Technical sheet :

# MTA 1055 E74



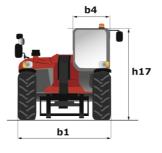


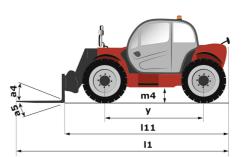
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Capacities		Metric
Max. capacity		4535.92 kg
Max. lifting height		16.95 m
Maximum outreach		12.88 m
Weight and dimensions		12.00 m
Overall length to carriage	11	6.40 m
Dverall length (with forks)	11	7.62 m
Dverall width	b1	2.54 m
Dverall height	h17	2.59 m
Vheelbase	у	3.50 m
Ground clearance	m4	0.48 m
Overall cab width	b4	0.95 m
Filt-up angle	a4	34 °
rilt-down angle	a5	96 °
External turning radius	Wa3	3.90 m
)verall weight	Was	13744 kg
ires type		Pneumatic
	l/e/s 12	19 mm x 127 mm x 50.80 mm
orks length / width / section		10 °
rame leveling corrector	a9	10
Performances		16 s
ifting		
owering		11 s
xtension		18 s
etraction		16 s
Crowd		4 s
Jump		бs
Engine Contract of the second s		
ingine brand		Deutz
ingine norm		Tier 4 final
ingine model		TCD 3.6 L4
lumber of cylinders / Capacity of cylinders		4 - 3600 cm <sup>3</sup>
C. Engine power rating - Power		74 Hp / 55 kW
fax. torque / Engine rotation		390 Nm @ 2300 rpm
)rawbar pull		10795 daN
ransmission		
ransmission type		Powershift
lumber of gears (forward / reverse)		5/3
Aax. travel speed		29.77 km/h
arking brake	Н	ydraulic spring release SAHR
ervice brake		Wet disc brakes
lydraulics		
lydraulic pump type		Axial piston
lydraulic flow / Pressure		151 l/min-275.80 bar
ank capacities		
ngine oil		8.51 l
lydraulic oil		159 l
uel tank		144 l
loise and vibration		
loise at driving position (LpA)		80 dB
Viscellaneous		
steering wheels (front / rear)		2/2
rive wheels (front / rear)		2/2
Controls		Joystick

## MTA 1055 E74 - Dimensional drawing

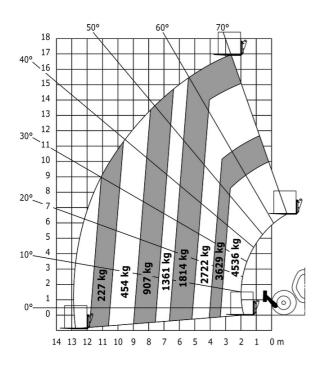




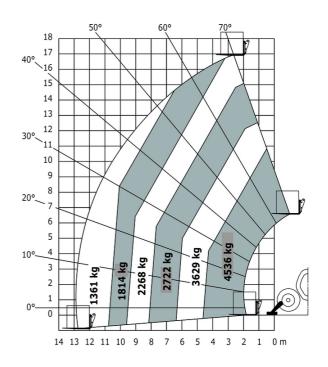


### MTA 1055 E74 - Load chart

#### Machine on tires with forks Metric



#### Machine on lowered stabilisers with forks Metric





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