

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1962-----				
----MC II Models----				
MC II	1.33:1 (Unknown)	Drive Units, Transom Assemblies and Couplers Only. No Engines. Sold to Engine Manufacturers. Drives Painted White.		
-----1963-----				
----MC I Models----				
MC I	2:1 (1474909)	110 (1537370)	153 (2.5)	GM (4)
MC I	2:1 (1474909)	140 (1538930)	194 (3.2)	GM (6)
Transom S/N: (None).				
----MC II Models----				
MC II	1.33:1 (1534386)	190 (1564539)	283 (4.6)	GM (V8)
MC II	1.33:1 (1534386)	225 (1539620)	327 (5.4)	GM (V8)
Transom S/N: (None). MCM Engines Painted Silver, Drives White.				
-----1964-----				
----MC IA, IB & IC Models----				
MC IA	1.84:1 (1684188)	39 (Unknown)	108 (1.8)	Mercedes-Benz Diesel (4)
MC IA	1.84:1 (1684188)	110 (Unknown)	153 (2.5)	GM (4)
MC IB	2:1 (1684633)	120 (1664078)	153 (2.5)	GM (4)
MC IC	1.68:1 (1685240)	150 (1664118)	230 (3.8)	GM (6)
Transom S/N: (None).				

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1964- Contd.-----				
-----MC II Models-----				
MC II	1.33:1 (1602186)	100 (Unknown)	311 (5.1)	Mercedes-Benz Diesel (6)
MC II	1.33:1 (1602186)	190 (1666494)	283 (4.6)	GM (V8)
MC II	1.33:1 (1602186)	225 (1666600)	327 (5.4)	GM (V8)
MC II	1.33:1 (1602186)	310 (1602779)	409 (6.7)	GM (V8)
Transom S/N: (None).				
MCM Engines Painted Black, Drives White.				

-----1965-----				
-----MC O Models-----				
MC O	1.64:1 (1830753)	60 (1887079)	68 (1.1)	Renault (4)
Transom S/N: (None).				
-----MC IA, IB & IC E-Z Models-----				
MC IA E-Z	1.84:1 (1776349)	110 (Unknown)	153 (2.5)	GM (4)
Rover IB E-Z	2:1 (1775193)	60 (31400000F)	140 (2.3)	Rover Diesel (4)
MC IB E-Z	2:1 (1775193)	120 (Unknown)	153 (2.5)	GM (4)
MC IC E-Z	1.68:1 (1777799)	150 (Unknown)	230 (3.8)	GM (6)
Transom S/N: (None).				
-----MC II Models-----				
MC II	1.33:1 (Unknown)	225 (Unknown)	327 (5.4)	GM (V8)
Transom S/N: (None).				
MCM Engines Painted Black, Drives White.				

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
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-----1966-----

-----MC O & MCM 80 Models-----

MC O	1.64:1 (Unknown)	60 (Unknown)	68 (1.1)	Renault (4)
MCM 80	2:1 (2063741)	80 (2049045)	90 (1.5)	Renault (4)

Transom S/N: (None).

MCM 80: Engine and Drive Painted Black.

-----MC IA, IB & IC E-Z Models-----

MC IA E-Z	1.84:1 (Unknown)	110 (Unknown)	153 (2.5)	GM (4)
Rover IB E-Z	2:1 (Unknown)	60 (Unknown)	140 (2.3)	Rover Diesel (4)
MC IB E-Z	2:1 (Unknown)	120 (Unknown)	153 (2.5)	GM (4)
MC IC E-Z	1.68:1 (Unknown)	150 (Unknown)	230 (3.8)	GM (6)

Transom S/N: (None).

All Models: MCM Engines Painted Black, Drives White.

-----MC II Models-----

MC II	1.33:1 (Unknown)	225 (Unknown)	327 (5.4)	GM (V8)
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Transom S/N: (None).

All Models: MCM Engines Painted Black, Drives White.

-----1967-----

-----MC O & MCM 80 Models-----

MC O a	1.64:1 (Unknown)	60 (Unknown)	68 (1.1)	Renault (4)
MCM 80 b	2:1 (Unknown)	80 (Unknown)	90 (1.5)	Renault (4)

Transom S/N: (None).

-----MC IB E-Z & MCM 120, 160 Models-----

Rover IB E-Z a	2:1 (Unknown)	60 (Unknown)	140 (2.3)	Rover Diesel (4)
MCM 120 b	1.98:1 (2062141)	120 (Unknown)	153 (2.5)	GM (4)
MCM 160 b	1.68:1 (2065190)	160 (2048022)	250 (4.1)	GM (6)

Transom S/N: (None).

a. MC O, Rover IB: Engines Painted Black, Drives White,

b. MCM 80, 120 & 160: Engine and Drive Painted Black.

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1967 Contd.-----				
-----MC II Models-----				
MC II a	1.33:1 (Unknown)	225 (Unknown)	327 (5.4)	GM (V8)
Transom S/N: (None).				
a MC II: Engines Painted Black, Drives White.				
-----1968-----				
-----MC O & MCM 80 Models-----				
MC O a	1.64:1 (Unknown)	60 (Unknown)	68 (1.1)	Renault (4)
MCM 80 b	2:1 (2328046)	80 (2322196)	90 (1.5)	Renault (4)
Transom S/N: (None).				
-----MCM 120 & 160 Models-----				
MCM 120 b	1.98:1 (2329996)	120 (Unknown)	153 (2.5)	GM (4)
MCM 160 b	1.68:1 (2331946)	160 (2326096)	250 (4.1)	GM (6)
Transom S/N: (None).				
-----MC II Model-----				
MCM 225 b	1.78:1 (2398798)	225 (2399198)	327 (5.4)	GM (V8)
Transom S/N: (None).				
-----MC III Model-----				
MCM 250 b	2:1 (2373127)	250 (2314301)	327 (5.4)	GM (V8)
Transom S/N: (None).				
a. MC O Only: Engines Painted Black, Drives White.				
b. All Other Models: Engine and Drive Painted Black.				
-----MIE Inboard Models-----				
MIE 30 Sailboat		30 (2278797)	68 (1.1)	Renault (4)
MIE 55 Sailboat		55 (2278812)	68 (1.1)	Renault (4)
MIE 225		225 LH/RH (2399198)	327 (5.4)	GM (V8)
MIE 250		250 LH/RH (2317201)	327 (5.4)	GM (V8)
MIE 325		325 LH/RH (2313961)	427 (7.0)	GM (V8)

<b>Model</b>	<b>Drive Unit (Serial No.)</b>	<b>Crankshaft hp (Serial No.)</b>	<b>cid (Liters)</b>	<b>Engine Manufacture (Cylinders)</b>
-----1969-----				
----MCM 80 Model----				
MCM 80 a	2:1 (Unknown)	80 (2640855)	90 (1.5)	Renault (4)
Transom S/N: (None).				
----MCM 120, 140 & 160 Models----				
MCM 120 a	1.98:1 (2524925)	120 (2520425)	153 (2.5)	GM (4)
MCM 140 a	1.98:1 (2524925)	140 (2508257)	181 (3.0)	GM (4)
MCM 160 a	1.68:1 (2495186)	160 (2492036)	250 (4.1)	GM (6)
Transom S/N: (None).				
----MC II Models----				
MCM 200 a	1.78:1 (2507945)	200 (2494936)	292 (4.8)	GM (6)
MCM 225 a	1.78:1 (2507945)	225 (2595697)	327 (5.4)	GM (V8)
Transom S/N: (None).				
----MC III Models----				
MCM 250 a	2:1 (Unknown)	250 (2639370)	327 (5.4)	GM (V8)
MCM 270 a	2:1 or 1.5:1 (Unknown)	270 (Unknown)	350 (5.7)	GM (V8)
MCM 325 a	2:1 or 1.5:1 (Unknown)	325 (2536060)	427 (7.0)	GM (V8)
Transom S/N: (None).				
a. All Models: Engine and Drives Painted Black.				
----MIE Inboard Models----				
MIE 250		250 LH/RH (2630775)	327 (5.4)	GM (V8)
MIE 270		270 LH/RH (2851074)	350 (5.7)	GM (V8)
MIE 325		325 LH/RH (2508319)	427 (7.0)	GM (V8)
MIE 390		390 LH/RH (2781129)	482 (7.9)	GM (V8)

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1970-----				
-----MCM 90 Model-----				
MCM 90	2:1 (2898020)	90 (2851424)	96 (1.6)	Renault (4)
Transom S/N: (None).				
-----MCM 120, 140 & 165 Models-----				
MCM 120	1.98:1 (2791957)	120 (2786857)	153 (2.5)	GM (4)
MCM 140	1.98:1 (2791957)	140 (2816417)	181 (3.0)	GM (4)
MCM 165	1.65:1 (2763442)	165 (2770032)	250 (4.1)	GM (6)
Transom S/N: (None).				
-----MCM 215 Models-----				
MCM 215H	2:1 (2782203)	215 (2781153)	302 (5.0)	Ford (V8)
MCM 215E	2:1 (2909035)	215 (2781153)	302 (5.0)	Ford (V8)
Transom S/N: (None).				
-----MC III Models-----				
MCM 270	2:1 or 1.5:1 (2761142)	270 (2851074)	350 (5.7)	GM (V8)
MCM 325	2:1 or 1.5:1 (2761142)	325 (2760342)	427 (7.0)	GM (V8)
MCM 390	2:1 (2761142)	390 (2839319)	482 (7.9)	GM (V8)
Transom S/N: (None).				
-----MIE Inboard Models-----				
MIE 215		215 LH/RH (2797057)	302 (5.0)	Ford (V8)
MIE 270		270 LH/RH (2903915)	350 (5.7)	GM (V8)
MIE 325		325 LH/RH (2761992)	427 (7.0)	GM (V8)
MIE 390		390 LH/RH (2824777)	482 (7.9)	GM (V8)

<b>Model</b>	<b>Drive Unit (Serial No.)</b>	<b>Crankshaft hp (Serial No.)</b>	<b>cid (Liters)</b>	<b>Engine Manufacture (Cylinders)</b>
-----1971-----				
<b>-----MCM 90 Model-----</b>				
MCM 90	2:1 (Unknown)	90 (Unknown)	96 (1.6)	Renault (4)
Transom S/N: (None).				
<b>-----MCM 120, 140, 165 &amp; 888 Models-----</b>				
MCM 120	1.98:1 (3131884)	120 (3129229)	153 (2.5)	GM (4)
MCM 140	1.98:1 (3131884)	140 (3128229)	181 (3.0)	GM (4)
MCM 165	1.65:1 (3133204)	165 (3081611)	250 (4.1)	GM (6)
MCM 888	1.5:1 (3106717)	188 (3108723)	302 (5.0)	Ford (V8)
Transom S/N: (None).				
<b>-----MCM 215E Model-----</b>				
MCM 215E	2:1 (Unknown)	215 (3107282)	302 (5.0)	Ford (V8)
Transom S/N: (None).				
<b>-----MC III Models-----</b>				
MCM 270	2:1 or 1.5:1 (Unknown)	270 (Unknown)	350 (5.7)	GM (V8)
MCM 325	2:1 or 1.5:1 (Unknown)	325 (Unknown)	427 (7.0)	GM (V8)
Transom S/N: (None).				
<b>-----MIE Inboard Models-----</b>				
MIE 215		215 LH/RH (3040411)	302 (5.0)	Ford (V8)
MIE 270		270 LH/RH (3077336)	350 (5.7)	GM (V8)
MIE 325		325 LH/RH (3042731)	427 (7.0)	GM (V8)

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1972-----				
----MCM 90 Model----				
MCM 90	2:1 (3224893)	90 (3225968)	96 (1.6)	Renault (4)
Transom S/N: (None).				
----MCM 120, 140, 165 & 888 Models----				
MCM 120	1.98:1 (3249258)	120 (3208073)	153 (2.5)	GM (4)
MCM 140	1.98:1 (3249258)	140 (3244668)	181 (3.0)	GM (4)
MCM 165	1.65:1 (3215758)	165 (3210073)	250 (4.1)	GM (6)
MCM 888	1.5:1 (3248342)	188 (3245668)	302 (5.0)	Ford (V8)
Transom S/N: (None).				
----MCM 215E Model----				
MCM 215E	2:1 (Unknown)	215 (Unknown)	302 (5.0)	Ford (V8)
Transom S/N: (None).				
----MC III Models----				
MCM 270	2:1 or 1.5:1 (Unknown)	270 (Unknown)	350 (5.7)	GM (V8)
MCM 325	2:1 or 1.5:1 (Unknown)	325 (Unknown)	427 (7.0)	GM (V8)
Transom S/N: (None).				
----MIE Inboard Models----				
MIE 215		215 LH/RH (3258182)	302 (5.0)	Ford (V8)
MIE 270		270 LH/RH (Unknown)	350 (5.7)	GM (V8)
MIE 325		325 LH/RH (3213073)	427 (7.0)	GM (V8)



Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1973-----				
----MCM 120, 140, 165 & 888 Models----				
MCM 120	1.98:1 (3469428)	120 (3461708)	153 (2.5)	GM (4)
MCM 140	1.98:1 (3469428)	140 (3462608)	181 (3.0)	GM (4)
MCM 165	1.65:1 (3470678)	165 (3464448)	250 (4.1)	GM (6)
MCM 888	1.5:1 (3472478)	188 (3465228)	302 (5.0)	Ford (V8)
Transom S/N: (None).				
----MCM TR & TRS Models----				
MCM 225 TR 2:1	(3377316)	225 (3385721)	302 (5.0)	Ford (V8)
MCM 255 TR 2:1 TRS 1.33:1	(3377316) (3377316)	255 (3523801)	351 (5.8)	Ford (V8)
Transom S/N: (None).				
----MIE Inboard Models----				
MIE 225		225 LH/RH (3563182)	302 (5.0)	Ford (V8)
MIE 255		255 LH/RH (3258728)	351 (5.8)	Ford (V8)
MIE 325		325 LH/RH (3567382)	427 (7.0)	GM (V8)
-----1974-----				
----MCM 120, 140, 165, 888 & 225S Models----				
MCM 120	1.98:1 (3780850)	120 (3770650)	153 (2.5)	GM (4)
MCM 140	1.98:1 (3780850)	140 (3771645)	181 (3.0)	GM (4)
MCM 165	1.65:1 (3782025)	165 (3774865)	250 (4.1)	GM (6)
MCM 888	1.5:1 (3784375)	188 (3777490)	302 (5.0)	Ford (V8)
MCM 225S	1.5:1 (3856268)	225 (3836688)	302 (5.0)	Ford (V8)
Transom S/N: (None).				

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1974 Contd.-----				
-----MCM TR & TRS Models-----				
MCM 225 TR 2:1	(3787240)	225 (3779775)	302 (5.0)	Ford (V8)
MCM 255 TR 2:1 TRS 1.33:1 Transom S/N: (None).	(3787240) (3787240)	255 (3838789)	351 (5.8)	Ford (V8)
-----MIE Inboard Models-----				
MIE 225		225 LH/RH (3750508)	302 (5.0)	Ford (V8)
MIE 255		255 LH/RH (3839488)	351 (5.8)	Ford (V8)
MIE 325		325 LH/RH (Unknown)	427 (7.0)	GM (V8)
MIE 350		350 LH/RH (3780450)	454 (7.4)	GM (V8)
-----1975-----				
-----MCM 120, 140, 165, 888 & 233 Models-----				
MCM 120	1.98:1 (Unknown)	120 (4154000)	153 (2.5)	GM (4)
MCM 140	1.98:1 (Unknown)	140 (4157000)	181 (3.0)	GM (4)
MCM 165	1.65:1 (Unknown)	165 (4161000)	250 (4.1)	GM (6)
MCM 888	1.5:1 (Unknown)	188 (4167000)	302 (5.0)	Ford (V8)
MCM 233 Transom S/N: (None).	1.32:1 (4200500)	233 (4173000)	351 (5.8)	Ford (V8)
-----MCM TR & TRS Models-----				
MCM 255 TR 2:1	(Unknown)	255 (4175500)	350 (5.7)	GM (V8)
MCM 280 TRS 1.5:1 Transom S/N: (None).	(4203750)	280 (4176250)	350 (5.7)	GM (V8)

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1975 Contd.-----				
-----MCM Jet Model-----				
MCM 400 Jet	Mercury Jet (4204500)	400 (4023657)	454 (7.4)	GM (V8)
-----Hi-Performance Model-----				
MCM Tempest TRS 1.5:1 Transom S/N: (None).	TRS (4203750)	395 (Unknown)	350 (5.7)	GM (V8)
-----MIE Inboard Models-----				
MIE 233		233 LH/RH (4177000)	351 (5.8)	Ford (V8)
MIE 255		255 LH/RH (4178300)	350 (5.7)	GM (V8)
MIE 350		350 LH/RH (4178870)	454 (7.4)	GM (V8)
-----1976-----				
-----MCM 120, 140, 165, 470, 888 & 233 Models-----				
MCM 120	1.98:1 (Unknown)	120 (4469866)	153 (2.5)	GM (4)
MCM 140	1.98:1 (Unknown)	140 (4460665)	181 (3.0)	GM (4)
MCM 165	1.65:1 (Unknown)	165 (4471566)	250 (4.1)	GM (6)
MCM 470	1.84:1 (4208730)	170 (4208731)	224 (3.7)	Mercury Marine (4)
MCM 888	1.5:1 (Unknown)	188 (4466390)	302 (5.0)	Ford (V8)
MCM 233 Transom S/N: (None).	1.32:1 (Unknown)	233 (Unknown)	351 (5.8)	Ford (V8)
-----MCM TR & TRS Models-----				
MCM 255 TR 2:1	(Unknown)	255 (Unknown)	350 (5.7)	GM (V8)
MCM 280 TRS 1.5:1 Transom S/N: (None).	(Unknown)	280 (Unknown)	350 (5.7)	GM (V8)

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1976 Contd.-----				
-----MIE Inboard Models-----				
MIE 233		233 LH/RH (4476956)	351 (5.8)	Ford (V8)
MIE 255		255 LH/RH (4500981)	350 (5.7)	GM (V8)
MIE 350		350 LH/RH (4501641)	454 (7.4)	GM (V8)
-----1977-----				
-----MCM 120, 140, 165, 470, 888, 898, 228, 233 & 250 Models-----				
MCM 120	1.98:1 (Unknown)	120 (4509006)	153 (2.5)	GM (4)
MCM 140	1.98:1 (Unknown)	140 (4512156)	181 (3.0)	GM (4)
MCM 165	1.65:1 (Unknown)	165 (4607110)	250 (4.1)	GM (6)
MCM 470	1.84:1 (Unknown)	170 (4623610)	224 (3.7)	Mercury Marine (4)
MCM 888	1.5:1 (Unknown)	188 (4612110)	302 (5.0)	Ford (V8)
MCM 898	1.5:1 (4782330)	198 (4762210)	305 (5.0)	GM (V8)
MCM 228	1.5:1 (4782330)	228 (4765100)	305 (5.0)	GM (V8)
MCM 233	1.32:1 (Unknown)	233 (4497141)	351 (5.8)	Ford (V8)
MCM 250	1.32:1 (4791300)	250 (4768000)	350 (5.7)	GM (V8)
Transom S/N: (None).				
-----MCM TR & TRS Models-----				
MCM 228 TR 2:1	(4794900)	228 (4767300)	305 (5.0)	GM (V8)
MCM 330 TR 2:1 TRS 1.5:1	(4794900) (4795400)	330 (4770200)	454 (7.4)	GM (V8)
Transom S/N: (None).				

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1977 Contd.-----				
-----MIE Inboard Models-----				
MIE 198		198 LH/RH (4776400)	305 (5.0)	GM (V8)
MIE 228		228 LH/RH (4775785)	305 (5.0)	GM (V8)
MIE 255		255 LH (4501531) RH (4775065)	350 (5.7)	GM (V8)
MIE 330		330 LH/RH (4623110)	454 (7.4)	GM (V8)
-----1978-----				
-----MCM 120, 140, 165, 470, 898, 228 & 260 Models-----				
MCM 120	1.98:1 (4893635)	120 (4952701)	153 (2.5)	GM (4)
MCM 140	1.98:1 (4893635)	140 (4918570)	181 (3.0)	GM (4)
MCM 165	1.65:1 (4890460)	165 (4884835)	250 (4.1)	GM (6)
MCM 470	1.84:1 (4893835)	170 (4886620)	224 (3.7)	Mercury Marine (4)
MCM 898	1.5:1 (4898730)	198 (4887830)	305 (5.0)	GM (V8)
MCM 228	1.5:1 (4898730)	228 (4902305)	305 (5.0)	GM (V8)
MCM 260	1.5:1 (4898730)	260 (4908850)	350 (5.7)	GM (V8)
Transom S/N: (None).				
-----MCM TR & TRS Models-----				
MCM 228 TR 2:1	(Unknown)	228 (4889930)	305 (5.0)	GM (V8)
MCM 330 TR 2:1 TRS 1.5:1	(Unknown) (Unknown)	330 (4889680)	454 (7.4)	GM (V8)
Transom S/N: (None).				

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1978 Contd.-----				
-----Hi-Performance Models-----				
MCM 400 Series	TRS, III SSM	370 (4883520)	454 (7.4)	GM (V8)
Transom S/N: (None).				
Stern Drive S/N: TRS (Unknown), III SSM (38022378).				
-----MIE Inboard Models-----				
MIE 228		228 LH/RH (4931100)	305 (5.0)	GM (V8)
MIE 255		255 LH/RH (4924565)	350 (5.7)	GM (V8)
MIE 330		330 LH/RH (4890180)	454 (7.4)	GM (V8)
-----1979-----				
-----MCM 120, 140, 165, 470, 898, 228 & 260 Models-----				
MCM 120	1.98:1 (Unknown)	120 (5192049)	153 (2.5)	GM (4)
MCM 140	1.98:1 (Unknown)	140 (5157669)	181 (3.0)	GM (4)
MCM 165	1.65:1 (Unknown)	165 (5178959)	250 (4.1)	GM (6)
MCM 470	1.84:1 (Unknown)	170 (5149602)	224 (3.7)	Mercury Marine (4)
MCM 898	1.5:1 (Unknown)	198 (5182833)	305 (5.0)	GM (V8)
MCM 228	1.5:1 (Unknown)	228 (5170299)	305 (5.0)	GM (V8)
MCM 260	1.5:1 (Unknown)	260 (5171309)	350 (5.7)	GM (V8)
Transom S/N: (None).				
-----MCM TR & TRS Models-----				
MCM 330		330	454	GM
TR 2:1	(Unknown)	(5163434)	(7.4)	(V8)
TRS 1.5:1	(Unknown)			
Transom S/N: (None).				

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
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-----1979 Contd.-----

-----Hi-Performance Models-----

MCM 370	TRS, III SSM	370 (5127871)	454 (7.4)	GM (V8)
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Transom S/N: (None).

Stern Drive S/N: TRS (Unknown), III SSM (3806778).

-----MIE Inboard Models-----

MIE 228		228 LH/RH (5171009)	305 (5.0)	GM (V8)
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MIE 255		255 LH/RH (5195909)	350 (5.7)	GM (V8)
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MIE 330		330 LH/RH (5226385)	454 (7.4)	GM (V8)
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-----1980-----

-----MCM 120, 140, 145D, 165, 470, 485, 898, 228 & 260 Models-----

MCM 120	1.98:1 (5506747)	120 (5514734)	153 (2.5)	GM (4)
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MCM 140	1.98:1 (5506747)	140 (5529885)	181 (3.0)	GM (4)
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MCM 165	1.65:1 (5521125)	165 (5568540)	250 (4.1)	GM (6)
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MCM 470	1.84:1 (5487437)	170 (5520115)	224 (3.7)	Mercury Marine (4)
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MCM 485	1.84:1 (5487437)	185 (5610742)	224 (3.7)	Mercury Marine (4)
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MCM 898	1.5:1 (5491337)	198 (5496182)	305 (5.0)	GM (V8)
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MCM 228	1.5:1 (5491337)	228 (5515814)	305 (5.0)	GM (V8)
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MCM 260	1.5:1 (5491337)	260 (5500139)	350 (5.7)	GM (V8)
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MCM 145D a Diesel	1.5:1 (5491337)	140 (5522970)	219 (3.6)	Renault (4)
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Transom S/N: 120-485 (5490562), 898-260 (5497257).

a. MCM 145D Sold in Europe only.

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1980 Contd.-----				
----MCM TR & TRS Models----				
MCM 330		330	454	GM
TR 2:1	(5591897)	(5517160)	(7.4)	(V8)
TRS 1.5:1	(5544130)			
Transom S/N: (5537575).				
----Hi-Performance Models----				
MCM 370	TRS, III SSM	370	454	GM
		(5347015)	(7.4)	(V8)
MCM 400	TRS, III SSM	400	454	GM
Cyclone		(5669232)	(7.4)	(V8)
Transom S/N: (Unknown).				
Stern Drive S/N: TRS (5544130), III SSM (38082179).				
----MIE Inboard Models----				
MIE 470		170	224	Mercury Marine
		LH/RH (5515754)	(3.7)	(4)
MIE 228		228	305	GM
		LH/RH (5581962)	(5.0)	(V8)
MIE 255		255	350	GM
		LH/RH (5522210)	(5.7)	(V8)
MIE 330		330	454	GM
		LH/RH (5551580)	(7.4)	(V8)
-----1981-----				
----MCM 120, 140, 165, 470, 485, 898, 228 & 260 Models----				
MCM 120	1.98:1	120	153	GM
	(5803756)	(5815659)	(2.5)	(4)
MCM 140	1.98:1	140	181	GM
	(5803756)	(5830254)	(3.0)	(4)
MCM 165	1.65:1	165	250	GM
	(5783516)	(5826899)	(4.1)	(6)
MCM 470	1.84:1	170	224	Mercury Marine
	(5801321)	(5847335)	(3.7)	(4)
MCM 485	1.84:1	185	224	Mercury Marine
	(5801321)	(5813434)	(3.7)	(4)
MCM 898	1.5:1	198	305	GM
	(5808719)	(5820293)	(5.0)	(V8)



Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1981 Contd.-----				
-----MCM 120, 140, 165, 470, 485, 898, 228 & 260 Models Contd.-----				
MCM 228	1.5:1 (5808719)	228 (5842150)	305 (5.0)	GM (V8)
MCM 260	1.5:1 (5808719)	260 (5820408)	350 (5.7)	GM (V8)
Transom S/N: 120-485 (5806984), 898-260 (5815909).				
-----MCM TR & TRS Models-----				
MCM 330		330	454	GM
TR 2:1	(Unknown)	(Unknown)	(7.4)	(V8)
TRS 1.5:1	(Unknown)			
Transom S/N: (Unknown).				
-----Hi-Performance Models-----				
MCM 370	TRS, III SSM	370 (5669330)	454 (7.4)	GM (V8)
MCM 400 Cyclone	TRS, III SSM	400 (5669313)	454 (7.4)	GM (V8)
MCM 475 Turbo	TRS, III SSM	475 (5670690)	454 (7.4)	GM (V8)
Transom S/N: (Unknown). Stern Drive S/N: TRS (Unknown), III SSM (38060180).				
-----MIE Inboard Models-----				
MIE 470		170 LH/RH (Unknown)	224 (3.7)	Mercury Marine (4)
MIE 230		230 LH/RH (5907058)	305 (5.0)	GM (V8)
MIE 260		260 LH/RH (5907058)	350 (5.7)	GM (V8)
MIE 340		340 LH/RH (5889914)	454 (7.4)	GM (V8)

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1982-----				
-----MCM 120, 140, 470, 485, 898, 228 & 260 Models-----				
MCM 120	1.98:1 (6013904)	120 (6018204)	153 (2.5)	GM (4)
MCM 140	1.98:1 (6013904)	140 (6018604)	181 (3.0)	GM (4)
MCM 470	1.84:1 (6002249)	170 (6013604)	224 (3.7)	Mercury Marine (4)
MCM 485	1.84:1 (6002249)	185 (6015344)	224 (3.7)	Mercury Marine (4)
MCM 898 a	1.5:1 (6019104)	198 (6021384)	305 (5.0)	GM (V8)
MCM 228 a	1.5:1 (6019104)	228 (6021784)	305 (5.0)	GM (V8)
MCM 260 a	1.5:1 (6019104)	260 (6013354)	350 (5.7)	GM (V8)

Transom S/N: 120-485 (6004314), 898-260 (6022084).

a. Extension Shaft Models use serial numbers listed above.

-----MCM TR & TRS Models-----				
MCM 330 (B-W)		330	454	GM
TR 2:1	(6037184)	(5983073)	(7.4)	(V8)
TRS 1.5:1	(6045581)			
Transom S/N: (6037486).				

-----Hi-Performance Models-----				
MCM 370	TRS, II SSM, III SSM	370 (5669728)	454 (7.4)	GM (V8)
MCM 400 Cyclone	TRS, II SSM, III SSM	400 (Unknown)	454 (7.4)	GM (V8)
MCM 475 Turbo	TRS, II SSM, III SSM	475 (Unknown)	454 (7.4)	GM (V8)
Transom S/N: TRS, II SSM (6037486), III SSM (Unknown).				
Stern Drive S/N: TRS (6045581), II SSM (Z2021100), III SSM (38060181).				

-----MIE Inboard Models-----				
MIE 230		230 LH/RH (6040716)	305 (5.0)	GM (V8)
MIE 260		260 LH/RH (6040496)	350 (5.7)	GM (V8)
MIE 340		340 LH/RH (6040781)	454 (7.4)	GM (V8)

<b>Model</b>	<b>Drive Unit (Serial No.)</b>	<b>Crankshaft hp (Serial No.)</b>	<b>cid (Liters)</b>	<b>Engine Manufacture (Cylinders)</b>
-----1983-----				
-----MCM 120, 140, 470, 185, 488, 898, 228 & 260 Models-----				
Start of the "R" (Redesign) Models				
MCM 120R a	1.98:1 (6237861)	120 (6229718)	153 (2.5)	GM (4)
MCM 140R a	1.98:1 (6237861)	140 (6237341)	181 (3.0)	GM (4)
MCM 470R	1.84:1 (6225577)	170 (6218037)	224 (3.7)	Mercury Marine (4)
MCM 185R	1.84:1 (6225577)	185 (6330183)	229 (3.8)	GM (V6)
MCM 488R	1.84:1 (6225577)	188 (6299240)	224 (3.7)	Mercury Marine (4)
MCM 898R a	1.5:1 (6229158)	198 (6218462)	305 (5.0)	GM (V8)
MCM 228R a	1.5:1 (6229158)	228 (6225267)	305 (5.0)	GM (V8)
MCM 260R a	1.5:1 (6229158)	260 (6227757)	350 (5.7)	GM (V8)

Transom S/N: (6216687).

Stern Drive S/N: 1.65:1 (6268065), 1.32:1 (6231571).

a. Extension Shaft Models use serial numbers listed above.

-----MCM TR & TRS Models-----				
MCM 330 (B-W)		330	454	GM
TR 2:1	(6239610)	(6237212)	(7.4)	(V8)
TRS 1.5:1	(6239533)			
Transom S/N: (6218871).				

-----Hi-Performance Models-----				
MCM 370	TRS, II SSM, III SSM	370 (5670173)	454 (7.4)	GM (V8)
MCM 400 Cyclone	TRS, II SSM, III SSM, IV SSM	400 (6181223)	454 (7.4)	GM (V8)
MCM 440 Cyclone	TRS, II SSM, III SSM, IV SSM	440 (6181070)	454 (7.4)	GM (V8)
MCM 460 Cyclone	TRS, II SSM, III SSM, IV SSM	460 (6180970)	482 (7.9)	GM (V8)

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
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-----1983 Contd.-----

-----Hi-Performance Models Contd.-----

MCM 475 Turbo	TRS, II SSM, III SSM, IV SSM	475 (5670771)	454 (7.4)	GM (V8)
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Transom S/N: TRS, II SSM (6218871), III SSM, IV SSM (Unknown).

Stern Drive S/N: TRS (6239533), II SSM (Z2021156), III SSM (38060182), IV SSM (38012183).

-----MIE Inboard Models-----

MIE 230		230 LH/RH (6206051)	305 (5.0)	GM (V8)
MIE 260		260 LH/RH (6294798)	350 (5.7)	GM (V8)
MIE 340		340 LH/RH (6182547)	454 (7.4)	GM (V8)

-----1984-----

-----MCM 120, 140, 470, 185, 488, 898, 228 & 260 Models-----

MCM 120R a	1.98:1 (6669519)	120 (6663798)	153 (2.5)	GM (4)
MCM 140R a	1.98:1 (6669519)	140 (6671329)	181 (3.0)	GM (4)
MCM 470R	1.84:1 (6663948)	170 (6664993)	224 (3.7)	Mercury Marine (4)
MCM 185R	1.84:1 (6663948)	185 (6668069)	229 (3.8)	GM (V6)
MCM 488R	1.84:1 (6663948)	188 (6671742)	224 (3.7)	Mercury Marine (4)
MCM 898R a	1.65:1 (6729036)	198 (6674544)	305 (5.0)	GM (V8)
MCM 228R a	1.5:1 (6662855)	228 (6674675)	305 (5.0)	GM (V8)
MCM 260R a	1.5:1 (6662855)	260 (6662034)	350 (5.7)	GM (V8)

Transom S/N: (6665119).

a. Extension Shaft Models use serial numbers listed above.

-----MCM TR & TRS Models-----

MCM 330 (B-W)		330	454	GM
TR 2:1	(6691360)	(6691639)	(7.4)	(V8)
TRS 1.5:1	(6684398)			

Transom S/N: (6683727).

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1984 Contd.-----				
-----Hi-Performance Models-----				
MCM 300 TRS Tempest	1.5:1 (6684398)	300 (6668677)	350 (5.7)	GM (V8)
MCM 370	TRS, II SSM, III SSM	370 (5670544)	454 (7.4)	GM (V8)
MCM 400 Cyclone	TRS, II SSM, III SSM, IV SSM	400 (6668399)	454 (7.4)	GM (V8)
MCM 440 Cyclone	TRS, II SSM, III SSM, IV SSM	440 (6181103)	454 (7.4)	GM (V8)
MCM 460 Cyclone	TRS, II SSM, III SSM, IV SSM	460 (6181006)	482 (7.9)	GM (V8)
MCM 475 Turbo	TRS, II SSM, III SSM, IV SSM	475 (5670782)	454 (7.4)	GM (V8)
Transom S/N: TRS, II SSM (6683727), III SSM, IV SSM (Unknown).				
Stern Drive S/N: TRS (6684398), II SSM (Z2021186), III SSM (38060383), IV SSM (38070183).				
-----MIE Inboard Models-----				
MIE 230		230 LH/RH (6696015)	305 (5.0)	GM (V8)
MIE 260		260 LH/RH (6674394)	350 (5.7)	GM (V8)
MIE 340		340 LH/RH (6681367)	454 (7.4)	GM (V8)
-----1985-----				
-----MCM 120, 140, 170, 185, 190, 898, 205, 228 & 260 Models-----				
"MR" Models				
MCM 120MR a	1.98:1 (6854393)	120 (6853914)	153 (2.5)	GM (4)
MCM 140MR a	1.98:1 (6854393)	140 (6852270)	181 (3.0)	GM (4)
MCM 170MR	1.84:1 (6862702)	170 (6902288)	224 (3.7)	Mercury Marine (4)
MCM 185MR	1.84:1 (6862702)	185 (6919656)	262 (4.3)	GM (V6)
MCM 190MR	1.84:1 (6862702)	190 (6917368)	224 (3.7)	Mercury Marine (4)
a. Extension Shaft Models use serial numbers listed above.				

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1985 Contd.-----				
----MCM 120, 140, 170, 185, 190, 898, 205, 228 & 260 Models Contd.----				
MCM 200MR a	1.65:1 (6810538)	200 (6899058)	305 (5.0)	GM (V8)
MCM 205MR	1.65:1 (6810538)	205 (6919687)	262 (4.3)	GM (V6)
MCM 230MR a	1.5:1 (6847030)	230 (6899269)	305 (5.0)	GM (V8)
MCM 260MR a	1.5:1 (6847030)	260 (6890706)	350 (5.7)	GM (V8)

Transom S/N: (6849290).

a. 200, 230, 260 Extension Shaft Models use serial numbers listed above.

----MCM TR & TRS Models----				
MCM 330 (B-W)		330	454	GM
TR 2:1	(0A323947)	(6920832)	(7.4)	(V8)
TRS 1.5:1	(6928283)			
Transom S/N: (6917217).				

----Hi-Performance Models----				
MCM 230 TR	2:1 (0A323947)	230 (6901030)	305 (5.0)	GM (V8)
MCM 260 TR	2:1 (0A323947)	260 (6885892)	350 (5.7)	GM (V8)
MCM 300MR Tempest	1.5:1 (6847030)	300 (6668756)	350 (5.7)	GM (V8)
MCM 300 TRS Tempest	1.5:1 (6928283)	300 (6668756)	350 (5.7)	GM (V8)
MCM 370	TRS, II SSM, III SSM	370 (6721143)	454 (7.4)	GM (V8)
MCM 400 Cyclone	TRS, II SSM, III SSM, IV SSM	400 (6844267)	454 (7.4)	GM (V8)
MCM 440 Cyclone	TRS, II SSM, III SSM, IV SSM	440 (6181150)	454 (7.4)	GM (V8)
MCM 460 Cyclone	TRS, II SSM, III SSM, IV SSM	460 (6181040)	482 (7.9)	GM (V8)
MCM 475 Turbo	TRS, II SSM, III SSM, IV SSM	475 (5670788)	454 (7.4)	GM (V8)

Transom S/N: MR (6849290), TR, TRS, II SSM (6917217), III SSM, IV SSM (Unknown).

Stern Drive S/N: TRS (6928283), II SSM (Z2021226), III SSM (38061184), IV SSM (38060684).

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1985 Contd.-----				
-----MIE Ski Models-----				
MIE 5.7L Ski		260 LH/RH (0A338553)	350 (5.7)	GM (V8)
-----MIE Inboard Models-----				
MIE 230		230 LH/RH (6901030)	305 (5.0)	GM (V8)
MIE 260		260 LH/RH (6885892)	350 (5.7)	GM (V8)
MIE 340		340 LH/RH (0A307953)	454 (7.4)	GM (V8)
-----1986-----				
-----MCM Alpha One Models-----				
MCM 120 a	1.98:1 (0A476747)	120 (0A492056)	153 (2.5)	GM (4)
MCM 140 a	1.98:1 (0A476747)	140 (0A484073)	181 (3.0)	GM (4)
MCM 170	1.84:1 (0A470165)	170 (0A475152)	224 (3.7)	Mercury Marine (4)
MCM 185	1.84:1 (0A470165)	185 (0A483581)	262 (4.3)	GM (V6)
MCM 190	1.84:1 (0A470165)	190 (0A475552)	224 (3.7)	Mercury Marine (4)
MCM 200 a	1.65:1 (0A475787)	200 (0A482027)	305 (5.0)	GM (V8)
MCM 205	1.84:1 (0A470165)	205 (0A483777)	262 (4.3)	GM (V6)
MCM 230 a	1.5:1 (0A479502)	230 (0A497407)	305 (5.0)	GM (V8)
MCM 260 a	1.5:1 (0A479502)	260 (0A4745503)	350 (5.7)	GM (V8)
MCM 350 Magnum	1.5:1 (0A479502)	270 (0A635178)	350 (5.7)	GM (V8)
MCM 454 Magnum	1.32:1 (0A613927)	330 (0A631894)	454 (7.4)	GM (V8)

Transom S/N: (0A471375).

a. Extension Shaft Models use serial numbers listed above.

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1986 Contd.-----				
-----MCM TR & TRS Models-----				
MCM 330 (B-W)		330	454	GM
TR 2:1	(0A507600)	(0A513646)	(7.4)	(V8)
TRS 1.5:1	(0A507532)			
Transom S/N: (0A507626).				
-----Hi-Performance Models-----				
MCM 230 TR	2:1 (0A507600)	230 (0A514058)	305 (5.0)	GM (V8)
MCM 260 TR	2:1 (0A507600)	260 (0A492879)	350 (5.7)	GM (V8)
MCM 300 Tempest Alpha One Alpha One SS	1.5:1 (0A479507) (0A545004)	300 (0A434310)	350 (5.7)	GM (V8)
MCM 300 Tempest TRS	1.5:1 (0A507532)	300 (0A434310)	350 (5.7)	GM (V8)
MCM 370	TRS, II SSM, III SSM	370 (6721535)	454 (7.4)	GM (V8)
MCM 400 Cyclone	TR, TRS, II SSM, III SSM, IV SSM	400 (0A486377)	454 (7.4)	GM (V8)
MCM 440 Cyclone	TRS, II SSM, III SSM, IV SSM	440 (0A429861)	454 (7.4)	GM (V8)
MCM 575	III SSM, IV SSM	575 (0A677429)	540 (8.9)	GM/Mercury (V8)
Transom S/N: Alpha (0A471375), TR, TRS, II SSM (0A507626), III SSM, IV SSM (Unknown). Stern Drive S/N: TR (0A507600), TRS (0A507532), II SSM (0A544504), III SSM (0A568120), IV SSM (0A587617).				
-----MIE Ski Models-----				
MIE 5.7L Ski		260 LH/RH (0A507750)	350 (5.7)	GM (V8)
-----MIE Inboard Models-----				
MIE 230		230 LH/RH (0A514058)	305 (5.0)	GM (V8)
MIE 260		260 LH/RH (0A492879)	350 (5.7)	GM (V8)
MIE 340		340 LH/RH (0A509052)	454 (7.4)	GM (V8)



<b>Model</b>	<b>Drive Unit (Serial No.)</b>	<b>Crankshaft hp (Serial No.)</b>	<b>cid (Liters)</b>	<b>Engine Manufacture (Cylinders)</b>
-----1987-----				
<b>-----MCM Alpha One Models-----</b>				
MCM 2.5L	1.98:1 (0B436821)	120 (0B531854)	153 (2.5)	GM (4)
MCM 3.0L	1.98:1 (0B436821)	130 (0B450801)	181 (3.0)	GM (4)
MCM 165	1.84:1 (0B439861)	165 (0B434941)	224 (3.7)	Mercury Marine (4)
MCM 175	1.84:1 (0B439861)	175 (0B455460)	262 (4.3)	GM (V6)
MCM 180	1.84:1 (0B439861)	180 (0B436391)	224 (3.7)	Mercury Marine (4)
MCM 200 a	1.65:1 (0B444961)	200 (0B452762)	305 (5.0)	GM (V8)
MCM 205	1.84:1 (0B439861)	205 (0B455835)	262 (4.3)	GM (V6)
MCM 230 a	1.5:1 (0B442061)	230 (0B452981)	305 (5.0)	GM (V8)
MCM 260 a	1.5:1 (0B442061)	260 (0B453579)	350 (5.7)	GM (V8)
MCM 350 Magnum	1.5:1 (0B442061)	270 (0B454451)	350 (5.7)	GM (V8)
MCM 454 Magnum	1.32:1 (0B444621)	330 (0B454851)	454 (7.4)	GM (V8)

Transom S/N: (0B433119).

a. Extension Shaft Models use serial numbers listed above.

<b>-----MCM TR &amp; TRS Models-----</b>				
MCM 330 (B-W)		330	454	GM
TR 2:1	(0B502482)	(0B458119)	(7.4)	(V8)
TRS 1.5:1	(0B453528)			
Transom S/N: (0B480733).				

<b>-----Hi-Performance Models-----</b>				
MCM 230 TR	2:1 (0B502482)	230 (0B458249)	305 (5.0)	GM (V8)
MCM 260 TR	2:1 (0B502482)	260 (0B457690)	350 (5.7)	GM (V8)

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1987 Contd.-----				
----Hi-Performance Models Contd.----				
MCM 320 EFI Alpha One Alpha One SS	1.5:1 (0B442061) (0B518920)	320 (0B543604)	350 (5.7)	GM (V8)
MCM 320 EFI TRS	1.5:1 (0B453528)	320 (0B543604)	350 (5.7)	GM (V8)
MCM 370	TRS, II SSM, III SSM	370 (0B405457)	454 (7.4)	GM (V8)
MCM 420	TRS, II SSM, III SSM	420 (0B398941)	454 (7.4)	GM (V8)
MCM 575	III SSM, IV SSM	575 (0B677459)	540 (8.9)	GM/Mercury (V8)
Transom S/N: Alpha (0B433119), TR, TRS, II SSM (0B480733), III SSM, IV SSM (Unknown). Stern Drive S/N: TRS (0B453528), II SSM (0B519170), III SSM (0A568250), IV SSM (0B455241).				
----MIE Ski Models----				
MIE 5.7L Ski		260 LH/RH (0B469047)	350 (5.7)	GM (V8)
----MIE Inboard Models----				
MIE 230		230 LH/RH (0B458249)	305 (5.0)	GM (V8)
MIE 260	LH (0B457690)	260 RH (0B457930)	350 (5.7)	GM (V8)
MIE 340	LH (0B482274)	340 RH (0B482403)	454 (7.4)	GM (V8)
-----1988-----				
----MCM Alpha One Models----				
MCM 2.5L	1.98:1 (0B800878)	120 (0B773675)	153 (2.5)	GM (4)
MCM 3.0L	1.98:1 (0B800878)	130 (0B773560)	181 (3.0)	GM (4)
MCM 3.7L	1.84:1 (0B796995)	165 (0B774252)	224 (3.7)	Mercury Marine (4)
MCM 3.7LX	1.84:1 (0B796995)	180 (0B775249)	224 (3.7)	Mercury Marine (4)

<b>Model</b>	<b>Drive Unit (Serial No.)</b>	<b>Crankshaft hp (Serial No.)</b>	<b>cid (Liters)</b>	<b>Engine Manufacture (Cylinders)</b>
-----1988 Contd.-----				
-----MCM Alpha One Models-----				
MCM 4.3L	1.84:1 (0B796995)	175 (0B773243)	262 (4.3)	GM (V6)
MCM 4.3LX	1.84:1 (0B796995)	205 (0B775130)	262 (4.3)	GM (V6)
MCM 5.0L a	1.65:1 (0B796491)	200 (0B774445)	305 (5.0)	GM (V8)
MCM 5.0LX a	1.5:1 (0B793919)	230 (0B773740)	305 (5.0)	GM (V8)
MCM 5.7L a	1.5:1 (0B793919)	260 (0B773305)	350 (5.7)	GM (V8)
MCM 350 Magnum	1.5:1 (0B793919)	270 (0B778219)	350 (5.7)	GM (V8)
MCM 454 b Magnum	1.32:1 (0C340030)	330 (0B779375)	454 (7.4)	GM (V8)
Transom S/N: (0B805011).				
a. MCM 5.0L, 5.0LX, 5.7L Extension Shaft Models use serial numbers listed above.				
b. MCM 454 Magnum renamed to 7.4L Magnum at mid year production.				
-----MCM Bravo Models-----				
MCM 7.4L One	1.5:1 (0B664190)	330 (0B771113)	454 (7.4)	GM (V8)
MCM 454 Magnum One	1.5:1 (0B664190)	365 (0B721207)	454 (7.4)	GM (V8)
Transom S/N: (0B673048).				
-----Hi-Performance Models-----				
MCM 5.7L TR	2:1 (0B804834)	260 (0B788197)	350 (5.7)	GM (V8)
MCM 7.4L TR	2:1 (0B804834)	330 (0B458119)	454 (7.4)	GM (V8)
MCM 320 EFI Alpha One SS	1.5:1 (0B859191)	320 (0B517673)	350 (5.7)	GM (V8)
MCM 320 EFI Bravo One	1.5:1 (0B803872)	320 (0B517673)	350 (5.7)	GM (V8)

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1988 Contd.-----				
----Hi-Performance Models Contd.----				
MCM 420	TRS, II SSM, III SSM, IV SSM	420 (0B714587)	454 (7.4)	GM (V8)
MCM 575	III SSM, IV SSM	575 (0B518514)	540 (8.9)	GM/Mercury (V8)
Transom S/N: Alpha (0B805011), Bravo (0B673048), TR, TRS, II SSM (0B804999), III SSM, IV SSM (0B858808).				
Stern Drive S/N: TRS (0B804859), II SSM (0B860208), III SSM (0B859231), IV SSM (0B859260).				
----MIE Ski Models----				
MIE 5.7L Ski		260 LH/RH (0B788285)	350 (5.7)	GM (V8)
----MIE Inboard Models----				
MIE 5.0L		230 LH/RH (0B788152)	305 (5.0)	GM (V8)
MIE 5.7L		260 LH/RH (0B788197)	350 (5.7)	GM (V8)
MIE 7.4L		340 LH/RH (0B788366)	454 (7.4)	GM (V8)
----Sea Ray Stern Drive Models (MCM Alpha One Models Used)----				
3.0L a	1.98:1 (0B803866- 0C348032)	130 (0B787205- 0B917529)	181 (3.0)	GM (4)
4.3L2 a	1.84:1 (0B800854- 0C343526)	175 (0B785483- 0B921276)	262 (4.3)	GM (V6)
4.3L4 a	1.84:1 (0B800854- 0C343526)	205 (0B785981- 0B922330)	262 (4.3)	GM (V6)
5.7L a	1.5:1 (0B796473- 0C340666)	260 (0B784799- 0B917017)	350 (5.7)	GM (V8)
SRX5.7L a	1.5:1 (0B796473- 0C340666)	270 (0B785241- 0B919012)	350 (5.7)	GM (V8)
SRX7.4L a	1.32:1 (0B804807- 0C340029)	330 (0B785149- 0B924857)	454 (7.4)	GM (V8)

Transom S/N: (0B815811-0C340333).

a. These Transom and Stern Drives were painted white, Engines black. Used for 1/2 of the model year only, then switched back to MerCruiser models.

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
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-----1988 Contd.-----

-----Sea Ray Stern Drive Models (MCM Bravo One Model Used)-----

SRX7.4L-H a	1.5:1 (0B824217- 0B999972)	365 (0B904426- 0B919343)	454 (7.4)	GM (V8)
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Transom S/N: (0B824221-0B990997).

a. These Transom and Stern Drives were painted white, Engines black. Used for 1/2 of the model year only, then switched back to MerCruiser models.

-----Sea Ray Inboard Models (MIE Inboard Models Used)-----

5.7L a		260	350	GM
	LH (0B788204-0B919356)		(5.7)	(V8)
	RH (0B788237-0B913422)			

7.4L a		340	454	GM
	LH (0B788179-0B913564)		(7.4)	(V8)
	RH (0B788522-0B913769)			

a. Engines black. Used for 1/2 of the model year only then switched back to MerCruiser models.

-----1989-----

-----MCM Alpha One Models-----

MCM 2.5L	1.98:1 (0C561947)	120 (0C452207)	153 (2.5)	GM (4)
MCM 3.0L	1.98:1 (0C561947)	130 (0C407426)	181 (3.0)	GM (4)
MCM 3.7L	1.84:1 (0C555001)	165 (0C408096)	224 (3.7)	Mercury Marine (4)
MCM 3.7LX	1.84:1 (0C555001)	180 (0C409475)	224 (3.7)	Mercury Marine (4)
MCM 4.3L	1.84:1 (0C555001)	175 (0C408609)	262 (4.3)	GM (V6)
MCM 4.3LX	1.84:1 (0C555001)	205 (0C408733)	262 (4.3)	GM (V6)
MCM 5.0L a	1.65:1 (0C561654)	200 (0C408718)	305 (5.0)	GM (V8)
MCM 5.0LX a	1.5:1 (0C559690)	230 (0C407922)	305 (5.0)	GM (V8)
MCM 5.7L a	1.5:1 (0C559690)	260 (0C408286)	350 (5.7)	GM (V8)

a. Extension Shaft Models use serial numbers listed above.

Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
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-----1989 Contd.-----

----MCM Alpha One Models Contd.----

MCM 350 Magnum	1.5:1 (0C559690)	270 (0C407752)	350 (5.7)	GM (V8)
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Transom S/N: (0C566037).

----MCM Bravo Models----

MCM 530 D-TA Two	2:1 (0C564952)	150 (0B993000)	183 (3.0)	VM Diesel (5)
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MCM 636 D-TA Two	2:1 (0C564952)	180 (0B993500)	219 (3.6)	VM Diesel (6)
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MCM 5.7L Two	2:1 (0C564952)	270 (0C407810)	350 (5.7)	GM (V8)
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MCM 7.4L One 1.5:1 Two 2:1	(0C564026) (0C564952)	330 (0C409008)	454 (7.4)	GM (V8)
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MCM 454 Magnum One	1.5:1 (0C564026)	365 (0C407647)	454 (7.4)	GM (V8)
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Transom S/N: (0B574887).

----Hi-Performance Models----

MCM 320 EFI Alpha One SS	1.5:1 (0C567023)	320 (0C575947)	350 (5.7)	GM (V8)
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MCM 320 EFI Bravo One	1.5:1 (0C564026)	320 (0C575947)	350 (5.7)	GM (V8)
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MCM 420	TRS, II SSM, III SSM, IV SSM	420 (0C576118)	454 (7.4)	GM (V8)
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MCM 575	III SSM, IV SSM	575 (0C576064)	540 (8.9)	GM/Mercury (V8)
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Transom S/N: Alpha (0C566037), Bravo (0B574887), TRS, II SSM (0C565860), III SSM, IV SSM (Unknown).  
Stern Drive S/N: TRS (0C565646), II SSM (0C576118), III SSM (0C575963), IV SSM (Unknown).

----MIE Ski Models----

MIE 5.7L Ski	LH (0C410403)	260 RH (0C457986)	350 (5.7)	GM (V8)
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Model	Drive Unit (Serial No.)	Crankshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1989 Contd.-----				
----MIE Inboard Models----				
MIE 530 D-TA		150 (0B993076)	183 (3.0)	VM Diesel (5)
MIE 636 D-TA		180 (0B993750)	219 (3.6)	VM Diesel (6)
MIE 5.7L		260 LH/RH (0C396695)	350 (5.7)	GM (V8)
MIE 7.4L	LH (0C396833)	340 RH (0C410282)	454 (7.4)	GM (V8)

-----1990-----				
Crankshaft hp/ Propshaft hp				
----MCM Alpha One Models----				
MCM 3.0L	1.98:1 (0C853256)	125/115 (0C856451)	181 (3.0)	GM (4)
MCM 3.0LX	1.98:1 (0C853256)	145/135 (0C868143)	181 (3.0)	GM (4)
MCM 4.3L	1.84:1 (0C881840)	175/155 (0C762300)	262 (4.3)	GM (V6)
MCM 4.3LX	1.84:1 (0C881840)	205/175 (0C762667)	262 (4.3)	GM (V6)
MCM 5.0L a	1.65:1 (0C853058)	200/180 (0C762858)	305 (5.0)	GM (V8)
MCM 5.0LX a	1.5:1 (0C852050)	230/205 (0C764214)	305 (5.0)	GM (V8)
MCM 5.7L a	1.5:1 (0C852050)	260/230 (0C762570)	350 (5.7)	GM (V8)
MCM 350 Magnum	1.5:1 (0C852050)	270/240 (0C762641)	350 (5.7)	GM (V8)

Transom S/N: (0C885264).

a. Extension Shaft Models use serial numbers listed above.

----MCM Bravo Models----				
MCM D183 Turbo AC		150/140	183	VM Diesel
One 1.5:1	(0C884240)	(0B993493)	(3.0)	(5)
Two 2:1	(0C885164)			
MCM D219 Turbo AC		180/170	219	VM Diesel
One 1.5:1	(0C884240)	(0C696048)	(3.6)	(6)
Two 2:1	(0C885164)			

Model	Drive Unit (Serial No.)	Crankshaft hp/ Propshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
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-----1990 Contd.-----

-----MCM Bravo Models Contd.-----

MCM D254 Turbo AC		220/200	254	VM Diesel
One 1.36:1	(0D301660)	(0C849484)	(4.2)	(6)
Two 1.81:1	(0D301660)			

MCM 5.7L		270/240	350	GM
Two 2:1	(0C885164)	(0C762641)	(5.7)	(V8)

MCM 7.4L		330/300	454	GM
One 1.5:1	(0C884240)	(0C762420)	(7.4)	(V8)
Two 2:1	(0C885164)			

MCM 454 Magnum		365/360	454	GM
One 1.5:1	(0C884240)	(0C763758)	(7.4)	(V8)

MCM 502 Magnum		420/410	502	GM
One 1.36:1	(0D301660)	(0C878221)	(8.2)	(V8)
Transom S/N: (0C890302).				

-----Hi-Performance Models-----

MCM HP425	TRS, II SSM, III SSM, IV SSM	425/400 (0C622419)	454 (7.4)	GM (V8)
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MCM HP465	Bravo	465/445	502	GM
One 1.36:1	(0D301660)	(0C849992)	(8.2)	(V8)

MCM HP500	III SSM, IV SSM, V SSM	500/465 (0C577003)	540 (8.9)	GM/Mercury (V8)
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MCM HP575	III SSM, IV SSM, V SSM	575/525 (Unknown)	540 (8.9)	GM/Mercury (V8)
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Transom S/N: Bravo (0C574887), TRS, II SSM (0D335253), III SSM, IV SSM, V SSM (Unknown).  
Stern Drive S/N: TRS (0D329616), II SSM (0C576619), III SSM (0C576221), IV SSM, V SSM (Unknown).

-----MIE Ski Models-----

MIE 5.7L Ski		260/250	350	GM
	LH (0C756667)	RH (0D399407)	(5.7)	(V8)

-----MIE Inboard Models-----

MIE D183 Turbo AC		150/150	183	VM Diesel
		(0C539259)	(3.0)	(5)

MIE D219 Turbo AC		180/180	219	VM Diesel
		(0C696012)	(3.6)	(6)

MIE D254 Turbo AC		220/210	254	VM Diesel
		(0C849461)	(4.2)	(6)



<b>Model</b>	<b>Drive Unit (Serial No.)</b>	<b>Crankshaft hp (Serial No.)</b>	<b>cid (Liters)</b>	<b>Engine Manufacture (Cylinders)</b>
-----1990 Contd.-----				
<b>Crankshaft hp/ Propshaft hp</b>				
-----MIE Inboard Models Contd.-----				
MIE 5.7L	LH (0C756171)	260/250 RH (0C756529)	350 (5.7)	GM (V8)
MIE 7.4L	LH (0C756377)	340/330 RH (0C756429)	454 (7.4)	GM (V8)
MIE 8.2L		420/410 (0C878221)	502 (8.2)	GM (V8)
-----1991-----				
<b>Propshaft hp</b>				
-----MCM Alpha One Gen II Models-----				
MCM 3.0L	1.98:1 (0D469898)	115 (0D447415)	181 (3.0)	GM (4)
MCM 3.0LX	1.98:1 (0D469898)	135 (0D446274)	181 (3.0)	GM (4)
MCM 4.3L	1.84:1 (0D469885)	155 (0D446137)	262 (4.3)	GM (V6)
MCM 4.3LX	1.84:1 (0D469885)	175 (0D445877)	262 (4.3)	GM (V6)
MCM 5.0L	1.65:1 (0D469884)	180 (0D447606)	305 (5.0)	GM (V8)
MCM 5.0LX	1.5:1 (0D469859)	205 (0D446022)	305 (5.0)	GM (V8)
MCM 5.7L	1.5:1 (0D469859)	230 (0D446345)	350 (5.7)	GM (V8)
MCM 350 Magnum a	1.5:1 (0D469859)	240 (0D447986)	350 (5.7)	GM (V8)
Transom S/N: (0D469924).				
a. Has stainless steel exhaust elbows.				
-----MCM Bravo Models-----				
MCM D183 Turbo AC		140	183	VM Diesel
One 1.5:1	(0D469915)	(Unknown)	(3.0)	(5)
Two 2:1	(0D469922)			
MCM D219 Turbo AC		170	219	VM Diesel
One 1.5:1	(0D469915)	(0C696622)	(3.6)	(6)
Two 2:1	(0D469922)			

Model	Drive Unit (Serial No.)	Propshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1991 Contd.-----				
-----MCM Bravo Models Contd.-----				
MCM D254 Turbo AC		200	254	VM Diesel
One 1.36:1	(0D469909)	(0C849723)	(4.2)	(6)
Two 1.81:1	(0D469920)			
MCM 5.7L a		240	350	GM
Two 2:1	(0D469922)	(0D447777)	(5.7)	(V8)
MCM 7.4L a		300	454	GM
One 1.5:1	(0D469915)	(0D445800)	(7.4)	(V8)
Two 2:1	(0D469922)			
MCM 454 Magnum a		350	454	GM
One 1.5:1	(0D469915)	(0D446235)	(7.4)	(V8)
MCM 502 Magnum a		390	502	GM
One 1.36:1	(0D469915)	(0D448064)	(8.2)	(V8)
One 1.5:1	(0D469915)			
Transom S/N: (0D491000).				
a. Have stainless steel exhaust elbows.				

-----Hi-Performance Models-----				
MCM HP425	TRS, III SSM, IV SSM	385 (0D456057)	454 (7.4)	GM (V8)
MCM HP465	Bravo	445	502	GM
One 1.36:1	(0D469909)	(0D456016)	(8.2)	(V8)
One 1.5:1	(0D469915)			
MCM HP500	III SSM, IV SSM, V SSM	465 (0C850663)	540 (8.9)	GM/Mercury (V8)
MCM HP575	III SSM, IV SSM, V SSM	525 (Unknown)	540 (8.9)	GM/Mercury (V8)
MCM HP525 SC	III SSM, IV SSM, V SSM	490 (0D456000)	454 (7.4)	GM (V8)
MCM HP600 SC	III SSM, IV SSM, V SSM, VI SSM	550 (0D456133)	502 (8.2)	GM (V8)
MCM HP800 SC	VI SSM	735 (0D456112)	572 (9.4)	GM/Mercury (V8)
Transom S/N: Bravo (0D491000), TRS, III SSM, IV SSM, V SSM, VI SSM (Unknown).				
Stern Drive S/N: TRS (Unknown), III SSM (0D456030), IV SSM (0D456033), V SSM (0D456061), VI SSM (0D456231).				

Model	Drive Unit (Serial No.)	Propshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
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-----1991 Contd.-----

-----MIE Ski Models-----

MIE 5.7L Ski		250 (0D434550)	350 (5.7)	GM (V8)
MIE 350 Magnum Tournament Ski		265 (0D505450) a	350 (5.7)	GM (V8)

a. Start of roller lifter engines.

-----MIE Inboard Models-----

MIE D183 Turbo AC		150 (Unknown)	183 (3.0)	VM Diesel (5)
MIE D219 Turbo AC		180 (0C696622)	219 (3.6)	VM Diesel (6)
MIE D254 Turbo AC		210 (0C849863)	254 (4.2)	VM Diesel (6)
MIE 5.7L a		250 (0D434782)	350 (5.7)	GM (V8)
MIE 7.4L a		310 (0D434800)	454 (7.4)	GM (V8)
MIE 8.2L a		400 (0D449100)	502 (8.2)	GM (V8)

a. Have stainless steel exhaust elbows.

-----1992-----

-----MCM Alpha One Gen II Models-----

MCM 3.0L	1.98:1 (0D627964)	115 (0D616823)	181 (3.0)	GM (4)
MCM 3.0LX	1.98:1 (0D627964)	135 (0D616659)	181 (3.0)	GM (4)
MCM 4.3L a	1.84:1 (0D626177)	155 (0D616518)	262 (4.3)	GM (V6)
MCM 4.3LX a	1.84:1 (0D626177)	175 (0D616619)	262 (4.3)	GM (V6)
MCM 5.0L	1.65:1 (0D625862)	180 (0D617158)	305 (5.0)	GM (V8)
MCM 5.0LX	1.5:1 (0D625000)	205 (0D617409)	305 (5.0)	GM (V8)

a. Start of Gen II electric fuel pump engines, S/N: 4.3L (0D714107), 4.3LX (0D714370).

Model	Drive Unit (Serial No.)	Propshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
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-----1992 Contd.-----

-----MCM Alpha One Gen II Models Contd.-----

MCM 5.7L a	1.5:1 (0D625000)	230 (0D616639)	350 (5.7)	GM (V8)
MCM 350 Magnum b	1.5:1 (0D625000)	240 (0D616639)	350 (5.7)	GM (V8)

Transom S/N: (0D629286).

a. Start of roller lifter engines, S/N: (0D617328).

b. Has stainless steel exhaust elbows.

-----MCM Bravo Models-----

MCM D183 Turbo AC		140	183	VM Diesel
One 1.5:1	(0D634049)	(Unknown)	(3.0)	(5)
Two 2:1	(0D634480)			
MCM D219 Turbo AC		170	219	VM Diesel
One 1.5:1	(0D634049)	(Unknown)	(3.6)	(6)
Two 2:1	(0D634480)			
MCM D254 Turbo AC		200	254	VM Diesel
One 1.36:1	(0D634713)	(Unknown)	(4.2)	(6)
Two 1.81:1	(0D679086)			
MCM 5.0L a b		180	305	GM
Two 2.2:1	(0D659239)	(0D713710)	(5.0)	(V8)
MCM 5.7L a c		250	350	GM
Two 2:1	(0D634480)	(0D617329)	(5.7)	(V8)
MCM 7.4L a		300	454	GM
One 1.5:1	(0D634049)	(0D616796)	(7.4)	(V8)
Two 2:1	(0D634480)			
MCM 454 Magnum a		350	454	GM
One 1.5:1	(0D634049)	(0D618369)	(7.4)	(V8)
MCM 502 Magnum a d		390	502	GM
One 1.36:1	(0D634713)	(0D616501)	(8.2)	(V8)
One 1.5:1	(0D634049)			

Transom S/N: (0D633257).

a. Have stainless steel exhaust elbows.

b. MCM 5.0L Bravo is 5.0L Alpha with Bravo dress.

c. Start of roller lifter engines.

d. 502 Mag also used Bravo Two 1.81:1 and 2:1.

Model	Drive Unit (Serial No.)	Propshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1992 Contd.-----				
-----Hi-Performance Models-----				
MCM HP425	TRS, III SSM, IV SSM	400 (0D456599)	454 (7.4)	GM (V8)
MCM HP465 One 1.36:1 One 1.5:1	Bravo, TRS (0D634713) (0D634049)	445 (0D456611)	502 (8.2)	GM (V8)
MCM HP500 One 1.36:1 One 1.5:1	Bravo (0D634713) (0D634049) III SSM, IV SSM, V SSM	465 (0D725500)	540 (8.9)	GM/Mercury (V8)
MCM HP575	III SSM, IV SSM, V SSM, VI SSM	525 (Unknown)	540 (8.9)	GM/Mercury (V8)
MCM HP525 SC One 1.36:1	Bravo (0D634713) III SSM, IV SSM, V SSM, VI SSM	490 (0D456585)	454 (7.4)	GM (V8)
MCM HP600 SC	III SSM, IV SSM, V SSM, VI SSM	550 (0D456491)	502 (8.2)	GM (V8)
MCM HP800 SC	VI SSM	735 (0D725500)	572 (9.4)	GM/Mercury (V8)
Transom S/N: Bravo (0D633257), TRS (0D763042), III SSM, IV SSM (Unknown), V SSM (Unknown), VI SSM (0D456277).				
Stern Drive S/N: TRS (Unknown), III SSM (0D456701), IV SSM (Unknown), V SSM (Unknown), VI SSM (0D456277).				
-----MIE Ski Models-----				
MIE 5.7L Ski a		250 (0D624150)	350 (5.7)	GM (V8)
MIE 350 Magnum Tournament Ski a. MIE 5.7L Ski starts to use Thunderbolt IV ignition.		265 (0D624384)	350 (5.7)	GM (V8)
-----MIE Inboard Models-----				
MIE D183 Turbo AC		150 (Unknown)	183 (3.0)	VM Diesel (5)
MIE D219 Turbo AC		180 (Unknown)	219 (3.6)	VM Diesel (6)
MIE D254 Turbo AC		210 (Unknown)	254 (4.2)	VM Diesel (6)

Model	Drive Unit (Serial No.)	Propshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
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-----1992 Contd.-----

-----MIE Inboard Models Contd.-----

MIE 5.7L a		250 (0D624000)	350 (5.7)	GM (V8)
MIE 7.4L a		310 (0D624040)	454 (7.4)	GM (V8)
MIE 8.2L a		400 (0D857200)	502 (8.2)	GM (V8)

a. Have stainless steel exhaust elbows.

-----1993-----

-----MCM Alpha One Gen II Models-----

MCM 3.0L	1.98:1 (0D780686)	115 (0D831101)	181 (3.0)	GM (4)
MCM 3.0LX	1.98:1 (0D780686)	135 (0D843120)	181 (3.0)	GM (4)
MCM 4.3L a	1.84:1 (0D778424)	160 (0D831493)	262 (4.3)	GM (V6)
MCM 4.3LX a	1.84:1 (0D778424)	180 (0D830843)	262 (4.3)	GM (V6)
MCM 5.0L	1.65:1 (0D778124)	190 (0D832472)	305 (5.0)	GM (V8)
MCM 5.0LX	1.5:1 (0D776911)	205 (0D831003)	305 (5.0)	GM (V8)
MCM 5.7L b	1.5:1 (0D776911)	235 (0D830700) b	350 (5.7)	GM (V8)
MCM 350 c Magnum	1.5:1 (0D776911)	250 (0D830982)	350 (5.7)	GM (V8)

Transom S/N: (0D784153).

a. Start of balance shaft engines, S/N: 4.3L (0F000615), 4.3LX (0F001220).

b. Start of Weber carburetors, S/N: (0F000455)

c. Has stainless steel exhaust elbows.

-----MCM Bravo Models-----

MCM D183 Turbo AC One 1.5:1 Two 2:1	(0D783039) (0D783988)	140 (Unknown)	183 (3.0)	VM Diesel (5)
MCM D219 Turbo AC One 1.5:1 Two 2:1	(0D783039) (0D783988)	170 (Unknown)	219 (3.6)	VM Diesel (6)

Model	Drive Unit (Serial No.)	Propshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
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-----1993 Contd.-----

-----MCM Bravo Models Contd.-----

MCM D254 Turbo AC		200	254	VM Diesel
One 1.36:1	(0D782939)	(Unknown)	(4.2)	(6)
Two 1.81:1	(0D783774)			
MCM 5.0L a b		190	305	GM
Two 2.2:1	(0D783988)	(0D833077)	(5.0)	(V8)
MCM 5.7L a		250	350	GM
One 1.5:1	(0D783039)	(0D831826)	(5.7)	(V8)
Two 2.2:1	(0D783988)			
MCM 7.4L a		300	454	GM
One 1.5:1	(0D783039)	(0D830779)	(7.4)	(V8)
Two 2:1	(0D783988)			
MCM 7.4L PT a		300	454	GM
Three 2:1	(0D784124)	(0D838819)	(7.4)	(V8)
MCM 454 Magnum a		350	454	GM
One 1.5:1	(0D783039)	(0D837587)	(7.4)	(V8)
MCM 502 Magnum a c		390	502	GM
One 1.36:1	(0D782939)	(0D831432)	(8.2)	(V8)
One 1.5:1	(0D783039)			
MCM 502 Mag EFI a c		415	502	GM
One 1.36:1	(0D782939)	(0D840650)	(8.2)	(V8)
One 1.5:1	(0D783039)			

Transom S/N: (0D789873).

a. Have stainless steel exhaust elbows.

b. MCM 5.0L Bravo is 5.0L Alpha with Bravo dress.

c. 502 also used Bravo Two 2:1.

-----Hi-Performance Models-----

MCM HP425	TRS, III SSM, V SSM	400	454	GM
		(0D763717)	(7.4)	(V8)
MCM HP465	Bravo, TRS	445	502	GM
One 1.36:1	(0D782939)	(0D763726)	(8.2)	(V8)
One 1.5:1	(0D783039)			
MCM HP500	Bravo	475	540	GM/Mercury
One 1.36:1	(0D782939)	(0D763742)	(8.9)	(V8)
	III SSM, V SSM, VI SSM			

Model	Drive Unit (Serial No.)	Propshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
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-----1993 Contd.-----

-----Hi-Performance Models Contd.-----

MCM HP525 SC One 1.36:1	Bravo (0D782939) III SSM, V SSM	500 (0D763746)	454 (7.4)	GM (V8)
MCM HP600 SC	III SSM, V SSM	550 (0D763752)	502 (8.2)	GM (V8)
MCM HP800 SC	VI SSM	750 (0D763836)	572 (9.4)	GM/Mercury (V8)

Transom S/N: Bravo (0D789873), TRS (0D796173), III SSM, V SSM (0D763898), VI SSM (0D815660).  
Stern Drive S/N: TRS (0F212168), III SSM (0D763766, V SSM (0D763758), VI SSM (0D815660).

-----MIE Ski Models-----

MIE 5.7L Ski a		250 (0D840220) d	350 (5.7)	GM (V8)
MIE 350 Magnum Tournament Ski a. Started using Weber carb, S/N : (0F025100).		265 (0D840100)	350 (5.7)	GM (V8)

-----MIE Inboard Models-----

MIE D183 Turbo AC		150 (Unknown)	183 (3.0)	VM Diesel (5)
MIE D219 Turbo AC		180 (Unknown)	219 (3.6)	VM Diesel (6)
MIE D254 Turbo AC		210 (Unknown)	254 (4.2)	VM Diesel (6)
MIE 5.7L a b		250 (0D840000)	350 (5.7)	GM (V8)
MIE 7.4L a		310 (0D840300)	454 (7.4)	GM (V8)
MIE 8.2L a		400 (0D857200)	502 (8.2)	GM (V8)

a. Have stainless steel exhaust elbows.  
b. Started using Weber carbs, S/N (0F025000).



<b>Model</b>	<b>Drive Unit (Serial No.)</b>	<b>Propshaft hp (Serial No.)</b>	<b>cid (Liters)</b>	<b>Engine Manufacture (Cylinders)</b>
-----1994-----				
<b>----MCM Alpha One Gen II Models----</b>				
MCM 3.0L	1.98:1 (0F175387)	115 (0F114600)	181 (3.0)	GM (4)
MCM 3.0LX	1.98:1 (0F175387)	135 (0F114600)	181 (3.0)	GM (4)
MCM 4.3L a	1.84:1 (0F167389)	160 (0F114778)	262 (4.3)	GM (V6)
MCM 4.3LX a	1.84:1 (0F167389)	180 (0F114778)	262 (4.3)	GM (V6)
MCM 5.0L a	1.65:1 (0F166387)	190 (0F114690)	305 (5.0)	GM (V8)
MCM 5.0LX a	1.5:1 (0F125926)	205 (0F114690)	305 (5.0)	GM (V8)
MCM 5.7L a	1.5:1 (0F125926)	235 (0F114727)	350 (5.7)	GM (V8)
MCM 350 a b Magnum Transom S/N: (0F125700).	1.5:1 (0F125926)	250 (0F115011)	350 (5.7)	GM (V8)

a. Production used some 1994 serial numbers on 1995 engines.

MCM 4.3L: S/N 0F287981-0F298761.

MCM 4.3LX: S/N 0F287093-0F299899.

MCM 5.0L: S/N 0F291030-0F299872.

MCM 5.0LX: S/N 0F287520-0F299899.

MCM 5.7L: S/N 0F287136-0F299679.

MCM 350 Magnum: S/N 0F287272-0F298820.

b. Has stainless steel exhaust elbows.

<b>----MCM Bravo and BlackHawk Models----</b>				
MCM D3.0L	Br 1- 1.5:1 Br 2- 2.20:1	140 (0D725150)	183 (3.0)	VM Diesel (5)
MCM D3.6L	Br 1- 1.5:1 Br 2- 2.20:1	170 (0D850125)	219 (3.6)	VM Diesel (6)
MCM D4.2L	Br 1- 1.5:1 Br 2- 2:1	200 (0D554780)	254 (4.2)	VM Diesel (6)
MCM D7.3L	Br 3- 1.65:1, 1.5:1	238 (0F060000)	444 (7.3)	Navistar Diesel (V8)
MCM 5.0L a b	Br 2- 2.20:1	190 (0F114690)	305 (5.0)	GM (V8)

MCM 5.0L Bravo is 5.0L Alpha with Bravo dress and stainless steel exhaust elbows.

b. Production used some 1994 serial numbers on 1995 models.

MCM 5.0L: S/N 0F293149-0F298922.

Model	Drive Unit (Serial No.)	Propshaft hp (Serial No.)	cid (Liters)	Engine Manufacture (Cylinders)
-----1994 Contd.-----				
-----MCM Bravo and BlackHawk Models Contd.-----				
MCM 5.7L a b	Br 2- 2.20:1 Br 3- 2:1	250 (0F115011)	350 (5.7)	GM (V8)
MCM 5.7L EFI a b	Br 2- 2.20:1 Br 3- 2:1	250 (0F225560)	350 (5.7)	GM (V8)
MCM 7.4L a b	Br 1- 1.5:1 Br 2- 2:1	300 (0F114760)	454 (7.4)	GM (V8)
MCM 7.4L PT a b	Br 3- 2:1	300 (0F114760)	454 (7.4)	GM (V8)
MCM 454 Mag a b	Br 1- 1.5:1	350 (0F114900)	454 (7.4)	GM (V8)
MCM 454 Mag a b EFI	Br 1- 1.5:1	385 (0F115700)	454 (7.4)	GM (V8)
MCM 502 Mag a b EFI	Br 1, BkHk- 1.5:1	415 (0F114529)	502 (8.2)	GM (V8)

Transom S/N: (0F125720).

Stern Drive S/N: Bravo One (0F182407), Bravo Two (0F184667), Bravo Three (0F186067),  
BlackHawk (0F186717).

a. Have stainless steel exhaust elbows.

b. Production used some 1994 serial numbers on 1995 models.

MCM 5.7L: S/N 0F287104-0F299847.

MCM 5.7L EFI: S/N 0F286833-0F286899 and 0F287600-0F295383.

MCM 350 Magnum EFI/MP: S/N 0F289431-0F299998.

MCM 7.4L: S/N 0F290000-0F290982.

MCM 7.4L PT: S/N 0F290057-0F290970.

MCM 454 Mag: S/N 0F290983-0F290999.

MCM 454 Mag EFI/MP: S/N 0F288031-0F297142.

MCM 502 Mag: EFI/MP: S/N 0F288000-0F299999.

-----Hi-Performance Models-----				
MCM HP465	Bravo One	445 (0F213001)	502 (8.2)	GM (V8)
MCM HP500	Bravo One	470 (0F213293)	502 (8.2)	GM (V8)
MCM HP500	Bravo One	480 (0F213012)	540 (8.9)	GM/Mercury (V8)
MCM HP500	III SSM, V SSM	465 (0F213135)	540 (8.9)	GM/Mercury (V8)
MCM HP525 SC	Bravo One	505 (0F213019)	454 (7.4)	GM (V8)

<b>Model</b>	<b>Drive Unit (Serial No.)</b>	<b>Propshaft hp (Serial No.)</b>	<b>cid (Liters)</b>	<b>Engine Manufacture (Cylinders)</b>
-----1994 Contd.-----				
-----Hi-Performance Models Contd.-----				
MCM HP525 SC	III SSM, V SSM	490 (0F213019)	454 (7.4)	GM (V8)
MCM HP600 SC	III SSM, V SSM	550 (0F213028)	502 (8.2)	GM (V8)
MCM HP800 SC	III SSM, V SSM, VI SSM	700 (0D937088)	572 (9.4)	GM/Mercury (V8)
Transom S/N: Bravo HD (0F211377), III SSM, V SSM (0F213082), VI SSM (0D815861).				
Stern Drive S/N: Bravo One (0F182407), III SSM (0F213033, V SSM (0D764146), VI SSM (0F226613).				
-----MIE Ski Models-----				
MIE 5.7L Ski		250 LH/RH (0F160285)	350 (5.7)	GM (V8)
MIE 350 Magnum Tournament Ski		265 (0F160100)	350 (5.7)	GM (V8)
MIE 350 Magnum EFI Tournament Ski		265 (0F225157)	350 (5.7)	GM (V8)
MIE 454 Magnum EFI a Tournament Ski		395 (0F215800)	454 (7.4)	GM (V8)
a. Has stainless steel exhaust elbows.				
-----MIE Inboard Models-----				
MIE D3.0L		150 (0D725150)	183 (3.0)	VM Diesel (5)
MIE D3.6L		180 (0D850125)	219 (3.6)	VM Diesel (6)
MIE D4.2L		220 (0D554780)	254 (4.2)	VM Diesel (6)
MIE D7.3L		262 (0F060000)	444 (7.3)	Navistar Diesel (V8)
MIE 5.7L a		250 LH/RH (0F160225)	350 (5.7)	GM (V8)
MIE 7.4L a		310 (0F160000)	454 (7.4)	GM (V8)
MIE 8.2L a		400 (0F160275)	502 (8.2)	GM (V8)
a. Have stainless steel exhaust elbows.				