Technical sheet:

MT 1335 HA 100D ST5

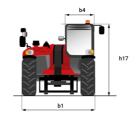


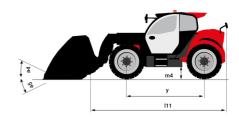


	MT 1335 HA 100D ST5 Created on August 10, 2025 at 4:26 PM L
Capacities	Metric
Max. capacity	3500 kg
Max. lifting height	12.60 m
Maximum outreach	8.65 m
Breakout force with bucket	7400 daN
	7400 dan
Veight and dimensions	
Overall length to carriage	l11 5.72 m
Overall length (with forks)	l1 6.92 m
verall width	b1 2.28 m
verall height	h17 2.48 m
/heelbase	y 2.80 m
round clearance	m4 0.42 m
verall cab width	b4 0.95 m
ilt-up angle	a4 13 °
ilt-down angle	a5 114°
xternal turning radius (over tyres)	Wa1 3.78 m
verall weight	9470 kg
ires type	Inflatable
	Alliance 400/80 - 24 - 162A8
Standard tires	
orks length / width / section	I / e / s 1200 mm x 100 mm x 50 mm
reformances	40.00
ifting	10.30 s
owering	9.60 s
xtension	14.70 s
etraction	9.90 s
rowd	3.20 s
ump	3.80 s
ingine	
ingine brand	Deutz
ingine norm	Stage V
ingine model	TCD 3.6L
lumber of cylinders / Capacity of cylinders	4 - 3621 cm ³
C. Engine power rating - Power	100 Hp / 74.40 kW
Max. torque / Engine rotation	410 Nm @ 1600 rpm
Prawbar pull (Laden)	6900 daN
IVO validated (according to EN 15940 standard)	Yes
lectric circuit	
2V Battery capacity	180 Ah
ransmission	
ransmission type	Hydrostatic
lumber of gears (forward / reverse)	2/2
fax. travel speed	24.90 km/h
arking brake	Automatic parking brake
ervice brake	Hydraulic servo brake
ydraulics	
lydraulic pump type	Axial piston
ydraulic Pressure	270 bar
ank capacities	270 00.
	8.50
ngine oil	
ydraulic oil	153
uel tank	137 l
oise and vibration	
oise at driving position (LpA)	77 dB
oise to environment (LwA)	104 dB
ibration on hands/arms	< 2.50 m/s ²
fiscellaneous	
teering wheels (front / rear)	2/2
rive wheels (front / rear)	2/2
afety / Cab certification	Standard EN 15000 / Cabin ROPS - FOPS level 2
y	5.6.1.6.1.6.1.7.1.1.1.1.1.1.1.1.1.1.1.1.1

MT 1335 HA 100D ST5 - Dimensional drawing

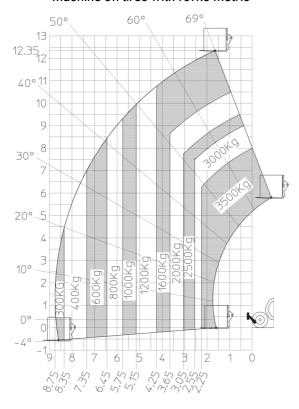




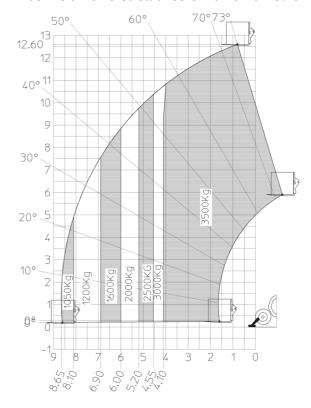


MT 1335 HA 100D ST5 - Load chart

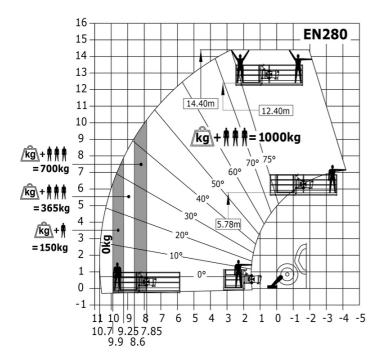
Machine on tires with forks Metric



Machine on lowered stabilisers with forks Metric



Machine with Man basket - Metric







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