Technical sheet:

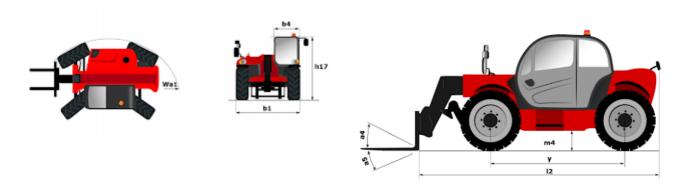
## MTA 8044 E74





	MTA 8044 E74 Created on August 1, 2025 at 6:07 PM
Capacities	Metric
Max. capacity	3629 kg
fax. lifting height	13.40 m
faximum outreach	9.30 m
eight and dimensions	
verall length to carriage	l11 6.04 m
verall width	b1 2.50 m
verall height	h17 2.34 m
heelbase	y 3.03 m
round clearance	m4 406 mm
verall cab width	b4 838 mm
ilt-up angle	a4 12 °
ilt-down angle	a5 112 °
xternal turning radius	Wa3 4.20 m
nladen weight (with forks)	10660 kg
verall weight	10660 kg
tandard tires	13 x 24
orks length / width / section	I / e / s 1200 mm x 125 mm x 45 mm
rame leveling longitudinal +/-	10 °
rame leveling corrector	a9 10°
Performances	
ifting	11 s
owering	8 \$
ixtension	14 s
etraction	12 s
Crowd	7 s
Dump	4 \$
Engine	
Engine brand	Deutz
ingine norm	Stage IV, Tier 4 final
ingine model	TCD 3.6 L4
lumber of cylinders / Capacity of cylinders	4 - 3.80 cm <sup>3</sup>
C. Engine power rating - Power	73.75 Hp / 55 kW
Aax. torque / Engine rotation	390 Nm @ 1300 rpm
ransmission	O SO MIN (a 1866 Ipin
ransmission type	Torque converter with powershift gearbox
lumber of gears (forward / reverse)	4 / 3
Max. travel speed	24 km/h
Parking brake	Hydraulic spring release SAHR
ervice brake	Wet disc brakes
xle Manufacturer	Dana
lydraulics	Dalia
lydraulic pump type	Coornigs
tydraulic pump type Hydraulic flow / Pressure	Gear pump 157 I/min-207 bar
'ank capacities	157 I/IIIIII-207 DAF
	14.70 !
ngine oil	14.70
ydraulic oil	170
uel tank	178
Miscellaneous	
teering wheels (front / rear)	2/2
rive wheels (front / rear)	2/2
Cab certification	ROPS/FOPS

## MTA 8044 E74 - Dimensional drawing







## **Head Office**

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