Technical sheet:

# MTA 1055

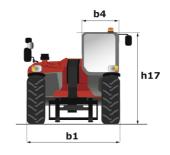


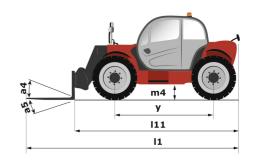


	MTA 1055 Created on December 15, 2025 at 6:02	Z PIVI
Capacities	Metric	
Max. capacity	4535.92 kg	
Max. lifting height	16.95 m	
laximum outreach	12.88 m	
eight and dimensions		
ength to face of forks	12 6.40 m	
verall length (with forks)	I1 7.62 m	
verall width	b1 2.54 m	
verall height	h17 2.59 m	
heelbase	y 3.50 m	
ound clearance	m4 0.48 m	
verall cab width	b4 0.95 m	
It-up angle	a4 34 °	
It-down angle	a5 96°	
cternal turning radius	Wa3 3.90 m	
verall weight	13744 kg	
res type	Pneumatic	
orks length / width / section	I / e / s 1219 mm x 127 mm x 50.80 mm	n
rame leveling corrector	a9 10 °	11
erformances	a7 10	
	16 s	
ifting	11 s	
owering	18 \$	
xtension		
etraction	16 s	
rowd	4 s	
Dump Engine	6 s	
ngine ngine brand	Deutz	
ngine brand	Tier 4 final	
ngine model	TCD 3.6 L4	
	4 · 3600 cm³	
umber of cylinders / Capacity of cylinders		
ngine power (Hp/kW)	127 Hp / 95 kW	
lax. torque / Engine rotation	500 Nm @ 2300 rpm	
rawbar pull	12519 daN	
ransmission		
ransmission type	Powershift	
lumber of gears (forward / reverse)	5/3	
fax. travel speed	32 km/h	
Parking brake	Hydraulic spring release SAHR	
ervice brake	Wet disc brakes	
ydraulics		
lydraulic pump type	Axial piston	
ydraulic flow / Pressure	151 l/min-275.80 bar	
ank capacities		
ngine oil	8.51 l	
ydraulic oil	159 l	
iesel Exhaust fluid (AdBlue® type)	15.14	
uel	144	
oise and vibration		
loise at driving position (LpA)	80 dB	
fiscellaneous		
teering wheels (front / rear)	2/2	
rive wheels (front / rear)	2/2	
Controls	Joystick	

## MTA 1055 - Dimensional drawing





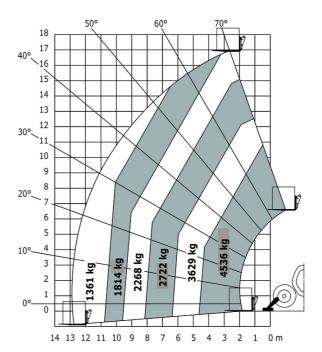


### MTA 1055 - Load chart

#### Machine on tires with forks Metric

#### 18 17 40°. **\16** 15 14 13 10 6 5 1361 kg 1814 kg 2722 kg 3629 kg 4536 kg 907 kg 3 454 kg 2 1 0 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0 m

#### Machine on lowered stabilisers with forks Metric







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