Technical sheet :

MLT 841-145 PS+





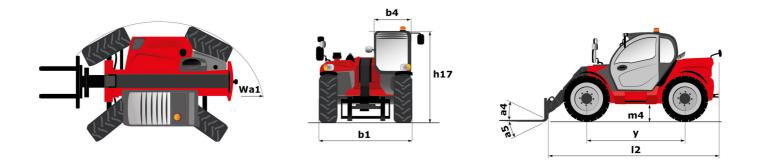
ILT 841-145 PS+	Created on July 31	, 2025 at 11:45 PM UTC
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MLT	841-145 PS+ Cre
Capacities	
Max. capacity	Q
Max. lifting height	h3
Maximum outreach	
Reach at max. height	
Breakout force with bucket	
Weight and dimensions	
Unladen weight (with forks)	
Ground clearance	m4
Wheelbase	у
Overall length to carriage (with hitch)	111
Overall length to carriage (without hitch)	13
Front overhang	
Overall width	b1
Overall cab width	b4
Overall height	h17
Tilt-down angle	a5
Tilt-up angle	a4
External turning radius (over tyres)	Wa1
Standard tires	
Drive wheels (front / rear)	
Steering wheels (front / rear)	
Performances	
Lifting	
Lowering	
Extension	
Retraction	
Crowd	
Dump	
Engine Engine brand	
Engine norm	
Engine model	
Number of cylinders - Capacity of cylinders	
I.C. Engine power rating / Power	
Max. torque / Engine rotation	
Drawbar pull (Laden)	
Reversible fan	
Engine cooling system	
Transmission	
Transmission type	
Gearbox	
Number of gears (forward / reverse)	
Max. travel speed (may vary according to applicable regulations)	
Differential lock	
Parking brake	
Service brake	
Hydraulics	
Hydraulic pump type	
Hydraulic flow - Pressure	
Flow sharing distributor	
Tank capacities	
Hydraulic tank capacity	
Fuel tank	
Diesel Exhaust fluid (AdBlue® type)	
Noise and vibration	
Noise at driving position (LpA) tested following NF EN 12053 norm	
Noise to environment (LwA)	
Vibration on hands/arms	
Miscellaneous	
Tractor homologation Cab certification	
Controls	
001000	

Optional tires tab

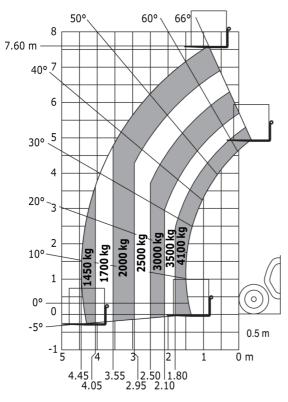
	Overall height
ALLIANCE - A580 - 460/70 R24 159A8	2.53 m
ALLIANCE - A585 - 460/70 R24 159A8	2.53 m
MICHELIN - BIBLOAD - 460/70 R24 159A8	2.52 m
MICHELIN - BIBLOAD - 500/70 R24 164A8	2.54 m
MICHELIN - XMCL - 460/70 R24 159A8	2.53 m
MICHELIN - XMCL - 500/70 R24 164A8	2.55 m
TRELLEBORG - TH400 - 460/70 R24 159A8	2.52 m
TRELLEBORG - TH400 - 500/70 R24 164A8	2.55 m
TRELLEBORG - TH500 - 460/70 R24 159A8	2.53 m
VREDESTEIN - ENDURION - 460/70 R24 159A8	2.54 m
VREDESTEIN - ENDURION - 500/70 R24 164A8	2.56 m

MLT 841-145 PS+ - Dimensional drawing



MLT 841-145 PS+ - Load chart

Machine on tires with forks Metric





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