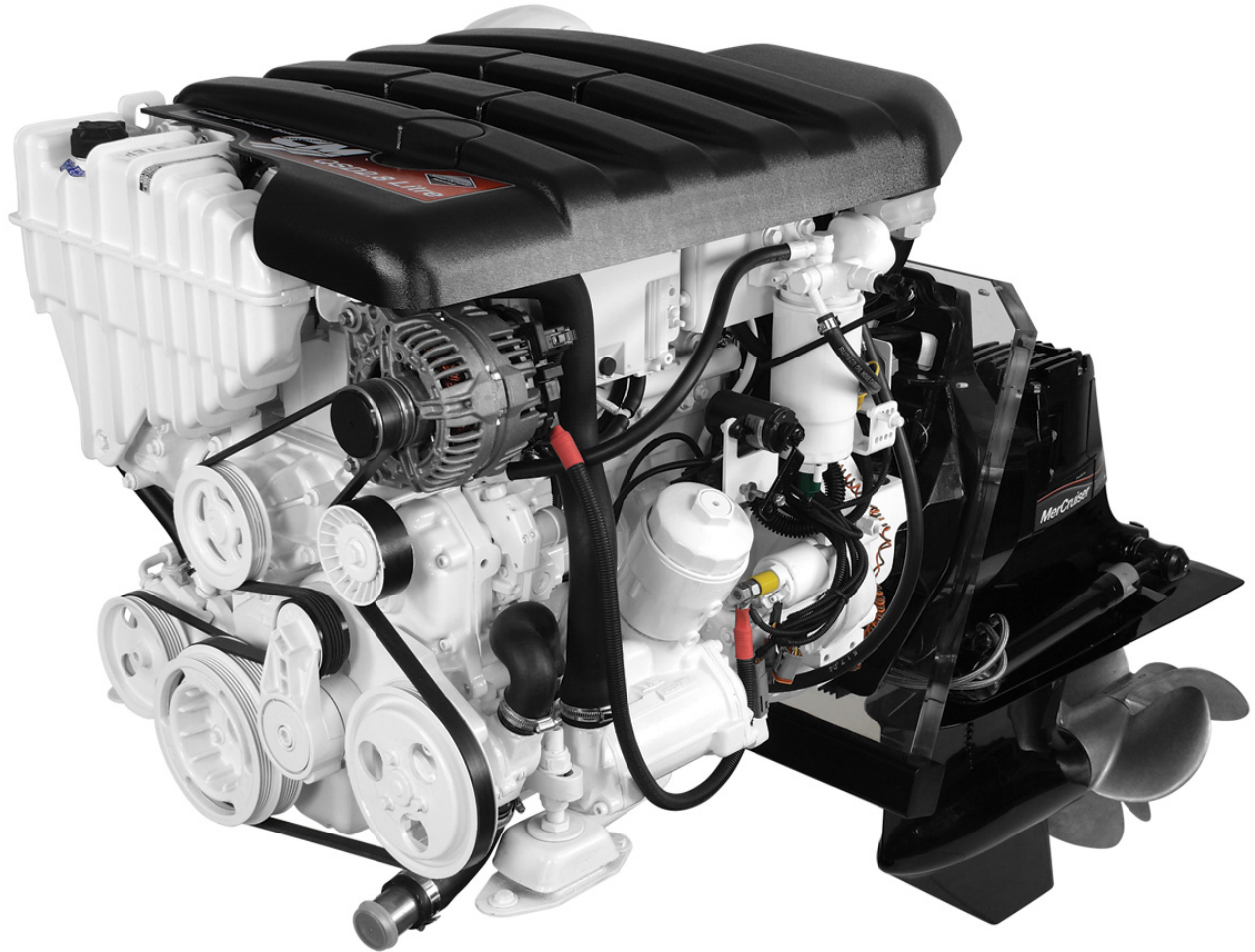


Mercury Diesel Inline 2.8

POA



Description

Mercury Diesel Inline 2.8 - Mercury Diesel Inline common rail or electronic injection fuel systems provide increased power-to-weight ratios, cleaner starts and less noise for a superior boating experience. The Inline range of engines are built lightweight, compact and provide increased power for impressive acceleration, throttle response and quicker planing times. Inline engines are compatible with SmartCraft electronics, SeaCore corrosion protection, Axis joystick control systems and Mercury's effortless Digital Throttle & Shift systems. Engine Overview

- Quiet, smooth performance and enhanced sociability produced from the proven High-Pressure Common-Rail fuel system
 - Impressive acceleration and precise throttle response is another key result of the fuel system
 - Enhanced fuel economy delivered by the full-authority electronic engine control
 - Maximise vessel performance and access comprehensive vessel diagnostic information via SmartCraft® electronics
- Features

Fuel System: Bosch Common-Rail (CRS 2.0);

Integrated WIF sensor in secondary fuel filter

Lubrication System: Cast aluminium oil pan

Electrical System: 12 Volt system

Coolant System: Sea Water Aftercooled; Heat Exchanger only

Emissions: EPA Tier 2, IMO, RCD certified, BSO/SAV



(select ratings)

Power HP/KW 220 / 160

Full Throttle Range 3800-3800

Displacement 2.8L

Engine Type In-line 4 cylinder, 4 Stroke Diesel

Bore & Stroke 94 mm x 100 mm (3.7 x 3.9in)

Fuel Requirement Diesel

Aspiration Turbocharged / Seawater Aftercooled

Fuel Injection System Bosch Common-Rail (CRS 2.0)

Cooling System Seawater Aftercooled; Heat Exchanger

Dimensions (LxWxH) in 33.9 x 30.4 x 31.2

Dimensions (LxWxH) mm 861 x 772 x 793

Weight (Dry) (lbs./kg) 794 / 360

Weight w/Bravo 3 Drive (lbs./kg) 1024 / 464

