

## INDUSTRIAL DIESEL ENGINE

### Kubota Super Mini Series (3-Cylinder)

# D902-T



#### Rated Power

**18.5 kW @ 2800 rpm**



Photograph may show non-standard equipment.

#### Features and Benefits

##### Emissions

The D902-T has been designed to comply with EPA/CARB Tier 4 Final + EU Stage V emissions regulations.

##### Powerful but Quiet

The D902-T delivers the highest output among the Kubota Super Mini Series engines. This turbocharged engine provides 18.5 kW at 2800 rpm but it is still compact and lightweight with Kubota's original casting technology. The D902-T has also been designed to minimize its noise for more comfortable use.

##### Reliable Performance with High Torque

With the high-efficient turbocharger, the D902-T delivers both high torque and reliable performance even for applications used at high altitude.

##### Compatibility

The D902-T has the same engine footprint as the D902. The alternative fuel engines WG972-G (gasoline) and WG972-GL (dual fuel: gasoline/LPG) are also available with the same engine footprint.

#### CONTACT US

[www.KubotaEngine.com/NewHeights](http://www.KubotaEngine.com/NewHeights)

#### Engine Specifications

Engine model		D902-T
Emission regulation		EPA/CARB Tier 4 + EU Stage V
Type		Vertical, water cooled 4-cycle diesel engine
Cylinders		3
Bore and stroke	mm (in)	72.0 x 73.6 (2.83 x 2.90)
Displacement	L (cu.in)	0.898 (54.80)
Aspiration		Turbocharged
Rated output / speed <sup>*1</sup>	kW (HP) / rpm	18.5 (24.8) / 2800
Maximum torque / speed <sup>*1</sup>	Nm (lb-ft) / rpm	78.0 (57.5) / 2000
Combustion system		Indirect Injection
Fuel system		In-line pump
Length x Width x Height <sup>*2</sup>	mm (in)	434 x 412 x 544 (17.1 x 16.2 x 21.4)
Dry weight <sup>*2</sup>	kg (lb)	75 (165)

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.

<sup>\*1</sup>: Gross intermittent SAE J1995

<sup>\*2</sup>: Exclude cooling fan

**KUBOTA Engine America Corporation**  
505 Schelster Road, Lincolnshire, IL 60069  
Tel 847.955.2500 [www.kubotaengine.com](http://www.kubotaengine.com)

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