



## 402D – 05

### General

Bore	67.0 mm
Stroke	72.0 mm
Displacement	0.5 litres
Aspiration	Naturally aspirated
Rotation (from flywheel end)	Anti clockwise
Number of cylinders	2 inline
Cycle	4 stroke
Compression ratio	23:5.1
Combustion system	Indirect injection
Cooling system	Liquid
Total cooling capacity	1.1 litres
Total lubricating capacity	2.0 litres

### Engine Dimensions \*

Length	407.0 mm
Width	371.0 mm
Height	523.0 mm
Dry weight	57 kg

*\* Final dimensions dependent on selected options*

### Emissions Standards

Emissions	U.S. EPA Tier 4 Interim. Less than 19 kW, EU certification not required.
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### Power Rating

Minimum power	8.2 kW
Maximum Power	10.2 kW
Rated speed	2800 - 3200 rpm
Maximum torque	29.7 Nm @ 2700rpm

**Website: [www.pps-bv.nl](http://www.pps-bv.nl)**