





KUBOTA 07 SERIES (4-cylinder) V2607-CR-TE4B

RATED POWER

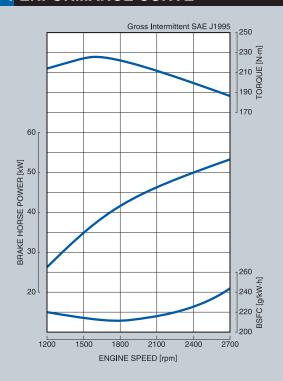
53.0kW@2700rpm





Photographs may show non-standard equipment

PERFORMANCE CURVE



FEATURES and BENEFITS

Proven Reliability and New Technology

The latest technology and a strong performance - two things customers expect from Kubota engines. We continue to provide both by seeking excellence in three key areas: emission compliance, new strides in fully electronic controlled engines, and flexibility in products and services to customers worldwide.

Emission Compliance

Meeting rigid emission regulations can be a challenge for any company. At Kubota, our 07 Series engines have been designed to comply with the most stringent regulations: The EPA Tier4 and the EU Stage IIB. In addition, innovative emission solutions, such as an aftertreatment device, have also been integrated into the 07 Series engines.

Clean and Quiet Power

The Common Rail System has made it possible to optimize combustion and create a more durable, quiet, and improved fuel-economy engine. By meticulously screening and controlling the exhaust gas aftertreatment components, Diesel Oxidation Catalyst (DOC) and Diesel Particulate Filter (DPF), we offer a cleaner high-performance engine.

Flexibility

When working with customers in different countries and with different engine needs, flexibility is a must. Since Kubota 07 Series engines have evolved step-by-step to meet every EPA Tier, we provide the appropriate emission regulation certified engine to any customers worldwide. Added to that, we have designed aftertreatment device with minimum package impact for easy installation.

Trust

The Kubota 07 Series is the best solution for your company's global marketing strategy. We continuously strive to meet your needs with the experience and expertise you expect and

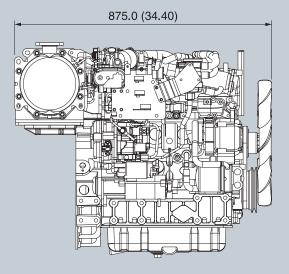
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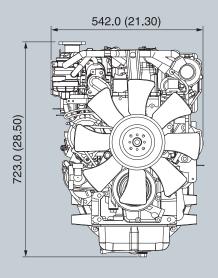
GENERAL SPECIFICATION

Model		V2607-CR-TE4B
Emission Regulation		Tier4 / Stage II B
Туре		Vertical 4-cycle liquid cooled Diesel
Number of Cylinders		4
Bore	mm (in)	87.0 (3.43)
Stroke	mm (in)	110.0 (4.33)
Displacement	L (cu.in)	2.615 (159.58)
Combustion System		DI
Intake System		Turbo Charged
Maximum Speed	rpm	2700
Output: Gross Intermittent	kW	53.0
	hp	71.1
	ps	72.1
Direction of Rotation		Counter clockwise Viewed on Flywheel
Oil Pan Capacity	L (gal)	10.2 (2.69)
Starter Capacity	V-kW	12-2.5
Alternator Capacity	V-A	12-60
Length	mm (in)	875.0 (34.40)
Width	mm (in)	542.0 (21.30)
Height	mm (in)	723.0 (28.50)
Dry Weight	kg (lb)	272.0 (600.0)

^{*}Specification is subject to change without notice.

DIMENSIONS





Final weight and dimension will depend on completed specification.

KDG/14.08/002



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^{*}Output: Gross Intermittent SAE J1995

^{*}Dry weight is according to Kubota's standard specification. When specification varies, the weight will vary accordingly.