

Mercury Engine Bearings



MERCURY IN-LINE ENGINE BEARINGS

Model	Cyl	Serial Number	Center Main Rollers	Center Main Caged	Rod Bearing Loose	Rod Bearing Caged	Wrist Pin Rollers	Upper Main Bearing	Lower Main Bearing
100 10 HP	2	1290910-1455239	-		4035-25	-	-	-	206
150 15 HP	2	1288910-1349697	-		4035-25	-	-	-	206
18-25 HP 1983-Up	2			6992	-	879	WP83-1	5114	5113
200 20 HP	2	1292910-6443972	-		4035-25	-	-	-	206
250 25 HP	2	1267499-1499331	-		4035-25	-	-	-	206
350 35 HP	4	1356948-1448139	4037-56		4035-25	-	WP84	-	206
35 35 HP	2	1356948 & Up	-		4038-16	596	4036-1	-	206
30-40 1991-97	2	0G053314 & Up		955	4039-16	514	4036-1		206
400 40 HP 1970-88	2	2874704-C159099	-		4038-16	596	4036-1	-	206
30/40 HP 1998-07	3	OG590000 & Up		955	4039-16	514	4036-1	889	206
40 HP 1989	4	C15920 & Up	4037-56		4035-25	-	WP84	206	206
45 HP	4	5531630 & Up	4037-56		4035-25	-	WP84	206	206
500 50 HP 1962-78	4	1421113-5193258	4035-28		4035-25	-	WP84	206	206
50 HP 1979-80	4	5193259-5531629	4037-56		4035-25	-	WP84	206	206
50 HP 1984-90	3	6428681-C221500	4037-56		4038-16	596	4036-1	207	207
50/55 HP 1991-97	3	D000750 & Up	-	881	4039-16	514	4036-1	873	206
50 HP 1998-07	3	OG590000 & Up	-	955	4039-16	514	4036-1	889	206
60 HP 1981-90	3	6428681-C221500	4037-56		4038-16	596	4036-1	207	207
60 HP 1991-97	3	D000750 & Up	-	881	4039-16	514	4036-1	-	206
60 HP 1998-07	3	OG590000 & Up	-	955	4039-16	514	4036-1	889	206
650 65 HP 1972-76	3	3293184-4571651	4037-56		4038-16	596	4036-1	207	207
70 HP 1977-78	3	4571652-6428680	4037-56		4038-16	596	4036-1	207	207
70 HP 1987-89 ②	3	B110054-C221499	2943	943	012	012-1	WP20-1	430	307
70 HP 1992-00 ①	3	D082000 & Up	2943	943	012	012-1	WP42-1	430	307
75 HP 1975-86	4	6432901-A996141	4037-56		4038-16	596	4036-1	206W	206
75 HP 1990-91 ②	3	C221500-D000750	2943	943	012	012-1	WP20-1	430	307
75 HP 1992-04 ①	3	D082000 & Up	2943	943	012	012-1	WP42-1	430	307
75 HP DFI 2005-12	3	OT801000 & Up	-	848	012	012-1	WP70-1	853	307
800 80 HP 1969-83	4	2559001-6459001	4037-56		4038-16	596	4036-1	206W	206
80 HP 1987-89 ②	3	A966142-C221499	2943	943	012	012-1	WP20-1	430	307
850 85 HP 1973-77	4	3493913-4831998	4037-56		4038-16	596	4036-1	206W	206
90 90 HP	6	4845301-A996141	4037-56		4038-16	596	4036-1	206W	206
90 HP 1987-91 ②	3	A996142-D000750	2943	943	012	012-1	WP20-1	430	307
90 HP 1992-04 ①	3	D082000 & Up	2943	943	012	012-1	WP42-1	430	307
90 HP DFI 2004-12	3	OT801000 & Up	-	848	012	012-1	WP70-1	853	307
100 HP 1988-91 ②	4	C100000 & Up	2943	943	012	012-1	WP20-1	430	307
100 HP 1992-00 ①	4	D082000 & Up	2943	943	012	012-1	WP42-1	430	307
1000 100 HP	6	2641855-3253111	4037-56		4038-16	596	4036-1	206W	206
115 ESS 115 HP 1970-87	6	2836019-B209467	4037-56		4038-16	596	4036-1	206W	206
115 HP 1989-91 ②	4	C100000-D000750	2943	943	012	012-1	WP20-1	430	307
115 HP 1992-04 ①	4	D082000 & Up	2943	943	012	012-1	WP42-1	430	307
115 HP DFI 2004-12	3	OT801000 & Up	-	848	012	012-1	WP70-1	853	307
1250 125 HP 1968	6	2314956-3253111	4037-56		4038-16	596	4036-1	206W	206
125 HP 1994-07	4	OD283222 & Up	2943	943	012	012-1	WP42-1	430	307
125 HP DFI 2007-12	3	1B736885 & Up	-	848	012	012-1	WP70-1	853	307
1350 135 HP 1970-85	6	2839369-3293233	4037-56		4038-16	596	4036-1	206W	206
1400 140 HP 1972	6	3293234 & Up	4037-56		4038-16	596	4036-1	206W	206
1500 150 HP 1973-79	6	3502806-5327662	4037-56		4038-16	596	4036-1	206W	206

① Top Guided Connecting Rod
② Bottom Guided Connecting Rod



9260
Grease, Needle Bearing Assy
X-ref # 92-802868Q 1,378642
Retail: \$9.99 D6L30R



CC220
Crocus Cloth 220 Grit
X-ref #
Retail: \$6.75 D4L95R



CC320
Crocus Cloth 320 Grit
X-ref #
Retail: \$4.95 D3L00R

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Shop Supplies

MERCURY V-6 ENGINE BEARINGS

Model	Cyl	Serial Number	Center Main Rollers	Center Main Caged	Rod Bearing Loose	Rod Bearing Caged	Wrist Pin Rollers	Upper Main Bearing	Lower Main Bearing
115 HP DFI 2.5L 2000	V6	OG960500-OT178499	-	167 ^③	4039-16	514 ^⑩	WP37-1	756	308
135 HP 1986-90	V6	A909997-C239552	3495-1	-	4039-16	514 ^⑩	4025-1	496 ^①	308
135 HP 1991 ^④	V6	C239533-D000750	-	167 ^③	4039-16	514 ^⑩	4025-1	756	308
135 HP 2.0L 1992-96 ^⑧	V6	D08200 & UP	-	167 ^③	4039-16	514 ^⑩	WP37-1	756	308
135 HP DFI 2.5L 1999-00	V6	OG590000-OT178499	-	167 ^③	4039-16	514 ^⑩	WP37-1	756	308
135 HP DFI 2.5L 2001-12	V6	OT178500 & UP	-	167 ^③	4039-16	514 ^⑩	WP38-1	756	308
150 HP 1978-85 ^⑨	V6	4868998-A904645	433-1 ^⑦	445 ^③	4039-16	514 ^⑩	4025-1	320 ^②	308
150 HP 1986-87 ^⑨	V6	A900466-B242854	-	-	4039-16	514 ^⑩	4025-1	496 ^①	308
150 HP 1988-90 ^⑨	V6	B242885-C239552	-	-	4039-16	514 ^⑩	4025-1	496 ^①	308
150 HP 2.0L 1991 ^{④⑨}	V6	C239553-D000750	-	167 ^③	4039-16	514 ^⑩	4025-1	756	308
150 HP 2.0L 1992-97 ^⑧	V6	D082000 & UP	-	167 ^③	4039-16	514 ^⑩	WP37-1	756	308
150 XR4 1991 ^{④⑨}	V6	C239553 & UP	-	167 ^③	4039-16	514 ^⑩	4025-1	756	308
150 XR6 2.5L 1992-UP ^⑧	V6	D082000 & UP	-	167 ^③	4039-16	514 ^⑩	WP37-1	756	308
150 HP DFI 2.5L 1999-00	V6	OG590000-OT178499	-	167 ^③	4039-16	514 ^⑩	WP37-1	756	308
150 HP DFI 2.5L 2001-12	V6	OT178500 & UP	-	167 ^③	4039-16	514 ^⑩	WP38-1	756	308
175 HP 1976-84 ^⑨	V6	4301235-6618750	433-1 ^⑦	445 ^③	4039-16	514 ^⑩	4025-1	320 ^②	308
175 HP 2.4L 1985-90 ^⑨	V6	6618751-C239533	-	-	4039-16	514 ^⑩	4025-1	496 ^①	308
175 HP 2.5L 1990-91 ^⑨	V6	C221500-D000750	-	167 ^③	4039-16	514 ^⑩	4025-1	756	308
175 HP 2.5L 1992-97 ^⑧	V6	D082000 & UP	-	167 ^③	4039-16	514 ^⑩	WP37-1	756	308
175 HP DFI 2.5L 2005-12	V6	OT178500 & UP	-	167 ^③	4039-16	514 ^⑩	WP38-1	756	308
200 HP 1978-81 ^⑨	V6	4839034-6073191	433-1 ^⑦	445 ^③	4039-16	514 ^⑩	4025-1	320 ^②	308
200 HP 1982-90 ^⑨	V6	6073192-C291519	-	-	4039-16	514 ^⑩	4025-1	496 ^①	308
200 HP 2.5L 1990-91 ^⑨	V6	C291519-C291520	-	167 ^③	4039-16	514 ^⑩	4025-1	756	308
200 HP 2.5L 1992-UP ^⑧	V6	D082000 & UP	-	167 ^③	4039-16	514 ^⑩	WP37-1	756	308
200 HP DFI 3.0L 1997-01	V6	OG386496-OT325116	7001 ^⑤	7002 ^⑥	012	012-1	WP70-1	816	308
200 HP DFI 3.0L 2001-12	V6	OT325117 & UP	387 ^⑤	050	012	012-1	WP70-1	816	308
220 HP 2.4L 1987-88 ^⑨	V6	B117316 & UP	-	-	4039-16	514 ^⑩	4025-1	496 ^①	308
225 HP 2.4L 1980-81 ^⑨	V6	5628028 & UP	-	-	4039-16	514 ^⑩	4025-1	496 ^①	308
225 HP 3.0L 1994-01	V6	OD280813-OT325116	7001 ^⑤	7002 ^⑥	012	012-1	WP70-1	816	308
225 HP 3.0L 2001-12	V6	OT325117 & UP	387 ^⑤	050	012	012-1	WP70-1	816	308
225 HP DFI 3.0L 1998-01	V6	OG590000-OT325116	7001 ^⑤	7002 ^⑥	012	012-1	WP70-1	816	308
225 HP DFI 3.0L 2001-12	V6	OT325117 & UP	387 ^⑤	050	012	012-1	WP70-1	816	308
250 HP 3.0L 1996-01	V6	OG129222-OT325116	7001 ^⑤	7002 ^⑥	012	012-1	WP70-1	816	308
250 HP 3.0L 2001-12	V6	OT325117 & UP	387 ^⑤	050	012	012-1	WP70-1	816	308
250 HP DFI 3.0L 2006-12	V6	1B528615 & UP	387 ^⑤	050	012	012-1	WP70-1	816	308
300xs	V6								
3.4L	V6		387 ^⑤	050	-	-	WP70-1	-	-

① 496 Fits a 1-3/8" Shaft

② 320 Fits a 1 1/2" Shaft

③ Includes Outer Sleeve and Bearings

④ w/dowel pins in heads

⑤ No Race, Needles Only

⑥ New cranks from Mercury may come with a different style center main. # 7002 or 050 see page

⑦ Rollers & Retainer

⑧ Top Guided Connecting Rod

⑨ Bottom Guided Connecting Rod

⑩ For 2.0L 2.4L 2.5L Racing Rod Bearing order 514R,