

Products

Engines

Kubota BG Series
(For Generator)

Engines

Kubota 03-M Series V2003-M-E3BG

Model		V2003-M-E3BG	
		60Hz/1800rpm	50Hz/1500rpm
Emission Regulation		Interim Tier 4	EU Stagella
Type		Vertical 4-cycle Liquid Cooled Diesel	
Number of Cylinders		4	
Bore	mm(in)	83(3.27)	
Stroke	mm(in)	92.4(3.64)	
Displacement	L (cu.in)	1.999(122.0)	
Combustion System		IDI	
Intake System		Naturally Aspirated	
Direction of Rotation		Counterclockwise Viewed on Flywheel	
Oil Pan Capacity	L(gal)	7.6(2.01)	
Starter Capacity	V-kW	12-1.4	
Alternator Capacity	V-A	12-40	
Stand-by	kW	21.8	18.1
	hp	29.2	24.3
	ps	29.6	24.6
Continuous	kW	18.2	15.5
	hp	24.4	20.8
	ps	24.7	21.1
Length	mm (in)	706.9(27.8)	
Width	mm (in)	490.0(19.3)	
Height(1)	mm (in)	633.5(24.9)	
Height(2)	mm (in)	220.0(8.7)	
Dry Weight	kg (lb)	200(440.9)	

*1500/1800rpm switchable ratings are offered for gen set applications.

*Specification is subject to change without notice.

*Output: Stand-by, Continuous ISO 3046

*Dry weight is according to Kubota's standard specification.

When specification varies, the weight will vary accordingly.