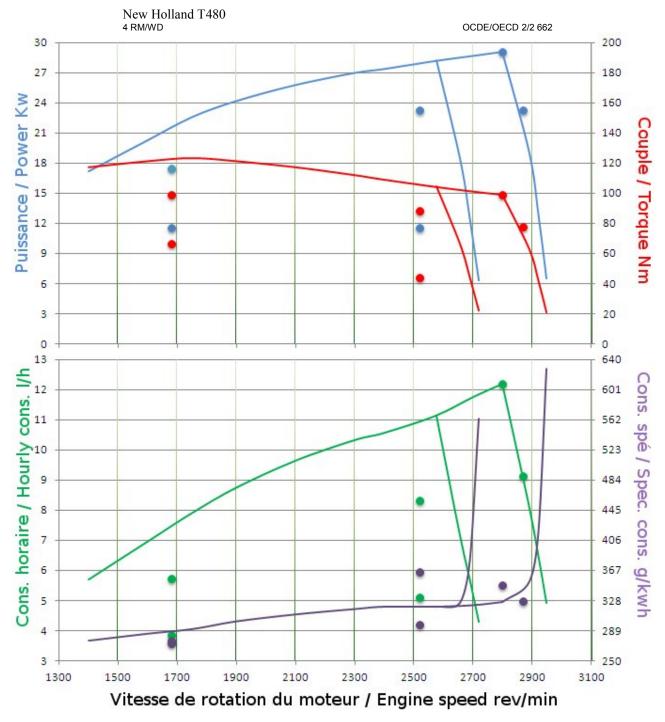


OECD approval number OECD approval date Make Model Type

Manufacturer: Testing station: 2/2 662 21/12/2011 New Holland T480 4 WD Mechanical - 40 km/h Türk Traktör ve Ziraat Mak.A.Ş. TAMTEST, Ankara, Turkey



ORGANISATION FOR ECONOMIC CO-OPERATION AND DEVELOPMENT





Engine, Transmission, Power take-off Specifications Make, Model Type, Supercharging Cylinders, Disposition Capacity, Cooling Gear box Number of forward and reverse speeds 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	ISM Direct Injection 4 2216 cm ³	8 from 2,82 540 min ⁻¹ 587 min ⁻¹ 35 mm 6	N844L-D-TT50A No vertical in line Liquid Mechanical 8 to 33,83 km/h 1000 min ⁻¹ <i>Not</i> <i>Applicable</i>
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 ⁻¹ 12,18 l/h	587 min ⁻¹ 348 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 ⁻¹ 12,18 l/h	587 min ⁻¹ 348 g/kWh
Power, Engine and Power take-off speed Hourly and specific consumption Torque rise	28,2 kW	2575 min ⁻¹ 11,13 l/h	540 min ⁻¹ 329 g/kWh 24,4 %
Maximum torque, Engine speed corresponding		123,4 Nm	1750 min ⁻¹
Drawbar Test Front tyres, Rear tyres <u>Test with tractor</u> Total Mass Maximum drawbar pull at speed of		280/70R18 <u>unballasted</u> 1981 kg 15,77 kN 3,67 km/h	340/85R28 <u>ballasted</u> Not Applicable
Maximum power		24,5 kW	11
at speed of		10,8 km/h	
Hydraulic Performance and Power Lift Test Hydraulic system <u>At maximum hydraulic power</u> Flow rate, Pressure, Power (couplers: 1 pair) Flow rate, Pressure, Power (couplers: 2 pairs or +)	33,2 l/min	15,5 MPa Not	Open centre 8,6 kW Applicable
Maximum lifting force			
at the hitch points, at frame		13,2 kN	10,5 kN



