Technical sheet:

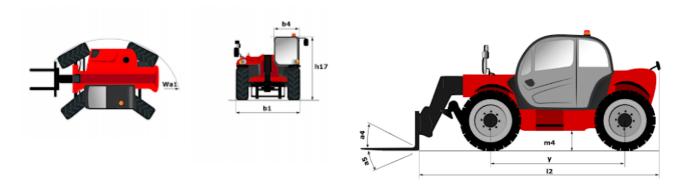
# MTA 8044 E74





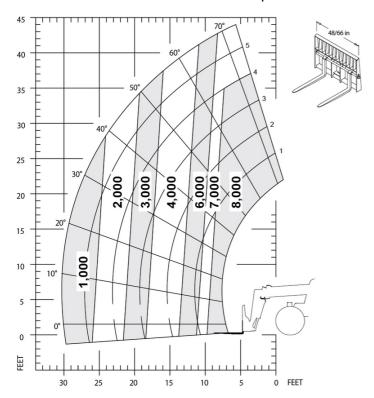
	<b>MTA 8044 E74</b> Created on April 16, 2025	<b>MTA 8044 E74</b> Created on April 16, 2025 at 5:11 PM U	
Capacities	Imperial		
Max. capacity	8001 lb		
Max. lifting height	44 ft		
Maximum outreach	30 ft 6 in		
Veight and dimensions			
Overall length to carriage	I11 19 ft 10 in		
Overall width	b1 8 ft 2 in		
Overall height	h17 7 ft 8 in		
Vheelbase	y 9 ft 11 in		
Fround clearance	m4 16 in		
verall cab width	b4 33 in		
ilt-up angle	a4 12°		
ilt-down angle	a5 112°		
ixternal turning radius	Wa3 13 ft 9 in		
Inladen weight (with forks)	23501 lb		
Overall weight	23501 lb		
tandard tires	13 x 24		
orks length / width / section	I / e / s 47 in x 5 in x 2	in	
rame leveling longitudinal +/-	10 °		
rame leveling corrector	a9 10°		
Performances			
ifting	11 s		
owering	8 s		
xtension	14 s		
letraction	12 s		
Crowd	7 s		
Dump	4 s		
Engine			
Engine brand	Deutz		
ingine norm	Stage IV, Tier 4 fi	nal	
ngine model	TCD 3.6 L4		
lumber of cylinders / Capacity of cylinders	4 - 0.23 in³		
C. Engine power rating - Power	73.75 Hp / 55 k	w	
Max. torque / Engine rotation	288 ft/lbs @ 1300		
ransmission			
ransmission type	Torque converter with powe	shift gearbox	
lumber of gears (forward / reverse)	4/3		
Max. travel speed	15 mph		
arking brake	Hydraulic spring relea	se SAHR	
ervice brake	Wet disc brake		
kxle Manufacturer	Dana		
lydraulics			
lydraulic pump type	Gear pump		
lydraulic flow / Pressure	41 US gpm-3002	PSI	
ank capacities			
ngine oil	4 US gal		
lydraulic oil	45 US gal		
uel tank	47 US gal		
Miscellaneous	47 00 gai		
Steering wheels (front / rear)	2/2		
trive wheels (front / rear)	2/2		
Cab certification	ROPS/FOPS		
Controls	Single Joystick F	:NP	
yo	Single Joystick i		

## MTA 8044 E74 - Dimensional drawing



### MTA 8044 E74 - Load chart

### Machine on tires with forks Imperial







#### **Head Office**

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