Technical sheet:

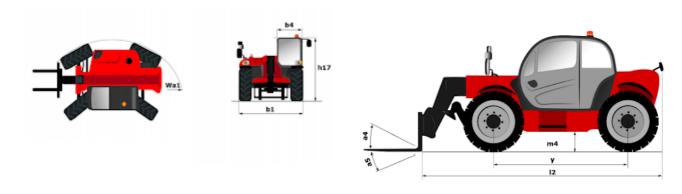
MTA 6034 53





	MTA 6034 53 Created on November 23, 2025 at 1.43 F
Capacities	Metric
Max. capacity	2721 kg
Max. lifting height	10.44 m
Maximum outreach	7.09 m
Weight and dimensions	
Overall length to carriage	I11 4.88 m
Overall width	b1 2.39 m
Overall height	h17 2.36 m
Wheelbase	y 2.80 m
Ground clearance	m4 356 mm
Overall cab width	b4 762 mm
Tilt-up angle	a4 12°
Tilt-down angle	a5 106°
External turning radius	Wa3 3.81 m
Unladen weight (with forks)	6855 kg
Standard tires	15 x 19.5
Frame leveling longitudinal +/-	10 °
Frame leveling corrector	a9 10°
Performances	47
Lifting	11 s
Lowering	8 \$
Extension	10 s
Retraction	11 s
Crowd	4 s
	4 S 3 S
Dump Engine	35
Engine brand	Deutz
•	Stage IV, Tier 4 final
Engine norm	TD3.6 L4
Engine model	4 - 3.62 cm ³
Number of cylinders / Capacity of cylinders	
Engine power (Hp/kW)	74.29 Hp / 55.40 kW
Max. torque / Engine rotation	330 Nm @ 330 rpm
Transmission	
Transmission type	Torque converter with powershift gearb
Number of gears (forward / reverse)	3/3
Travel speed (laden)	29 km/h
Parking brake	Hydraulic spring release SAHR
Service brake	Wet disc brakes
Axle Manufacturer	Dana
-lydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow / Pressure	110 l/min-207 bar
Tank capacities	
Engine oil	8.90 l
Hydraulic oil	133 l
Fuel	110
Miscellaneous	
Steering wheels (front / rear)	2/2
Drive wheels (front / rear)	2/2
Cab certification	ROPS/FOPS
Controls	Single Joystick FNR

MTA 6034 S3 - Dimensional drawing







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