Technical sheet :

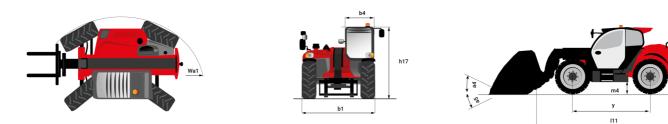
MT 1135 H 100D



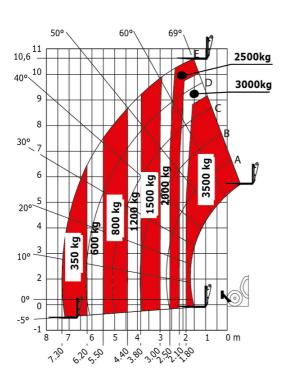


	MT 1135 H 100D Created on August 1, 2025 at 8:55 PM (
Capacities	Metric
lax. capacity	3500 kg
lax. lifting height	10.90 m
aximum outreach	7.20 m
eakout force with bucket	6850 daN
eight and dimensions	
verall length to carriage	l11 5.29 m
ength to face of forks	l2 5.14 m
verall length (with forks)	l1 6.34 m
verall width	b1 2.26 m
rerall height	h17 2.48 m
neelbase	y 2800 mm
ound clearance	m4 0.42 m
erall cab width	b4 0.95 m
t-up angle	a4 13 °
t-down angle	a ⁴ 13 a5 114 °
	Wa3 3.77 m
ternal turning radius	
ternal turning radius (over tyres)	Wa1 3.77 m
laden weight (with forks)	8660 kg
reall weight	8660 kg
res type	Inflatable
andard tires	Alliance 400/80 - 24 - 162A8
rks length / width / section	l / e / s 1200 mm x 100 mm x 50 mm
rformances	
ting .	7.60 s
wering	5.40 s
tension	12.30 s
traction	8.20 s
bwo	3.10 s
ump	3.60 s
ngine	
ngine brand	Deutz
igine norm	Stage V
igine 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 rpm
awbar pull (Laden)	6900 daN
ansmission	
ansmission type	Hydrostatic
mber 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
draulic Pressure	270 bar
nk capacities	
gine oil	10
draulic oil	149
esel Exhaust fluid (AdBlue® type)	101
el tank	137
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	× 2.00 m/S
eering wheels (front / rear)	2/2
ive wheels (front / rear)	2/2
fety / Cab certification	2 / 2 Standard EN 15000 / Cabin ROPS - FOPS level

MT 1135 H 100D - Dimensional drawing

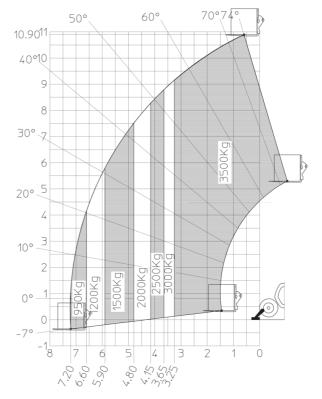


MT 1135 H 100D - Load chart

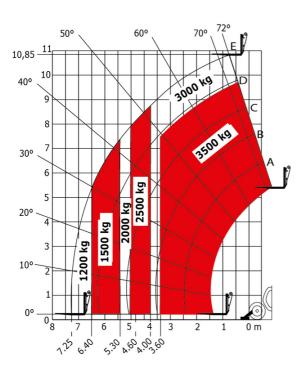


Machine on tires with forks Metric

Machine on lowered stabilisers with forks Metric



Load Chart metric





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