Technical sheet:

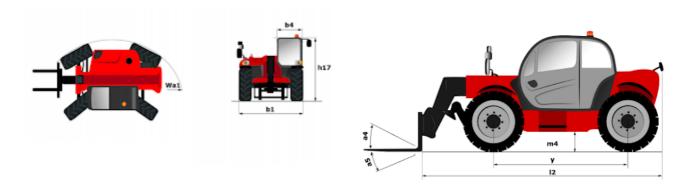
# MTA 6034 53





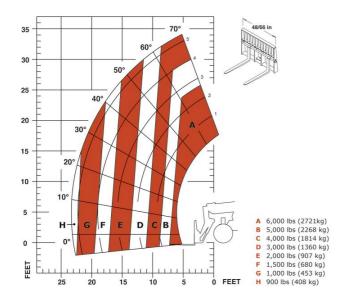
	мта 6034 s3 Created on March 18, 2025 at 1:56 PM L
Capacities	Imperial
Max. capacity	5999 lb
Max. lifting height	34 ft 3 in
Max. outreach	23 ft 3 in
Weight and dimensions	
Overall length to carriage	l11 16 ft
Overall width	b1 7 ft 10 in
Overall height	h17 7 ft 9 in
Wheelbase	y 9 ft 2 in
Ground clearance	m4 14 in
Overall cab width	b4 30 in
Tilt-up angle	a4 12 °
Tilt-down angle	a5 106 °
External turning radius	Wa3 12 ft 6 in
Unladen weight (with forks)	15113 lb
Standard tires	15 x 19.5
Frame leveling longitudinal +/-	10 °
Frame leveling corrector	a9 10 °
Performances	
Lifting	11 s
Lowering	8 s
Extension	10 s
Retraction	11 s
Crowd	4 s
Dump	4 S 3 S
•	3 \$
Engine	Deutz
Engine brand	
Engine norm	Stage IV / Tier 4 Final TD3.6 L4
Engine model	
Number of cylinders / Capacity of cylinders	4 - 0.22 in <sup>3</sup>
I.C. Engine power rating - Power	74.29 Hp / 55.40 kW
Max. torque / Engine rotation	243 ft/lbs @ 330 rpm
Transmission	
Transmission type	Torque converter with powershift gearbox
Number of gears (forward / reverse)	3/3
Travel speed (laden)	18 mph
Parking brake	Hydraulic spring release SAHR
Service brake	Wet disc brakes
Axle Manufacturer	Dana
Hydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow / Pressure	29 US gpm-3002 PSI
Tank capacities	
Engine oil	2 US gal
Hydraulic oil	35 US gal
Fuel tank	29 US gal
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



### MTA 6034 S3 - Load chart

### Machine on tires with forks Imperial







#### **Head Office**

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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