Technical sheet:

# MT 1135 H 100D

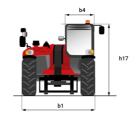


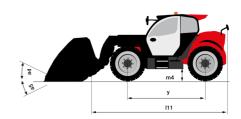


	<b>мт 1135 н 100D</b> Created on August 11, 2025 at 7:28 AN
Capacities	Metric
lax. capacity	3500 kg
lax. lifting height	10.90 m
aximum outreach	7.20 m
eakout force with bucket	6850 daN
eight and dimensions	0000 dairi
	l11 5.29 m
erall length to carriage	
ength to face of forks	12 5.14 m
verall length (with forks)	l1 6.34 m
verall width	b1 2.26 m
erall height	h17 2.48 m
neelbase	y 2800 mm
ound clearance	m4 0.42 m
verall cab width	b4 0.95 m
It-up angle	a4 13 °
lt-down angle	a5 114°
ternal turning radius	Wa3 3.77 m
ternal turning radius (over tyres)	Wa1 3.77 m
nladen weight (with forks)	8660 kg
rerall 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
rformances	
fting	7.60 s
ewering	5.40 s
tension	12.30 s
traction	8.20 s
rowd	3.10 s
ump	3.60 s
ngine	
ngine brand	Deutz
rgine norm	Stage V
igine model	TCD 3.6
umber of cylinders / Capacity of cylinders	4 - 3621 cm <sup>3</sup>
C. Engine power rating - Power	100 Hp / 74.40 kW
ax. torque / Engine rotation	410 Nm @ 1600 rpm
rawbar pull (Laden)	6900 daN
ansmission	
ansmission type	Hydrostatic
imber of gears (forward / reverse)	2/2
ax. travel speed	24.90 km/h
rking brake	Automatic parking brake
rvice brake	Hydraulic servo brake
rdraulics	
draulic pump type	Axial piston
rdraulic Pressure	270 bar
ank capacities	
igine oil	101
	149 l
rdraulic oil	
esel Exhaust fluid (AdBlue® type)	101
el tank	137 l
oise and vibration	
oise at driving position (LpA)	77 dB
oise to environment (LwA)	104 dB
bration on hands/arms	< 2.50 m/s <sup>2</sup>
iscellaneous	
eering wheels (front / rear)	2/2
ive wheels (front / rear)	2/2
efety / Cab certification	Standard EN 15000 / Cabin ROPS - FOPS leve
irety / Cab certification	

## MT 1135 H 100D - Dimensional drawing

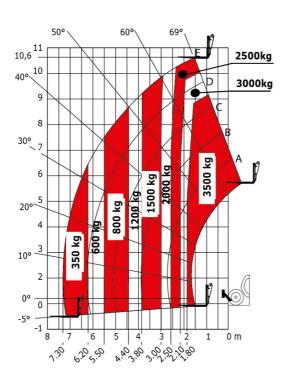




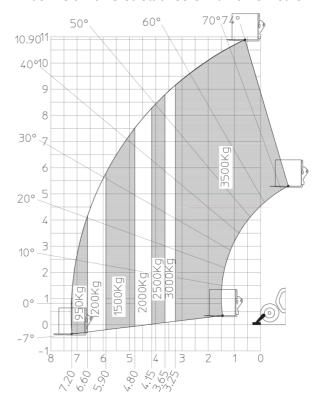


#### MT 1135 H 100D - Load chart

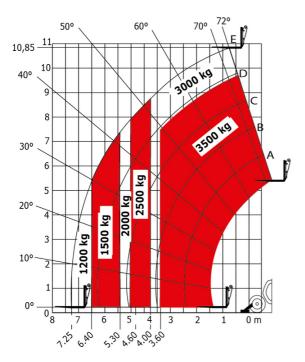
#### Machine on tires with forks Metric



### Machine on lowered stabilisers with forks Metric



# Load Chart metric







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