



8M0064805 Inline
8M0076188 V-Drive

- The ideal repower for your inboard cruiser up to 34'. A quality fuel injected inboard engine to replace any make of 5.7L, 6.0L, 6.2L or 7.4L.
- Standard V-Drive available for All installations
- 3-Year Factory Backed Limited Warranty

Power	310 HP (231 kW)
Full Throttle Range	4400-4800 RPM
Displacement	357 CID (5.8L)
Engine Type	Remanufactured 5.7L GM V-8 Marine Iron Block & Vortec Heads
Bore & Stroke	4.04" X 3.48" (103mm X 88mm)
Compression	9.4:1 with Cast Alloy Pistons
Rocker Arm Ratio	1.6:1 Full Roller
Cranktrain	Powder Metal Rods and Nodular Iron Crankshaft
Fuel Requirement	87 Octane (R+M)/2
Fuel System	MPI with Gen II Cool Fuel
Induction System	2-piece Long Runner Intake with 75mm Throttle Body
Control System	ECM 555 with SmartCraft CAN Capability
Ignition System	Crank Fired High Voltage Switch with Knock Control
Charging System	65 Amp / 917 Watt Alternator
Water Drain System	Single Point Air-Actuated Water Drain with Flush Port
Exhaust System	Iron Manifold with Dry-Joint Exhaust Manifold
Cooling System	Full Closed Cooled System--Manifolds Included
Accessory Drive System	Serpentine Belt
Lubrication System	High Flow Oil Pump
Recommended Engine Oil	SAE 25-40 NMMA Certified FC-W Synthetic Blend
Audio Warning System	Oil Pressure, Coolant Temperature, Transmission Temperature, Water Pressure
Compatible Transmissions	ZF 63A, ZF 63IV, ZF 80A, VD 5000A, 5000V VD 72C - requires dealer installed spring plate ZF 63C - requires dealer installed spring plate
Dimensions (LxWxH)	43" x 30" x 22" (1092mm x 740mm x 559mm) - When installed with ZF 63A transmission
Engine Weight (lbs./kg)	980 / 444 - When Installed with 72C Transmission