



OUTBOARD INTERNAL ENGINE PARTS



Marine Oil Filters

All oil filters are not created equal. Mallory Marine oil filters are designed to meet the requirements of the marine engines they are engineered to protect.

Oil Filter Features:

- High efficiency filter media removes harmful particles from your engine oil to prevent premature wear of internal bearing and components
- High filtration capacity holds up to 45% more dirt than another leading national brand.
- Engineered to meet or exceed all OEM specifications



9-57800
Marine Oil Filter
Replaces: Mercury 35-822626Q03



9-57804
Marine Oil Filter
Replaces: Mercury 35-822626Q04, Honda 15400-PFB-004, Nissan/Tohatsu 3R0-07615-0, Yamaha 5GH-13440-00-00



9-57807
Marine Oil Filter
Replaces: Suzuki 16510-05240



9-57808
Marine Oil Filter
Replaces: Mercury 35-822626T7, Yamaha 69J-13440-01-00



9-57810
Marine Oil Filter
Replaces: Honda 15400-POH-30, 15400-POH-305PE



9-57813
Marine Oil Filter
Replaces: Johnson 434839



9-57814
Marine Oil Filter
Replaces: Johnson/Evinrude 5033539, 778886, Suzuki 16510-90J00, 16510-61A20-MHL



9-57815
Marine Oil Filter
Replaces: Johnson/Evinrude 5033919, 778887, Suzuki 16510-92J00, 16510-82703



9-57816
Oil Filter
Replaces: Mercury 35-883701K01
Fits: Verado models



9-57817
Marine Oil Filter
Replaces: Suzuki 16510-87J00 & Johnson/Evinrude 778885
Fits: DF25, 30, 40, 50, 60, 70 1999 & Up



9-57818
Marine Oil Filter
Replaces: Suzuki 16510-93J00
Fits: DF200, 225, 250 Before 2007



9-57819
Marine Oil Filter
Replaces: Suzuki 16510-96J00
Fits: DF150, 175, 200, 225, 250, 300 2007 & Up



9-57821
Marine Oil Filter
Replaces: Mercury 35-877767K01
Fits: Mercury 135/150/175/200HP Verado L4



9-57822
Marine Oil Filter
Replaces: Mercury 35-877761K01
Fits: Mercury 75/90/115 4-Stroke L4



9-57823
Marine Oil Filter
Replaces: Mercury 35-877769K01
Fits: Mercury 200/225/250/275HP Verado L6



9-57725
Filter, Air
Replaces: Mercury 35-853333T
Fits: 115-225 DF1



9-57726
Filter, Air
Replaces: Mercury 35-896247
Fits: 135/150/175 4-Stroke Verado (S/N 1B227000 & Up)



OUTBOARD INTERNAL ENGINE PARTS



4-STROKE OUTBOARD OIL FILTER APPLICATIONS

Models	Years	OEM Part #	Mallory Part #
HONDA			
BF8/BFP8, BF9.9/BFP9.9, BF/BFP15	ALL	15400-PFB-014	9-57804
BF20, D3, D4	ALL	15400-PFB-014	9-57804
BF25A, BF30A, BF35AM, BF40A	ALL (except AW series & up)	15400-PFB-014	9-57804
BF45AM, BF50	ALL (except AW series & up)	15400-PFB-014	9-57804
BF75, BF90, BF115, BF130, BF135	ALL	15400-PLM-A01PE, 15400-POH-305PE	9-57810
BF150, BF200, BF225	ALL	15400-PLM-A01PE, 15400-POH-305PE	9-57810
JOHNSON/EVINRUDE			
9.9 / 15 (OMC Built)	1995-2001	434839	9-57813
25/30	2000-2001	5031411	9-57808
40/50	1999-2002	5031411	9-57808
60	2002 & Up	5031411	9-57808
70	2001 & Up	5031411	9-57808
90-115 EFI	2003 & Up	5033539	9-57814
140 EFI	2003 & Up	5033919	9-57815
MERCURY			
8/9.9 / 15	S/N G760300 & Up	35-822626Q1, 35-822626Q03	9-57800
15/20 (351cc)	All	35-822626Q1, 35-822626Q03	9-57800
25 (492cc)	All	35-822626Q1, 35-822626Q03	9-57800
25 (498cc)	All	35-822626K04	9-57804
30 (747cc)	All	35-822626K04	9-57804
30 (492cc)	All	35-822626Q1, 35-822626Q03	9-57800
40 3Cyl. (747cc)	All	35-822626K04	9-57804
50 (935cc)	All	35-822626K04	9-57804
40/50/60 4Cyl. (996cc)	All	35-822626K04	9-57804
75/90	Carbureted	35-822626K04	9-57804
75/90 EFI (1596cc)	S/N 1B366822 & Below	35-822626K04	9-57804
115 EFI (1741cc)	S/N 1B366822 & Below	35-822626K04	9-57804
75/90/115 hp EFI (1731cc)	S/N 1B366823 & Up	35-877761K01	9-57822
225 EFI	ALL	35-822626T 7, 35-8226267	9-57808
Verado 4Cyl.	ALL	35-877767K01	9-57821
Verado 6Cyl.	ALL	35-877769K01	9-87823
Verado 6Cyl. (extra capacity)	ALL	—	9-57816
NISSAN/TOHATSU			
9.8 - 30 hp	ALL	3R0-07615-0	9-57804
SUZUKI			
DF9.9, DF15	ALL	16510-05240	9-57807
DF25/30, DF40/50, DF60/70, DF400/500	ALL	16510-87J00	9-57817
DF90/115	ALL	16510-61A20-MHL, 16510-90J00	9-57814
DF140	ALL	16510-92J00, 16510-82703	9-57815
DF200, 225, 250	Before 2007	16510-93J00	9-57818
DF150, 175, 200, 225, 250, 300	2007-Up	16510-92J00, 16510-82703	9-57819
YAMAHA			
F15	1998-1999	3FV-13440-00-00	9-57804
F15	2000-2005	5GH-13440-00-00	9-57804
F20	1998-99	3FV-13440-00-00	9-57804
F25	1998-99	3FV-13440-00-00	9-57804
F25	2000-2005	5GH-13440-00-00	9-57804
T25	2001-2005	5GH-13440-00-00	9-57804
F30	2001-2005	5GH-13440-00-00	9-57804
F40	1999-2000	3FV-13440-00-00	9-57804
F40	2001-2005	5GH-13440-00-00	9-57804
F50, T50	1996-99	3FV-13440-00-00	9-57804
F50, T50	2000-2005	5GH-13440-00-00	9-57804
F60	2002-2005	5GH-13440-00-00	9-57804
T60	2003-2005	5GH-13440-00-00	9-57804
F75	2003-2005	5GH-13440-00-00	9-57804
F80	1999	3FV-13440-00-00	9-57804
F80	2000-2003	5GH-13440-00-00	9-57804
F90	2003-2005	5GH-13440-00-00	9-57804
F100	1999	3FV-13440-00-00	9-57804
F100	2000-2002	5GH-13440-00-00	9-57804
LF115	2000-2005	5GH-13440-00-00	9-57804
L/LF150/200/225/250	ALL	69J-13440-00-00	9-57808



OUTBOARD INTERNAL ENGINE PARTS



Internal Engine Components

This is where precision counts! Mallory Marine internal engine components are manufactured to exacting tolerances from the highest quality materials to assure long life and excellent performance.

- Precision ground bearing from the finest quality high carbon bearing quality steel
- Forged connecting rods heat treated and precision machined to precise tolerances
- Many manufactured by OEM suppliers and meet or exceed OEM specifications



9-51100
Bearing, Connecting Rod
Replaces: Johnson/Evinrude 387787
Fits: Crank End V-4, V-6 Crossflow & 60 Degree Engines



9-51101
Bearing, Connecting Rod
Replaces: Johnson/Evinrude 393283
Fits: Piston End 9.9/15 HP



9-51102
Bearing Set
Replaces: Johnson/Evinrude 395401
Fits: Center Main 9.9/15 HP



9-51103
Bearing, Connecting Rod
Replaces: Johnson/Evinrude 395627, 388595
Fits: Piston End 18-235 HP V-6



9-51104
Retainer Set
Replaces: Johnson/Evinrude 396041
Fits: V-4 / V-6



9-51105
Bearing, Lower Main
Replaces: Johnson/Evinrude 330854
Fits: 25-35 hp



9-51106
Bearing, Lower Main
Replaces: Johnson/Evinrude 385503
Fits: V4 & V6



9-51200
Bearing, Lower Main
Replaces: Mercury 30-43011T
Fits: 75/90/100/115



9-51201
Bearing, Upper Main
Replaces: Mercury 30-62567T
Fits: 75/80 4cyl, 90/115/140 inline 6 cyl



9-51202
Bearing, Upper/Lower Main
Replaces: Mercury 30-63742T
Fits: 115/140/150 inline 6cyl, 30/40/50/60/75/80



9-51203
Bearing, Upper/Lower Main
Replaces: Mercury 30-64424T
Fits: 50/60/65/70



9-51204
Bearing, Lower Main
Replaces: Mercury 30-67923T
Fits: V6



9-51206
Bearing, Connecting Rod
Replaces: Mercury 31-43012A1
Fits: 70, 75, 80, 90, 100, 115, L3, L4, 3.0L



9-51207
Bearing, Center Main
Replaces: Mercury 31-88269T
Fits: 250, 275, 3.4L



9-51208
Bearing, Center Main
Replaces: Mercury 31-67445 & 31-88903T
Fits: Older V-6 135-200hp



9-51209
Bearing, Lower Main
Replaces: Mercury 31-74248T
Fits: 1.500" OD V135/V150/V175/V200 Carb



9-51210
Bearing, Wrist Pin
Replaces: Mercury 29-88258 / 29-88258001
Fits: 3.0L V-6



9-51211
Bearing, Connecting Rod
Replaces: Mercury 31-62596A1



9-51213
Bearing, Wrist Pin
Replaces: Mercury 29-818291, 29-818391001
Fits: Top-Guided Piston



9-51214
Bearing, Wrist Pin
Replaces: Mercury 29-822553
Fits: V-6 Top-Guided Piston



9-51215
Bearing, Center Main
Replaces: Mercury 31-16756A6
Fits: V-6 1.375" OD x 3.318" OD




9-51216
Bearing, Wrist Pin
Replaces: Mercury 29-67483
Fits: V-6 Bottom Guided Piston



9-75113
Bearing, Lower Main
Replaces: Mercury 30-63326T
Fits: Older 115, 140, 150hp
Inline Engines



9-75114
Bearing, Lower Main
Replaces: Mercury 30-88957T
Fits: V-6



9-51300
Bearing, Connecting Rod
Replaces: Suzuki 09263-14022
Fits: Piston End DT9.9/15



9-51301
Bearing, Connecting Rod
Replaces: Suzuki 09263-18015
Fits: Piston End DT 40



9-51302
Bearing, Connecting Rod
Replaces: Suzuki 09263-18016
Fits: Piston End DT 25/30



9-51303
Bearing, Connecting Rod
Replaces: Suzuki 09263-20051
Fits: Crank End DT 9.9/15



9-51304
Bearing, Connecting Rod
Replaces: Suzuki 09263-20072
Fits: Piston End DT 40 C/Super



9-51305
Bearing, Connecting Rod
Replaces: Suzuki 09263-24018
Fits: Crank End DT 25/30



9-51306
Bearing, Connecting Rod
Replaces: Suzuki 09263-27005
Fits: Crank End DT 40 C/Super



9-51400
Bearing, Connecting Rod
Replaces: Yamaha 93310-323V6
Fits: 1993 & Later V-4,
V-6 90 Degree




9-51401
Bearing, Connecting Rod
Replaces: Yamaha 93310-620V5
Fits: Crank End, 9.9/15 B/D/FMH



9-51402
Bearing, Connecting Rod
Replaces: Yamaha 93310-624U5
Fits: E25, 25V, 30G



9-51403
Bearing, Connecting Rod
Replaces: Yamaha 93310-730V8
Fits: Crank End, 48, 55, 90 HP 3
Cylinder



9-51404
Bearing, Center Main
Replaces: Yamaha 93310-835U8
Fits: 75, 85, 95 HP 3 Cylinder



9-51405
Bearing, Connecting Rod
Replaces: Yamaha 93310-836U0
Fits: 115, Tuna Special



9-51406
Bearing, Connecting Rod
Replaces: Yamaha 93310-836V2
Fits: Crank End,
V-4 & V-6 90 Degree



9-51407
Bearing, Lower Crank
Replaces: Yamaha 93311-636U6
Fits: 60 (6K5)



9-51408
Bearing, Thrust
Replaces: Yamaha 93341-214U1
Fits: 9.9/15



9-51409
Bearing, Rod
Replaces: Yamaha 93602-20M02
Fits: Piston End
25-30 1984-86 / 40-50 1984-85



9-51410
Bearing, Upper Main
Replaces: Yamaha 93310-636U4
Fits: 75-90 3cyl.



9-51411
Bearing, Rod
Replaces: Yamaha 93603-21111
Fits: Piston End 40/50/55
2cyl. / 90 3cyl. V4 & V6



9-52500
End Cap Assembly, Upper
Replaces: Mercury
1159-858521T1
Fits: V-6



9-52501
End Cap Assembly, Upper
Replaces: Mercury
1159-832760T1
Fits: V-6



9-52502
End Cap Assembly, Lower
Replaces: Mercury
1156-7809T1
Fits: V-6



OUTBOARD INTERNAL ENGINE PARTS



9-52100
Connecting Rod
Replaces: Johnson/Evinrude 394462
Fits: 40-70 hp



9-52101
Connecting Rod
Replaces: Johnson/Evinrude 395861
Fits: 30-60 hp



9-52200
Connecting Rod
Replaces: Mercury 640-9612A2
Fits: 40/50 2cyl. 50/55/60 3cyl. 45 Jet Force
40/50/120 1996-97, Sportjet 95, 120XR
1996-97



9-52210
Bolt, Connecting Rod (2/pkg)
Replaces: Mercury 10-93886
Fits: V-6 Bottom guided pistons



9-52300
Connecting Rod Kit
Replaces: Suzuki 12161-93902
Fits: 15 hp



9-52301
Connecting Rod
Replaces: Suzuki 12161-94400
Fits: 40 hp



9-52302
Connecting Rod
Replaces: Suzuki 12161-96300
Fits: 30 hp 2cyl Up to 1987



9-52400
Connecting Rod
Replaces: Yamaha 650-11651-04
Fits: 15 hp



9-52401
Connecting Rod
Replaces: Yamaha 688-11650-03
Fits: 7580/90 hp 3cyl.



9-52402
Connecting Rod
Replaces: Yamaha 689-11651-00
Fits: 30 hp



9-52403
Connecting Rod
Replaces: Yamaha 6E5-11650-01
Fits: V4/V6 w/21.5 mm wrist pin



9-52404
Connecting Rod
Replaces: Yamaha 6R5-11650-10
Fits: V4/V6 w/23 mm wrist pin



9-52405
Bolt, Connecting Rod
Replaces: Yamaha 90109-08M61
Fits: 3 cyl. 85-90HP, V-4 / V-6 90 degree



9-52211
Bolt, Connecting Rod
Replaces: Mercury 10-91012
Fits: Outboards



9-52510
Bolt, Cylinder Head
Replaces: Mercury 10-82446180
Fits: V-6



Engine Port Polishing Tool Kit

The Port Polishing Kit is designed for use on cast iron and aluminum components. This kit allows you to do your own detailed porting, polishing, and removal of flashing on all engine parts with the use of an electric drill. The kit contains (1) tapered cutting stone, (1) 1" diameter mini grind-flex flat wheel, (31) grind-polishing rolls (assorted sizes), and (3) various length mandrels.

Mallory #	Application
9-56003	Engine Port Polishing Kit



Mallory Marine Outboard Pistons — All Piston Kits include: rings, wrist pin and circlips

Our outboard pistons are treated with a special MLS-2 piston skirt coating. The MLS-2 skirt coating is a dry film lubricant that retains oil while reducing friction and heat and aids in proper break-in. The coating will also reduce scuffing, results in less blow-by, increased horsepower, increased efficiency, and reduced wear on the cylinder walls and piston rings. MLS-2 provides invaluable secondary lubrication that greatly extends the piston life and provides superior corrosion resistance.

Piston Rings

A major OEM piston ring manufacturer manufactures our Outboard Piston Rings to the highest quality standards. They also fit OEM pistons and most other die cast after market pistons.

A representative picture from each series of pistons is displayed for identification purposes. Each of these are available in various oversize and port/starboard options.





OUTBOARD INTERNAL ENGINE PARTS




9-53200
Mercury / Mariner
For: 2.565" bore



9-53222
Mercury / Mariner
For: 2.875" bore crossflow (low dome)



9-53204
Mercury / Mariner
For: 2.992" bore



9-53208
Mercury / Mariner
For: 2.955" bore



9-53244
Mercury / Mariner
For 3.125" bore (Top guided)



9-53268
Mercury / Mariner
For: 3.125" bore 2.0L V6



9-53234
Mercury / Mariner
For: 3.375" bore Loop Charge



9-53246
Mercury / Mariner
For: 3.375" bore (Top guided)



9-53214
Mercury / Mariner
For: 3.37" chrome bore or cast iron re-sleeve



9-53232
Mercury / Mariner
For: 3.5" bore (Top guided)



9-53250
Mercury / Mariner
For: 3.5" bore Loop Charge



9-53260
Mercury / Mariner
For: 3.625" bore 3.0L



9-53800
Yamaha
For: 2.638"/ 67mm bore



9-53805
Yamaha
For: 2.638"/67mm bore



9-53810
Yamaha
For: 2.953"/75mm bore



9-53815
Yamaha
For: 3.228"/ 82mm bore



9-53820
Yamaha
For: 3.54"/90mm bore w/ 21.5mm wrist pin



9-53830
Yamaha
For: 3.54"/90mm bore w/ 23mm wrist pin



OUTBOARD INTERNAL ENGINE PARTS



CHRYSLER/FORCE PISTON AND RING APPLICATIONS

3.375" Bore w/ 17.5mm wrist pin

HP / Model	Years	Cyl.	Size	Piston	OEM #	Rings	OEM #
40	1992-95	2	Std		700-819409		* see note
50	1992-95	2	.020	9-53105			
70	1991-95	3	.030	9-53106			
90	1991-94	3	.040	9-53107			
115	1977-82	4					
120	1990-94	4					
140	1978-84	4					
150	1989-94	5					

* note rings will not fit OEM piston for this application uses 9-54902 piston pin circlips (included w/piston)

3.375" Bore w/ 19.5mm wrist pin

HP / Model	Years	Cyl.	Size	Piston	OEM #	Rings	OEM #
40	1996-99	2	Std	9-53108	700-828304A13	9-54108	39-828564A 4
50	1996-99	2	.020	9-53109	—	9-54109	—
75	1996-99	3	.030	9-53110	—	9-54110	—
90	1996-99	3	.040	9-53111	—	9-54111	—
120	1996-99	4					

Uses 9-54904 piston pin circlips (included w/piston)

JOHNSON/EVINRUDE PISTON AND RING APPLICATIONS

HP / Model	Years	Cyl.	Bore	Size	Piston	OEM #	Rings	OEM #
9.9/15	1974-93	2	2.188	Std	9-53404	391526	9-54404	386279
				.020	9-53405	—	9-54405	—
				.030	9-53406	396574	9-54406	386280
				.040	9-53407	—	9-54407	—
9.9/15	1993 & Up	2	2.375	Std	9-53408	436901	9-54408	436901
				.020	9-53409	436903	9-54409	436903
				.030	9-53410	—	9-54410	—
				.040	9-53411	—	9-54411	—
18 Jet	1995-99	2	3.00	Std	9-53412	392621	9-54412	396377
				.020	9-53413	—	9-54413	—
20	1982-83	2		.030	9-53414	396576	9-54414	396379
20	1997	2		.040	9-53415	—	9-54415	—
25	1981-99	2						
28	1986-89	2						
30	1984-99	2						
35	1981-84	2						

Uses 9-54904 piston pin circlips (included w/piston)



OUTBOARD INTERNAL ENGINE PARTS



JOHNSON/EVINRUDE PISTON AND RING APPLICATIONS

HP / Model	Years	Cyl.	Bore	Size	Piston	OEM #	Rings	OEM #
28 Jet	1995-99	2	3.187	Std	9-53400	435546	9-54400	391170, 434107
35	1986-87	2		.020	9-53401	—	9-54401	—
35 Jet	1990-99	2		.030	9-53402	—	9-54402	391416, 434109
40	1984-99	2		.040	9-53403	—	9-54403	—
45	1985-91	2						
48	1987-96	2	2.375	Std	9-53408	436901	9-54408	436901
50	1981-97	2		.020	9-53409	436903	9-54409	436903
55 Com	1980-94	2		.030	9-53410	—	9-54410	—
60	1980-85	2		.040	9-53411	—	9-54411	—
60	1986-88	3	3.00	Std	9-53416	387284	9-54412	396377
65 Com	1984-86	3		.020	9-53417	387285	9-54413	—
70	1976-85	3		.030	9-53418	396583	9-54414	396379
75	1976-88	3		.040	9-53419	—	9-54415	—
Uses 9-54904 piston pin circlips (included w/piston)		2						
50	1995-99	3	3.187	Std	9-53432	436976*	9-54400	391170, 434107
60	1989-99	3		.020	9-53433	—	9-54401	—
65	1987-91	3		.030	9-53434	—	9-54402	391416, 434109
70	1986-99	3		.040	9-53435	—	9-54403	—
Uses 9-54904 piston pin circlips (included w/piston)								
65 Jet	1991-94	4	3.5	Std	9-53420	393271	9-54416	—
				.020	9-53421	—	9-54417	—
				.030	9-53422	396585	9-54418	—
				.040	9-53423	—	9-54419	—
Uses 9-54904 piston pin circlips (included w/piston)								

* Newer flat style rings – Not Keystone

Cross Flow V-4 & V-6

HP / Model	Years	Cyl.	Bore	Size	Piston	OEM #	Rings	OEM #
80 Jet	1991-97	4	3.5	Std	9-53420	393271	9-54416	394930
85	1979-80	4		0.020	9-53421	—	9-54417	—
88	1988-93	4		0.030	9-53422	396585	9-54418	396504
88	1996	4		0.040	9-53423	—	9-54419	—
90	1981-97	4						
100	1979-80	4						
100	1990-93	4						
110	1986-89	4						
115	1974-85	4						
115	1990-97	4						
135	1974-76	4						
140	1974-84	4						
150	1978-91	4						
175	1977-83	6						
200	1979-83	6						
235	1978-79	6						
Uses 9-54904 piston pin circlips (included w/piston)								
175	1986-91	6	3.625	Std	9-53468	393455	9-54436	390509
235	1980-85	6		0.020	9-53469	—	9-54437	—
2.6L (except GT)	1982-86	6		0.030	9-53470	—	9-54438	390510
				0.040	9-53471	—	9-54439	—
Uses 9-54904 piston pin circlips (included w/piston)								



OUTBOARD INTERNAL ENGINE PARTS



JOHNSON/EVINRUDE PISTON AND RING APPLICATIONS

Loop Charged V-4 & V-6

HP / Model	Years	Cyl.	Bore	Size	Port	OEM #	Stbd	OEM #	Rings	OEM #
90	1995-99	4	3.60	Std	9-53450	436242	9-53451	436243	9-54424	436353
105 Jet	1993-97	4		.020	9-53444	—	9-53445	—	9-54425	—
115	195-99	4		.030	9-53446	439519	9-53447	—	9-54426	436354
(60 degree)				.040	9-53448	—	9-53449	—	9-54427	—
Uses 9-54904 piston pin circlips (included w/piston)										
90	1999 & Up	4	3.60	Std	9-53458	5000812	9-53459	5000813	9-54428	5000819
115	1999 & Up	4		.020	9-53452	—	9-53453	—	9-54429	—
Ficht				.030	9-53454	—	9-53455	—	9-54430	5000820
				.040	9-53456	—	9-53457	—	9-54431	—
Uses 9-54904 piston pin circlips (included w/piston)										
120	1988-94	4	3.685	Std	9-53466	432072	9-53467	432073	9-54432	431870
125	1988-91	4		.020	9-53460	—	9-53461	—	9-54433	—
135	1995-99	4		.030	9-53462	432077	9-53463	432078	9-54434	431844
140	1988-94	4		.040	9-53464	—	9-53465	—	9-54435	—
(90 degree)										
Uses 9-54906 piston pin circlips (included w/piston)										
140	1985-87	4	3.5	Std	9-53430	393566	9-53431	391481	9-54416	394930
				.020	9-53424	—	9-53425	—	9-54417	—
				.030	9-53426	393612	9-53427	391653	9-54418	396504
				.040	9-53428	—	9-53429	—	9-54419	—
Uses 9-54906 piston pin circlips (included w/piston)										
150	1991-99	6	3.60	Std	9-53450	436242	9-53451	436243	9-54424	436353
175	1991-99	6		.020	9-53444	—	9-53445	—	9-54425	—
(60 degree)				.030	9-53446	439519	9-53447	—	9-54426	436354
				.040	9-53448	—	9-53449	—	9-54427	—
Uses 9-54904 piston pin circlips (included w/piston)										
150	1998 & Up	6	3.60	Std	9-53458	5000812	9-53459	5000813	9-54428	5000819
175	1998 & Up	6		.020	9-53452	—	9-53453	—	9-54429	—
Ficht				.030	9-53454	—	9-53455	—	9-54430	5000820
				.040	9-53456	—	9-53457	—	9-54431	—
Uses 9-54904 piston pin circlips (included w/piston)										
200	1985-87	6	3.5	Std	9-53430	393566	9-53431	391481	9-54416	394930
225	1985-87	6		.020	9-53424	—	9-53425	—	9-54417	—
275	1985-87	8		.030	9-53426	393612	9-53427	391653	9-54418	396504
300	1988-95	8		.040	9-53428	—	9-53429	—	9-54419	—
Uses 9-54906 piston pin circlips (included w/piston)										
200	1993-99	6	3.685	Std	9-53442	436860	9-53443	436859	9-54420	436254
225	1993-99	6		.020	9-53436	—	9-53437	—	9-54421	—
Ocean Pro				.030	9-53438	—	9-53439	—	9-54422	—
Ocean Runner				.040	9-53440	—	9-53441	—	9-54423	—
Uses 9-54906 piston pin circlips (included w/piston)										
200	1988-92	6	3.685	Std	9-53466	432072	9-53467	432073	9-54432	431870
200 Com	1990	6		.020	9-53460	—	9-53461	—	9-54433	—
225	1988-92	6		.030	9-53462	432077	9-53463	432078	9-54434	431844
250	1991-95	8		.040	9-53464	—	9-53465	—	9-54435	—
275	1988	8								
300	1988-95	8								
Uses 9-54906 piston pin circlips (included w/piston)										



OUTBOARD INTERNAL ENGINE PARTS



MERCURY PISTON AND RING APPLICATIONS

HP / Model	Years	Cyl.	Bore	Size	Piston	OEM #	Rings	OEM #
20	1972-79	2	2.565	Std	9-53200	780-9229A7	9-54200	39-18653A12
				.020	9-53201	—	9-54201	—
				.030	9-53202	780-9229A11	9-54202	39-18653A2
				.040	9-53203	—	9-54203	—
Uses 9-54903 piston pin circlips (included w/piston)								
30	1991-02	2	2.992	Std	9-53204	705-850026T1	9-54204	39-831255A6
				.020	9-53205	—	9-54205	—
				.030	9-53206	—	9-54206	—
Uses 9-54904 piston pin circlips (included w/piston)								
35	1984-89	2	2.875	Std	—	—	9-54217	39-817096A6
				.020	—	—	9-54218	—
40	1972-83	2		.030	—	—	9-54219	39-817096A26
65	1973-76	3		.040	—	—	9-54220	—
70	1977-83	3						
High Dome								
Uses 9-54904 piston pin circlips (included w/piston)								
40	1990-97	4	2.565	Std	9-53200	780-9229A7	9-54200	39-18653A12
				.020	9-53201	—	9-54201	—
				.030	9-53202	780-9229A11	9-54202	39-18653A2
				.040	9-53203	—	9-54203	—
Uses 9-54903 piston pin circlips (included w/piston)								
50	1984-90	3	2.875	Std	9-53222	774-9137A9	9-54217	39-817096A6
				.020	9-53223	—	9-54218	—
				.030	9-53224	774-9137A11	9-54219	39-817096A26
				.040	9-53225	—	9-54220	—
Low Dome								
Uses 9-54904 piston pin circlips (included w/piston)								
50	1991-97	3	2.955	Std	9-53208	783-9613T1	9-54208	39-19721A6
				.020	9-53209	—	9-54209	—
				.030	9-53210	783-9613T3	9-54210	39-19721A2
				.040	9-53211	—	9-54211	—
Uses 9-54904 piston pin circlips (included w/piston)								
50	1998-02	3	2.992	Std	9-53204	705-850026T1	9-54204	39-831255A6
				.020	9-53205	—	9-54205	—
				.030	9-53206	—	9-54206	—
				.040	9-53207	—	9-54207	—
Uses 9-54904 piston pin circlips (included w/piston)								
75	1984-86	4	2.875	Std	—	—	9-54217	39-817096A6
				.020	—	—	9-54218	—
				.030	—	—	9-54219	39-817096A26
				.040	—	—	9-54220	—
High Dome								
Uses 9-54904 piston pin circlips (included w/piston)								



OUTBOARD INTERNAL ENGINE PARTS



MERCURY PISTON AND RING APPLICATIONS

HP / Model	Years	Cyl.	Bore	Size	Piston	OEM #	Rings	OEM #
75	1990-91	3	3.375	Std	9-53234	777-9009T13	9-54229	39-96170A12
80	1987-89	3		0.020	9-53235	—	9-54230	—
				0.030	9-53236	777-9009A7	9-54231	39-96170A4
				0.040	9-53237	—	9-54232	—
Uses 9-54904 piston pin circlips (included w/piston)								
75 / 90	1992-93	3	3.375	Std	9-53246	777-815965T4	9-54229	39-96170A12
Top Guided				0.020	9-53247	—	9-54230	—
				0.030	9-53248	777-815965A6	9-54231	—
				0.040	9-53249	—	9-54232	—
Uses 9-54904 piston pin circlips (included w/piston)								
75 / 90	1994-00	3	3.5	Std	9-53250	2704-826191T4	9-54225	39-822321A12
				0.020	9-53251	—	9-54226	—
				0.030	9-53252	2704-821896A4	9-54227	—
				0.040	9-53253	—	9-54228	—
Uses 9-54904 piston pin circlips (included w/piston)								
90	1987-91	3	3.375	Std	9-53234	777-9009T13	9-54229	39-96170A12
				0.020	9-53235	—	9-54230	—
				0.030	9-53236	777-9009A7	9-54231	—
				0.040	9-53237	—	9-54232	—
Uses 9-54904 piston pin circlips (included w/piston)								
90	1978-87	6	2.875	Std	—	—	9-54217	39-817096A6
115	1970-83	6		0.020	—	—	9-54218	—
135	1970-71	6		0.030	—	—	9-54219	39-817096A26
140	1972			0.040	—	—	9-54220	—
High Dome								
Uses 9-54904 piston pin circlips (included w/piston)								
100 / 115	1989-91	4	3.375	Std	9-53234	777-9009T13	9-54229	39-96170A12
				0.020	9-53235	—	9-54230	—
				0.030	9-53236	777-9009A7	9-54231	39-96170A4
				0.040	9-53237	—	9-54232	—
Uses 9-54904 piston pin circlips (included w/piston)								
100 / 115	1992-93	4	3.375	Std	9-53246	777-815965T4	9-54229	39-96170A12
Top Guided				0.020	9-53247	—	9-54230	—
				0.030	9-53248	777-815965A6	9-54231	39-96170A4
				0.040	9-53249	—	9-54232	—
Uses 9-54904 piston pin circlips (included w/piston)								
100	1994-01	4	3.5	Std	9-53250	2704-826191T4	9-54225	39-822321A12
115	1994-00	4		0.020	9-53251	—	9-54226	—
125	1994-00	4		0.030	9-53252	2704-826896A4	9-54227	—
				0.040	9-53253	—	9-54228	—
Uses 9-54904 piston pin circlips (included w/piston)								
115	1984-88	6	2.875	Std	9-53222	774-9317A9	9-54217	39-817096A6
140	1978-81	6		0.020	9-53223	—	9-54218	—
150	1973-78	6		0.030	9-53224	774-9137A11	9-54219	39-817096A26
Low Dome								
Uses 9-54904 piston pin circlips (included w/piston)								



OUTBOARD INTERNAL ENGINE PARTS



MERCURY/MARINER PISTON & RING APPLICATIONS

V-6 Models

HP / Model	Years	Cyl.	Bore	Size	Port	OEM #	Stbd	OEM #	Rings	OEM #
135	1981-91	V6	3.125	Std	9-53268	765-7442T36	9-53263	765-7441T36	9-54233	39-93481A12
150	1979-91	V6		.020	9-53262	—	9-53263	—	9-54234	—
175	1976-81	V6		.030	9-53264	765-7446T12	9-53265	765-7445A12	9-54235	39-85636A4
				.040	9-53266	—	9-53267	—	9-54236	—
Uses 9-54904 piston pin circlips (included w/piston)										
135	1992-00	V6	3.125	Std	9-53244	765-7442T32	9-54245	765-7441T32	9-54233	39-93481A12
150	1992-00	V6		.020	9-53238	—	9-53239	—	9-54234	—
				.030	9-53240	765-7446A11	9-53241	765-7445A11	9-54235	39-85636A4
				.040	9-53242	—	9-53243	—	9-54236	—
Uses 9-54904 piston pin circlips (included w/piston)										
150 XR-6	1992-97	V6	3.5	Std	9-53232	785-9737T9	9-53233	785-9738T9	9-54225	39-822321A12
150 EFI	1993-99	V6		.020	9-53226	—	9-53227	—	9-54226	—
Top Guided				.030	9-53228	—	9-53229	—	9-54227	—
				.040	9-53230	—	9-53231	—	9-54228	—
Uses 9-54904 piston pin circlips (included w/piston)										
175	1978-91	V6	3.375	Std	9-53219	766-8667T41	9-53221	766-8666T41	9-54216	39-813011A12
200	1978-91	V6		.020	—	—	—	—	—	—
225	1980-81	V6		.030	—	—	—	—	—	—
Chrome Bore				.040	—	—	—	—	—	—
Uses 9-54904 piston pin circlips (included w/piston)										
175	1978-91	V6	3.375	Std	9-53218	—	9-53220	—	9-54212	—
200	1978-91	V6		.020	9-53212	—	9-53213	—	9-54213	—
225	1980-81	V6		.030	9-53214	—	9-53215	—	9-54214	—
Cast Iron Re-sleeve				.040	9-53216	—	9-53217	—	9-54215	—
Uses 9-54904 piston pin circlips (included w/piston)										
175 / 200	1992-00	V6	3.5	Std	9-53232	785-9737T9	9-53233	785-9738T9	9-54225	39-822321A12
175 / 200 EFI				.020	9-53226	—	9-53227	—	9-54226	—
XRi, XR2				.030	9-53228	—	9-53229	—	9-54227	—
Magnum				.040	9-53230	—	9-53231	—	9-54228	—
Offshore										
Uses 9-54904 piston pin circlips (included w/piston)										
200 2.5L		V-6		Std	—	—	—	—	9-54221	39-815515A12
s/n OC291520-OD081999				.020	—	—	—	—	9-54222	—
w/rod #636-8118				.030	—	—	—	—	9-54223	—
				.040	—	—	—	—	9-54224	—
3.0L	1994-99	V6	3.625	Std	9-53260	700-858294T1	9-53261	700-858295T1	9-54237	39-858772A12
				.020	9-53254	—	9-53255	—	9-54238	—
				.030	9-53256	700-878573A2	9-53257	700-878574A2	9-54239	39-875257A12
				.040	9-53258	—	9-53259	—	9-54240	—
Uses 9-54905 piston pin circlips (included w/piston)										



OUTBOARD INTERNAL ENGINE PARTS



YAMAHA PISTON & RING APPLICATIONS

HP / Model	Years	Cyl.	Bore	Size	Piston	OEM #	Rings	OEM #
20	1996-97	2	2.638"	Std	9-53800	6L2-11631-00-97	9-54800	6L2-11610-00-00
25	1988-03	2	67 mm	.25 mm	9-53801	—	—	—
				.50 mm	9-53802	—	9-54801	—
				.75 mm	9-53803	—	9-54802	—
				1 mm	9-53804	—	9-54803	—
Uses 9-54903 piston pin circlips (included w/piston)								
40 / 50	1984-88	2	2.638"	Std	9-53810	6H4-11631-09-96	9-54808	6H4-11610-00-00
3-Ring Piston			67 mm	.25 mm	9-53811	6H4-11635-00-00	—	—
				.50 mm	9-53812	6H4-11636-00-00	9-54809	—
				.75 mm	9-53813	—	9-54810	—
				1 mm	9-53814	—	9-54811	—
Uses 9-54903 piston pin circlips (included w/piston)								
40 / 50	1989-03	2	2.638"	Std	9-53805	6H4-11631-01-95	—	6L2-11610-00-00
2-Ring Piston			67 mm	.25 mm	9-53806	—	—	—
				.50 mm	9-53807	—	—	—
				.75 mm	9-53808	—	—	—
				1 mm	9-53809	—	—	—
Uses 9-54903 piston pin circlips (included w/piston)								
60	1991-01	3	2.834"	Std			9-54804	6K5-11601-02-00
70	1984-01	3	71.98mm	.25 mm			—	—
				.50 mm			9-54805	—
				.75 mm			9-54806	—
				1 mm			9-54807	—
85	1992-93	3	3.228	Std	9-53815	6H1-11631-03-95	9-54812	688-11603-A0-00
90	1984-99	3	82 mm	.25 mm	9-53816	—	—	—
				.50 mm	9-53817	6H1-11636-00-00	9-54813	—
				.75 mm	9-53818	—	9-54814	—
				1 mm	9-53819	—	9-54815	—

V-4 & V-6 Models

HP / Model	Years	Cyl.	Bore	Size	Port	OEM #	Stbd	OEM #	Rings	OEM #
115	1984-92	V4	3.544	Std	9-53820	6G5-11642-00-93	9-53821	6G5-11631-00-93	9-54816	6E5-11610-03-00
130	1984-92	V4	90 mm	.25 mm	9-53822	6R5-11642-01-93	9-53823	6R5-11631-01-93	—	—
150	1984-92	V6		.50 mm	9-53824	6G5-11646-00-00	9-53825	6G5-11636-00-00	9-54817	6E5-11610-23-00
175	1984-92	V6		.75 mm	9-53826	—	9-53827	—	9-54818	—
200	1984-91	V6		1 mm	9-53828	—	9-53829	—	9-54819	—
225	1984-91	V6								
All w/ 24.5 mm wrist pin										
115	1993-01	V4	3.544	Std	9-53830	6R5-11642-11-93	9-53831	6R5-11631-11-93	9-54816	6E5-11610-03-00
130	1993-99	V4	90 mm	.50 mm	9-53833	—	9-53834	—	9-54817	6E5-11610-23-00
150	1993-01	V6		.75 mm	9-53835	—	9-53836	—	9-54818	—
175	1993-01	V6		1 mm	9-53837	—	9-53838	—	9-54819	—
200	1993-01	V6								
225	1992-95	V6								
All w/ 23 mm wrist pin										
Uses 9-54905 piston pin circlips (included w/piston)										
225	1990-94	V6	3.544	Std	—	—	—	—	9-54816	6E5-11610-03-00
Dome Top Piston			90 mm	.50 mm	—	—	—	—	9-54817	6E5-11610-23-00
				.75 mm	—	—	—	—	9-54818	—
				1 mm	—	—	—	—	9-54819	—
225	1994-01	V6	3.544	Std	—	—	—	—	9-54816	6E5-11610-03-00
Dish Top Piston			90 mm	.50 mm	—	—	—	—	9-54817	6E5-11610-23-00
				.75 mm	—	—	—	—	9-54818	—
				1 mm	—	—	—	—	9-54819	—



OUTBOARD INTERNAL ENGINE PARTS



MERCURY POWERHEAD SEAL & O-RING APPLICATIONS

HP	Cyl.	Begin Serial #	End Serial #	POWERHEAD OIL SEALS				POWERHEAD O-RINGS	
				Upper Crank	Qty.	Lower Crank	Qty.	Upper End Cap	Lower End Cap
4	1	5589202	UP		1	—	—		9-76520
10/15/20/25	2	1290910	1499331	—	—	9-76108	1		
20	2	1558310	2031773	—	—	9-76108	2		
20	2	2031774	2827677	—	—	9-76108	2	9-76540	—
30	2	1271885	1356947	9-76100	1	9-76100	1	9-76540	9-76540/9-76561
30JET	2	C159200	UP	9-76100	1	9-76100	2	9-76540	9-76546
MK35 A	2	1217222	1271884	9-76100	1	9-76100	1	9-76540	9-76540
35	2	1356948	1571113	9-76100	1	9-76100	1	9-76540	9-76540/9-76561
35	2	1571114	2874703	—	—	9-76100 (lower)	1	9-76552	9-76540
35	2	6445653	UP	9-76100	1	9-76100	2	9-76549	
40	4	1279665	2874703	9-76100	1	9-76100	1	9-76540	9-76540/9-76561
40	2	2874704	3336257	9-76100	1	9-76100	2	9-76549	—
40	2	3336256	4117709	9-76100	1	9-76100	1	9-76549	
40	2	4117710	5556229	9-76100	1	9-76100	1	9-76549	
40	2	5556230	6445653	9-76100	1	9-76100	2	9-76549	
40	4	C159200	UP	9-76100	1	9-76100	2	9-76540	9-76546
45	4	1476510	1531568	9-76100	1	9-76100	1	9-76540	9-76540/9-76561
45	4	5531630	UP	9-76100	1	9-76100	2	9-76540	9-76540
45 JET	3	ALL	—	—	—	9-76100 (inner)	1	9-76554	
50	4	1421113	2858813	9-76100	1	9-76100 (inner)	1	9-76540	9-76540
50	4	2855514	UP	9-76100	1	9-76100	2	9-76540	9-76540
50/60	3	6426681	D000750	9-76100	1	9-76100	2		9-76546
50/55/60	3	D000750	UP	—	—	9-76100 (inner)	1	—	9-76554
60	6	1303411	1542744	9-76100	1	9-76100	1	9-76540	9-76540
65	4	1542745	2803561	9-76100	1	9-76100 (inner)	1	9-76552	9-76540
65	4	2803562	3293183	9-76100	1	9-76100	2	9-76552	9-76540
65	3	3293184	3547986	9-76100	1	9-76100	2	9-76549	9-76546
65	3	3547987	4571651	9-76100	1	9-76100	2		9-76546
65 JET	3	D283222	UP		1	9-76100	1		
70	6	1296411	1566239	9-76100	1	9-76100 (inner)	1	9-76540	9-76540
70	3	4571652	6428680	9-76100	1	9-76100	2		9-76546
70	3	A996142	UP		1	9-76100	1		—
75	4	6432901	A996141	9-76100	1	9-76100	2	9-76549	9-76546
75	3	A996142	D283221		1	9-76100	1		
75	3	D283222	UP		1	9-76100	1		
80	6	1335465	1566239	9-76100	1	9-76100	1	9-76540	9-76540
80	4	2559001	4831998	9-76100	1	9-76100	2	9-76549	9-76540
80	4	4831999	UP	9-76100	1	9-76100	2	9-76549	9-76546
80	3	A996142	UP		1	9-76100	1		
80 JET	4	D283222	UP		1	9-76100	1		
85	6	1460999	1766823	9-76100	1	9-76100	1	9-76540	9-76540
85	4	3493913	4831998	9-76100	1	9-76100	2	9-76549	9-76546
90	6	1766824	1869775	9-76100	1	9-76100 (outer)	1	9-76552	9-76540
90	6	4845301	A996141	9-76100	1	9-76100	2	9-76549	9-76546
90	3	A996142	D283221		1	9-76100	1		—
90	3	D283221	UP		1	9-76100	1		
95	6	1869776	2318585	9-76100	1	9-76100 (inner)	1	9-76552	9-76540
100	6	1464949	2836018	9-76100	1	9-76100	1	9-76552	9-76540
100BP	6	2641855	3253111	9-76100	1	9-76100	2	9-76552	9-76549
100	4	B209468	D283221		1	9-76100	1		—
100	4	D283222	UP		1	9-76100	1		
105JET	V-6	D082000	UP	9-76100	1	9-76100	2	9-76516	
110	6	1870204	2314955	9-76100	1	9-76100	1	9-76552	9-76540
115	6	2836019	3525440	9-76100	1	9-76100	2	9-76549	9-76540
115	6	3525441	C100000	9-76100	1	9-76100	2	9-76549	9-76546
125	6	2314956	3253111	9-76100	1	9-76100 (inner)	1	9-76549	9-76540
135	6	2839369	3293233	9-76100	1	9-76100	2	9-76549	9-76540
135	V-6	A904646	UP	9-76100	1	9-76100	2	9-76516	
140	6	3293234	UP	9-76100	1	9-76100	2	9-76549	9-76546
140JET	V-6	D082000	UP	9-76100	1	9-76100	2	9-76516	

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OUTBOARD INTERNAL ENGINE PARTS



MERCURY POWERHEAD SEAL & O-RING APPLICATIONS continued

HP	Cyl.	Begin Serial #	End Serial #	POWERHEAD OIL SEALS				POWERHEAD O-RINGS	
				Upper Crank	Qty.	Lower Crank	Qty.	Upper End Cap	Lower End Cap
150	6	3502806	5327662	9-76100	1	9-76100	2	9-76549	9-76546
150	V-6	4868998	6042945	9-76100	1	9-76100	2		
150	V-6	6042946	UP	9-76100	1	9-76100	2	9-76516	
175	V-6	4301235	5875203	9-76100	1	9-76100	2		
175	V-6	5875204	6618751	9-76100	1	9-76100	2		
175	V-6	6618751	UP	9-76100	1	9-76100	2	9-76516	
200	V-6	4839034	5875303	9-76100	1	9-76100	2		
200	V-6	5875303	6073191	9-76100	1	9-76100	2		
200	V-6	6073192	UP	9-76100	1	9-76100	2	9-76516	
220	V-6	B117316	UP	9-76100	1	9-76100	2	9-76516	
225	V-6	5628028	UP	9-76100	1	9-76100	2	—	

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JOHNSON/EVINRUDE POWERHEAD SEAL & O-RING APPLICATIONS

HP	Years	POWERHEAD OIL SEALS		POWERHEAD O-RINGS	
		Upper Crankcase	Lower Crankcase	Upper Crankcase	Lower Crankcase
20/25	1990-95	—	—	9-76539	—
25/35	1978	—	—	—	9-76511
28/30/35	1976-77	—	—	—	9-76553
28/30/35	1979-89	—	—	—	9-76553
28/30/35	1990-95	—	—	9-76539	9-76553
35	1987	—	—	9-76532	—
40	1974-75	—	9-76212	—	—
40	1976-85	—	9-76212	—	—
40C	1981-86	—	9-76212	—	—
45C	1988-94	—	9-76212	—	—
50	1971-89	—	9-76212	—	—
55	1968-71	—	9-76212	9-76507	—
55	1972-83	—	9-76212	—	—
55C	1984-85	—	9-76212	—	—
60	1970-85	—	9-76212	9-76533	—
60	1989-90	—	9-76212	—	9-76543
65 (3cyl)	1972-73	—	9-76212	9-76532	—
65C	1984-89	—	9-76212	9-76532	—
70 (Large gearcase)	1974-85	—	9-76212	9-76532	—
75	1975-84	—	9-76212	9-76532	—
75	1985-88	—	—	9-76532	—
85	1969-80	—	9-76212	—	—
90	1981-83	—	9-76212	—	—
90	1984-94	9-76220	—	—	—
90 (Seadrive)	1985-90	—	9-76212	—	—
100	1969-71	—	—	9-76507	—
100	1971-80	—	9-76212	—	—
110	1986-88	—	9-76212	—	—
115	1969-85	—	9-76212	—	—
125	1971-72	—	9-76212	—	—
125C (ESX)	1989	9-76220	—	—	—
140	1977-84	—	9-76212	—	—
155C	1984-85	—	9-76212	—	—
175	1977-85	—	9-76212	—	—
185	1984-85	—	9-76212	—	—
200	1976-83	—	9-76212	—	—
235	1978-85	—	9-76212	—	—

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