Technical sheet:

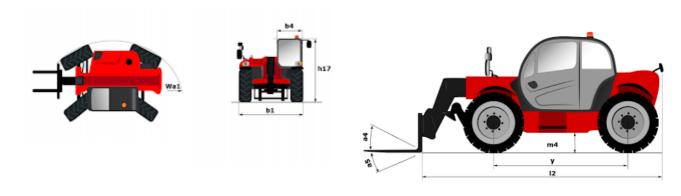
MTA 10055 E74





	MTA 10055 E74 Created on De	zember 14, 2025 at 4.25 PW 010
Capacities		Metric
Max. capacity		4536 kg
Max. lifting height		16.80 m
Maximum outreach		12.55 m
Weight and dimensions		
Overall length to carriage	l11	6.40 m
Overall width	b1	2.53 m
Overall height	h17	2.59 m
Wheelbase	у	3.15 m
Ground clearance	m4	457 mm
Overall cab width	b4	838 mm
Tilt-up angle	a4	12 °
Tilt-down angle	a5	112 °
External turning radius	Wa3	4.24 m
Unladen weight (with forks)	was	12610 kg
Overall weight		12610 kg
Standard tires		14 x 24
		14 x 24 10 °
Frame leveling longitudinal +/-	-0	10 °
Frame leveling corrector	a9	10 -
Performances		15
Lifting		15 s
Lowering		10 s
Extension		15 s
Retraction		12 s
Crowd		10 s
Dump		5 s
Engine		
Engine brand		Deutz
Engine norm		Stage IV, Tier 4 final
Engine model		TCD 3.6 L4
Engine power (Hp/kW)		73.75 Hp / 55 kW
Max. torque / Engine rotation		390 Nm @ 1300 rpm
Transmission		
Transmission type		Powershift
Number of gears (forward / reverse)		4/3
Max. travel speed		24 km/h
Parking brake		Hydraulic spring release SAHR
Service brake		Wet disc brakes
Axle Manufacturer		Dana
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow / Pressure		157 l/min-207 bar
Tank capacities		
Engine oil		14.70 l
Hydraulic oil		170 I
Fuel		178
Miscellaneous		1701
		2/2
Steering wheels (front / rear)		
Drive wheels (front / rear)		2 / 2
Cab certification		ROPS/FOPS
Controls		Single Joystick FNR

MTA 10055 E74 - Dimensional drawing







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