

MERCURY GASKET CHART

Model	Cyl	Serial Number	Gasket Kit	Head Gasket	Seal Kit
20 HP 1973-77	2	337531-4709592	-	-	2016-3
25 HP 1983 & Later	2		4375	-	2019
35 HP 1972-88 ①	2	6445653-B10788	482	-	2016-3
30-40 HP 1991-1997	2		079	-	2016-3
30-40hp 1998-2004	2	OG055314 & Up	079	-	2020
40 HP 1972-93 ①	2	3336258-G053313	482	-	-
40 HP (Mariner)	2	-	4414	-	2016-3
45/50 HP 1968-95	4	2116318-B110788	461	-	2016-3
40-50HP 4 Stroke	4		* 832013A96	3845	-
50/60 HP 1984-88	3	6428681-B122929	492	-	2016-3
40/50/60HP 1991-1997	3	D000750 & Up	047	-	2016-3
40/50/55/60hp 1998-2005	3	OG590000 & Up	047	-	2020
65 HP 1972-75	3	3293184-4382056	492	-	2016-3
65 HP 1976-77	3	4382057-4571651	492	-	2016-3
70 HP 1977-83	3	4571652-6428600	492	-	2016-3
70 HP 1987-1989	L3	A996142 & Up	004	-	2017
75 HP 1975 & Later	4	6432901 & Up	459	-	2016-3
75 HP 1990 & Later	L3	A996142 & Up	004	-	2017
75 HP DFI	L3	OT980000-Up	9855	-	-
80 HP 1969-72	4	2559001-34936912	795	-	2016-3
80 HP 1978-83	4	4831999-6432900	459	-	2016-3
85 HP 1987-92	L3	A996142 & Up	004	-	2017
85 HP 1973-85	4	3493913-4366801	790	-	2016-3
85 HP 1976-78	4	4366802-4831998	459	-	2016-3
90 HP 1975-86	6 Inline	4845301-5299505	437	-	2016-3
90 HP 1987-UP	L3	A996142 & Up	004	-	2017
90 HP DFI	L3	OT801000-Up	9855	-	-
75-115HP 4 Stroke	4	OG960500-Up	8043④	8041	2020
100 HP 1988-2000	L4	B209468 & Up	005	-	2017
115 HP 1975-88	6 inline	3525441-4855152	437	-	2016-3
115 HP 1988 & Later	L4	B209468 & Up	005	-	2017
115 HP DFI	L3	OT801000 & Up	9855	-	-
115 HP 2.5L DFI	V6 2.5L	OG960500-OT178499	2689-1	9772	2016-3
125 HP 1994 & Later	L4	D283222 & Up	005	-	2017

① Does not fit Mariner

③ Gasket kits do not contain fuel pump components or crank seals

⑥ No Head Gaskets in Kit

④ Kit doesn't include valve stem seals. Order 8 x 63140 (Intake) & 8 x 73140 (Exhaust).

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Model	Cyl	Serial Number	Gasket Kit I	Head Gasket	Seal Kit
135 HP 1986-90	V6 2.0L	A904646-C239552	667	542-1	2016-3
135 HP 1991-2001	V6 2.0L	C239553 & Up	2689 ④	785-1	2016-3
135 HP 2.5L DFI	V6 2.5L	OG590000-OG960499	2689-1	8525	2016-3
135 HP 2.5L DFI	V6 2.5L	OG960500 & Up	2689-1	9772	2016-3
140 HP 1978-81	6 inline	3293234-3502805	437	-	2016-3
150 HP 1974-78	6 inline	3502806-4868997	437	-	2016-3
150 HP 1978-82	V6 2.0L	4868648-6042945	1715⑥	583-1	2016-3
150 HP 1983-90	V6 2.0L	6042946-C239552	667	542-1	2016-3
150 HP 1991-2005	V6 2.0L	C239553 & Up	2689④	785-1	2016-3
150 HP 2.5L DFI	V6 2.5L	OG590000-OG960499	2689-1	8525	2016-3
150 HP 2.5L DFI	V6 2.5L	OG960500 & Up	2689-1	9772	2016-3
150 XR4 1988-91	V6 2.4L	B242885-C239552	668 ⑤	246-1	2016-3
150 XR6 1992 & Later	V6 2.5L	D082000 & Up	2689 ④⑦	844-1	2016-3
175 HP 1976-84	V6 2L	4301235-6618750	1715 ⑥	583-1	2016-3
175 HP 1985-91	V6 2.4L	6618751-C239552	668	246-1	2016-3
175 HP 1992-2002	V6 2.5L	C239553 & Up	2689 ④⑦	844-1	2016-3
175 HP SportJet	V6 2.5L	1997-99	10-3364	844-1	2016-3
175 HP SportJet	V6 2.5L	2000-2003	10-3365	9772	2016-3
175 HP 2.5L DFI	V6 2.5L	OT178500-OT801000 & Up	2689-1	9772	2016-3
200 HP 1978-81	V6 2.4L	4839034-5363917	1716⑥	3872	2016-3
200 HP 1982	V6 2.4L	6073192-6203990	1716⑥	246-1	2016-3
200 HP 1983-1991	V6 2.4L	6203991 & Up	669	246-1	2016-3
200 HP 1992-2005	V6 2.5L	D082000 & Up	2689④⑦	844-1	2016-3
200 HP Sportjet DFI	V6 2.5L	2001-2003	10-3370	9772	2016-3
200 HP ProMax	V6 2.5L	0D935000-0G610079	2687	844-1	2016-3
200 HP ProMax	V6 2.5L	0G857000 & Up	2687	844-1	2016-3
200 HP 3.0L DFI Optimax	V6 3.0L②	OG3866496-OG589999	4312-1 ⑧	8573	2018②
200 HP 3.0L DFI Optimax	V6 3.0L②	OG590000-OG960499	4312-2 ⑧	8573	2018②
200 HP 3.0L DFI Optimax	V6 3.0L②	OG960500-OT178499 & Up	4312-3 ⑧	8573	2018②
210 HP Sportjet (Carb)	V6 2.5L	2001-2003	10-3375	9772	2016-3
220 HP 1987-88	V6 2.4L	B117316 & Up	2377	246-1	2016-3
200 XS DFI 2.5L	V6 2.5L	OT235000-Up	2689-1	9772	2016-3

② Do not reuse 3L single seal lower caps.

Replace with double seal cap Mercury #1171-9787A5 or Pro #9787

If cap has been replaced, use 3 piece (1 upper & 2 lower) seal kit #2018

③ Gasket kits do not contain fuel pump components or crank seals.

④ 2688 & 2689 have no head gaskets order 2.0, 2.4 or 2.5L head gaskets as required for your engine.

⑤ 2.4L Blocks w/dowel pins use 2689 Gasket Kit and 3871 head gaskets

⑥ No Head Gaskets in Kit

⑦ For 2.5L Models with "O" Ring head, order qty 2 of PN 8452 and qty 6 of PN 9772

⑧ 4312-1, 4312-2 and 4312-3 are sold without cylinder head "O" rings. Order the correct head "O" rings for your application. See chart on next page.

Mercury

Gaskets, Kits, & Seals



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Model	Cyl	Serial Number	Gasket Kit I	Head Gasket	Seal Kit
225 HP 1980-93	V6 2.4L	5628028-D280812	1716 ⑥	3872	2016-3
225 HP ProMax	V6 2.5L	OD935638-OT429939	2687	844R1	2016-3
225 HP 3.0L Carb	V6 3.0L ②	OD280813-OG7602999	4312	8573	2018 ②
225 HP 3.0L Carb	V6 3.0L ②	OG245605-OT408999	4312	8573	2018 ②
225 HP 3.0L EFI 1995-01	V6 3.0L ②	OG760300-OT408999	4312	8573	2018 ②
225 HP 3.0L EFI 2002	V6 3.0L ②	OT409000-OT598999	4312-3 ⑧	8453	2018 ②
225 HP 3.0L EFI 2003 & Later	V6 3.0L ②	OT599000 & Up	4312-3 ⑧	4391	2018 ②
225 HP 3.0L DFI / Optimax	V6 3.0L ②	OG590000-OG960499	4312-2 ⑧	8573	2018 ②
225 HP 3.0L DFI / Optimax	V6 3.0L ②	OG960500-OT178499	4312-3 ⑧	8573	2018 ②
225 HP 3.0L DFI / Optimax	V6 3.0L ②	OT178500-OT598999	4312-3 ⑧	8453	2018 ②
225 HP 3.0L DFI / Optimax	V6 3.0L ②	OT599000 & Up	4312-3 ⑧	4391	2018 ②
250 HP 3.0L EFI	V6 3.0L ②	OG129222-OT408999	4312	8573	2018 ②
250 HP 3.0L EFI	V6 3.0L ②	OT409000-OT598999	4312-3 ⑧	8453	2018 ②
250 HP 3.0L EFI	V6 3.0L ②	OT599000 & Up	4312-3 ⑧	4391	2018 ②
250 HP 3.0L DFI / Optimax	V6 3.0L ②	1B528615 & Up	4312-4	4391	2018
200/225/250 Pro XS	V6 3.0L	1B104549 & Up	4312-4	4391	2018 ②
225 HP 4-Stroke EFI ⑨	V6	OT653945 & Up	8878-4	7848 & 7849	⑨
240 HP Sport Jet EFI	V6 2.5L	2001-2003	10-3380	9772	2016-3
250XB EFI 3.0L	V6 3.0L ②	OG980600-OT800999	4312	8573	2018 ②
250XS 3.0L DFI Race	V6 3.0L ②	OT651945-1E002342 & Up	4312-4	4391	2018 ②
300XS	V6 3.0L	OE407100 & Up	10-3385	4391	2018 ②
250 HP Sportjet DFI 3.0L	V6 3.0L	OG367000-OG857699	2688 ④	844R1	2016-3
260-280HP 2.5L EFI Offshore	V6 2.5L EFI	OG857000 & Up	2688 ④	9772 ⑦	2016-3
2.5L EFI Offshore Race	V6 2.5L EFI		2689-1	9772 ⑦	2016-3
2.5L DFI / Optimax 2000 & Later	V6 2.5L DFI				
300 HP 3.0L EFI, ProMax, Super Max	V6 3.0L ②	OG610221-OT105297	4312	8573	2018 ②
300X 3.0L EFI, ProMax	V6 3.0L	OT235084-OT651944	4312-3 ⑧	8453	2018 ②
300X 3.0L EFI, ProMax	V6 3.0L	OT651945 & Up	4312-3 ⑧	4391	2018 ②

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⑨ Kit 8878-4 comes with crankshaft & camshaft seals.



1184

Rubber Gasket, ThreeBond

X-ref # 351052

Retail: \$10.10 D7L13R



235

Compound, Gasket Sealing

X-ref # 508235

Retail: \$5.95 D4L25R



GS1-1

Gel Seal 50ml Tube

X-ref # 324073

Retail: \$24.95 D15L32R



271

271 Red Loctite Single .02oz

X-ref #

Retail: \$2.30 D1L61R