Technical sheet:

MT 1335 H EASY ST5

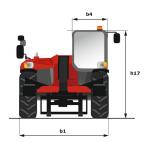


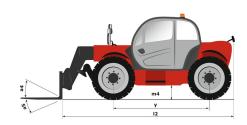


	MT 1335 H EASY ST5 Created on 9 December 2022 at 08:46:27
Capacities	Metric
Max. capacity	3500 kg
Max. lifting height	12.55 m
fax. outreach	8.75 m
reakout force with bucket	6500 daN
leight and dimensions	
verall length to carriage	I11 5.86 m
verall width	b1 2.27 m
verall height	h17 2.42 m
/heelbase	y 2.88 m
round clearance	m4 0.42 m
verall cab width	b4 0.88 m
ilt-up angle	a4 12 °
ilt-down angle	a5 114 °
xternal turning radius (over tyres)	
nladen weight (with forks)	9280 kg
lverall weight	9200 kg
yres type	Pneumatic
tandard tyres	Alliance 400/80 - 24 - 162A8
orks length / width / section	l / e / s 1200 mm x 125 mm / 45 mm
erformances	
ifting	9.80 s
owering	10.40 s
xtension	14.20 s
etraction	10.20 s
rowd	5 s
Dump	3.80 s
Engine Company of the	
ingine brand	Deutz
ingine norm	Stage V / Tier 4 Final
ingine model	TD 3.6 L
lumber of cylinders / Capacity of cylinders	4 - 3621 cm ³
C. Engine power rating - Power (kW)	75 Hp / 55.40 kW
Max. torque / Engine rotation	340 Nm @ 1600 rpm
Orawbar pull (Laden)	8200 daN
ransmission	
ransmission type	Hydrostatic
lumber of gears (forward / reverse)	3/2
Max. travel speed	24.90 km/h
Parking brake	Automatic parking brake
ervice brake	Oil-Immersed multi-discs braking on front axle
lydraulics	
lydraulic pump type	Gear pump
lydraulic flow / Pressure	125 I/min / 270 bar
ank capacities	
ingine oil	10
lydraulic oil	140 I
uel tank	120 I
loise and vibration	1201
loise at driving position (LpA)	78 dB
loise to environment (LWA)	103 dB
fibration on hands/arms	< 2.50 m/s ²
Aiscellaneous	< 2.30 m/s²
Steering wheels (front / rear)	2/2
Orive wheels (front / rear)	2/2
Safety / Safety cab homologation	Standard EN 15000 / Cabin ROPS - FOPS Level

MT 1335 H easy ST5 - Dimensional drawing

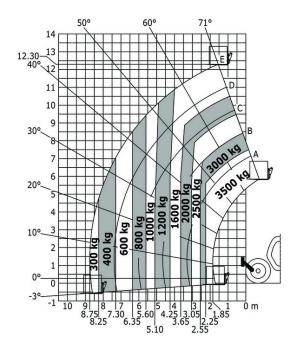




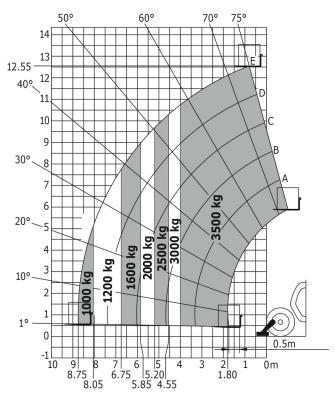


MT 1335 H easy ST5 - Load chart

Machine on tyres with forks - with levelling device Metric



Machine on stabilisers with forks Metric







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