

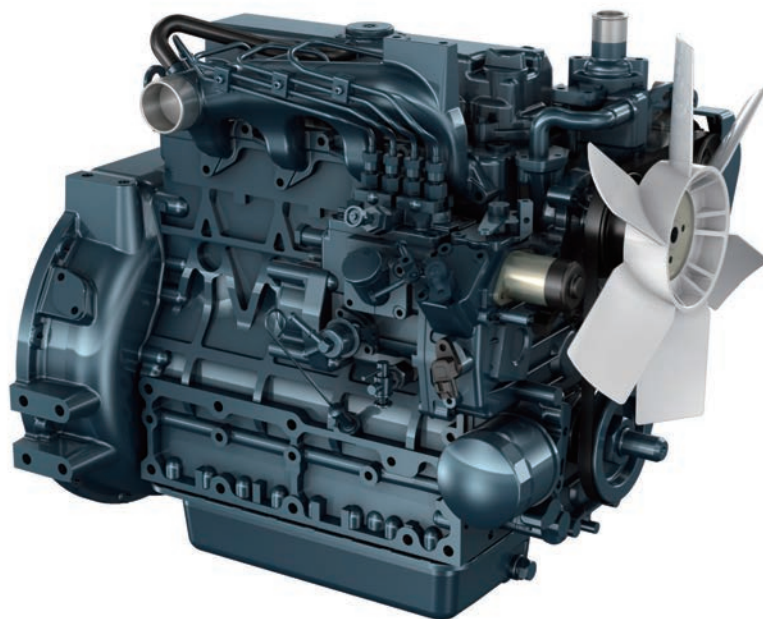
**INDUSTRIAL DIESEL ENGINE**

**Kubota 03 Series (4-Cylinder)**

**V2003-T-E2-BG (1800 rpm)**

EPA/CARB  
**2**  
TIER

**Product image**



Photograph may show non-standard equipment.

**What powers your generator is what powers your success.**

Kubota is the world's leading manufacturer of compact diesel engines, providing you with a single source for a multitude of power needs.

Kubota BG Series engine line-up is ideal for all of your generator applications such as light towers, welders and generators for industrial and standby use. Kubota offers a wide range of generator engines to meet various needs all over the world.

**Why Kubota BG Series?**

**Low profile and high performance.**

The Kubota BG engine provides high performance in a compact size. It's perfect for stationary standby generator requirements.

**Reliable and durable quality**

Under strict quality control, Kubota will provide you with the tried and true quality needed for your generator applications.

**A clean, clear choice.**

Kubota always provides leading efficiency and emissions performance.

**KUBOTA Corporation**

ASP-V2003-T-E2-BG1806-N0-I-178040

**For Earth, For Life**

**Kubota**

# V2003-T-E2-BG

Engine Specifications		
Engine model		V2003-T-E2-BG
Emission regulation		EPA/CARB Tier 2 level
Type		Vertical, water cooled 4-cycle diesel engine
Cylinders		4
Bore and stroke	mm (in)	83.0 x 92.4 (3.27 x 3.64)
	L (cu.in)	1.999 (122.0)
Aspiration		Turbocharged
Aftertreatment		-
Stand-by output / speed *1	kW (HP) / rpm	27.1 (36.3) / 1800
Continuous output / speed *2	kW (HP) / rpm	24.5 (32.8) / 1800
Combustion system		Indirect injection
Fuel system		In-line pump
Length x Width x Height *3 (without ATU)	mm (in)	669 x 547 x 674 (26.3 x 21.5 x 26.5)
Length x Width x Height *4 (with aftertreatment unit)	mm (in)	-
Dry weight	kg (lb)	208 (458)

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 J1349 net stand-by  
\*2: SAE J1349 net continuous  
\*3: Exclude cooling fan and exclude aftertreatment unit  
\*4: Exclude cooling fan and include aftertreatment unit on engine

