Technical sheet:

MT 1135 H 100D

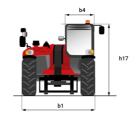


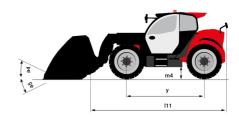


	мт 1135 н 1000 Created on July 31, 2025 at 5:50 РМ U
Capacities	Metric
Max. capacity	3500 kg
Max. lifting height	10.90 m
Maximum outreach	7.20 m
Breakout force with bucket	6850 daN
Weight and dimensions	0000 0011
	111
Overall length to carriage	l11 5.29 m
Length to face of forks	l2 5.14 m
Overall length (with forks)	l1 6.34 m
Overall width	b1 2.26 m
Overall height	h17 2.48 m
Wheelbase	y 2800 mm
Ground clearance	m4 0.42 m
Overall cab width	b4 0.95 m
Tilt-up angle	a4 13 °
Filt-down angle	a5 114°
External turning radius	Wa3 3.77 m
External turning radius (over tyres)	Wa1 3.77 m
Juladen weight (with forks)	8660 kg
Overall weight	8660 kg
Tires type	Inflatable
Standard tires	Alliance 400/80 - 24 - 162A8
Forks length / width / section	I / e / s 1200 mm x 100 mm x 50 mm
Performances	
ifting	7.60 s
owering	5.40 s
extension	12.30 s
letraction	8.20 s
Crowd	3.10 s
Dump	3.60 s
Engine	
Engine brand	Deutz
Engine norm	Stage V
	TCD 3.6
Engine model	
Number of cylinders / Capacity of cylinders	4 - 3621 cm³
.C. Engine power rating - Power	100 Hp / 74.40 kW
Max. torque / Engine rotation	410 Nm @ 1600 rpm
Prawbar pull (Laden)	6900 daN
ransmission	
ransmission type	Hydrostatic
lumber of gears (forward / reverse)	2 / 2
Max. travel speed	24.90 km/h
Parking brake	Automatic parking brake
Service brake	Hydraulic servo brake
lydraulics	
Hydraulic pump type	Axial piston
	Axiai piston 270 bar
lydraulic Pressure	Z/U Dar
ank capacities	
ngine oil	10
lydraulic oil	149
tiesel Exhaust fluid (AdBlue® type)	10
uel tank	137 I
loise and vibration	
loise at driving position (LpA)	77 dB
loise to environment (LwA)	104 dB
/ibration on hands/arms	< 2.50 m/s ²
Miscellaneous	· 2.00 mg 3
	2/2
Progring whools (front / roor)	L 1 L
Steering wheels (front / rear) Drive wheels (front / rear) Safety / Cab certification	2 / 2 Standard EN 15000 / Cabin ROPS - FOPS level 2

MT 1135 H 100D - Dimensional drawing

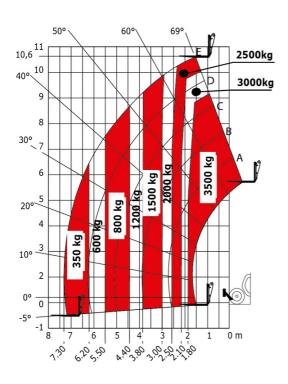




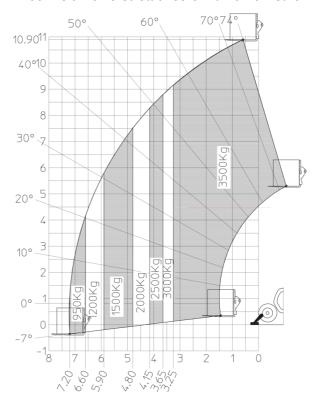


MT 1135 H 100D - Load chart

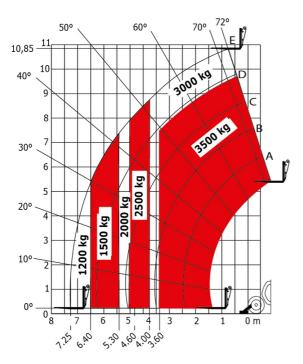
Machine on tires with forks Metric



Machine on lowered stabilisers with forks Metric



Load Chart metric







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