Technical sheet :

MT 1440 ST5

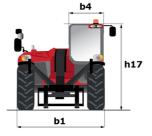


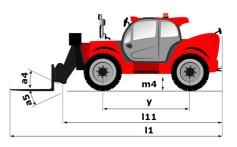


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Transmission type Number of gears (forward / reverse) Max. travel speed Parking brake	
Number of gears (forward / reverse) Max. travel speed Parking brake	Torque converter
Max. travel speed Parking brake	4/4
Parking brake	24.90 km/h
	Automatic parking brake
Service brake	Oil-immersed multi-discs braking on front & rear
	axles
Hydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow / Pressure	167 l/min-270 bar
Tank capacities	
Engine oil	10
Hydraulic oil	135 I
Diesel Exhaust fluid (AdBlue® type)	22.60
Fuel tank	140 I
Noise and vibration	
Noise at driving position (LpA)	79 dB
Noise to environment (LWA)	106 dB
Vibration on hands/arms	< 2.50 m/s ²
Miscellaneous	< 2.30 III/S ⁻
Steering wheels (front / rear)	< 2.30 m/s ⁻
Drive wheels (front / rear)	
Cab certification	2/2
Controls	

MT 1440 ST5 - Dimensional drawing

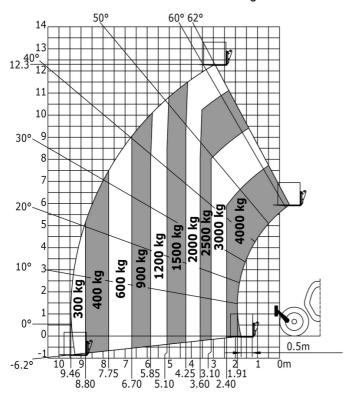




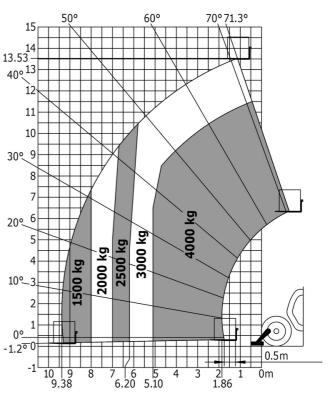


MT 1440 ST5 - Load chart

Machine on tires with forks - with levelling device Metric



Machine on lowered stabilisers with forks Metric





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