

## STANDARD FEATURES

### RELIABILITY

- Extra-large displacement produces power with good torque
- EST analog ignition system ensures reliable starts
- Industry-exclusive three-year limited corrosion failure warranty
- Proven GM<sup>®</sup> cast-iron block for years of reliable operation
- Single-piece intake/exhaust manifold reduces number of components and gaskets for more reliable service

### PERFORMANCE

- Optimized intake manifold for improved fuel atomization, smoother power delivery
- Revised fuel calibration for crisp acceleration and improved running quality
- Optional anti-feedback power steering helps reduce operator fatigue and makes boat handling a breeze
- Low-restriction flame arrestor for added horsepower and torque
- Improved shift system feel along with a 1/3 reduction in shift effort

### EASY OWNERSHIP

- Three-year/300-hour maintenance interval on many periodic service items saves time and money
- Easy oil drain system is cleaner and makes periodic service simple and less work
- Color-coded service points make checking fluid levels simple and straightforward
- Operates on easy-to-find, less expensive 87-octane fuel
- Engine-mounted drive lube monitor for easy lube check or add from inside the boat
- Easy water drain and flush system is standard

### TECHNOLOGY

- Turn-key starting for easy starts, cold or hot, every time with no choking or priming
- Helm-mounted audio warning system monitors oil pressure, engine temperature and drive lube level and provides instant alarm if any of these vary from normal range
- Available MerCathode<sup>®</sup> galvanic corrosion prevention system offers unmatched active electronic corrosion protection
- Large 65-amp alternator provides plenty of power for popular onboard electronics

## SPECIFICATIONS

<b>Power</b>	135 hp (101 kW)
<b>Full Throttle Range</b>	4400 – 4800 rpm
<b>Displacement</b>	181 CID (3.0L)
<b>Engine Type</b>	I4
<b>Bore &amp; Stroke</b>	4.00" x 3.60" (101 mm x 91 mm)
<b>Compression Ratio</b>	9.3:1
<b>Fuel Requirement</b>	87-Octane (R+M)/2
<b>Fuel System</b>	2V Carb with Turn-Key Start & Mechanical Fuel Pump
<b>Induction System</b>	Single-Piece Iron Intake-Exhaust Manifold
<b>Ignition System</b>	EST Analog with Distributor
<b>Charging System</b>	65-Amp/917-Watt Alternator
<b>Water Drain System</b>	Quick-Disconnect Drain Hoses with Flush Feature
<b>Exhaust System</b>	Iron Manifold with EDP Coating
<b>Cooling System</b>	Thermostatically Controlled, Raw Water
<b>Accessory Drive System</b>	V-Belt
<b>Optional Power Steering</b>	Available
<b>Recommended Engine Oil</b>	SAE 25W-40 NMMA-Certified FC-W
<b>Audio Warning System</b>	Low Oil Pressure, High Coolant Temperature, Low Drive Lube
<b>Alpha Gear Ratios</b>	2.0, 2.40(H)
<b>Dimensions (LxWxH) in</b>	29 x 26 x 21
<b>Dimensions (LxWxH) mm</b>	730 x 660 x 533
<b>Weight w/ Alpha (lb/kg)</b>	635/288
<b>Optional Freshwater Cooling</b>	Available
<b>Warranty Coverage</b>	<a href="http://www.mercurymarine.com/mercruiser_warranty">www.mercurymarine.com/mercruiser_warranty</a>