Technical sheet:

MT 1135 H 100D

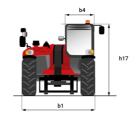


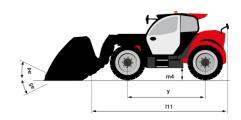


	мт 1135 н 100D Created on August 12, 2025 at 8:26 F
Capacities	Metric
lax. capacity	3500 kg
lax. lifting height	10.90 m
aximum outreach	7.20 m
reakout force with bucket	6850 daN
eight and dimensions	0000 dain
	111
verall length to carriage	I11 5.29 m
ength to face of forks	l2 5.14 m
verall length (with forks)	l1 6.34 m
verall width	b1 2.26 m
verall height	h17 2.48 m
heelbase	y 2800 mm
ound clearance	m4 0.42 m
verall cab width	b4 0.95 m
It-up angle	a4 13 °
It-down angle	a5 114°
temal tuming radius	Wa3 3.77 m
temal turning radius (over tyres)	
nladen weight (with forks)	8660 kg
verall weight	8660 kg
res 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	7.60 s
wering	5.40 s
rtension	12.30 s
etraction	8.20 s
rowd	3.10 s
штр	3.60 s
ngine	0.000
-	Doute
ngine brand	Deutz
ngine norm	Stage V
ngine model	TCD 3.6
umber of cylinders / Capacity of cylinders	4 - 3621 cm ³
C. Engine power rating - Power	100 Hp / 74.40 kW
ax. torque / Engine rotation	410 Nm @ 1600 rpm
awbar pull (Laden)	6900 daN
ansmission	
ansmission type	Hydrostatic
imber of gears (forward / reverse)	2/2
ax. travel speed	24.90 km/h
arking brake	Automatic parking brake
-	
rvice brake	Hydraulic servo brake
rdraulics	
rdraulic pump type	Axial piston
rdraulic Pressure	270 bar
ink capacities	
gine oil	10
draulic oil	149 I
esel Exhaust fluid (AdBlue® type)	10
el tank	137 I
oise and vibration	77 dp
oise and vibration oise at driving position (LpA)	77 dB
oise and vibration oise at driving position (LpA) oise to environment (LwA)	104 dB
oise and vibration oise at driving position (LpA) oise to environment (LwA) bration on hands/arms	
oise and vibration oise at driving position (LpA) oise to environment (LwA) bration on hands/arms iscellaneous	104 dB < 2.50 m/s²
oise and vibration oise at driving position (LpA) oise to environment (LwA) bration on hands/arms iscellaneous eering wheels (front / rear)	104 dB < 2.50 m/s ²
oise and vibration oise at driving position (LpA) oise to environment (LwA)	104 dB < 2.50 m/s²

MT 1135 H 100D - Dimensional drawing

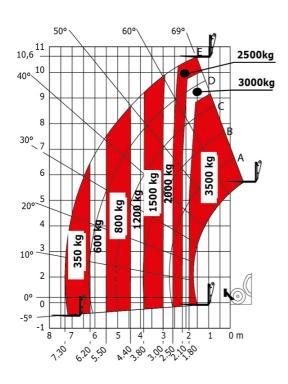




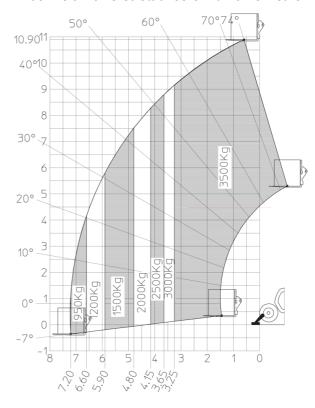


MT 1135 H 100D - Load chart

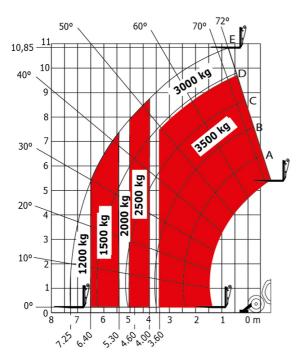
Machine on tires with forks Metric



Machine on lowered stabilisers with forks Metric



Load Chart metric







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