

## Water Cooled Vertical Diesel Engine



The D905-E Three Cylinder water cooled engine belongs to the 05 Series with Kubota's original Triple Vortex Combustion System Indirect Injection. Light weight and compact.

Highly Reliable Engine: With one 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

Low Exhaust Emissions: Kubota produces engines which exceed the requirements of EPA Tier 1 and EU Tier 2 Exhaust Emission Regulations for Off Road Diesel Engines below 19 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	3
Bore & Stroke mm	72.0 x 73.6
Total Displacement L	0.898
Combustion System	E-TVCS
Intake System	Naturally Aspirated
Max Output Net Intermittent kW/rpm (hp/rpm)	14.9/3000 (20.3/3000)
Maximum Output Continuous kW/rpm;(hp/rpm)	13.0/3000 (17.6/3000)
Continuous Output Generator Spec kW/rpm;(hp/rpm)	6.6/1500 (8.9/1500)
Fuel Consumption Full Load (g/hp/Hr)	200
Starting System	Electric Start
Housing Options	SAE #5 61/2" Housing/Flywheel or Std Kubota Flywheel /Back Plate Only

## OPTIONS

Full Power Pack Options (KIKS)

There are many options available.

Please contact your Kubota Power Center