

TR1504

TRACTOR

WARRANTY

2 Years/2000 Hours Warranty

 150 HP/112 KW High Power Engine	 28 + 28 CREEPER GEAR Synchro Shuttle Transmission	 75 L/MIN Hydraulic Pump Flow Rate
 4180 KG Lift Capacity	 480/65R28/ 600/65R38 Front / Rear Tyres	 BUILT STRONG Reliable, Durable, Ready for More.

TECHNICAL SPECIFICATIONS

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ENGINE

Engine Brand Model	Weichai WP6
Displacement/number of Cylinders	6.75L/6
Rated Engine Speed (r/min)	2200
Engine Power at Rated Speed (hp)	150 HP / 112 KW
Maximum Torque (N.m)	735
Emission Standard	Stage III A
Fuel Tank Volume	350

TRANSMISSION SYSTEM

Clutch	Dry Type Dual Stage
Shift Mode	Synchronized Shift
Number of Gears	28+28 CREEPER
Driving Speed (km/h)	2.73-32.64
Four-wheel Drive Control	Mechanical
Differential Lock	Mechanical
Brake Form	Wet Multi-disc
Number of Splines/PTO Shaft Speed	8-Spline ; Option: 6-spline, 21-Spline 540/1000

HYDRAULIC SYSTEM

Number of Multiway Valves	4 Pairs
Working Hydraulic Pump Flow Rate	75 (L/min)

STANDARD TIRE

Front Wheels	480/65R28
Rear Wheels	600/65R38

WORKING UNIT

Lifter Control Type	Electronic Control
Lift Capacity (measured at 610mm behind hook point)	4180 kg

MACHINE DIMENSIONS

Length (mm)	5300
Width (mm)	2620
Height (mm)	3010
Wheelbase (mm)	2727

WORKING PERFORMANCE

Front Track Width Standard Tyres (mm)	1755, 1775, 1819, 1849, 1903, 1933, 1967, 1997 (Stepped)
Rear Track Width (Standard Tyres) (mm)	1489-2297 (Stepless Adjustment)
Minimum Ground Clearance (mm)	450
Crop Clearance (mm)	550
Structural Weight (kg)	6050
Total Unladen Weight (kg)	6560



The 16F+16R synchronized transmission delivers smooth shifting, a wide range of gear options, and precise speed control for varying tasks.



The CHCNAV satellite guidance system iterated into the TR1504 delivers high-precision positioning for accurate, efficient field operations.



External lifter control buttons simplify implement hitching, allowing quick and safe operation directly from outside the tractor.



Designed for South African conditions. It features a modern, durable build with a comfortable cab equipped with heating and cooling air conditioning.

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