Technical sheet:

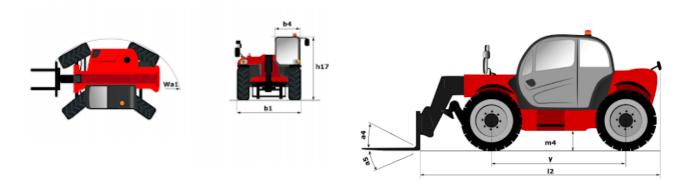
MTA 6642 E74





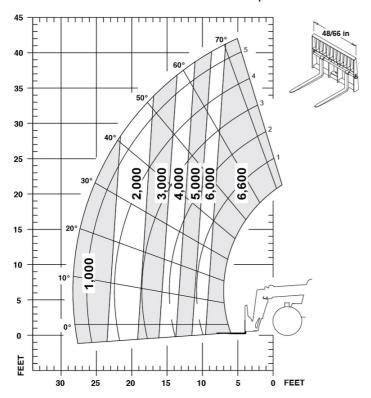
	MTA 6642 E74 Created on August 30, 2025 at 3:37 PM
Capacities	Imperial
Max. capacity	6601 lb
Max. lifting height	42 ft
Maximum outreach	28 ft 3 in
Veight and dimensions	
Overall length to carriage	l11 19 ft 1 in
Overall width	b1 8 ft 2 in
Overall height	h17 7 ft 8 in
Vheelbase	y 9 ft 11 in
round clearance	m4 16 in
verall cab width	b4 33 in
ilt-up angle	a4 12°
ïlt-down angle	a5 112°
ixternal turning radius	Wa3 13 ft 9 in
Inladen weight (with forks)	22002 lb
ires type	Inflatable
tandard tires	13 x 24
Forks length / width / section	1/e/s 47 in x 5 in x 2 in
Performances	7, 57 V
ifting	11 s
owering	8 s
extension	14 s
etraction	12 s
rowd	7 s
Dump	4 s
ingine	45
ingine brand	Deutz
ingine brand	Stage IV, Tier 4 final
ingine model	TCD 3.6 L4
•	4 · 0.23 in ³
Number of cylinders / Capacity of cylinders	
C. Engine power rating - Power	74 Hp / 55 kW
Max. torque / Engine rotation	288 ft/lbs @ 1300 rpm
Transmission	*
ransmission type	Torque converter with powershift gearbox
Number of gears (forward / reverse)	4/3
Max. travel speed	15 mph
Parking brake	Hydraulic spring release SAHR
Service brake	Wet disc brakes
xle Manufacturer	Dana
lydraulics	
lydraulic pump type	Gear pump
lydraulic flow / Pressure	41 US gpm-3002 PSI
ank capacities	
ingine oil	4 US gal
lydraulic oil	45 US gal
uel tank	47 US gal
Miscellaneous	
Steering wheels (front / rear)	2/2
rive wheels (front / rear)	2/2
ab certification	ROPS/FOPS
Controls	Single Joystick FNR

MTA 6642 E74 - Dimensional drawing



MTA 6642 E74 - Load chart

Machine on tires with forks Imperial







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