Technical sheet :

MT 1335 HA 75D ST5



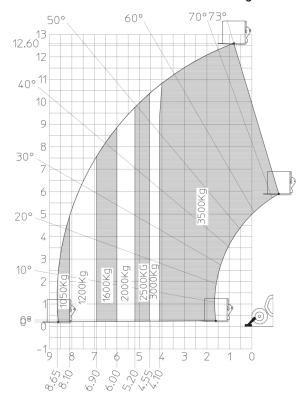


мт 1335 на 750 sт 5 Created on November 14, 2022 at 8:06:16 AM UTC

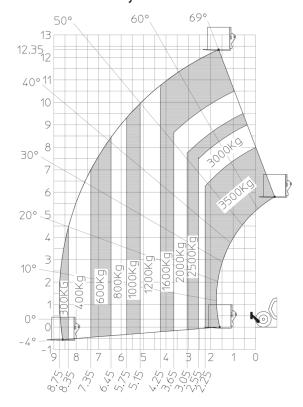
Capacities	Metric
Max. capacity	3500 kg
Max. lifting height	12.60 m
Max. outreach	7.20 m
Breakout force with bucket	7400 daN
Weight and dimensions	
Overall length to carriage	l11 5.72 m
Overall length (with forks)	l1 6.92 m
Overall width	b1 2.28 m
Overall height	h17 2.48 m
Wheelbase	y 2.80 m
Ground clearance	m4 425 mm
Overall cab width	b4 0.95 m
Tilt-up angle	a4 13 °
Tilt-down angle	a5 114 °
External turning radius	Wa3 3.78 m
External turning radius (over tyres)	Wa1 3.78 m
Unladen weight (with forks)	9470 kg
Overall weight	9470 kg
Tyres type	Pneumatic
Standard tyres	Alliance 400/80 - 24 - 162A8
Forks length / width / section	l / e / s 1200 mm x 100 mm / 50 mm
Performances	
Lifting	10.30 s
Lowering	9.60 s
Extension	14.70 s
Retraction	9.90 s
Crowd	3.20 s
Dump	3.80 s
Engine	
Engine brand	Deutz
Engine norm	Stage V
Engine model	TCD 2.9L
Number of cylinders / Capacity of cylinders	4 - 2924 cm ³
I.C. Engine power rating - Power (kW)	55.92 kW / 55.40 kW
Max. torque / Engine rotation	375 Nm @ 1400 rpm
Drawbar pull (Laden)	6310 daN
Transmission	
Transmission type	Hydrostatic
Number of gears (forward / reverse)	2/2
Max. travel speed	24.90 km/h
Parking brake	Automatic parking brake
Service brake	Hydraulic servo brake
Hydraulics	
Hydraulic pump type	Axial piston
Hydraulic Pressure	270 bar
Tank capacities	
Engine oil	8.50
Hydraulic oil	153
Fuel tank	137
Noise and vibration	
Noise at driving position (LpA)	77 dB
Noise to environment (LwA)	104 dB
Vibration on hands/arms	< 2.50 m/s ²
Miscellaneous	× 2.50 III/5"
	2/2
Steering wheels (front / rear)	
Drive wheels (front / rear)	2/2 Developing FN 15600 (0.16) F000 F000 (0.16)
Safety / Safety cab homologation	Standard EN 15000 / Cabin ROPS - FOPS Level 2
Controls	JSM

MT 1335 HA 75D ST5 - Load chart

Machine on stabilisers with forks - with levelling device Metric



Machine on tyres with forks Metric





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