Technical sheet:

MT 1135 H 100D

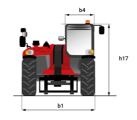


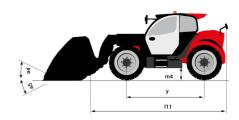


	мт 1135 н 100D Created on August 1, 2025 at 11:37 PM
Capacities	Metric
lax. capacity	3500 kg
lax. lifting height	10.90 m
aximum outreach	7.20 m
reakout force with bucket	6850 daN
eight and dimensions	3000 dail
verall length to carriage	I11 5.29 m
ength to face of forks	12 5.14 m
verall length (with forks)	l1 6.34 m
verall width	b1 2.26 m
verall height	h17 2.48 m
heelbase	y 2800 mm
round clearance	m4 0.42 m
verall cab width	b4 0.95 m
lt-up angle	a4 13 °
It-down angle	a5 114°
ternal turning radius	Wa3 3.77 m
temal 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
andard tries orks length / width / section	1/e/s 1200 mm x 100 mm x 50 mm
	17 6 / 5
erformances	7.00
fting	7.60 s
owering .	5.40 s
rtension	12.30 s
traction	8.20 s
rowd	3.10 s
ump	3.60 s
ngine	
ngine brand	Deutz
ngine norm	Stage V
ngine model	TCD 3.6
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 pm
awbar pull (Laden)	6900 daN
	0700 dain
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
ank capacities	
igine oil	10
rdraulic oil	149
esel Exhaust fluid (AdBlue® type)	101
eser exhaust nuid (Aubide® type) iel 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 ²
iscellaneous	
eering wheels (front / rear)	2/2
rive wheels (front / rear)	2/2
afety / Cab certification	Standard EN 15000 / Cabin ROPS - FOPS leve
arety / Gab certification	

MT 1135 H 100D - Dimensional drawing

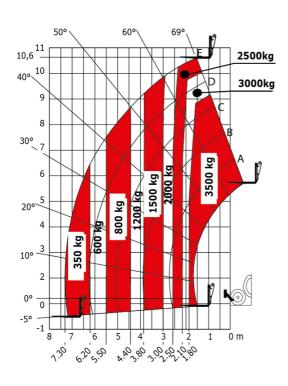




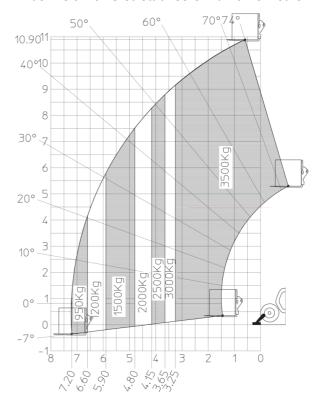


MT 1135 H 100D - Load chart

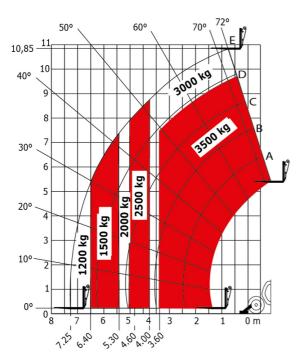
Machine on tires with forks Metric



Machine on lowered stabilisers with forks Metric



Load Chart metric







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