

Phone: 03 6267 1456

Email:

Website: <https://channelmarine.com.au/>

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	0
Condition	New	State	Tasmania
Suburb	MARGATE	Engine Make	Mercury

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. Mercury SeaPro FourStroke models come with a 2+1 = 3 year commercial factory warranty.**ENGINE DETAILS**

Advanced Range Optimization (ARO) and closed-loop fuel control work together to precisely adjust the fuel mixture for optimal fuel economy. For commercial fishing vessels, commercial workboats and law-enforcement boats.**SPECIFICATIONS - 300 CMS**

HP / kW

- 300/224

Engine type

- V-8

MidSection

- Conventional MidSection

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

- 85-amp (1071 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

- Remote Mechanical or Digital Throttle & Shift (DTS)

Steering

- Hydraulic (standard)
- Power (optional)

Shaft length

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

Gearcase ratio

- 1.75:1

Dry weight *Lightest model available

- 527 lbs / 239 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

Mercury

Displacement

4.6

Horse Power

300