



8M0052318

The ideal big-block repower for your inboard yacht. This is the ideal replacement inboard engine for any make of 7.4, 454, 8.2, 502 or 8.1 engines that power twin-engine inboard boats.

- Cast Hypereutectic Alloy Pistons
- Best Value Available for a Fuel-injected Big Block
- 3-Year Factory Backed Limited Warranty

Power	370 HP (272 kW)
Full Throttle Range	4200-4600 RPM
Engine Type	Remanufactured 8.1L GM V8 Marine Iron Block & Heads
Bore & Stroke	4.28" X 4.38" (109mmX111mm)
Compression	9.1:1
Fuel Requirement	87 Octane (R+M)/2
Engine Control System	PCM 555
Fuel Delivery System	Gen III Cool Fuel
Fuel Injection System	Sequential Multi-Point Electronic Fuel Injection
Induction System	2-piece long runner intake with 75mm throttle body
Ignition System	Distributorless Ignition w/Knock Control and Platinum Spark Plugs
Charging System	65 Amp / 917 Watt Alternator
Water Drain System	Single Point Air-Actuated
Exhaust System	Long Runner Cast Iron Manifolds with 4" Diameter 316 Stainless Steel Tubular Dry Joint Elbows, +2" Risers Standard
Cooling System	Closed Cooling, Long Life 5-year Anti-Freeze, Brass Sea Water Pump
Accessory Drive System	Serpentine Belt, Stainless Steel Spring Automatic Tensioner
Lubrication System	High Flow Oil Pump and Copper Engine Oil Cooler
Recommended Engine Oil	SAE 25-40 NMMA Certified FC-W Synthetic Blend
Engine Guardian System	Low Oil Pressure, High Coolant Temperature, High Exhaust Manifold Temperature, Low Sea Water Pressure, Low Voltage, Over-rev Control, Knock Control, High Transmission Temperature
Dimensions (LxWxH)	47x33x24 - When installed with transmission
Engine Weight (lbs./kg)	1130 / 513 - When installed with transmission
V-Drive Engine Only	PN 8M0052317 - Transmission not included
Inline Engine Only	PN 8M0052318 - Transmission not included

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