

HP/kW	• 300 / 224
Engine type	• V-8
MidSection	Advanced MidSection (AMS)
Displacement (CID/CC)	• 279 CID
Displacement (L)	• 4.6L
Cylinder Configuration	• V-8 [64 degree] with Dual Overhead Cam [DOHC] and
Full throttle RPM	• 5200-6000
Air induction	Performance-Tuned Long-Runner Intake Manifold
Fuel induction system	• Electronic Fuel Injection (EFI) Computer Controlled
Alternator amp / Watt	• 115-amp (1449 Watt) with Idle Charge
Recommended fuel	• Unleaded Regular 87 Octane Minimum (R+M/2) or 90

Recommended oil	NMMA Certified FCW SAE 10W-30
Engine protection operator	SmartCraft Engine Guardian
Compatible with SmartCraft digital	• Yes
Starting	Electric Start with SmartStart Protection
Controls	• Digital Throttle & Shift (DTS)
Steering	Electro-hydraulic power steeringJoystick Piloting for Outboards
Shaft length	• 20" / 508 mm • 25" / 635 mm • 30" / 762 mm
Gearcase ratio	• 1.75:1 or 1.85:1
Dry weight *Lightest model	• 600 lbs / 272 kgs
CARB star rating	• 3
Bore and stroke	• 3.6 in x 3.4 in / 92 mm x 86 mm
Ignition	SmartCraft PCM 112 Digital Inductive
Cooling system	Water-cooled with thermostat
Gear shift	• F-N-R
Gearcase options	• 5.44"
Trim system	Power trim and tilt
Exhaust system	Through prop
Counter Rotation	Available
Color	 Cold Fusion White Pearl Fusion White Phantom Black Warm Fusion White
Lubrication system	Integrated wet sump
Oil Capacity	• 7.0 Quarts / 6.6 Liters
Maximum Trim Range	• 20° (-6° to 14°)
Maximum Tilt Range	• 73° (-6° to 67°)