

MerCruiser Gas Engine Oil Capacity



Model	Make	CID/Litre	Cyl.	Year Range	Serial # Range	Approx. Oil Pan Capacity w/ New Filter(1)
MCM 60	Renault	68/1.1L	I/L 4	1965 - 1968	1887079 - 2049044	2-3/4 US qt (2.6 L)
MCM 80	Renault	80/1.3L	I/L 4	1966 - 1969	2049045 - 2851423	5 US qt (4.7 L)
MCM 90	Renault	96/1.6L	I/L 4	1970 - 1972	2851424 - 3226957	5 US qt (4.7 L)
MCM 110/120/ 2.5L	GM	153/2.5L	I/L 4	1963 - 1989	1537370 - 0C853255	4 US qt (3.8 L)
MCM 140/ 3.0L/LX	GM	181/3.0L	I/L 4	1968 - 2024	2508261 and up	4 US qt (3.8 L)
MCM 470/165/170/ 3.7L	Mercury	224/3.7L	I/L 4	1976 - 1989	4208730 and up	5-1/2 US qt (5.2 L)
MCM 485	Mercury	224/3.7L	I/L 4	1980 - 1982	5685394 - 6218036	5-3/4 US qt (5.4 L)
MCM 488/180/190/ 3.7LX	Mercury	224/3.7L	I/L 4	1983 - 1989	6170297 and up	6-1/2 US qt (6.1 L)
MCM 140	GM	194/3.2L	I/L 6	1963	1538930 - 1725960	5 US qt (4.7 L)
MCM 160/165	GM	250/4.1L	I/L 6	1967 - 1981	2048022 - 5813433	5 US qt (4.7 L)
MCM 200	GM	292/4.8L	I/L 6	1969	2453769 - 2712072	6 US qt (5.7 L)
MCM 185 (4 bbl)	GM	229/3.8L	V-6	1983 - 1984	6330183 - 6919655	4-1/2 US qt (4.3 L)
MCM 175/185/205	GM	262/4.3L	V-6	1985 - 1987	0A331455 - 0B773242	4-1/2 US qt (4.3 L)
MCM 262 Mag EFI	GM	262/4.3L	V-6	1996 - 1997	0F803800 - 0K999999	4-1/2 US qt (4.3 L)
MCM 4.3L/LX/LH/LXH	GM	262/4.3L	V-6	1988 - 2001	0B773243 - 0M299999	4-1/2 US qt (4.3 L)
MCM 4.3L EFI	GM	262/4.3L	V-6	1998 - 2001	0L012009 - 0M299999	4-1/2 US qt (4.3 L)
MCM 4.3L & MPI	GM	262/4.3L	V-6	2002 - 2024	0M300000 and up	4 US qt (3.8 L)
MCM 888	Ford	302/4.9L	V-8	1971 - 1977	3108723 - 4887829	6 US qt (5.7 L)
MCM/MIE 225	Ford	302/4.9L	V-8	1973 - 1974	3385721 - 4176999	6 US qt (5.7 L)
MCM/MIE 215	Ford	302/4.9L	V-8	1970 - 1972	2781153 - 3563181	7 US qt (6.6 L)
MCM 190	GM	283/4.6L	V-8	1963 - 1964	1564539 - 1730903	5 US qt (4.7 L)
MCM 228	GM	305/5.0L	V-8	1977 - 1978	4765100 - 5170008	5 US qt (4.7 L)
MCM 200/ 5.0L/898	GM	305/5.0L	V-8	1977 - 1995	4762210 - 0F600999	5 US qt (4.7 L)
MCM 228/230/ 5.0LX	GM	305/5.0L	V-8	1979 - 1995	5170009 - 0F600999	5-1/2 US qt (5.2 L)
MCM 5.0L & EFI	GM	305/5.0L	V-8	1998 - 2002	0L012052 - 0M299999	5-1/2 US qt (5.2 L)
MCM 5.0L & MPI	GM	305/5.0L	V-8	2002 - 2024	0M300000 and up	4-1/2 US qt (4.25 L)
MIE 198/228/230/ 5.0L	GM	305/5.0L	V-8	1977 - 1988	4762210 - 0B788151	6 US qt (5.7 L)
MCM 225	GM	327/5.4L	V-8	1963 - 1966	1539620 - 2278646	5 US qt (4.7 L)
Model	Make	CID/Litre	Cyl.	Year Range	Serial # Range	Approx. Oil Pan Capacity w/ New Filter(1)
MCM 225/250	GM	327/5.4L	V-8	1967 - 1969	2278647 - 2694014	7 US qt (6.6 L)
MIE 225/250	GM	327/5.4L	V-8	1968	2278647 - 2694014	6 US qt (5.7 L)
MCM 250/ 255	GM	350/5.7L	V-8	1975 - 1977	4175500 - 4908849	5 US qt (4.7 L)
MCM 260/ 5.7L/LX & EFI	GM	350/5.7L	V-8	1978 - 2002	4908850 - 0M299999	5-1/2 US qt (5.2 L)
MCM 350 Mag, EFI & MPI	GM	350/5.7L	V-8	1986 - 2002	0A635178 - 0M299999	5-1/2 US qt (5.2 L)
MCM 350 Mag & MPI	GM	350/5.7L	V-8	2002 - 2024	0M300000 and up	4-1/2 US qt (4.25 L)
MCM 5.7L	GM	350/5.7L	V-8	2002 - 2024	0M300000 and up	4-1/2 US qt (4.25 L)
MIE 255/260/ 5.7L	GM	350/5.7L	V-8	1975 - 1993	4175500 - 0D839999	6 US qt (5.7 L)
MIE 5.7L & EFI	GM	350/5.7L	V-8	1993 - 1997	0D840000 - 0K999999	4 US qt (3.8 L)
MIE 5.7L/ 350 Mag MPI	GM	350/5.7L	V-8	1998 - 2002	0L002003 - 0M299999	5-1/2 US qt (5.2 L)
MIE 5.7L/ 350 Mag MPI	GM	350/5.7L	V-8	2002 - 2024	0M300000 and up	4-1/2 US qt (4.25 L)
Ski 5.7L	GM	350/5.7L	V-8	1985 - 1989	0A338553 - 0C756666	4 US qt (3.8 L)
Ski 5.7L/ 350 Mag & MPI	GM	350/5.7L	V-8	1990 - 1997	0C756667 - 0K999999	5 US qt (4.7 L)
Ski 5.7L/ 350 Mag MPI	GM	350/5.7L	V-8	1998 - 2002	0L002005 - 0M299999	5-1/2 US qt (5.2 L)
Ski 5.7L/ 350 Mag MPI	GM	350/5.7L	V-8	2002 - 2024	0M300000 and up	4-1/2 US qt (4.25 L)
Black Scorpion Ski (Gen+)	GM	350/5.7L	V-8	1996 - 1997	0F800000 - 0K999999	5 US qt (4.7 L)
Black Scorpion Ski (Gen+)	GM	350/5.7L	V-8	1998 - 2001	0L002500 - 0M391599	5-1/2 US qt (5.2 L)
Black Scorpion Ski (Gen+)	GM	350/5.7L	V-8	2003 - 2024	0M391600 and up	4-1/2 US qt (4.25 L)
MCM 233/255	Ford	351/5.8L	V-8	1973 - 1977	3258728 - 4902304	5 US qt (4.7 L)
MIE 233/255	Ford	351/5.8L	V-8	1973 - 1976	3258728 - 4775784	7 US qt (6.6 L)



MX 6.2L MPI	GM/Mercury	377/6.2L	V-8	2000 - 2002	0L680003 - 0M299999	5-1/2 US qt (5.2 L)
MX 6.2L MPI	GM/Mercury	377/6.2L	V-8	2002 - 2024	0M300000 and up	4-1/2 US qt (4.25 L)
MX 6.2L MPI MIE	GM/Mercury	377/6.2L	V-8	1999 - 2002	0L670000 - 0M299999	5-1/2 US qt (5.2 L)
MX 6.2L MPI MIE & Ski	GM/Mercury	377/6.2L	V-8	2002 - 2024	0M300000 and up	4-1/2 US qt (4.25 L)
MX 6.2L Blk Scorpion Ski	GM/Mercury	377/6.2L	V-8	2001 - 2003	0L670015 - 0M391599	5-1/2 US qt (5.2 L)
MX 6.2L Blk Scorpion Ski	GM/Mercury	377/6.2L	V-8	2003 - 2024	0M391750 and up	4-1/2 US qt (4.25 L)
MCM 325	GM	427/7.0L	V-8	1969 - 1972	2278747 - 3780449	8 US qt (7.6 L)
MIE 325	GM	427/7.0L	V-8	1968 - 1974	2278747 - 3780449	7 US qt (6.6 L)
MCM 330	GM	454/7.4L	V-8	1977 - 1981	4623115 - 6083144	6 US qt (5.7 L)
MCM 330 & 454 Mag Alpha	GM	454/7.4L	V-8	1982 - 1988	6083145 - 0B785148	7 US qt (6.6 L)
MCM 7.4L & 454 Mag	GM	454/7.4L	V-8	1988 - 1991	0B771113 - 0D603117	8 US qt (7.6 L)
MCM 7.4L/LX & 454 Mag, EFI & MPI	GM	454/7.4L	V-8	1992 - 2001	0D603118 - 0M024999	7 US qt (6.6 L)
MIE 330	GM	454/7.4L	V-8	1977 - 1980	4623115 - 5889913	7 US qt (6.6 L)
MIE 340/ 7.4L w/ Borg Warner trans.	GM	454/7.4L	V-8	1981 - 1992	5889914 - 0D715493	7 US qt (6.6 L)
MIE 7.4L w/Hurth trans.	GM	454/7.4L	V-8	1988 - 1992	0C391564 - 0D715493	8 US qt (7.6 L)
MIE 7.4L & 454 Mag MPI	GM	454/7.4L	V-8	1992 - 2001	0D715494 - 0L674613	7 US qt (6.6 L)
Ski 454 Mag EFI & MPI	GM	454/7.4L	V-8	1995 - 1997	0F215800 - 0K999999	7 US qt (6.6 L)
MCM 390	GM	482/7.9L	V-8	1969 - 1970	2781129 - 3042731	8 US qt (7.6 L)
MIE 390	GM	482/7.9L	V-8	1969 - 1970	2781129 - 2825059	7 US qt (6.6 L)
MCM 496 Mag & HO	GM	496/8.1L	V-8	2001 - 2024	0M025000 and up	9 US qt (8.5L)
MIE 8.1S Horizon & HO	GM	496/8.1L	V-8	2001 - 2024	0M026000 and up	9 US qt (8.5L)
MCM 502 Mag	GM	502/8.2L	V-8	1990 - 1992	0C878221 - 0D824588	8 US qt (7.6 L)
MCM 502 Mag, EFI & MPI	GM	502/8.2L	V-8	1992 - 2001	0D824589 - 0M024999	7 US qt (6.6 L)
MCM 8.2 Mag	GM	502/8.2L	V-8	2010 - 2024	1A350340 and up	7 US qt (6.6 L)
MIE 8.2L	GM	502/8.2L	V-8	1990 - 1996	0C878221 - 0F819619	8 US qt (7.6 L)
MIE 8.2L MPI	GM	502/8.2L	V-8	1996 - 2001	0F819620 - 0L674200	7 US qt (6.6 L)
Model	CID/Litre	Cyl.	Year Range	Serial # Range	Approx. Oil System Capacity w/ New Filter (1)	
270	350/5.7L	V-8	1969 - 1972	2851074 - 3385720	7 US qt (6.6 L)	
270 MIE	350/5.7L	V-8	1969 - 1972	2851074 - 3077735	6 US qt (5.7 L)	
280 TRS	350/5.7L	V-8	1975 - 1976	4176250 - 4770199	6-1/2 US qt (6 L)	
300 Tempest	350/5.7L	V-8	1985 - 1986	6668677 - 0B430367	6-1/2 US qt (6 L)	
320 (EFI)	350/5.7L	V-8	1987 - 1989	0A543604 - 0C622418	6-1/2 US qt (6 L)	
377 Scorpion (Sterndrive)	377/6.2L	V-8	2000 - 2024	0L416146 and up	5 US qt (4.7 L)	
377 Scorpion Ski	377/6.2L	V-8	1997 - 1998	0K000656 - 0L600314	5 US qt (4.7 L)	
370 TRS	454/7.4L	V-8	1978 - 1987	4179554 - 0B714586	6 US qt (5.7 L)	
400 TRS (Cyclone)	454/7.4L	V-8	1980 - 1986	4179554 - 0B457644	7 US qt (6.6 L)	
420	454/7.4L	V-8	1987 - 1989	0A398941 - 0B622418	6 US qt (5.7 L)	
425	454/7.4L	V-8	1990 - 1992	0B622419 - 0D725499	8 US qt (7.6 L)	
425 (Gen. V)	454/7.4L	V-8	1992 - 1993	0D725500 - 0D937011	8 US qt (7.6 L)	
440 TRS (Cyclone)	454/7.4L	V-8	1983 - 1986	4179554 - 0B485220	7 US qt (6.6 L)	
450 (Gen. V)	454/7.4L	V-8	1995 - 1996	0F347100 - 0F347277	8 US qt (7.6 L)	
525 SC	454/7.4L	V-8	1991 - 1992	0D456000 - 0D725808	8 US qt (7.6 L)	
525 SC (Gen. V)	454/7.4L	V-8	1992 - 1999	0D763746 - 0L415623	8 US qt (7.6 L)	
460 TRS (Cyclone)	482/7.9L	V-8	1983 - 1986	4179554 - 6181046	10 US qt (9.4L)	
465	502/8.2L	V-8	1990 - 1992	0C849992 - 0D725646	8 US qt (7.6 L)	
465 (Gen. V)	502/8.2L	V-8	1992 - 1994	0D725647 - 0F213244	8 US qt (7.6 L)	
500 (Gen. V)	502/8.2L	V-8	1994 - 1996	0F213293 - 0F745159	8 US qt (7.6 L)	
500 (Gen VI)	502/8.2L	V-8	1997 - 1998	0F745195 - 0L001772	8 US qt (7.6 L)	
500 (Gen +)	502/8.2L	V-8	1999	0L414639 - 0L601036	8 US qt (7.6 L)	
500 EFI	502/8.2L	V-8	1999 - 2005	0L001477 and up	7 US qt (6.6 L)	
575 SCi	502/8.2L	V-8	2001	0L306696 - 0L307026	8 US qt (7.6 L)	
575 SCi	502/8.2L	V-8	2000	0L601000 - 0L602090	8 US qt (7.6 L)	
575 SCi	502/8.2L	V-8	2001 - 2005	0M050000 - 0M950526	8 US qt (7.6 L)	
600 SC	502/8.2L	V-8	1991 - 1992	0D456489 - 0D456768	8 US qt (7.6 L)	
600 SC (Gen. V)	502/8.2L	V-8	1992 - 2000	0D725676 and up	8 US qt (7.6 L)	