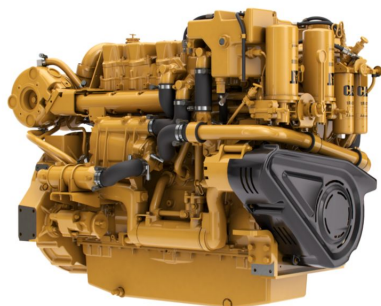




The mechanically governed 3406C marine propulsion engine is available “A” rating of 365 bhp (272 kW) and a “B” rating of 400 bhp (298 kW).

Specifications

Power Rating

Power Range	365-400 bhp (272-298 kW)
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Engine Specifications

Speed Range	1800 rpm	
Aspiration	TA	
Configuration	In-line 6, 4-Stroke-Cycle Diesel	
Bore	137.2 mm	5.4 in
Stroke	165.1 mm	6.5 in
Displacement	14.6 L	891 in ³
Rotation (from flywheel end)	Counterclockwise	
Emissions	Non-Certified	

Dimensions & Weights

Length	1454.2 mm	57.3 in
Width	913.5 mm	36 in
Height	1278.5 mm	50.3 in
Dry Weight (Approx.)	1325 kg	2921 lb

Standard Equipment

Exhaust System

- Manifold & Turbocharger, watercooled
- 152 mm (6 in) round flanged outlet on 1800 rpm
- Elbow, dry, 152 mm (6 in) on 1800 rpm
- Flange, dry, 152 mm (6 in) on 1800 rpm;

Air Inlet System

- Aftercooler core, corrosion resistant coated (air side)
- Air cleaner, Regular duty, dry, panel type with service indicator.
- Turbocharger inlet, 152 mm (6 in) OD straight connection

Control System

- Governor, Hydra-mechanica

Flywheels & Flywheel Housings

- Flywheel, SAE No. 14
- Flywheel housing, SAE No. 1
- SAE standard rotation

Fuel System

- Fuel filter, Spin on, LH
- Fuel transfer pump
- Fuel priming pump
- Flexible fuel lines
- Fuel ratio control

Instrumentation

- Instrument panel, LH
- Engine Oil Pressure gauge
- Engine water temperature gauge
- Fuel pressure gauge

Lube System

- Crankcase breather
- Oil filter, Spin on, RH
- Oil filler in valve cover and dipstick, RH
- Oil pump, sump, manual

Mounting System

- Front Support

Cooling System

- Oil cooler
- Thermostats and housing, Full open temperature 92 C (198 F)
- Jacket water pump, gear driven, centrifugal
- Auxiliary sea water pump, gear driven, rubber impeller, rotary, self priming (heat exchanger engines only)
- Expansion tank
- Marine transmission oil cooler

Starting/Charging System

- Charging alternator
- Electric starting motor, LH

General

- Vibration damper
- Lifting eyes
- NOTE: Engines for keel cooling do NOT include keel cooler. Engines for heat exchanger cooling do NOT include heat exchanger.

Optional Equipment

EXHAUST SYSTEM

- Elbow
- Rain Cap
- Flexible Fitting
- Muffler
- Duplex fuel filters
- Water separator

CONTROL SYSTEM

- Engine mounted controls

COOLING SYSTEM

- Heat exchanger - shipped loose
- Dry charge coolant conditioner

LUBE SYSTEM

- Sump Pump

STARTING SYSTEM

- Ether starting aid
- Battery Sets - 24 Volt - Dry

PACKING

- Engine Protective Cover
- Storage Preservation
- Export Packing

GENERAL

- Tool set

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