

MERCURY/MARINER

Internal Engine System



OUTBOARD

HP	Cyl.	Beg. S/N	End. S/N	Con. Rod Crank End	Con. Rod Piston End	Center Main Bearing	Lower Main Bearing	Upper Main Bearing
25 (KF 9)	4	377150	495761	18-4035 ①	—	18-4035 ④	—	—
10 (MK10)	2	1057994	1122327	18-4035 ①	—	—	—	—
15 (MK15)	2	1200114	1287384	18-4035 ①	—	—	—	—
16 (MK20)	2		ALL	18-4035 ①	—	—	—	—
20 (MK25)	2	860979	& UP	18-4035 ①	—	—	—	—
22 (MK28)	2	1158546	1238089	18-4035 ①	—	—	—	—
30 (MK30)	4		ALL	18-4035 ①	—	18-4035 ④	—	—
35 (MK35)	4	1217222	1271884	18-4035 ①	—	18-4035 ④	—	—
25 (MK40)	4	711400	& UP	18-4035 ①	—	18-4035 ④	—	—
40 (MK50)	4		ALL	18-4035 ①	—	18-4035 ④	—	—
40(MK55)	4	831021	& UP	18-4035 ①	—	18-4035 ④	—	—
45 (MK58)	4	1139538	& UP	18-4035 ①	—	18-4035 ④	—	—
60 (MK75)	6		ALL	18-4035 ①	—	18-4037 ④	—	—
70 (MK78)	6	1143038	& UP	18-4035 ①	—	18-4037 ④	—	—
3.5 / 3.6 / 3.9	1		ALL	—	—	—	18-1398	18-1398
4	1	2498136	A809600	—	—	—	18-1398	18-1398
4	2	5589202	& UP	—	—	—	18-1398	—
4.5	1	4107220	& UP	—	—	—	18-1398	18-1398
6	2	1916139	2529894	—	—	—	18-1398	18-1398
6	2	A197112	& UP	—	—	—	18-1397	—
7.5	2	2529895	& UP	—	—	—	18-1398	18-1398
8	2	A197112	& UP	—	—	—	18-1397	—
9.8	2	1865779	& UP	—	—	—	18-1398	18-1398
9.9	2	A197112	& UP	—	—	—	18-1397	—
10	2	1290910	& UP	18-4035 ①	—	—	—	—
15	2	1288910	1349697	18-4035 ①	—	—	—	—
15	2	B292414	& UP	—	—	—	18-1397	—
20	2	1292910	6443972	18-4035 ①	—	—	18-1153	18-1153
25	2	1467499	1499331	18-4035 ①	—	—	—	—
30	4	1271885	1448139	18-4035 ①	—	18-4035 ④	18-1154	18-1154
30	2	G053314	& UP	18-4039	18-4036	—	18-1154	—
30 (jet)	4	C159200	& UP	18-4035	—	18-4037	18-1154	18-1154
30 (jet)	3	G590000	& UP	—	18-4036	—	18-1154	—
35	4	121722	1448139	18-4035 ①	—	18-4035 ④	18-1154	18-1154
35	2	6445653	B110788	18-4038 ②	18-4036 ③	—	18-1154	—
40	4	1279685	1476509	18-4035 ①	—	18-4035 ④	18-1154	18-1154
40	2	2874704	& UP	18-4038 ②	18-4036 ③	—	18-1154	—
40	4	C159200	& UP	18-4035 ①	—	18-4037 ④	18-1154	18-1154
40	2	G053314	& UP	18-1194	18-4036	—	18-1154	—
40	3	G531301	& UP	18-1194	18-4036	—	18-1154	—
45	4	1476510	1531568	18-4035 ①	—	18-4035 ⑤	18-1154	18-1154
45	4	5531630	& UP	18-4035 ①	—	18-4037 ④	18-1154	18-1154
45 (jet)		D000750	G589999	18-4039	18-4036	—	18-1154	—
45 (jet)	3	G590000	& UP	18-1194	18-4036	—	18-1154	—
50	4	1421113	5193258	18-4035 ①	—	18-4035 ⑤	18-1154	18-1154
50	4	5193259	& UP	18-4035 ①	—	18-4037 ④	18-1154	18-1154
50	3	6428681	D000749	18-4038 ②	18-4036 ③	18-4037 ④	—	—
50	3	D000750	G589999	18-4039 ②	18-4036 ③	—	18-1154	—
50	3	G590000	& UP	18-1194	18-4036 ③	—	18-1154	—
55	3	D000750	G589999	18-4039	18-4036	—	18-1154	—
55	3	G590000	& UP	18-1194	18-4036	—	18-1154	—
60	4	1303411	1542744	18-4035 ①	—	18-4037 ④	18-1154	18-1154
60	3	6428681	D000749	18-4038 ②	18-4036 ③	18-4037 ④	—	—
60	3	D000750	G589999	18-4038 ②	18-4036 ③	—	18-1154	—
60	3	G590000	& UP	18-1194	18-4036 ③	—	18-1154	—
65	4	1545745	3293183	—	—	18-4037 ④	18-1154	—
65	3	3293184	4571651	18-4038 ②	18-4036 ③	18-4037 ④	—	—
65 (jet)		D283222	& UP	—	—	—	18-1346	—
70	6	1296411	1566239	18-4035 ①	—	18-4037 ④	18-1154	18-1154
70	3	4571652	6428680	18-4038 ②	18-4036 ③	18-4037 ④	—	—
70	3	A996142	& UP	—	—	—	18-1346	—
75	4	6432901	& UP	18-4038 ②	18-4036 ③	18-4037 ④	18-1154	—
75	3	C222000	& UP	—	—	—	18-1346	—
80	6	1335465	1566239	—	—	18-4037 ④	18-1154	18-1154
80	4	2559001	6432900	18-4038 ②	18-4036 ③	18-4037 ④	18-1154	—

① 25 required per cylinder ④ 56 required per main bearing
 ② 1 required per cylinder: crank end without cage ⑤ 28 required per main bearing
 ③ 29 required per cylinder ⑥ Will not replace 31-17514A1 with needles permanently mounted in cage