Technical sheet :

## MT 1335 HA EASY ST5



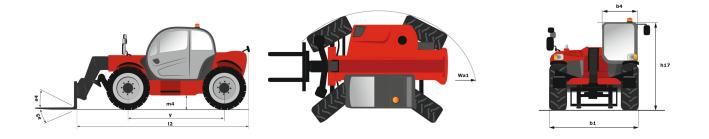


	MT 1333 TA	easy 515 Cleated on April 15, 2022 at 12.15.451 M 01
Capacities		Metric
		3500 kg
Max. capacity		
Max. lifting height		12.55 m
Max. outreach		8.75 m
Breakout force with bucket		6600 daN
Weight and dimensions		
Overall length to carriage	111	5.86 m
Overall width	b1	2.27 m
Overall height	h17	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	3.65 m
Unladen weight (with forks)		9280 kg
Tyres type		Pneumatic
Standard tyres		Alliance 400/80 - 24 - 162A8
Forks length / width / section	l/e/s	1200 mm x 125 mm / 45 mm
Performances		
Lifting		9.80 s
Lowering		10.40 s
Extension		14.20 s
Retraction		10.20 s
Crowd		5 s
Dump		3.80 s
Engine		0.00 5
Engine brand		Deutz
-		
Engine nom		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
		125 l/min / 270 Bar
Hydraulic flow / Pressure		123 I/IIIII / 270 Bal
Tank capacities		401
Engine oil		101
Hydraulic oil		140 l
Fuel tank		120 l
Noise and vibration		
Noise at driving position (LpA)		78 dB
Noise to environment (LwA)		103 dB
Vibration on hands/arms		< 2.50 m/s²
Compatible platform		
Platform capacity	Q	1000 kg
Number of people (inside)		3
Platform dimensions (length x width)	lp / ep	5000 m x 1200 m
Platform weight*	P - 7P	1150 kg
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
Additional information		Data indicated with basket basket, except max. capacity, lifting height and offset.
		capacity, many neight and oriset.

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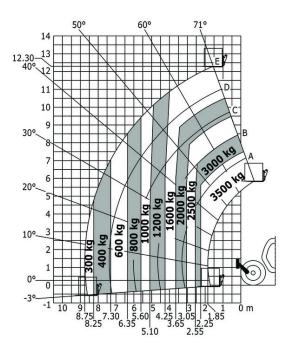
Data indicated with basket basket, except max. capacity, lifting height and offset.

## MT 1335 HA easy ST5 - Dimensional drawing

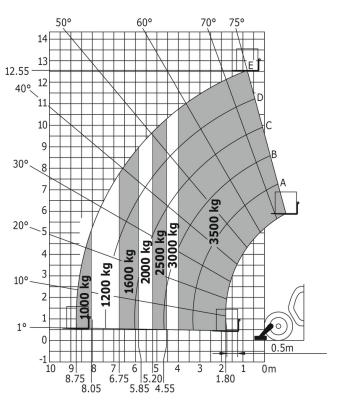


MT 1335 HA easy ST5 - Load chart

Machine on tyres with forks - with levelling Metric



Machine on stabilizers with forks Metric





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