

250R

POA



Description

The 250R FourStroke pumps out 250 propshaft horsepower. The stout V-8 powerhead provides an astounding 53% increased displacement and up to 40% higher overall bottom-end torque than the legacy two-stroke 250XS it replaces. Transient spark calibration boosts torque by 7% for unmatched acceleration. Advanced Range Optimisation (ARO) automatically adjusts fuel delivery for up to 10% improvement in cruise-speed fuel efficiency. All of this on regular 91-RON Unleaded fuel, while maintaining a comparable weight to the 250 XS. Specifications

RATED HORSEPOWER (HP/KW)

250/186 **BORE & STROKE (IN/MM)** 3.6 x 3.4/92 x 86 **IDLE RPM** 600 **MAX RPM AT FULL THROTTLE** 5800-6200 **CYLINDERS/ENGINE**

CONFIGURATION V-8 (64 degree) with 32-valve Dual Overhead Cam (DOHC) **DISPLACEMENT (LITER/CID)** 4.6/279 **INDUCTION SYSTEM**

Performance-Tuned Long Runner Intake Manifold **FUEL SYSTEM** Electronic Fuel Injection (EFI) Computer Controlled with Advanced Range

Optimization **FUEL REQUIREMENTS** Unleaded Regular 87 Octane Minimum (R+M/2) or 90 RON **IGNITION SYSTEM** SmartCraft PCM 112 Digital

Inductive **CHARGING SYSTEM** 85-amp (1071 Watt) **STARTING** Electric Start with SmartStart Protection **LUBRICATION SYSTEM** Integrated wet

sump **OIL REQUIREMENT** NMMA Certified FCW SAE 10W-30 **THROTTLE AND SHIFT CONTROLS** Mechanical **MIDSECTION DESIGN** Tri-Ram

Midsection with High-Durometer Elastomer Upper Mount and Solid Lower Mounts **SHAFT LENGTH (IN./MM.)** 20/508 **GEARCASE** Sport Master

GEAR RATIO 1.75:1 **WEIGHT (LBS./KGS.)** 520/236 **WARRANTY** 3-Year Limited

