

PRODUCT SPECIFICATIONS FOR 3406C

Power Range	365-400 bhp (272-298 kW)
Speed Range	1800 rpm
Emissions	Non-Certified
Aspiration	TA
Bore	5.4 in
Stroke	6.5 in
Displacement	891 in ³
Rotation from Flywheel End	Counterclockwise
Configuration	In-line 6, 4-Stroke-Cycle Diesel
Length	57.3 in
Dry Weight - Approximate	2921 lb
Height	50.3 in
Width	36 in

**3406C 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

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.

3406C OPTIONAL EQUIPMENT

EXHAUST SYSTEM

Elbow

Rain Cap

Flexible Fitting

Muffler

Duplex fuel filters

Water separator

CONTROL SYSTEM

Engine mounted controls

COOLING SYSTEM

Head 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

