

Basic Engine Data:

Combustion System	Direct injection
Configuration	4 cylinders in line
Displacement	2766 cc
Bore and Stroke	94 x 100 mm
Max Power	130 kW (177 CV) @ 3600 rpm
Peak Torque	410 Nm @ 1800 rpm
Compression Ratio	17.5:1
Specific Power	46 kW / litre
Min. BSFC	200 g / kWh
Air Induction	Turbocharged / Intercooled
Block	Cast iron with bedplate
Cylinder Head	One piece aluminium
Emission Control Devices	EGR valve (with cooler on EU. 4 version)
Valve Train	Belt-driven DOHC, 4 valves per cylinder with hydraulic lash adjusters, roller finger followers
Injection System	Common rail CP3
Emissions	EU. 3 (EU. 4 capable)

Dimensions and Weight:

Length	540 mm
Width	645 mm
Height	682 mm
Weight (dry)	220 kg

Performance

