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Boat Details

Price	POA	Boat Brand	Mercury
Model	TDI 3.0 (Diesel)	Length	0.00
Year	2018	Category	Boat Engines and Outboards
Hull Style	Other	Hull Type	Other
Power Type	Engine/Motor	Stock Number	0
Condition	New	State	Tasmania
Suburb	MARGATE	Engine Make	Mercury

Description

Mercury Diesel TDI 3.0 - Mercury Diesel TDI engines provide an automotive-like quality and reliability and are backed by Mercury's ultimate global service network. Exceptional torque at low engine speeds provides excellent acceleration and a reduction in time to plane. Mercury's TDI engines are lightweight, compact and lead the industry in horsepower to weight ratio.Engine Overview

- High power density, light weight and outstanding running characteristics combine to deliver a worldclass propulsion system designed specifically for marine applications
- Compact size allows boatbuilders to optimize their use of interior space
- Peace of mind is delivered by automotive-like quality and Mercury's global service network
- Excellent acceleration enabled by exceptional torque at low engine speeds reduces time to plane
- Industry leading horsepower to weight ratio
- 50 percent fuel savings versus gasoline resulting in more time on the waterFeatures

Fuel System:TDI technology with common rail fuel injection system provides precise fuel control, nearly eliminating the traditional noisy sound associated with diesels, producing exceptional fuel economy and nearly no smoke or smell.

Electrical System:12 Volt

Alternator:180 A

Coolant System:Thermostatically controlled, closed coolant engine, providing the ultimate in engine corrosion resistance, complete water-jacketed turbochargers and exhaust system, reducing excessive engine compartment temperatures, water-cooled engine oil, gear oil and steering fluid, if applicable, extending the life of these systems.

Emissions:EPA Tier 2, IMO Tier II, and RCD certifiedAvailable Accessories

Instrumentation:Analog gauges provide data on engine speed, battery voltage and coolant temperature. Drive trim for sterndrive applications.

Drive Capability:TDI 3.0 is available with Bravo One® and Bravo Three® sterndrives or ZF inboard transmissions.

Power HP/KW(225 / 165) (265 / 195)

Full Throttle Range4200

Displacement3.0L

Engine Type6-cylinder V, 4-stroke diesel

Bore & Stroke83.0 x 91.4mm (3.27 x 3.56in)

Fuel RequirementDiesel

AspirationVTG (Variable Turbine Geometry) turbo

Fuel Injection SystemCommon Rail

Cooling SystemThermostatically controlled, closed coolant engine, water-cooled engine oil and steering fluid if applicable.

Dimensions (LxWxH) in36 x 29 x 31in

Dimensions (LxWxH) mm925 x 754 x 762mm

Weight (Dry) (lbs./kg)723 / 325

Drive OptionsSterndrive, Inboard

Features

Horse Power (hp)	225
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