Technical sheet:

MT 1135 75 D

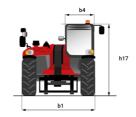


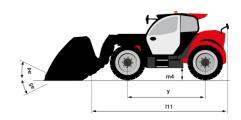


	MT 1135 75 D Created on 28 April 2024 at 10:32:45 PN
Capacities	Metric
Max. capacity	3500 kg
Max. lifting height	10.90 m
Max. outreach	7.20 m
Breakout force with bucket	6850 daN
Weight and dimensions	
Overall length to carriage	l11 5.14 m
ength to face of forks	l2 5.14 m
Overall length (with forks)	I1 6.34 m
Overall width	b1 2.26 m
Overall height	h17 2.48 m
Vheelbase	y 2800 mm
Ground clearance	m4 0.42 m
Overall cab width	b4 0.95 m
ilt-up angle	a4 13 °
ilt-down angle	
external turning radius	Wa3 3.77 m
external turning radius (over tyres)	Wa1 3.77 m
Inladen weight (with forks)	8360 kg
Overall weight	8360 kg
ïres type	Pneumatic
tandard tires	Alliance 400/80 - 24 - 162A8
orks length / width / section	I / e / s 1200 mm x 100 mm / 50 mm
Performances	
ifting	7.60 s
owering	5.40 s
xtension	12.30 s
tetraction	8.20 s
Crowd	3.10 s
Dump	3.60 s
Engine Company of the	
ingine brand	Deutz
ingine norm	Stage V
ingine model	TCD 2.9L
lumber of cylinders / Capacity of cylinders	4 - 2924 cm³
C. Engine power rating - Power	75 Hp / 55.40 kW
Max. torque / Engine rotation	375 Nm @ 1400 rpm
rawbar pull (Laden)	6000 daN
ransmission	
ransmission type	Torque converter
lumber of gears (forward / reverse)	2/2
Max. travel speed	24.90 km/h
Parking brake	Automatic parking brake
ervice brake	Hydraulic servo brake
lydraulics	nyulaulic selvo blake
•	Axial piston
lydraulic pump type	·
lydraulic Pressure	270 bar
ank capacities	
ngine oil	8.501
lydraulic oil	149
uel tank	137 l
loise and vibration	
loise at driving position (LpA)	77 dB
loise to environment (LwA)	104 dB
fibration on hands/arms	< 2.50 m/s ²
Miscellaneous	
Steering wheels (front / rear)	2/2
rive wheels (front / rear)	2/2
Safety / Safety cab homologation	Standard EN 15000 / ROPS - FOPS level 2 ca

MT 1135 75 D - Dimensional drawing

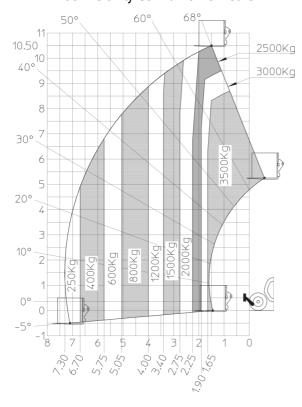




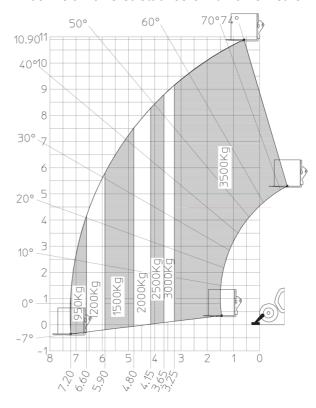


MT 1135 75 D - Load chart

Machine on tyres with forks Metric



Machine on lowered stabilisers with forks Metric







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