

## **TCD 2015**

## FOR MOBILE MACHINERY

132 (5.2)

145 (5.7)

17.5:1

15.9 (970)

1800-2100

Engine Type	TCD 2015 V06
Number of cylinders	6
Bore mm (in)	132 (5.2)
Stroke mm (in)	145 (5.7)
Displacement I cu (in)	11.9 (726)
Compression ratio	17.5:1
Nominal speeds min (rpm)	1800 -2100
Power Output *	
Power output as per ISO 14396 kW (hp)	360 (483)
At speed min* (rpm)	1900-2100
Maximum torque Nm (lb ft)	2080 (1534)
At speed min* (rpm)	1300
Minimum idling speed min (rpm)	600
Specific fuel consumption g /kWh (lb/hph) **	202 (0.332)
Weight as per DIN 70020 part 7A kg (lb) ***	1020 (2249)
Engine Type	TCD 2015 V08

## Power Output \*

Number of cylinders

Displacement I cu (in)

Nominal speeds min (rpm)

Compression ratio

Bore mm (in)

Stroke mm (in)

Power output as per ISO 14396 kW (hp)	500-670
At speed min* (rpm)	1900-2100
Maximum torque Nm (lb ft)	2890-2132
At speed min* (rpm)	1400
Minimum idling speed min (rpm)	600
Specific fuel consumption g /kWh (lb/hph) **	207 (0.34)
Weight as per DIN 70020 part 7A kg (lb) ***	1245-2745

- \* Capacity data without deduction of fan capacity.
- \*\* Best full load consumption refers to diesel with a density of 0.835 kg/dm3 at 15°C 6.96 lb/US gallon at 60°F.
- \*\*\* Without starter/dynamo, cooler and fluids but with flywheel and flywheel housing.

Website: www.pps-bv.nl