Technical sheet:

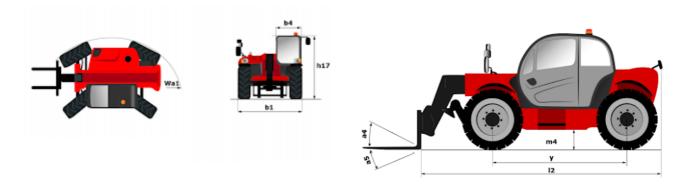
## MTA 6642 E74





	MTA 6642 E74 Created	on August 12, 2025 at 5:24 PM L
Capacities		Metric
Max. capacity		2994 kg
Max. lifting height		12.80 m
Maximum outreach		8.60 m
Neight and dimensions		
Overall length to carriage	l11	5.81 m
verall width	b1	2.50 m
Overall height	h17	2.34 m
Vheelbase	у	3.03 m
round clearance	m4	406 mm
Overall cab width	b4	838 mm
ilt-up angle	a4	12 °
ilt-down angle	a5	112 °
xtemal turning radius	Wa3	4.20 m
Inladen weight (with forks)		9980 kg
ires type		Inflatable
tandard tires		13 x 24
orks length / width / section	I / e / s	1200 mm x 125 mm x 45 mm
Performances	., .,	
ifting		11 s
owering		8 s
xtension		14 s
etraction		12 s
rowd		7 s
ump		4 s
ingine		73
ingine brand		Deutz
ngine norm		Stage IV, Tier 4 final
ngine model		TCD 3.6 L4
lumber of cylinders / Capacity of cylinders		4 - 3.80 cm <sup>3</sup>
C. Engine power rating - Power		74 Hp / 55 kW
Aax. torque / Engine rotation		390 Nm @ 1300 rpm
ransmission		390 Mill @ 1300 lpill
ransmission type		orque converter with powershift gearbox
lumber of gears (forward / reverse)	ı	4 / 3
fax. travel speed		24 km/h
rarking brake		Hydraulic spring release SAHR
enice brake		Wet disc brakes
xle Manufacturer		Dana
lydraulics		Dalla
•		Coorning
ydraulic pump type		Gear pump
lydraulic flow / Pressure		157 I/min-207 bar
ank capacities		14.70 l
ingine oil		
lydraulic oil		170
uel tank		178 l
discellaneous		0.46
fiscellaneous teering wheels (front / rear)		2/2
Aliscellaneous  Itiering wheels (front / rear)  Irive wheels (front / rear)  Lab certification		2 / 2 2 / 2 ROPS/FOPS

## MTA 6642 E74 - Dimensional drawing







## **Head Office**

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