



**Central
Diesel**

The Engine, Pump & Power Co.

Product Specification

Central Diesel provides these specifications as a courtesy and are a guide only. They have been sourced from the manufacturer and may change without notice. Central Diesel accepts no responsibility for any errors or omissions.

V3300

Water Cooled Vertical Diesel Engine

- This 4 cylinder 3.3 litre engine was the first multi-valve diesel engine, with Kubota's unique E-TVCS combustion system for high power output, and torque back up in a compact package.
- Multiple PTO Positions.
- Available in Standard SAE Back end and Gen Drive Scope.
- Highly Reliable Engine: With three piece tunnel block construction, low piston speed and low piston pressure, the engine promises great reliability and long service life with the flexibility to meet any application
- Low Noise: Noise levels are kept to a minimum with Kubota's E-TVCS Indirect Injection Combustion System, Half float Rocker Cover and bevel gear drives
- Low Exhaust Emissions: Kubota produces engines which exceed the requirements of EPA Tier 2 Exhaust Emission Regulations for Off Road Diesel Engines above 37 kW Gross
- Quick Start Ups: Super Glow system comes as standard equipment to shorten pre heat time and quicken engine starting in cold weather
- Sturdy Design: A truly Industrial engine with gear driven top end and cams.



SPECIFICATIONS

Type	Water Cooled Vertical Diesel Engine
Number of Cylinders	4
Bore & Stroke mm	98.0 x 110
Total Displacement L	3.318
Combustion System	E-TVCS
Intake System	Naturally Aspirated
Max Output Net Intermittent kW/ rpm (hp/rpm)	50.7/2600, (68.8/2600)
Maximum Output Continuous kW/ rpm;(hp/rpm)	44.1/2600, (59.1/2600)
Continuous Output Generator Spec kW/rpm;(hp/rpm)	26.3/1500, (35.3/1500)
Fuel Consumption Full Load (g/hp/ Hr)	189
Starting System	Electric Start
Housing Options	SAE #4 - 10" Housing/Flywheel or SAE #3 - 11" Short Housing/ Flywheel