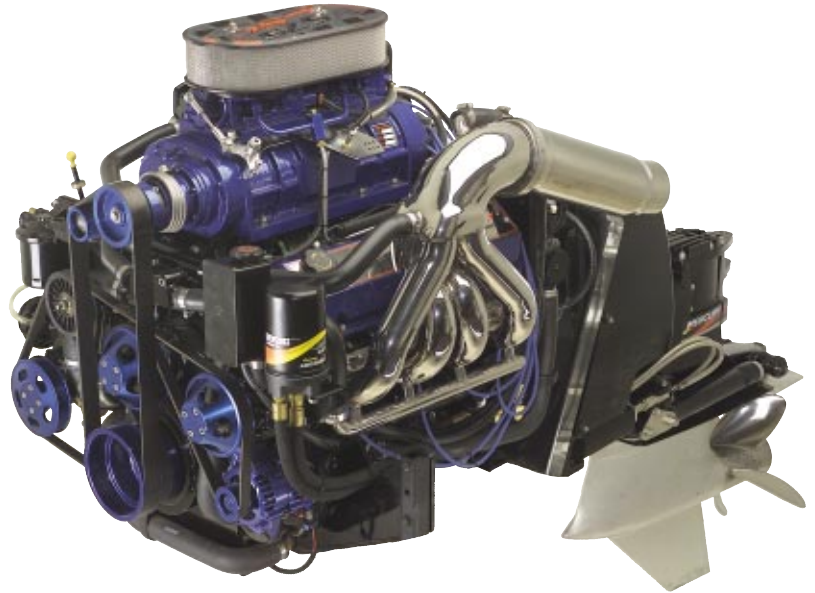


► Specifications**575 HP STERNDRIVE • 2 X TBI****▼ Features**

- Precision CNC-machined 502 CID cast-iron cylinder block.
- Forged 4340 steel, fully machined and shot-peened Mercury Racing® connecting rods.
- Forged-aluminum pistons, designed by Mercury Racing, for maximum strength and durability.
- A custom 256 CID Holley®/Weiland® Super Charger, matched with a state-of-the-art throttle body fuel injection system, provides sport boaters with turn-key starting, instant throttle response and improved idle stability for easier docking.
- MEFI 3 Electronic Control Module digital ignition system features advanced electronics for more precise fuel and spark control along with better top-end throttle response.
- A thermostatically controlled, high-capacity oil cooler raises engine oil temperatures faster and keeps them more consistent.
- The oil thermostat and a Positive Crankcase Ventilation (PCV) valve working together to reduce the buildup of condensation in the oil. The PCV valve also improves engine idle.
- A hydraulic camshaft, which improves low-end torque, offers a higher level of performance and aids fuel economy.
- Standard with 1.26:1, 1.35:1 or 1.50:1 gear ratio Bravo One XR™ drive.
- Dual-water pickup gearcase housing standard with Bravo One XR drive. Optional low-water pickup housing is also available.
- Bravo One XR Sport Master, Bravo One® Short Sport Master and dry-sump Six drive options available.
- Bravo One XR Sport Master gearcases, available in standard or short models, reduces drag for enhanced overall boat performance in select applications.
- Integrated Transom System (ITS) available with Bravo One XR and Bravo One XR Sport Master drives.

► **Features**

575 HP STERNDRIVE • 2 X TBI

▼ **Specifications**

Horsepower (HP/kW)	575/449
Full-Throttle RPM Range	4800 – 5200
Displacement Liter/CID	8.2/502
Bore & Stroke (in)	4.47 x 4.00
Bore & Stroke (mm)	114 x 102
Compression Ratio	7.50:1
Cylinder/Configuration	V-8
Alternator Amp	60
Alternator Watt	847
Fuel System	2 x TBI
Ignition System	Digital
Fuel Requirements	91 Posted Octane (R+M)/2 (96 RON)
Transmission	(Six) with Huber 600 Series
Drive Options	Bravo One XR, Bravo One XR Sport Master, Bravo One Short Sport Master, Bravo One XR Sport Master w/ITS, Bravo One XR Short Sport Master w/ITS, or Dry-Sump Six w/Huber 600
Drive/Gear Ratios	Bravo One XR, Bravo One XR Sport Master (Standard or Short) 1.26, 1.35, 1.5:1
Drive/Gear Ratios	Dry-Sump Six – 1.24, 1.35, 1.50, 1.61:1
Length (in/mm)	39/991
Width (in/mm)	34/857
Height (in/mm)	28/718
Weight (lb/kg)	1162/528
Warranty	1-Year Ltd. for Recreational Boating/3-Year Ltd. Corrosion

EFFECTIVE JULY 2003

Option availability determined by boat manufacturers within their boat model offerings.
All models and specifications are subject to change without notice or incurring obligation to modify previously manufactured products.

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