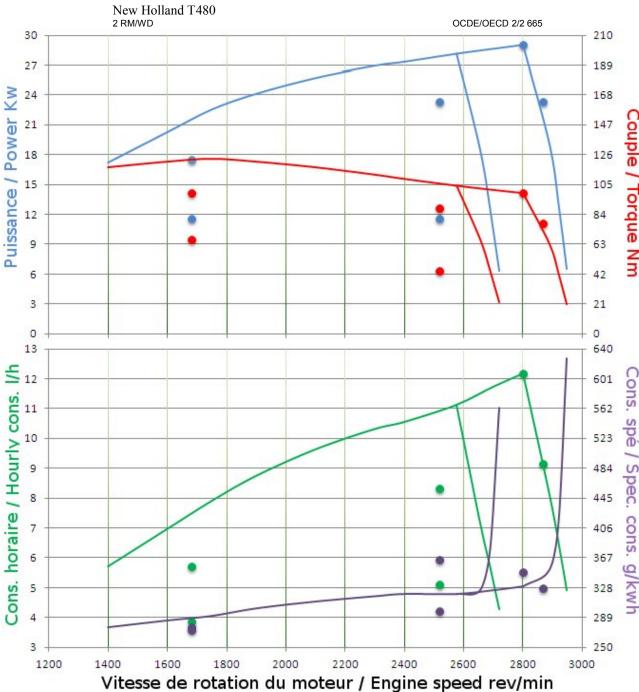


OECD approval number OECD approval date Make Model Type

Manufacturer: Testing station: 2/2 665 21/12/2011 New Holland T480 2 WD Mechanical - 40 km/h Türk Traktör ve Ziraat Mak.A.Ş. TAMTEST, Ankara, Turkey









Engine, Transmission, Power take-off Specifications Make, Model Type, Supercharging Cylinders, Disposition Capacity, Cooling Gear box Number of forward and reverse speeds	ISM Direct Injection 4 2216 cm <sup>3</sup>	8	N844L-D-TT50A No vertical in line Liquid Mechanical
Speed at rated engine speed Standard Power take-off speed Power take-off speed at rated engine speed Diameter of the shaft Number of splines		from 2,82 540 min <sup>-1</sup> 587 min <sup>-1</sup> 35 mm	to 33,83 km/h 1000 min <sup>-1</sup> Not Applicable
Power take-off Test			
One hour test at maximum power  Power, Engine and Power take-off speed  Hourly and specific consumption  Test at maximum power at rated engine speed	29,1 kW	2800 min <sup>-1</sup> 12,18 l/h	587 min <sup>-1</sup> 348 g/kWh
Power, Engine and Power take-off speed Hourly and specific consumption Test at standard Power take-off speed	29,1 kW	2800 min <sup>-1</sup> 12,18 l/h	587 min <sup>-1</sup> 348 g/kWh
Power, Engine and Power take-off speed Hourly and specific consumption Torque rise	28,2 kW	2575 min <sup>-1</sup> 11,13 l/h	540 min <sup>-1</sup> 329 g/kWh 24,4 %
Maximum torque, Engine speed corresponding		123,4 Nm	1750 min <sup>-1</sup>
Drawbar Test			
Front tyres, Rear tyres		6.00-16	13.6-28
Test with tractor Total Mass		unballasted 1806 kg	<u>ballasted</u>
Maximum drawbar pull		12,79 kN	Not
at speed of		5,46 km/h	Applicable
Maximum power		24,9 kW	
at speed of		10,66 km/h	
Hydraulic Performance and Power Lift Test Hydraulic system			Open centre
At maximum hydraulic power Flow rate, Pressure, Power (couplers: 1 pair) Flow rate, Pressure, Power (couplers: 2 pairs or +)	33,2 l/min	15,5 MPa Not	8,6 kW Applicable
Maximum lifting force at the hitch points, at frame		13,6 kN	9,6 kN
•		<i></i>	<i>'</i>



