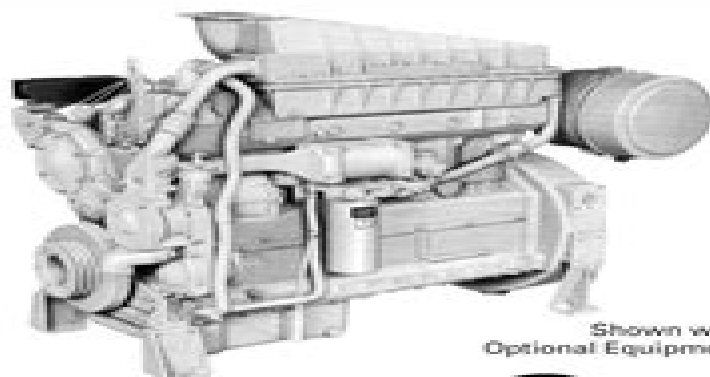


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STANDARD EQUIPMENT

Air intake
single stage, dry air cleaner
Cooling
lube oil, jacket water pump, thermostats
Exhaust
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Fuel
priming and transfer pumps, filter
Instruments and Gauges
instrument panel, fuel pressure and lube oil pressure gauges, service meter
Lubricating
oil cooler, oil filter
Flywheel and Flywheel Housing, SAE No. 1

Industrial Engine

3306

125-325 bhp/93-243 kW
2000-2200 rpm

SPECIFICATIONS

In-Line, 6 Cylinder, 4-Stroke-Cycle Diesel
Bore—in (mm) 4.75 (121)
Stroke—in (mm) 6.00 (152)
Displacement—cu in (L) 638 (10.5)
Combustion System Direct injection
Rotation (from flywheel end) . . . Counterclockwise
Capacity for Liquids—U.S. Gal (L)
Cooling System (engine only)
DITA 4.8 (18.2)
DINA & DIT 4.2 (15.9)
Lube Oil System (refill) 7.3 (27.4)
Engine Weight, Net Dry (approx)—lb (kg)
Turbocharged (T) 2160 (980)
Turbocharged-Aftercooled (TA) . . . 2220 (1007)
Naturally Aspirated (NA) 2050 (930)

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- **WORLDWIDE PRODUCT SUPPORT AND PARTS AVAILABILITY**

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Cooling
radiator, fan drive, belt tightener, Vee belt
Exhaust
flexible fittings, mufflers, watercooled manifolds
Instruments and Gauges
electric gauges, tachometer
Lubricating
dipstick, oil filler, oil filter
Power Takeoffs
auxiliary drive pulleys, front and rear enclosed clutches, hydraulic pump
Protection Devices
electrical and mechanical shutoffs, oil pressure and water temperature alarm switches
Starting
air, electric

Torque Specs For 3306 Caterpillar Engine

Chao Zhang



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