Technical sheet:

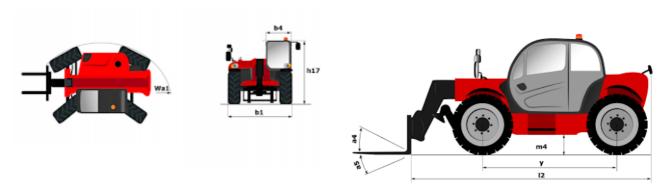
MTA 8044 SERIES IV





Capacities		etric
Max. capacity		29 kg
Max. lifting height		.40 m
Maximum outreach		30 m
Weight and dimensions		50 III
Overall length to carriage	l11 6.	04 m
Overall width		50 m
Overall height		34 m
Wheelbase		03 m
Ground clearance	·	6 mm
Overall cab width		8 mm
Filt-up angle		2 °
Tilt-down angle		12 °
External turning radius		20 m
Unladen weight (with forks)		60 kg
Overall weight		60 kg
Standard tires		x 24
Frame leveling longitudinal +/-		X 24
		10 °
Frame leveling corrector	a9 1	
Performances		1 -
Lifting		1 s
Lowering		8 s
extension		4 s
Retraction		2 s
Crowd		7 s
Dump		4 s
Engine 		
Engine brand		eutz
Engine norm		4 final
Engine model		3.6 L4
Number of cylinders / Capacity of cylinders		80 cm ³
I.C. Engine power rating - Power		Hp / 89 kW
Max. torque / Engine rotation	480 Nm (@ 1600 rpm
Transmission		
Transmission type		th powershift gearbox
Number of gears (forward / reverse)		/ 3
Travel speed (laden)		0 km/h
Max. travel speed		0 km/h
Parking brake	, ,	ng release SAHR
Service brake	Wet dis	sc brakes
Axle Manufacturer	D	ana
-lydraulics		
Hydraulic pump type		r pump
Hydraulic flow / Pressure	157 l/m	in-207 bar
Tank capacities		
Engine oil	14	I.70 I
Hydraulic oil	1	70 I
Diesel Exhaust fluid (AdBlue® type)		19
Fuel tank	1	78 I
Miscellaneous		
Steering wheels (front / rear)	2	1/2
Drive wheels (front / rear)		/ 2
Cab certification		S/F0PS
Controls		ystick FNR

MTA 8044 Series IV - Dimensional drawing







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