

## INDUSTRIAL LPG FUEL ENGINE

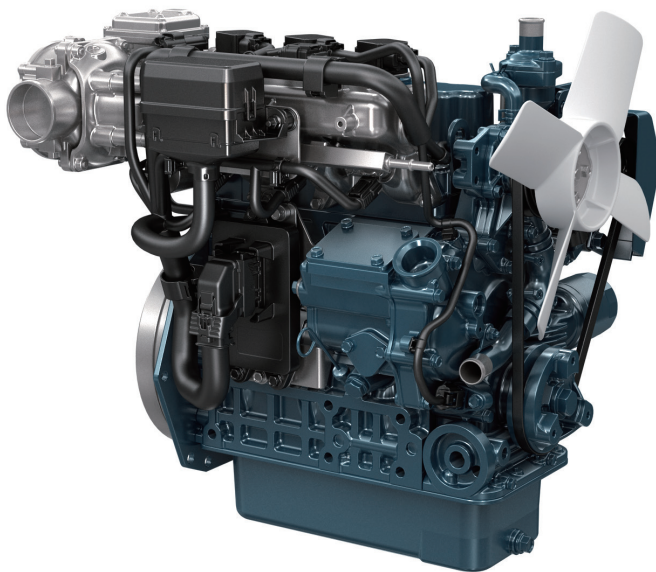
Kubota WG Series (3-Cylinder)

# WG972-M-L-E4



### Rated Power

**24.3 kW @ 3600 rpm**



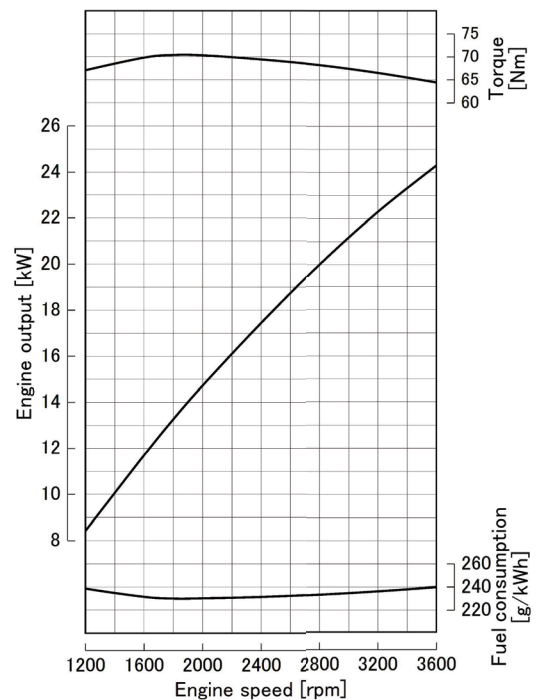
Photograph may show non-standard equipment.

### Performance Curves

WG972-M-L

24.3 kW / 3600 rpm

Gross intermittent SAE J1995



### 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**

# WG972-M-L-E4

## Engine Specifications

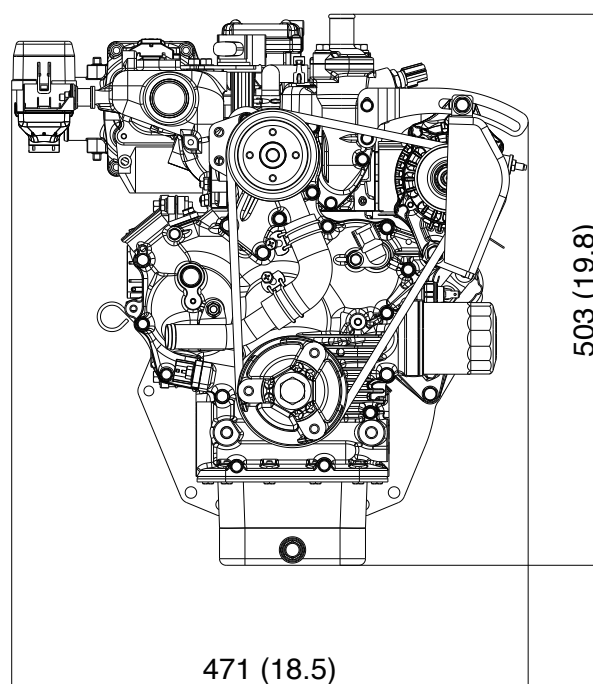
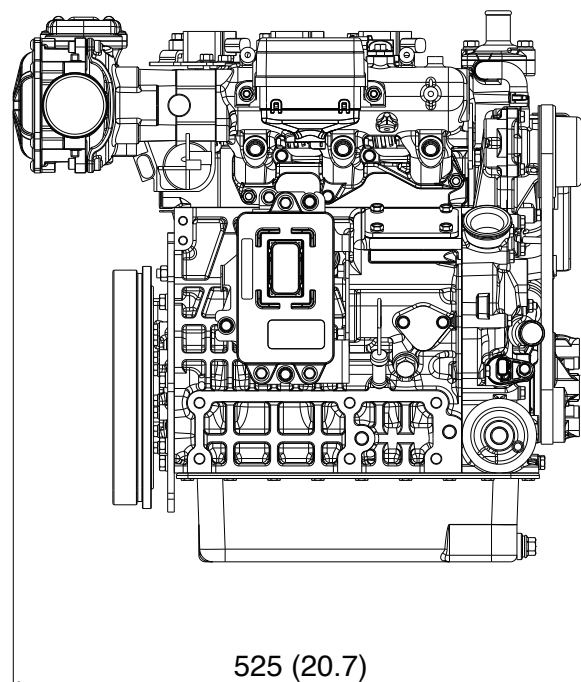
|                            |                  |                                                     |
|----------------------------|------------------|-----------------------------------------------------|
| Engine model               |                  | WG972-M-L-E4                                        |
| Emission regulation        |                  | EPA Tier 3 + CARB Tier 4 + EU Stage V               |
| Type                       |                  | Vertical, water cooled 4-cycle spark ignited engine |
| Fuel system                |                  | 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    | 24.3 (32.6) / 3600                                  |
| Maximum torque / speed *1  | Nm (lb-ft) / rpm | 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)          | 77.1 (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-L-E42602-N-8-208098