



8M0061212

There is finally the perfect engine to replace a 5.7L or 7.4L classic inboard. This engine delivers more torque than any standard 7.4L big block, and it does so while weighing 150 pounds less. Standard and opposite rotation versions are available, so you don't have to re-engineer your classic boat with a different type of transmission to make it go again.

- Full roller valvetrain reduces friction and saves on fuel
- 1-Year Factory Backed Limited Warranty
- Up to 2-years of Mercury Product Protection available

Power	340 HP (254 kW)
Full Throttle Range	4600-5000 RPM
Displacement	383 CID (6.3L)
Engine Type	Remanufactured GM V8 Marine Iron Block & Gen+ Heads - 062 Casting
Bore & Stroke	4.030" x 3.750" (102mm X 95mm)
Compression Ratio	9.0:1 with Hypereutectic Pistons
Rocker Arm Ratio	1.6:1 Full Roller
Fuel Requirement	87 Octane (R+M)/2
Fuel System	Weber 750 cfm 4V Electric Choke Carburetor & Mechanical Fuel Pump
Induction System	Dual Plane Aluminum Intake Manifold with Bronze Inserts
Ignition System	Thunderbolt V with Knock Control - MIE Calibration
Charging System	65 Amp / 917 Watt Alternator
Water Drain System	Multi-Point Drain - Hand Removable Blue Drain Plugs
Exhaust System	Iron manifold with Dry-Joint Exhaust Elbow
Cooling System	Thermostatically Controlled Raw Water - 143F
Accessory Drive System	Serpentine Belt
Lubrication System	High Flow 100 psi Oil Pump and Copper Oil Cooler
Recommended Engine Oil	SAE 25-40 NMMA Certified FC-W Synthetic Blend
Audio Warning System	Oil Pressure, Coolant Temperature, Transmission Temperature
Dimensions (LxWxH)	43 X 29 X 22- When Installed with 72C Transmission
Engine Weight (lbs./kg)	980 / 444 - When Installed with 72C Transmission
Standard (LH) Rotation Part Number	8M0061212 - Transmission not included
Opposite (RH) Rotation Part Number	8M0061213 - Transmission not included

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