



Email: sales@endeavourmarine.com.au

Websites://www.endeavourmarine.com.au/

1 Nanda St Marmong Point NSW 2284



300R

POA

# Specifications

#### **Boat Details**

Power Type

Price POA Boat Brand Mercury Model 300R Length 0.00

Year 2024 Category Boat Engines and Outboards

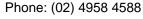
Stock Number

Hull Style Hull Type

Condition New State New South Wales

Suburb MARMONG POINT Engine Make Mercury

## Disclaimer





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### **Description**

The 300R FourStroke is the highest performing engine in its class. The naturally aspirated 4.6L V-8 provides an astounding 44% in increased displacement and up to 40% higher overall bottom end torque than the legacy two-stroke 300XS it replaces. Custom Racing intake cam profiles and short intake manifold runners maximise power throughout the rated speed range. An integrated oil cooler keeps oil temps down throughout the Racing exclusive 5800-6400 rpm operating range. 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. Spesification

- RATED HORSEPOWER (HP/KW)300/224
- BORE & STROKE (IN/MM)3.6 X 3.4/92 x 86
- IDLE RPM600
- MAX RPM AT FULL THROTTLE5800-6400
- CYLINDERS/ENGINE CONFIGURATIONV-8 (64 degree) with 32-valve Dual Overhead Cam (DOHC)
- DISPLACEMENT (LITER/CID)4.6/279
- INDUCTION SYSTEMCustom Racing Short-Runner Intake Manifold
- FUEL SYSTEMElectronic Fuel Injection (EFI) Computer Controlled with Advanced Range Optimization
- FUEL REQUIREMENTSUNIeaded Regular 87 Octane Minimum (R+M/2) or 90 RON 10% Ethanol Maximum
- IGNITION SYSTEMSmartCraft PCM 112 Digital Inductive
- CHARGING SYSTEM85-amp (1071 Watt) with idle Charge
- STARTINGElectric Start with SmartStart Protection
- LUBRICATION SYSTEMIntegrated wet sump
- OIL REQUIREMENTNMMA Certified FCW SAE 10W-30
- THROTTLE AND SHIFT CONTROLSMechanical and Digital Throttle and Shift (DTS)
- TRI-RAM MIDSECTIONHigh-Durometer Elastomer Upper Mount and Solid Lower Mounts
- HEAVY DUTY MIDSECTIONSolid Mounts; Remote Trim System
- GEARCASETorque Master, Sport Master or 5.44" HD
- GEAR RATIO1.75:1
- CAMBERED SKEGSport Master and Torque Master
- GEAR SHIFTF-N-R
- DRY WEIGHT (LBS./KG)
- L 20"Std: 512/232; HD: 546/247
- XL 25"556/252
- XXL 30"566/257
- WARRANTY3-Year Warranty

### **Engine Details**

**Engine Make** 

Mercury

#### Disclaimer