Technical sheet:

MTA 842

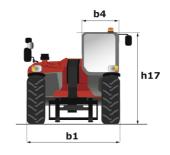


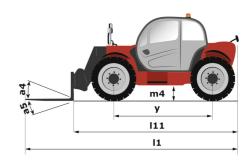


	MTA 842 Created on August 13, 2025 at 2:58 .
Capacities	Metric
Max. capacity	3628.70 kg
Max. lifting height	12.96 m
Maximum outreach	8.69 m
Weight and dimensions	
ength to face of forks	l2 6.30 m
overall length (with forks)	I1 7.51 m
Overall width	b1 2.48 m
Overall height	h17 2.44 m
/heelbase	y 3.50 m
round clearance	m4 0.46 m
overall cab width	b4 0.95 m
ilt-up angle	a4 34°
ïlt-down angle	a5 96 °
xternal turning radius	Wa3 4 m
overall weight	10864 kg
ires type	Pneumatic
orks length / width / section	I / e / s 1219 mm x 101 mm x 50.80 mm
rame leveling corrector	a9 10 °
Performances	
ifting	11 s
owering	6 s
xtension	17 s
	17 S
etraction	4 s
Crowd	
Oump	6 s
ingine	
ingine brand	Deutz
ingine nom	Tier 4 final
ingine model	TCD 3.6 L4
lumber of cylinders / Capacity of cylinders	4 - 3600 cm ³
.C. Engine power rating - Power	127 Hp / 95 kW
Max. torque / Engine rotation	500 Nm @ 2300 rpm
Trawbar pull	11113 kgF
ransmission	
ransmission type	Powershift
lumber of gears (forward / reverse)	5 / 3
Max. travel speed	34.60 km/h
Parking brake	Hydraulic spring release SAHR
ervice brake	Wet disc brakes
lydraulics	
lydraulic pump type	Axial piston
lydraulic flow / Pressure	151 l/min-275.80 bar
ank capacities	
ingine oil	8.51 l
lydraulic oil	136.30
liesel Exhaust fluid (AdBlue® type)	15.14
uel tank	144 l
loise and vibration	
loise at driving position (LpA)	80 dB
Miscellaneous	
teering wheels (front / rear)	2/2
Drive wheels (front / rear)	2/2

MTA 842 - Dimensional drawing

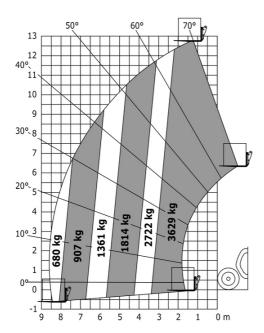






MTA 842 - Load chart

Machine on tires with forks Metric







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