

INDUSTRIAL DUAL FUEL ENGINE

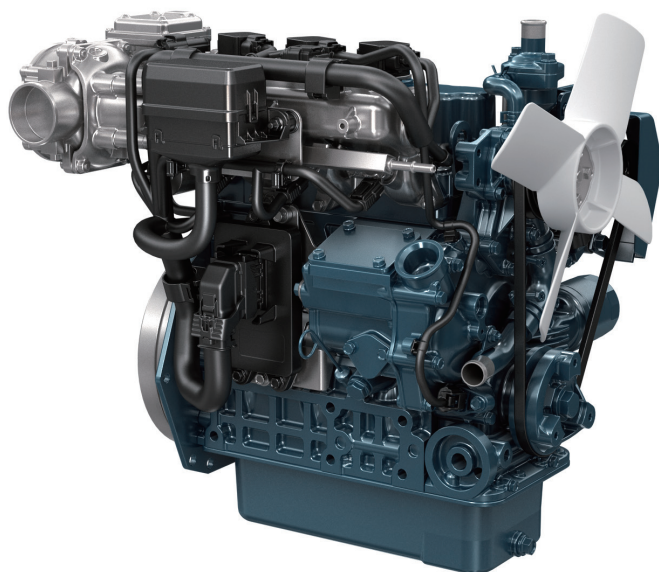
Kubota WG Series (3-Cylinder)

WG972-M-GL-E4



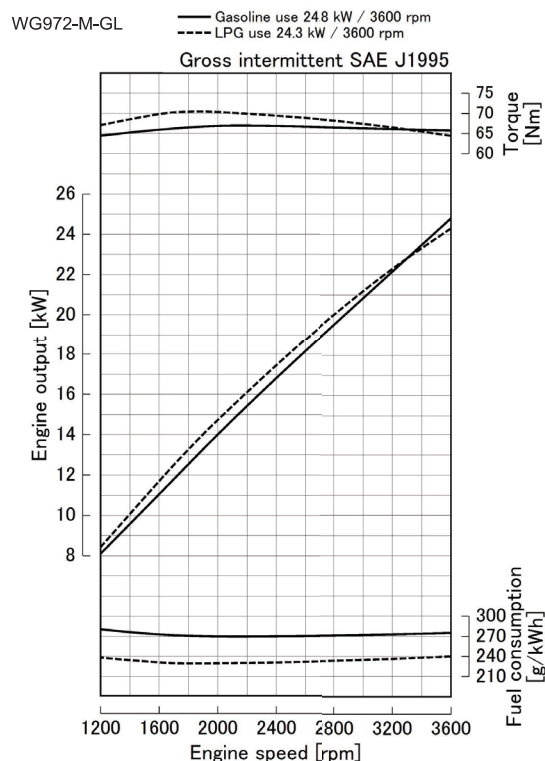
Rated Power

24.8 kW @ 3600 rpm (GASOLINE)
24.3 kW @ 3600 rpm (LPG)



Photograph may show non-standard equipment.

Performance Curves



Features and Benefits

WG972-M – Evolution of a Proven Platform

The Kubota WG972 series has long been recognized for its excellent fuel flexibility, supporting gasoline, LPG, natural gas, and dual-fuel configurations, as well as for the reliability derived from Kubota's Super Mini diesel engine design.

With low vibration, low noise, and robust engineering, the series has continued to be chosen across a wide range of industrial applications.

The WG972-M inherits these strengths while further enhancing ease of installation.

Mature Technologies, Enhanced Usability

The WG972-M incorporates mature control technologies and components developed through other models in the Kubota WG Series.

By leveraging Kubota's accumulated design assets, the WG972-M eliminates the need for intake-system adjustments and offers improved flexibility in governor tuning.

These enhancements support smoother integration into a wider variety of machine layouts.

While retaining the trusted reliability and core characteristics of the original WG972, the WG972-M has evolved into a platform that offers greater installation freedom and improved user-friendliness.

For Earth, For Life
Kubota

WG972-M-GL-E4

Engine Specifications

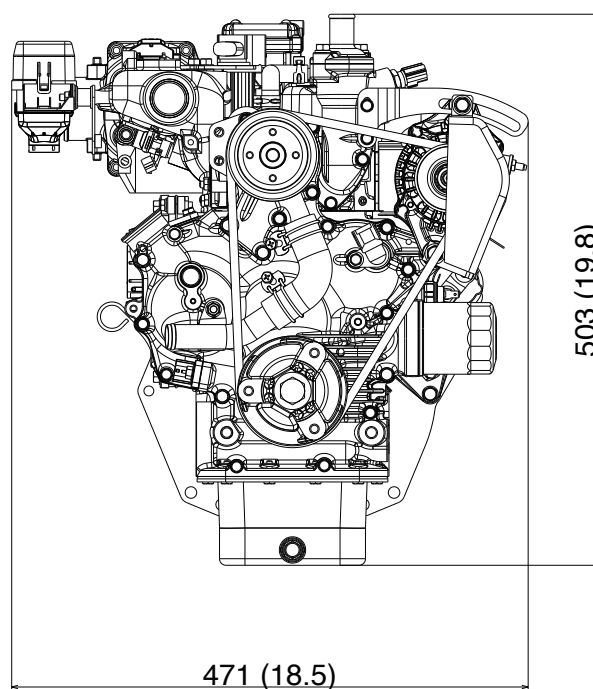
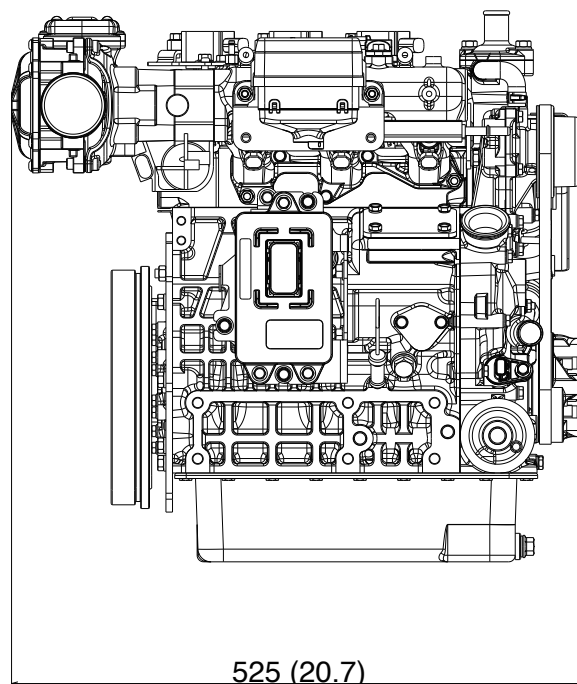
Engine model		WG972-M-GL-E4	
Emission regulation		EPA Tier 3 + CARB Tier 4 + EU Stage V	
Type		Vertical, water cooled 4-cycle spark ignited engine	
Fuel system		Gasoline	LPG
Cylinders		3	
Bore and Stroke	mm (in)	74.5 x 73.6 (2.93 x 2.90)	
Displacement	L (cu.in)	0.962 (58.70)	
Aspiration		NA	
Aftertreatment		Three-way catalyst	
Rated output / speed *1	kW (HP) / rpm	24.8 (33.3) / 3600	24.3 (32.6) / 3600
Maximum torque / speed *1	Nm (lb-ft) / rpm	66.9 (49.3) / 2000	70.4 (51.9) / 1800
EGR		None	
Length x Width x Height *2	mm (in)	525 x 471 x 503 (20.7 x 18.5 x 19.8)	
Dry weight *2	kg (lb)	77.3 (170)	

Specifications are subject to change without prior notice.
Dimensions and dry weight are according to Kubota's standard specification.
Dimensions and weight depend on completed specifications.

*1: Gross intermittent SAE J1995

*2: Exclude ATU and cooling fan

Dimensions



Kubota Corporation

2-47, Shikitsuhigashi 1-chome Naniwa-ku, Osaka, 556-8601 Japan

<https://engine.kubota.com/>

BSP-WG972-M-GL-E42602-N-8-208098