#### **Channel Marine Services**

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**Boat Details** 

Price POA Boat Brand Mercury Model 300 HP Length 0.00

Year 2023 Category Boat Engines and Outboards

Hull Style Hull Type
Power Type Stock Number

Power TypeStock Number0ConditionNewStateTasmaniaSuburbMARGATEEngine MakeMercury

## **Description**

The new Mercury V-8 SeaPro outboard models bring more of everything to the job—more displacement, more power, more efficiency and more durability. The impressive muscle of our new V-8 4.6-litre powerhead is specifically designed for commercial duty and delivers our best-ever fuel economy and FourStroke performance. The combination of ample torque and low weight makes these engines ideal for heavily-loaded boats. Guaranteed to do its job, so you can do yours. The SeaPro Verado is available with joystick piloting (optional), electro-hydraulic power steering, and Mercury's Advanced MidSection (AMS). The Advanced MidSection virtually eliminates vibration from being transmitted to the boat, while joystick piloting provides maximum control and maneuverability. Mercury SeaPro FourStroke models come with a 2+1 = 3 year commercial factory warranty. ENGINE DETAILS

Ideal for commercial fishing, commercial workboats and law-enforcement boats. Available with joystick piloting, electro-hydraulic power steering, and Mercury's Advanced MidSection (AMS). The Advanced MidSection virtually eliminates vibration from being transmitted to the boat, while joystick piloting provides maximum control and maneuverability. SPECIFICATIONS - 300 AMS 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 32-valves

Full throttle RPM

• 4800-5600

Air induction

• Performance-Tuned Long-Runner Intake Manifold

Fuel induction system

• Electronic Fuel Injection (EFI) Computer Controlled with Advanced Range Optimization

Alternator amp / Watt

• 115-amp (1449 Watt) with Idle Charge

Recommended fuel

• Unleaded Regular 87 Octane Minimum (R+M/2) or 90 RON 10% Ethanol Maximum

Recommended oil

• NMMA Certified FCW SAE 25W-40 (Optional 10W-30 for Cold Conditions)

Engine protection operator warning system

• SmartCraft Engine Guardian

Compatible with SmartCraft digital technology

• Yes

Starting

• Electric Start with SmartStart Protection

Controls

• Digital Throttle & Shift (DTS)

Steering

- Electro-hydraulic power steering
- Joystick Piloting for Outboards

## Shaft length

- 20" / 508 mm
- 25" / 635 mm
- 30" / 762 mm

## Gearcase ratio

• 1.75:1

Dry weight \*Lightest model available

• 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

• Phantom Black

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°)

# **Engine Details**

Engine Make Displacement Horse Power

Mercury

4.6

300