Technical sheet:

MT 1335 100D ST5

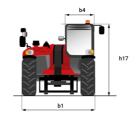


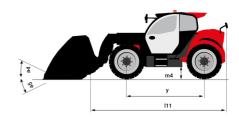


	MT 1335 100D ST5 Created on August 13, 2025 at 12:25 AM
Capacities	Metric
Max. capacity	3500 kg
lax. lifting height	12.60 m
aximum outreach	8.65 m
reakout force with bucket	7400 daN
leight and dimensions	
verall length to carriage	l11 5.72 m
ength to face of forks	12 5.72 m
verall length (with forks)	11 6.92 m
verall width	b1 2.28 m
verall height	h17 2.48 m
neelbase	
	·
ound clearance	m4 0.42 m
erall cab width	b4 0.95 m
It-up angle	a4 13 °
lt-down angle	a5 114 °
temal turning radius	Wa3 3.78 m
ternal turning radius (over tyres)	Wa1 3.78 m
nladen weight (with forks)	9470 kg
rerall weight	9470 kg
es type	Inflatable
andard tires	Alliance 400/80 - 24 - 162A8
orks length / width / section	I / e / s 1200 mm x 100 mm x 50 mm
erformances	
fting	10.30 s
wering	9.60 s
tension	14.70 s
rtraction	9.90 s
owd	3.20 s
штр	3.80 s
ngine	0.00 0
	Deutz
ngine brand	
igine norm	Stage V
igine model	TCD 3.6L
umber of cylinders / Capacity of cylinders	4 - 3621 cm³
C. Engine power rating - Power	100 Hp / 74.40 kW
ax. torque / Engine rotation	410 Nm @ 1600 rpm
rawbar pull (Laden)	9700 daN
/O validated (according to EN 15940 standard)	Yes
ectric circuit	
V Battery capacity	110 Ah
ansmission	
ansmission type	Torque converter
umber of gears (forward / reverse)	2/2
ax. travel speed	24.90 km/h
rking brake	Mechanical foot-operated parking brake
ervice brake	Hydraulic servo brake
rdraulics	
draulic pump type	Axial piston
rdraulic flow / Pressure	133 l/min-260 bar
nk capacities	100 I/IIIII 200 DQI
gine oil	8.50 l
draulic oil	153
el tank	137 l
ise and vibration	
ise at driving position (LpA)	77 dB
ise to environment (LwA)	104 dB
bration on hands/arms	< 2.50 m/s ²
iscellaneous	
eering wheels (front / rear)	2/2
rive wheels (front / rear)	2/2
afety / Cab certification	Standard EN 15000 / Cabin ROPS - FOPS leve

MT 1335 100D ST5 - Dimensional drawing

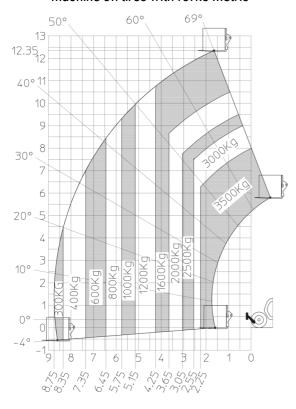




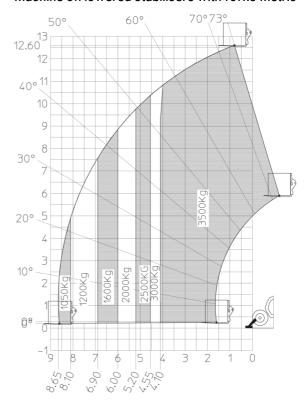


MT 1335 100D ST5 - Load chart

Machine on tires with forks Metric



Machine on lowered stabilisers with forks Metric







Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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