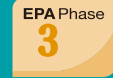


## INDUSTRIAL DUAL FUEL ENGINE

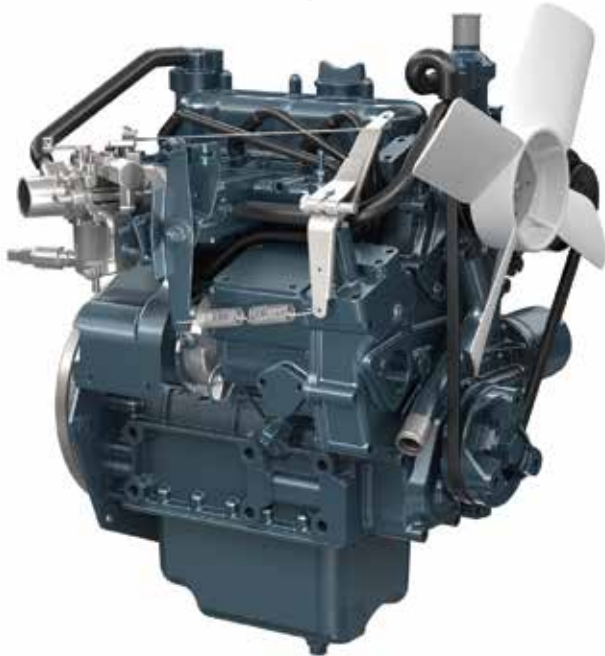
Kubota WG Series (3-Cylinder)

# WG752-GL-E3



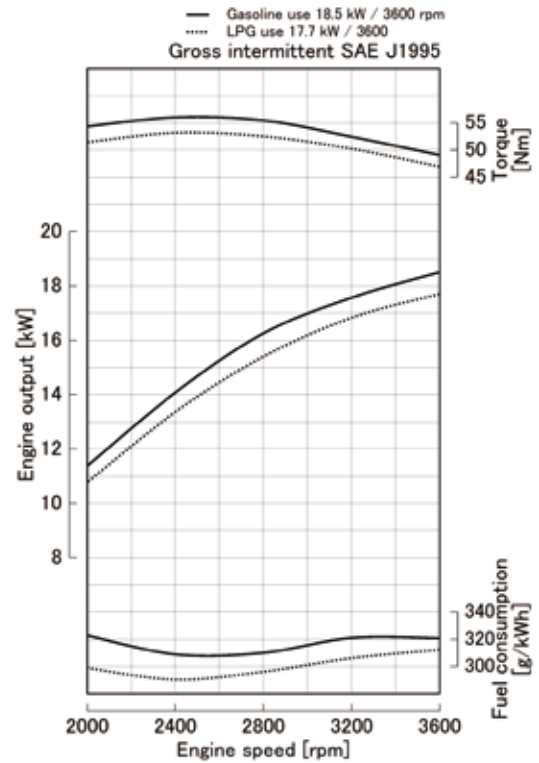
### Rated Power

**18.5 kW @ 3600 rpm (GASOLINE)**  
**17.7 kW @ 3600 rpm (LPG)**



Photograph may show non-standard equipment.

### Performance Curves



### Features and Benefits

#### Emissions

Kubota's WG752-GL-E3 engine has been designed to comply with EPA Phase 3 / CARB Phase 3 + EU Stage V.

#### Fuel Flexibility

The installation compatibility that exists between Spark-Ignition engines (SI) and Compression-Ignition engines (CI) is convenient for customers who need fuel flexibility for their products. The Kubota WG Series includes a gasoline version and a dual fuel (gasoline and LPG) version.

#### Durability and Reliability

Kubota's WG Series small SI engines are designed after the Kubota Super Mini Series diesel (CI) engines, which are known worldwide as reliable industrial engines. The WG752 engines provide an easy transition from engine models for previous emission standards by keeping the same footprint while offering excellent performance.

# WG752-GL-E3

## Engine Specifications

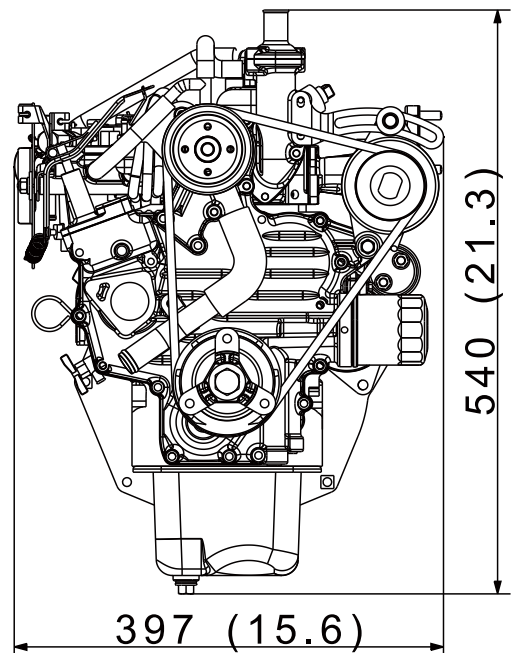
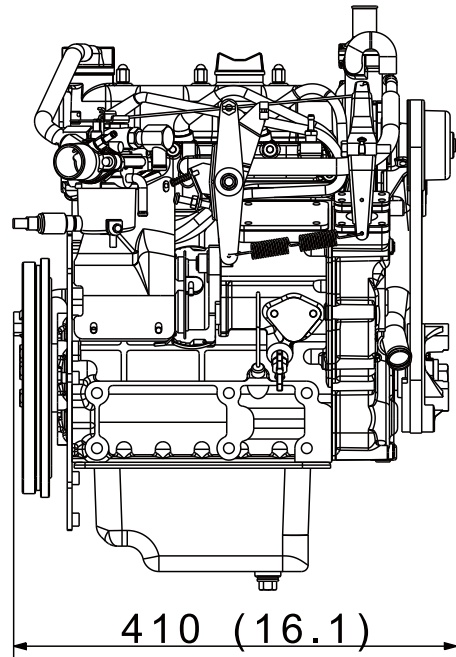
<b>Engine model</b>		WG752-GL-E3	
<b>Emission regulation</b>		EPA Phase 3/CARB Phase 3 + EU Stage V	
<b>Type</b>		Vertical, water cooled 4-cycle spark ignited engine	
<b>Fuel type</b>		Gasoline	LPG
<b>Cylinders</b>		3	
<b>Bore and stroke</b>	mm (in)	68.0 x 68.0 (2.68 x 2.68)	
<b>Displacement</b>	L (cu.in)	0.740 (45.2)	
<b>Aspiration</b>		Naturally aspirated	
<b>Aftertreatment</b>		Three-way catalyst	
<b>Rated output / speed *1</b>	kW (HP)	18.5 (24.8)	17.7 (23.7)
	rpm	3600	
<b>Maximum torque / speed *1</b>	Nm (lb-ft)	56.0 (41.3)	53.2 (39.2)
	rpm	2400	
<b>Length x Width x Height *2</b>	mm (in)	410 x 397 x 540 (16.1 x 15.6 x 21.3)	
<b>Dry weight *2</b>	kg (lbs)	62 (137)	

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.  
 LPG: Commercial liquid propane gas only. Equivalent to propane HD-5 of GPA standard.  
 Natural gas: The performance shown is with Japanese standard natural gas.

\*1: SAE J1995 gross intermittent

\*2: Exclude cooling fan and exclude aftertreatment unit

## Dimensions



## Kubota Corporation

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<https://global.engine.kubota.co.jp/en/>

ASPWG752-GL-E31906-N0-I-170021