



OECD approval number

2/2 018

Restricted Code

OECD approval date

08/11/2002

Make

Case IH

Model

JX 75

Type

4 WD

12 speeds - 40 km/h

Manufacturer

TÜRK TRAKTÖR ve ZIRAAT MAKINALARI A.S.

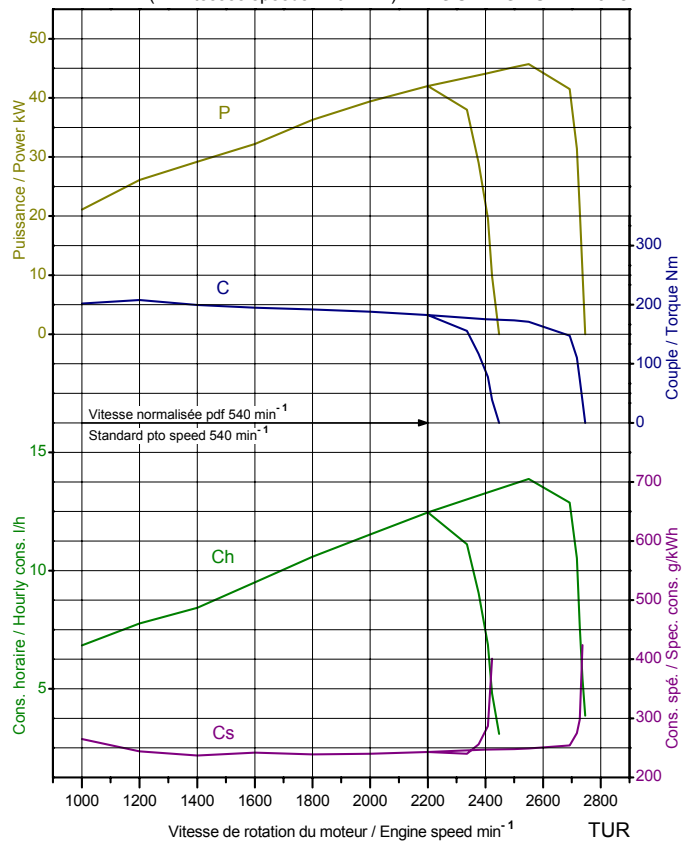
Testing station:

DAEMTC, Ankara, Turkey

Case IH JX 75

4 RM/WD (12 vitesses/speeds - 40 km/h)

OCDE/OECD 2/2018



Engine, Transmission, Power take-off Specifications

<i>Make, Model</i>	Iveco	8045.06-406
<i>Type, Supercharging</i>	Direct injection	None
<i>Cylinders, Disposition</i>	4	vertical in line
<i>Capacity, Cooling</i>	3613 cm ³	By water
<i>Gear box</i>		Mechanical synchronized
<i>Number of forward and reverse speeds</i>		12 12
<i>Speed at rated engine speed</i>		from 2.02 to 33.35 km/h
<u>Standard Power take-off speed</u>		<u>540 min⁻¹</u> <u>1000 min⁻¹</u>
<i>Power take-off speed at rated engine speed</i>		614 min ⁻¹ None
<i>Diameter of the shaft</i>		34.9 mm
<i>Number of splines</i>		6

Power take-off TestTwo hours test at maximum power

<i>Power, Engine and Power take-off speed</i>	45.7 kW	2550 min ⁻¹	626 min ⁻¹
<i>Hourly and specific consumption</i>		13.88 l/h	249 g/kWh

Test at maximum power at rated engine speed

<i>Power, Engine and Power take-off speed</i>	45.2 kW	2500 min ⁻¹	614 min ⁻¹
<i>Hourly and specific consumption</i>		13.67 l/h	248 g/kWh

Test at standard Power take-off speed

<i>Power, Engine and Power take-off speed</i>	42.0 kW	2200 min ⁻¹	540 min ⁻¹
<i>Hourly and specific consumption</i>		12.46 l/h	243 g/kWh

Torque rise

<i>Maximum torque, Engine speed corresponding</i>		207.8 Nm	1200 min ⁻¹
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Drawbar Test*Front tyres, Rear tyres*

<u>Test with tractor</u>	11.2 - 24	16.9 - 30
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Total Mass

	unballasted	ballasted
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*Maximum drawbar pull**at speed of**Maximum power**at speed of***Power Lift and Hydraulic Performance Test***Hydraulic system**Maximum lifting force at hitch points, at frame*At maximum hydraulic power*Flow rate, Pressure, Power*