Technical sheet :

## MTA 1055 E74



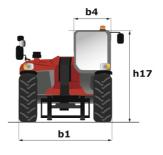


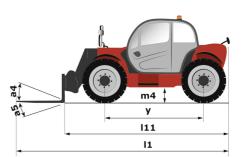
NTA 1055 E74	Created on	May 6	2024 a	t 11.13.03	
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	MIA 1033 E74	Greated off May 0, 2024 at 11.13.0
Capacities		Imperial
Max. capacity		10000 lb
Max. lifting height		55 ft 7 in
Max. outreach		42 ft 3 in
Weight and dimensions		
Length to face of forks	12	21 ft
Overall length (with forks)	1	25 ft
Overall width	b1	8 ft 4 in
Overall height	h17	8 ft 6 in
Wheelbase	у	11 ft 6 in
Ground clearance	m4	1 ft 7 in
Overall cab width	b4	3 ft 1 in
Tilt-up angle	a4	34 °
Tilt-down angle	a5	96 °
External turning radius	Wa3	12 ft 10 in
Overall weight	1100	30300 lb
Tires type		Pneumatic
Forks length / width / section	l / e / s	48 in x 5 in / 2 in
Frame leveling corrector	a9	40 m x 3 m / 2 m 10 °
Performances	a7	10
Lifting		16 s
		10 s 11 s
Lowering Extension		18 s
Retraction		16 s
Crowd		4 s
Dump		б s
Engine		Deute
Engine brand		Deutz Tion 4 fer al
Engine norm		Tier 4 final
Engine model		TCD 3.6 L4
Number of cylinders / Capacity of cylinders		4 - 220 in <sup>3</sup>
I.C. Engine power rating - Power		74 Hp / 55 kW
Max. torque / Engine rotation		288 ft/lbs @ 2300 rpm
Drawbar pull		10795 daN
Transmission		
Transmission type		Powershift
Number of gears (forward / reverse)		5/3
Max. travel speed		19 mph
Parking brake		SAHR
Service brake		Wet disc brakes
Hydraulics		
Hydraulic pump type		Axial piston
Hydraulic flow / Pressure		40 US gpm-4000 PSI
Tank capacities		
Engine oil		2 US gal
Hydraulic oil		42 US gal
Fuel tank		38 US gal
Noise and vibration		
Noise at driving position (LpA)		80 dB
Miscellaneous		
Steering wheels (front / rear)		2 / 2
Drive wheels (front / rear)		2 / 2
Controls		Joystick

MTA 1055 E74 - Dimensional drawing

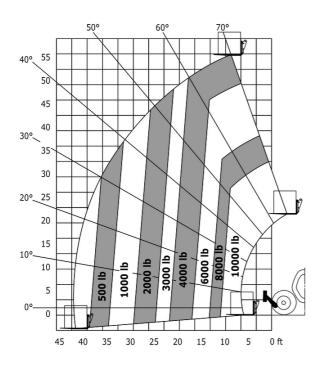




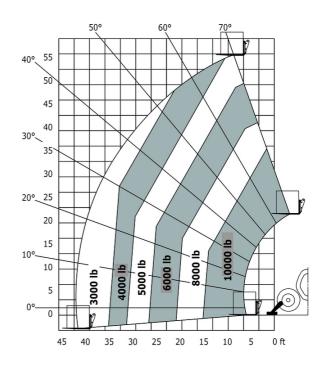


## MTA 1055 E74 - Load chart

## Machine on tyres with forks Imperial



## Machine on lowered stabilisers with forks Imperial





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