

Phone: 03 6267 1456

Email:

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

### Boat Details

Price	POA	Boat Brand	Mercury
Model	225 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**

Mercury engineers strategically trimmed weight to produce some of the lightest engines in the class—by up to 30 pounds—and the powerhead configuration has been optimized to minimize size. Ideal for commercial fishing vessels, commercial workboats and law-enforcement boats.**SPECIFICATIONS - 225**

HP / kW

- 225/168

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

- Big Tiller (optional)
- 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

225