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Boat Details

Price	POA	Boat Brand	Mercruiser
Model	4.5L MPI 250 HP (Sterndrive)	Length	0.00
Year	2016	Category	Boat Engines and Outboards
Hull Style	Other	Hull Type	Other
Power Type	Engine/Motor	Stock Number	0
Condition	New	State	Western Australia
Suburb	MIDVALE	Engine Make	Mercruiser

Description

The Next Generation featuring a host of engineering innovations. The 4.5L series establishes new standards for power-to-weight ratio, driver experience, acceleration, durability, and ease of maintenance. A new V6 engine that delivers V8 performance in a compact lightweight package.Built for Marine

Designing a V-6 block solely for marine use allows Mercury to build the 4.5L with the ultimate protection system, using cast-iron componentry where the engine intersects with seawater, and using corrosion-resistant aluminum and composites everywhere else.Corrosion Protection

The MercFusion Paint System creates an outer seal against the elements, while MerCathode® provides automatic protection against galvanic corrosion. For maximum defense against saltwater effects, the SeaCore® industrial hardcoat anodizing system and closed-cooling circuit is available with the Bravo® drive.Sporty Handling

The 4.5L comes standard with Adaptive Speed Control, which automatically maintains engine rpm regardless of load or water conditions. The result is increased throttle response and a sporty feel.Powerful Performer

Thanks to its new, long-runner scroll intake manifold which draws in more air and converts it into additional torque, the 4.5L delivers a ground-breaking power-to-weight ratio and gives you V-8 power in a V-6 package.Smooth & Quiet

The 4.5L's newly designed rear-facing throttle body, anti-whistle throttle plate, engine cover and mounts, lightweight flywheel, fuel-supply module, and structural oil pan all work together to deliver a superior idle, smoothness and low vibration. Resulting in an exceptional driving experience.

HP / kW

- 250 / 186

Maximum RPM (WOT)

- 4800-5200

Engine type

- V6, 2-valve/cylinder pushrod

Displacement (L)

- 4.5

Bore and stroke

- 4.0 x 3.6" / 102 x 92 mm

Fuel requirement

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

Fuel delivery system

- Computer controlled Multi-Port Electronic Fuel Injection (MPI)

Air induction

- Performance-Tuned Scroll Intake Manifold

Ignition

- SmartCraft PCM 112 Digital Inductive

Alternator amp / Watt

- 70 amp / 882 watt (Belt-Driven)

Water drain system

- Air Actuated "Season Extender" (Bravo)
- Easy Drain "Season Extender" (Alpha)

Exhaust system

- Through prop

Cooling system

- Water cooled with thermostat; FWC available as factory option (Alpha) and packaged with SeaCore Drive (Bravo)

Lubrication system

- Integrated wet sump

Recommended oil

- NMMA Certified FCW 25W-40 Synthetic Blend

Dimensions (L x W x H)

- 28 x 30 x 22" / 696 x 740 x 559 mm

Weight (engine only)

- 756 lbs / 343 kg

Compatible drives

- Alpha
- Bravo One
- Bravo Three
- Bravo Two

Features

Engine Hours	0
Horse Power (hp)	250
Fuel Type	Petrol

Engine Details

Engine Make	Mercruiser
Horse Power	250
Fuel Type	Petrol
Drive Type	9