



TCD 7.8

FOR AGRICULTURAL MACHINERY

Engine Type

	TTCD 7.8 L6
Number of cylinders	6
Bore mm (in)	110 (4.3)
Stroke mm (in)	136 (5.4)
Displacement l cu (in)	7.8 (476)
Maximum nominal speed min (rpm)	2100
Power output as per ISO 14396 kW (hp) *	291 (390)
At speed min (rpm)	2100
Maximum torque Nm (lb ft)	1565 (1154)
At speed min* (rpm)	1400-1600
Minimum idling speed min (rpm)	800
Specific fuel consumption g /kWh (lb/hph) **	195 (0.32)
Weight kg (lb)	1225 2701)

* Power data without deduction of fan power.

** Best point consumption refers to diesel with a density of 0.835 kg/dm³ at 15°C.

Website: www.pps-bv.nl