



2806C-E18TAG

General

Bore	145.0 mm
Stroke	183.0 mm
Displacement	18.1 litres
Aspiration	Turbocharged and air-to-air charge cooled
Rotation (from flywheel end)	Anti clockwise
Number of cylinders	6 vertical inline
Cycle	4 stroke
Compression ratio	15.9:1
Combustion system	Direct injection
Cooling system	Liquid
Total cooling capacity	61.0 litres
Total lubricating capacity	62.0 litres

Engine Dimensions *

Length	2545.0 mm
Width	1536.0 mm
Height	1808.0 mm
Dry weight	2050.0 kg

* Final dimensions dependent on selected options

Emissions Standards

Emissions	EU Stage II/U.S. EPA Tier 2
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Power Rating

Mechanical output	514-652 kWm
Electrical output	591-750 kVA (473-600 kWe)
Rated speed	1500-1800 rpm

Website: www.pps-bv.nl