 78	9-45213	—	—	—
60	1979 - 85	9-45202	9-48204	—	—
60	1986 - 94	9-45207	9-48213	—	—
60	1995 - Up	9-45207	—	—	—
60 E-Tec	2005 - Up	9-45207	—	—	—
60 / 65 (3 cyl)	1979 - 94	9-45207	—	—	—
60 / 65 (3 cyl)	1995 - 2001	9-45211	—	—	—
65	1970 - 78	9-45213	—	9-48222	—
65 E-Tec	2008 - Up	9-45207	—	—	—
65 Com	1984 - 94	9-45207	9-48213	—	—
65 Com	1995 - Up	9-45207	—	—	—
70	1970 - 78	9-45213	—	9-48222	—
70	1979 - Up	9-45207	—	—	—
70 (3 cyl)	1979 - 94	9-45207	9-48213	—	—
70 (3 cyl)	1995 - 2001	9-45211	—	—	—
75	1970 - 78	9-45213	—	9-48222	—
75	1979 - 94	9-45207	9-48213	—	—
75 E-Tec	2004 - Up	9-45206	—	—	—
85	1969 - 72	9-45220	—	—	9-48202
85	1973 - 77	9-45203	—	9-48206	—
85	1978	9-45203	9-48208	—	—
85	1979 - 95	9-45206	9-48203	9-48210	9-48202
90	1979 - Up	9-45206	9-48203	9-48210	9-48202
90 SL DI	1995 - Up	9-45206	9-48200	9-48210	9-48202
90 E-Tec	2004 - Up	9-45209	—	—	—
100	1969 - 72	9-45220	—	—	9-48202
100	1979 - Up	9-45206	9-48203	9-48210	9-48202
100 E-Tec	2004 - Up	9-45209	—	—	—
100 Com	1984 - Up	9-45206	9-48203	9-48210	9-48202
105 Com	1998 - 01	9-45206	9-48200	9-48210	9-48202
115	1969 - 70	9-45220	—	—	—
115	1973 - 76	9-45203	—	9-48206	—



# OUTBOARD COOLING SYSTEM PARTS



## IMPELLER APPLICATIONS CONTINUED

JOHNSON/EVINRUDE					
Model/HP	Year	Impeller	Kit w/ Hsg	Kit w/o Hsg	Repair Kit
115	1977 - 78	9-45203	9-48208	—	—
115	1979 - Up	9-45206	9-48203	9-48210	9-48202
115 SL, DI	1995 - Up	9-45206	9-48200	9-48210	9-48202
115 E-Tec	2004 - Up	9-45206	—	—	—
120	1988	9-45206	9-48200	9-48210	9-48202
120 (25")	1993 - 2000	9-45206	9-48200	9-48210	9-48202
125	1971 - 72	9-45220	—	—	—
125	1993 - 95	9-45206	9-48203	9-48210	9-48202
130	1994 - Up	9-45206	9-48200	9-48210	9-48202
135	1973 - 76	9-45203	—	9-48206	—
135 (25")	2001	9-45206	9-48200	9-48210	9-48202
135 E-Tec	2004 - Up	9-45206	—	—	—
140	1977 - 78	9-45203	9-48208	—	9-48202
140	1979 - Up	9-45206	9-48203	9-48210	9-48202
140 (25")	1993 - 00	9-45206	9-48200	9-48210	9-48202
150	1976 - 78	9-45203	9-48208	—	—
150	1979 - 99	9-45206	9-48203	9-48210	9-48202
150 (SL, EL 20")	1994 - 98	9-45206	9-48200	9-48210	9-48202
150 (25")	1993 - Up	9-45206	9-48200	9-48210	9-48202
150 DI	1997 - Up	9-45206	9-48200	9-48210	9-48202
150	2000 - Up	9-45206	9-48200	9-48210	9-48202
150 E-Tec	2004 - Up	9-45206	—	—	—
175	1976 - 78	9-45203	9-48208	—	9-48202
175	1993 - Up	9-45206	9-48200	9-48210	9-48202
175 E-Tec	2004 - Up	9-45206	—	—	—
200	1976 - 78	9-45203	9-48208	—	—
200 Com	1990	9-45206	9-48203	9-48210	9-48202
200 (25" & 30")	1993 - 97	9-45206	9-48200	9-48210	9-48202
200 E-Tec	2004 - Up	9-45206	—	—	—
225 (20")	1993 - Up	9-45206	9-48203	9-48210	9-48202
225 (25" & 30")	1993 - 97	9-45206	9-48200	9-48210	9-48202
225 E-Tec	2004 - Up	9-45206	—	—	—
235	1978	9-45203	9-48208	—	—
235	1979 - Up	9-45206	9-48203	9-48210	9-48202
250 E-Tec	2004 - Up	9-45206	—	—	9-48202
300 E-Tec	2004 - Up	9-45206	—	—	9-48202
Sail Drive	1977	9-45217	—	—	—
Sail Drive	1978 - 84	9-45200	—	—	—
OMC Sea Drive	1979 - Up	9-45206	9-48203	9-48210	9-48202

MARINER (JAPANESE MODELS)							
Model/HP	S/N CODE	Impeller	Housing	Model/HP	S/N CODE	Impeller	Housing
2A	646	9-45604	—	20C	6A9	9-45600	9-43261
2B	6A1	9-45604	—	25C	695	9-45600	9-43261
4A	6E0	9-45611	—	28	664	9-45600	9-43261
5C	6E3	9-45611	—	30	689	9-45600	9-43261
6C	6H8	9-45610	—	30A	689	9-45600	9-43261
6D	6H6	9-45610	—	40A / B	676	9-45606	9-43257
8A	655	9-45608	—	40C	6E9	9-54606	9-43257
8B	677	9-45608	—	48 / 48W	670	9-45602	—
8C	6G1	9-45610	—	55 / 55W	663	9-45602	—
9.9C	682	9-45605	9-43259	60	675 / 6F0	9-45602	—
15A	651	9-45608	—	60	675 / 6F0	9-45602	—
15C	684	9-45605	9-43259				





# OUTBOARD COOLING SYSTEM PARTS



## IMPELLER APPLICATIONS CONTINUED

MERCURY/MARINER					
Model / HP	S/N	Impeller	Kit w/Housings	Upper Kit	Kit w/o Hsgs
2	T884302 & UP	9-45312			
2.5	G710613 & UP	9-45312			
3.3 (w/shift)	D901217 - G710612	9-45302	—	—	—
3.3 (non-shift)	D901217 - G710612	9-45312			
3.3	G710613 - UP	9-45302			
3.5	6202173 & UP	9-45304	—	—	—
3.6	5404657 & UP	9-45304	—	—	—
3.9	1655013 - 2200317	9-45308	—	—	—
4	24989136-4107219	9-45305	—	—	—
40 / 4 (2cyl)	5589202 & UP	9-45304	—	—	—
4	5595532 - 9075838	9-45304	—	—	—
4	5595532 - 9075838	9-45305	—	—	—
4 (1cyl)	A809601& UP	9-45302	—	—	—
4.5	4107220 - 5595531	9-45305	—	—	—
4.5	5595532 & UP	9-45304	—	—	—
4.5	5595532 & UP	9-45305	—	—	—
Mark 5, KF5		9-45308	—	—	—
6	1408611 - 1916138	9-45308	—	—	—
(1cyl)	A809601& UP	9-45302	—	—	—
6	2193818 - 2529894	9-45305	—	—	—
6	A197112 - T800749	9-45309	—	—	—
7.5	2529895 - 4131609	9-45305	—	—	—
7.5	4131610 - 5226934	9-45305	—	—	—
7.5	5206550 & UP	9-45304	—	—	—
7.5	5206550 & UP	9-45305	—	—	—
8	A197112 & UP	9-45309	—	—	—
110 ( 9.8)	1865779 - 4126459	9-45305	—	—	—
110 ( 9.8)	4126460 - 5206549	9-45305	—	—	—
9.8	5206550 & UP	9-45304	—	—	—
9.8	5206550 & UP	9-45305	—	—	—
9.9	A197112 & UP	9-45309	—	—	—
XR10/Sea Pro/10 Mag & Marathon	D038000 & UP	9-45309	—	—	—
15	B292414 & UP	9-45309	—	—	—
15 Sea Pro & Marathon	G044365	9-45309	—	—	—
18	5837437 & UP	9-45303	—	—	—
20	2827677 - 6443972	9-45311	—	—	—
20	6443973 & UP	9-45303	—	—	—
25,25XD	5705532 & UP	9-45303	—	—	—
25 (3cyl)	E268781 & UP	9-45303	—	—	—
30	1271884 - 1448139	9-45300	—	9-48301	9-48300
30 jet	C159200 - G589999	9-45300	9-48312	9-48301	9-48300
30 jet	G590000 & UP	9-45303	—	—	—
30 (2cyl)	G053314 & UP	9-45303	—	—	—
35	1217222 - 1448139	9-45300	—	—	—
35	1571114 - 6445652	9-45300	—	9-48301	9-48300
35	6445653 - UP	9-45300	9-48312	9-48301	9-48300
40	1224481 - 1476509	9-45300	—	—	—
40 (2cyl)	2874704 - 4362214	9-45300	9-48303	9-48301	9-48300
40 (2cyl)	4362215 - 4860102	9-45300	9-48303	9-48301	9-48300
40 (2cyl)	4860103 - 6445653	9-45300	9-48312	9-48301	9-48300
40 (2cyl)	G053314 & UP	9-45303	—	—	—
40 (3cyl)	G531301 & UP	9-45303	—	—	—
40 (4cyl)	C159200 & UP	9-45300	9-48312	9-48301	9-48300
40 (4-stroke)	G231123 - G760299	9-45303	—	—	—
40 (4-stroke 2.31:1 ratio)	G231123 & UP	9-45307	—	—	9-48313



# OUTBOARD COOLING SYSTEM PARTS



## IMPELLER APPLICATIONS CONTINUED

MERCURY/MARINER					
Model / HP	S/N	Impeller	Kit w/Housings	Upper Kit	Kit w/o Hsgs
40 (4-stroke 2:1 ratio)	G760300 - T408999	9-45303	—	—	—
40 (4-stroke 1.83:1 ratio)	T228405 & UP	9-45301	—	—	—
40 (4-stroke 2.31:1 ratio)	T228405 & UP	9-45307	—	—	9-48313
40 (EFI 4-stroke 1.83:1 ratio)	T409000 & UP	9-45301	—	—	—
40 (4-stroke, Bigfoot 2.31:1 ratio)	T409000 & UP	9-45307	—	—	9-48313
45	1279685 - 1476509	9-45300	—	—	—
45	5531630 & UP	9-45300	9-48312	9-48301	9-48300
45 jet (3cyl)	D000750 & UP	9-45301	—	—	—
45 (4-stroke, Std) Bodensee	G231123 & UP	9-45303	—	—	—
45 (4-stroke, Bigfoot) Bodensee	G231123 & UP	9-45307	—	—	9-48313
50 (4cyl)	1421113 - 1521913	9-45300	—	—	—
50 (4cyl)	1521914 - 2514918	9-45300	—	9-48301	9-48300
50 (4cyl)	2514919 - 4357639	9-45300	9-48303	9-48301	9-48300
50 (4cyl)	4357640 - 4962055	9-45300	9-48302	9-48301	9-48300
50 (4cyl)	4965056 & UP	9-45300	9-48312	9-48301	9-48300
50 (3cyl)	6428681 - D000749	9-45300	9-48312	9-48301	9-48300
50 (3cyl)	D000750 - G589999	9-45301	—	—	—
50 (3cyl)	G590000 & UP	9-45303	—	—	—
50 (4-stroke, std)	G231123 & UP	9-45303	—	—	—
50 (4-stroke 2.31:1 ratio)	G231123 & UP	9-45307	—	—	9-48313
50 (4-stroke, 4 cyl 1.83:1 ratio)	T178500 & UP	9-45301	—	—	—
50 (4-stroke, 4 cyl 2.31:1 ratio)	T178500 & UP	9-45307	—	—	9-48313
50 (EFI 4-stroke 1.83:1 ratio)	T409000 & UP	9-45301	—	—	—
50 (EFI 4-stroke 1.83:1 ratio)	T409000 & UP	9-45307	—	—	9-48313
55 (3cyl)	D000750 & UP	9-45301	—	—	—
60	6428681 - D000749	9-45300	9-48312	9-48301	9-48300
60 (3cyl)	D000750 & UP	9-45301	—	—	—
60 Seapro. Marathon, Bigfoot	D000750 & UP	9-45307	—	—	9-48313
60 (4-stroke, std)	OT178500 & UP	9-45301	—	—	—
60 (4-stroke, std) Bigfoot	OT178500 & UP	9-45307	—	—	9-48313
65 (4cyl)	1542745-3293183	9-45306	—	—	9-48304
65 (3cyl)	3293184 - 4382056	9-45300	9-48303	9-48301	9-48300
65 (3cyl)	4380257 - 4571651	9-45300	9-48312	9-48301	9-48300
65 Jet	D283222 & UP	9-45307	—	—	9-48313
70	1413611-1566239	9-45306	—	—	9-48304
70 (3cyl)	4571652 - 4977156	9-45300	9-48302	9-48301	9-48300
70 (3cyl)	4977157 - B110053	9-45300	9-48312	9-48301	9-48300
70 (3cyl)	B110054 & UP	9-45307	—	—	9-48313
75 (4cyl)	6432901 & UP	9-45306	9-48309	9-48311	9-48304
75 (3cyl)	A996142 & UP	9-45307	—	—	9-48313
75 (4-stroke)	G9605000 & UP	9-45307	—	—	9-48313
80	1355468 - 3493912	9-45306	—	—	9-48304
80 (4cyl)	4831999 - 6432900	9-45306	9-48309	9-48311	9-48304
80 (3cyl)	A996142 & UP	9-45307	—	—	9-48313
80 Jet	D283222 & UP	9-45307	—	—	9-48313
85	1460999 - 4831998	9-45306	—	—	9-48304
85 (4cyl)	4590512 & UP	9-45306	9-48309	9-48311	9-48304
90 (6cyl)	1766824 - 1869775	9-45306	—	—	9-48304
90 (6cyl)	4845301 & UP	9-45306	9-48309	9-48311	9-48304
90 (3cyl)	B110054 & UP	9-45307	—	—	9-48313
90 (4-stroke)	G9605000 & UP	9-45307	—	—	9-48313
95	1869776 - 2318585	9-45306	—	—	9-48304
100 (6cyl)	1464949 - 3253111	9-45306	—	—	9-48304
100 (4cyl)	B209468 & UP	9-45307	—	—	9-48313
105 Jet	D182000 & UP	9-45306	9-48306	9-48311	9-48304
110	1870204 - 2314955	9-45306	—	—	9-48304



# OUTBOARD COOLING SYSTEM PARTS



## IMPELLER APPLICATIONS CONTINUED

MERCURY/MARINER					
Model / HP	S/N	Impeller	Kit w/Housings	Upper Kit	Kit w/o Hsgs
115 (6cyl)	2836019 - 4694236	9-45306	—	—	9-48304
115 (6cyl)	4694237 & UP	9-45306	9-48309	9-48311	9-48304
115 (4cyl)	C100000 & UP	9-45307	—	—	9-48313
115 (4-stroke)	T178500 & UP	9-45307	—	—	9-48313
125	2314956 - 3253111	9-45306	—	—	9-48304
125 (4cyl)	D283222 & UP	9-45307	—	—	9-48313
135	2839369 - 3293233	9-45306	—	—	9-48304
V-135 (carb)	A904646 & UP	9-45306	9-48306	9-48311	9-48304
V-135 DFI	G590000 & UP	9-45306	9-48306	9-48311	9-48304
140	3293234 - 4865677	9-45306	—	—	9-48304
140	4865678 & UP	9-45306	9-48309	9-48311	9-48304
140 Jet	D082000 & UP	9-45306	9-48306	9-48311	9-48304
150	3502806 - 4121434	9-45306	—	—	9-48304
150	41214354868997	9-45306	9-48309	9-48311	9-48304
V-150	4868998 - A904645	9-45306	9-48310	9-48311	9-48304
V-150	A904646 & UP	9-45306	9-48306	9-48311	9-48304
V-175	4301235 - 6618750	9-45306	9-48310	9-48311	9-48304
V-175	6618751 & UP	9-45306	9-48306	9-48311	9-48304
V-200	4301235 - 6625220	9-45306	9-48310	9-48311	9-48304
V-200	6625221 & UP	9-45306	9-48306	9-48311	9-48304
V-200 DFI	G386496 & UP	9-45307	9-48315	—	9-48313
V-220	B117316 & UP	9-45306	9-48306	9-48311	9-48304
V-225 (2.4L)	5628028 & UP	9-45306	9-48310	9-48311	9-48304
V-225 (3.0L)	D280813 & UP	9-45307	9-48315	—	9-48313
V-250 (3.0L)	G129222 & UP	9-45307	9-48315	—	9-48313

SUZUKI					
Model/HP	Year	Impeller	Model/HP	Year	Impeller
DT5	1977-83	9-45504	DT75	1983-00	9-45502
DT6	1984-02	9-45504	DT85	1980-00	9-45502
DT8	1980-87	9-45504	PU85 (jet)	1989-97	9-45502
DT9.9	1983-87	9-45500	DT90 / DT100	1989-01	9-45505
DF9.9	1997-05	9-45500	DF150/175/200/225/250	All	9-45507
DT15	1983-88	9-45500	V-6 2-Stroke models	1986-05	9-45503
DT15C	1989-97	9-45500	V-6 2-Stroke models	1986-05	9-45503
DF15	1997-05	9-45500			
DT20	1986-88	9-45219			
DT25	1984-88	9-45219			
DT25C	1989-00	9-45219			
DF25/30	2000-05	9-45219			
DT30	1984-87	9-45219			
DT30C	1988-97	9-45219			
DT35	1980-82	9-45501			
DT35/40C	1983-98	9-45219			
DT40	1980-83	9-45501			
DF40/50	1999-05	9-45219			
DT50	1983 & older	9-45501			
DT50	1984	9-45502			
DT50M	1980-84	9-45501			
DT55	1985-97	9-45501			
PU55 (jet)	1989-94	9-45502			
DT60	1983	9-45502			
DF60	1998-05	9-45505			
DT65	1982 & older	9-45502			
DT65	1985-97	9-45501			
DT70	1998-05	9-45505			



# OUTBOARD COOLING SYSTEM PARTS



## IMPELLER APPLICATIONS CONTINUED

TOHATSU					
Model/HP	Year	Impeller	Model/HP	Year	Impeller
4/5(2-stroke)		9-45302	70,90		9-45402
4/5/6(4-stroke)		9-45302	120-140 (2 Stroke)		9-45402
8/9.8		9-45401	120-140 (2 Stroke)		9-45402
25,30,35,40		9-45400			

YAMAHA					
Model/HP	Year	Impeller	Kit w/ Housing	Kit w/o Hsg	Repair Kit
2	1984-2002	9-45604	—	—	—
F2.5	2003	9-45615	—	—	—
4	1984-98	9-45611	—	—	—
F4	1999-Up	9-45611	—	—	—
5	1984-02	9-45611	—	—	—
6	1986-00	9-45610	—	—	—
F6	2001-Up	9-45614	9-48613	—	—
8	1984-Up	9-45610	—	—	—
F8	2001-Up	9-45614	9-48613	—	—
T8	2001-Up	9-45607	9-48613	—	—
9.9 / 15	1984-95	9-45605	9-48600	9-43259	—
9.9 / 15	1996-00	9-45607	—	—	9-48617
9.9 / 15	2000-Up	9-45607	9-48609	9-43254	—
F9.9	1985-96	9-45605	9-48600	9-43259	—
F9.9	1997-Up	9-45605	9-48605	9-43254	—
F9.9 (2D) suffix	2005-Up	9-45607	—	—	9-48617
FT9.9	1985-90	9-45605	9-48600	9-43259	—
T9.9	1991-96	9-45605	9-48600	9-43259	—
T9.9	1997-03	9-45605	9-48605	9-43254	—
T9.9 (2D) suffix	2005-Up	9-45607	—	—	9-48617
F15	1998-Up	9-45607	—	—	9-48617
20	1996-97	9-45613	—	—	—
25	1984-87	9-45600	—	—	—
25 (2 cyl)	1988-Up	9-45613	—	—	—
25 (3 cyl)	1996-02	9-45601	9-48612	—	—
C25	1990-97	9-45600	—	—	—
F25	1998-Up	9-45601	—	—	—
T25	2001-Up	9-45601	9-48610	9-43256	—
30	1984-86	9-45600	—	—	—
30	1987-95	9-45601	—	—	—
30	1996-02	9-45601	9-48612	—	—
C30	1989-92	9-45600	—	—	—
C30	1993-97	9-45601	—	—	—
F30	2001-Up	9-45601	9-48610	9-43256	—
40	1984-94	9-45601	—	—	—
40	1995-Up	9-45602	—	9-43253	—
C40 (2 cyl)	1990-97	9-45606	9-48604	9-43257	—
C40 (3 cyl)	1997-02	9-45602	—	—	—
P40	1998	9-45603	—	—	—
F40 (4 cyl)	1999	9-45602	—	—	—
F40 (3 cyl)	2000-Up	9-45601	9-48610	9-43256	—
E48	1995-00	9-45602	9-48607	9-43255	—



# OUTBOARD COOLING SYSTEM PARTS



## IMPELLER APPLICATIONS CONTINUED

YAMAHA					
Model/HP	Year	Impeller	Kit w/ Housing	Kit w/o Hsg	Repair Kit
50	1984-94	9-45601	—	—	—
50	1995-Up	9-45602	—	9-43253	—
C50	1998-01	9-45602	—	—	—
F50	1995-Up	9-45602	—	—	—
FT50B	2001-Up	9-45612	—	—	—
T50	1996-Up	9-45602	—	—	—
P50	1987-94	9-45601	—	—	—
P50	1995-96	9-45602	—	—	—
C55	1989-95	9-45602	—	—	—
60	2001-03	9-45602	—	9-43253	—
60	2004-Up	9-45603	—	9-43253	—
F60	2002-Up	9-45602	—	—	—
P60	1991-99	9-45602	—	—	—
C60	1996-01	9-45602	—	—	—
E60	1995-96	9-45602	—	—	—
E60	1997-00	9-45602	9-48606	9-43260	—
FT60B	2001-Up	9-45612	—	—	—
T60	2003-Up	9-45602	—	—	—
C70	2000-01	9-45602	—	—	—
70	1984-03	9-45602	—	—	—
70	2004-Up	9-45603	—	—	—
C75	1994-96	9-45603	9-48602	9-43251	9-48616
C75	1997-99	9-45604	—	—	—
E75	1995-99	9-45604	9-48602	—	—
E75	2000	9-45604	—	—	—
F75	2003-Up	9-45612	9-48608	9-43258	—
P75	1996-99	9-45603	—	—	—
P75	1996	9-45603	9-48602	—	—
C80	1997	9-45603	—	—	—
F80	1999-02	9-45612	9-48608	—	—
FT80A	2001-Up	9-45612	—	—	—
C85	1989-97	9-45603	9-48602	9-43251	9-48616
CV85	1989-91	9-45603	9-48602	9-43251	9-48616
90	1984-96	9-45603	9-48602	9-43251	9-48616
90	1997-Up	9-45603	—	9-43251	—
B90	1997-99	9-45603	—	—	—
C90	1997-01	9-45603	—	—	—
F90	2003-Up	9-45612	9-48608	9-43258	—
F100	1999-02	9-45612	9-48608	—	—
FT100A	2001-Up	9-45612	—	—	—
115	2002-Up	9-45609	—	9-43252	9-48615
F115 & LF115	2000-Up	9-45609	9-48611	9-43252	—
130	2002-04	9-45609	—	9-43252	9-48615
150	1984-91	9-45609	9-48601	9-43250	9-48614
150	1992-Up	9-45609	9-48603	9-43252	—
L150	1986-91	9-45609	9-48601	9-43250	9-48614
L150	1992-99	9-45609	9-48603	—	—
LX150	1999-05	9-45609	9-48603	—	—
LZ150	2001-Up	9-45609	9-48603	9-43252	9-48618



# OUTBOARD COOLING SYSTEM PARTS



## IMPELLER APPLICATIONS CONTINUED

YAMAHA					
Model/HP	Year	Impeller	Kit w/ Housing	Kit w/o Hsg	Repair Kit
P150	1986-91	9-45609	9-48601	9-43250	9-48614
P150	1992-99	9-45609	9-48603	9-43252	—
PX150	1999	9-45609	9-48603	9-43252	9-48618
SX150	1999-05	9-45609	9-48603	9-43252	9-48618
V150	2000-Up	9-45609	9-48603	9-43252	—
VX150	2000-05	9-45609	9-48603	—	9-48618
VZ150	2001-Up	9-45609	9-48603	9-43252	9-48618
Z150	2001-Up	9-45609	9-48603	9-43252	9-48618
175	1984-91	9-45609	9-48601	9-43250	9-48614
175	1992-00	9-45609	9-48603	9-43252	9-48618
P175	1994-99	9-45609	9-48603	9-43252	—
VZ175	2001-Up	9-45609	9-48603	9-43252	9-48618
Z175	2001-Up	9-45609	9-48603	9-43252	9-48618
200	1984-91	9-45609	9-48601	9-43250	9-48614
200	1992-99	9-45609	9-48603	9-43252	9-48618
F200/LF200	2002-Up	9-45609	9-48603	9-43252	9-48618
L200	1986-91	9-45609	9-48601	9-43251	9-48614
L200	1992-99	9-45609	9-48603	9-43252	9-48618
LX200	1999-05	9-45609	9-48603	9-43252	9-48618
LZ200	2000-Up	9-45609	9-48603	9-43252	9-48618
P200	1991-99	9-45609	9-48603	9-43252	—
SX200	1999-05	9-45609	9-48603	9-43252	9-48618
V200	1998-99	9-45609	9-48603	9-43252	—
VX200	2000-05	9-45609	9-48603	—	9-48618
VZ200	2001-Up	9-45609	9-48603	9-43252	9-48618
Z200	2000-Up	9-45609	9-48603	9-43252	9-48618
225	1990-91	9-45609	9-48601	9-43250	9-48614
225	1992-97	9-45609	9-48603	9-43252	—
F225/LF225	2002-Up	9-45609	9-48603	9-43252	9-48618
V225	1998-99	9-45609	9-48603	9-43252	—
VX225	2000-05	9-45609	9-48603	9-43252	9-48618
L225	1994-99	9-45609	9-48603	9-43252	—
LX225	2000-02	9-45609	9-48603	9-43252	—
S225	1994-99	9-45609	9-48603	9-43252	—
SX225	2000-02	9-45609	9-48603	9-43252	—
VZ225	2003-Up	9-45609	9-48603	9-43252	—
250	1990-96	9-45609	9-48603	9-43252	—
L250	1990-2002	9-45609	9-48603	9-43252	—
LZ250	2003-Up	9-45609	9-48603	9-43252	9-48618
S250	1997-2002	9-45609	9-48603	9-43252	—
VX250	2002-05	9-45609	9-48603	9-43252	9-48618
VZ250	2003-Up	9-45609	9-48603	9-43252	—
Z250	2003-Up	9-45609	9-48603	9-43252	9-48618
LZ300	2003-Up	9-45609	9-48603	9-43252	9-48618
VZ300	2003-Up	9-45609	9-48603	9-43252	—
Z300	2003-Up	9-45609	9-48603	9-43252	9-48618
Z300 (6D0)	2003-Up	9-45609	9-48603	9-43252	9-48618
V6 Special	1984-86	9-45609	9-48601	9-43250	9-48614
V6 Excel	1987-89	9-45609	9-48601	9-43250	9-48614