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Boat Details

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|------------|---------|--------------|----------------------------|
| Price | POA | Boat Brand | Mercury |
| Model | 250R | Length | 0.00 |
| Year | 2024 | Category | Boat Engines and Outboards |
| Hull Style | | Hull Type | |
| Power Type | | Stock Number | 0 |
| Condition | New | State | Tasmania |
| Suburb | MARGATE | Engine Make | Mercury |

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

Engine Details

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