INDUSTRIAL DIESEL ENGINE

Kubota V3 Series (4-Cylinder)

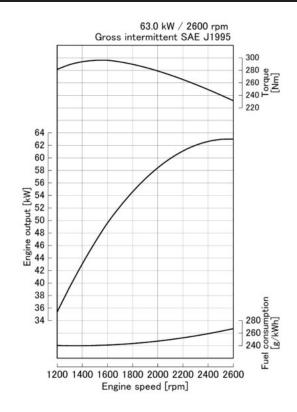
V3600-T-E3B



Rated Power

63.0 kW @ 2600 rpm





Performance Curves

Photograph may show non-standard equipment.

Features and Benefits

Emissions

The Kubota V3600 Turbocharged engine complies with EPA / CARB Tier 3 + EU Stage IIIA emissions.

Durable Power

The Kubota V3600 engine is a high power density engine with the same footprint as the V3300 engine, as well as larger displacement.

Clean and Quiet Power

Kubota's original E-TVCS (Three Vortex Combustion System) has been improved. The airflow, combustion chamber, and piston recess have been optimized.

Options

Fan positions are available at two heights to enable various equipment configurations.

For Earth, For Life

V3600-T-E3B

Engine Specifications		
Engine model		V3600-T-E3B
Emission regulation		EPA/CARB Tier 3 level + EU Stage IIIA level
Туре		Vertical, water cooled 4-cycle diesel engine
Cylinders		4
Bore and stroke	mm (in)	98.0 x 120.0 (3.86 x 4.724)
Displacement	L (cu.in)	3.620 (220.9)
Aspiration		Turbocharged
Aftertreatment		-
Rated output / speed *1	kW (HP) / rpm	63.0 (84.5) / 2600
Maximum torque / speed *1	Nm (lb-ft) / rpm	296.0 (218.0) / 1600
Combustion system		Indirect injection
Fuel system		In-line pump
Length x Width x Height *2 (without aftertreatment unit)	mm (in)	699 x 537 x 794 (27.5 x 21.1 x 31.3)
Length x Width x Height *3 (with aftertreatment unit)	mm (in)	-
Dry weight *3	kg (lbs)	261 (575)

Specifications are subject to change without notice.

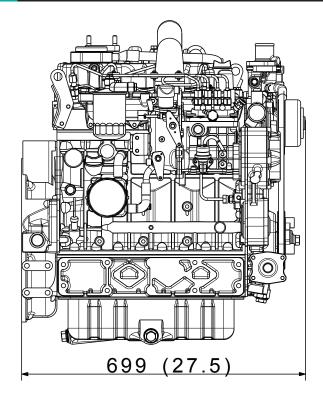
Dimensions and dry weight are according to Kubota's standard specification. Dimensions and weight depend on completed specifications.

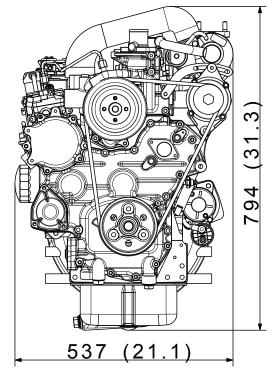
*1: SAE J1995 gross intermittent

*2: Exclude cooling fan and exclude aftertreatment unit

*3: Exclude cooling fan and include aftertreatment unit on engine

Dimensions





Kubota

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