Technical sheet:

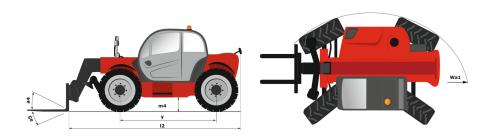
MT 1335 H EASY ST5

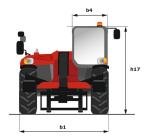




		asy 515 Oleated on April 15, 2022 at 12.15.45 1 M 616
Capacities		Metric
Max. capacity		3500 kg
Max. lifting height		12.55 m
Max. outreach		8.75 m
Breakout force with bucket		6500 daN
Weight and dimensions		
Overall length to carriage	l11	5.86 m
Overall width	b1	2.27 m
Overall height	h17	2.42 m
Wheelbase	у	2.88 m
Ground clearance	m4	0.42 m
Overall cab width	b4	0.88 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	114°
External turning radius (over tyres)	Wa1	3.84 m
Unladen weight (with forks)		9280 kg
Tyres type		Pneumatic
Standard tyres		Alliance 400/80 - 24 - 162A8
Forks length / width / section	I/e/s	1200 mm x 125 mm / 45 mm
Performances	17 07 3	1200 mm x 120 mm y 40 mm
Lifting		9.80 s
Lowering		10.40 s
Extension		14.20 s
Retraction		10.20 s
Crowd		5 s
Dump		3.80 s
Engine Control of the		Deutz
Engine brand		
Engine norm		Stage V / Tier 4 Final
Engine model		TD 3.6 L
Number of cylinders / Capacity of cylinders		4 - 3621 cm³
I.C. Engine power rating - Power (kW)		75 Hp / 55.40 kW
Max. torque / Engine rotation		340 Nm @ 1600 rpm
Drawbar pull (Laden)		8200 daN
Transmission		
Transmission type		Hydrostatic
Number of gears (forward / reverse)		3 / 2
Max. travel speed		24.90 km/h
Parking brake		Automatic parking brake
Service brake		Oil-Immersed multi-discs braking on front axles
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow / Pressure		125 l/min / 270 Bar
Tank capacities		
Engine oil		10 l
Hydraulic oil		140 I
Fuel tank		120 I
Noise and vibration		
Noise at driving position (LpA)		78 dB
Noise to environment (LwA)		103 dB
Vibration on hands/arms		< 2.50 m/s ²
Miscellaneous		
Steering wheels (front / rear)		2/2
Drive wheels (front / rear)		2/2
Safety / Safety cab homologation		Standard EN 15000 / ROPS - FOPS cab (level 2)
Controls		JSM
		* * **

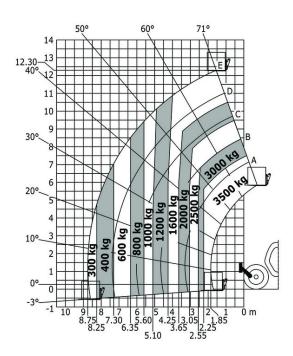
MT 1335 H easy ST5 - Dimensional drawing



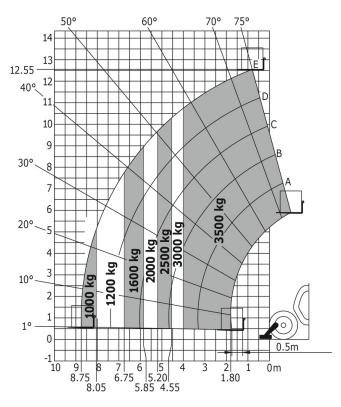


MT 1335 H easy ST5 - Load chart

Machine on tyres with forks - with levelling Metric



Machine on stabilizers with forks Metric







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