Technical sheet:

# MT 1135 H 100D

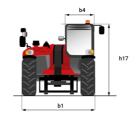


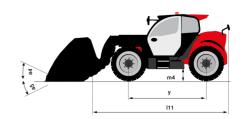


	мт 1135 н 100D Created on December 13, 2025 at 8:44 PM
Capacities	Metric
Max. capacity	3500 kg
fax. lifting height	10.90 m
aximum outreach	7.20 m
reakout force with bucket	6850 daN
eight and dimensions	0000 daill
<u> </u>	l11 5.29 m
verall length to carriage	
ength to face of forks	l2 5.14 m
verall length (with forks)	l1 6.34 m
verall width	b1 2.26 m
verall height	h17 2.48 m
heelbase	y 2800 mm
round clearance	m4 0.42 m
verall cab width	b4 0.95 m
It-up angle	a4 13 °
It-down angle	a5 114°
xternal tuming radius	Wa3 3.77 m
cternal turning radius (over tyres)	Wa1 3.77 m
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
owering	5.40 s
etension	12.30 s
etraction	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
ngine power (Hp/kW)	100 Hp / 74.40 kW
ax. torque / Engine rotation	410 Nm @ 1600 rpm
rawbar pull (Laden)	6900 daN
ansmission	
ransmission type	Hydrostatic
umber of gears (forward / reverse)	2/2
ax. travel speed	24.90 km/h
arking brake	Automatic parking brake
ervice brake	Hydraulic servo brake
rdraulics	Tryatatio serio biake
ydraulic pump type	Avial nistan
	Axial piston
ydraulic Pressure	270 bar
nk capacities	
ngine oil	10
ydraulic oil	149 l
iesel Exhaust fluid (AdBlue® type)	101
iel	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/s²
liscellaneous	2.00 Hg 3
teering wheels (front / rear)	2/2
	LIL
	2./2
rive wheels (front / rear) afety / Cab certification	2 / 2 Standard EN 15000 / Cabin ROPS - FOPS level

## MT 1135 H 100D - Dimensional drawing

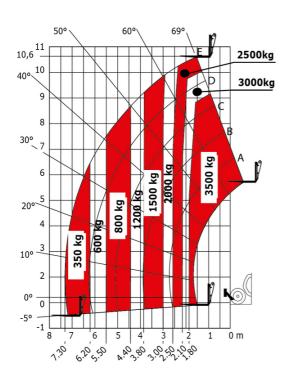




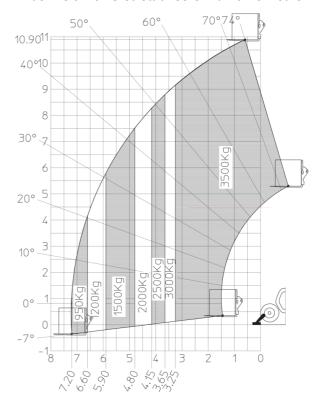


#### MT 1135 H 100D - Load chart

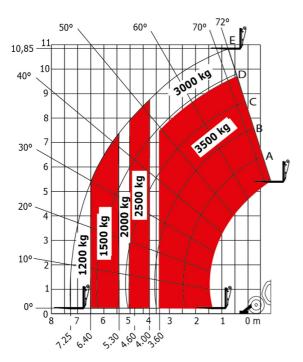
#### Machine on tires with forks Metric



### Machine on lowered stabilisers with forks Metric



# Load Chart metric







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