Technical sheet :

MT 1135 H 100D

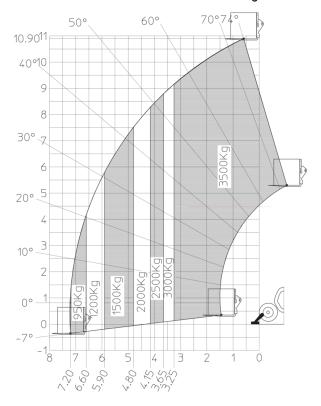


мт 1135 н 1000 Created on November 14, 2022 at 7:48:24 AM UTC

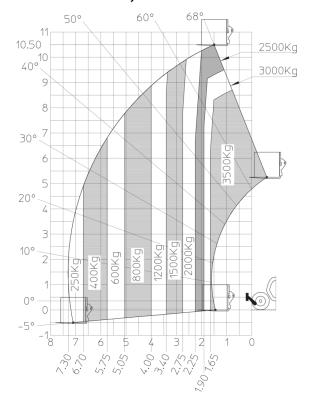
Capacities	Metric
Max. capacity	3500 kg
Max. lifting height	10.90 m
Max. outreach	7.20 m
Breakout force with bucket	6850 daN
Neight and dimensions	
Dverall length to carriage	l11 5.14 m
Dverall length (with forks)	l1 6.34 m
Dverall width	b1 2.26 m
)verall height	h17 2.48 m
Vheelbase	y 2800 mm
Ground clearance	m4 0.42 m
Iverall cab width	b4 0.95 m
ïlt-up angle	a4 13 °
ilt-down angle	a5 114 °
	Wa3 3.77 m
ixternal turning radius	
xternal turning radius (over tyres)	
Inladen weight (with forks)	8360 kg
verall weight	8360 kg
yres type	Pneumatic
Standard tyres	Alliance 400/80 - 24 - 162A8
orks length / width / section	l / e / s 1200 mm x 100 mm / 50 mm
Performances	
ifting	7.60 s
owering	5.40 s
xtension	12.30 s
etraction	8.20 s
rowd	3.10 s
Jump	3.60 s
Engine	
Engine brand	Deutz
Engine norm	Stage V
Engine model	TCD 3.6
lumber of cylinders / Capacity of cylinders	4 - 3621 cm³
C. Engine power rating - Power (kW)	74.57 kW / 74.40 kW
Aax. torque / Engine rotation	410 Nm @ 1600 rpm
Drawbar pull (Laden)	6900 daN
Transmission	
Fransmission type	Hydrostatic
lumber of gears (forward / reverse)	2/2
fax. travel speed	24.90 km/h
arking brake	Automatic parking brake
ervice brake	Hydraulic servo brake
lydraulics	
lydraulic pump type	Axial piston
lydraulic Pressure	270 bar
ank capacities	
ngine oil	101
lydraulic oil	149
uel tank	137
EF tank capacity	10
loise and vibration	
loise at driving position (LpA)	77 dB
loise to environment (LwA)	104 dB
/ibration on hands/arms	< 2.50 m/s²
/iscellaneous	
Steering wheels (front / rear)	2/2
rive wheels (front / rear)	2/2
Safety / Safety cab homologation	Standard EN 15000 / Cabin ROPS - FOPS Level
Controls	JSM

MT 1135 H 100D - Load chart

Machine on stabilisers with forks - with levelling device Metric



Machine on tyres with forks Metric





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