Technical sheet:

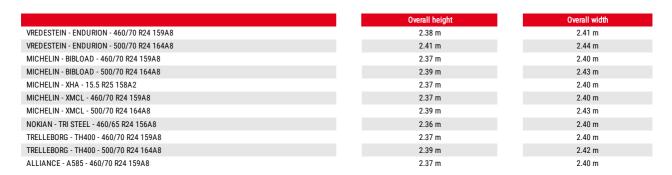
MLT 741-130 PS+



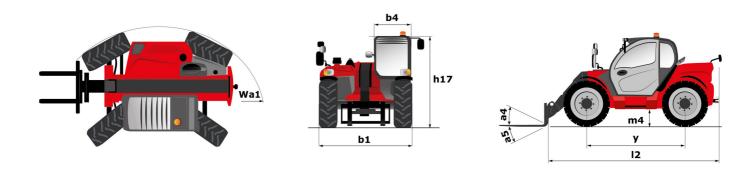


	MLT 741-130 PS+	Created on April 29, 2025 at 6:07 PM L
Capacities		Metric
Max. capacity	Q	4100 kg
Max. lifting height	h3	6.90 m
Maximum outreach		3.90 m
leach at max. height		1 m
reakout force with bucket		6116 daN
Veight and dimensions		
Inladen weight (with forks)		7965 kg
Ground clearance	m4	0.41 m
Vheelbase	y	2.81 m
Overall length to carriage (with hitch)) I11	4.97 m
		4.97 III 4.82 m
Overall length to carriage (without hitch)	13	
ront overhang		1.21 m
Overall width	b1	2.39 m
Overall cab width	b4	0.95 m
Overall height	h17	2.38 m
ïlt-down angle	a5	134 °
ilt-up angle	a4	12 °
xternal turning radius (over tyres)	Wa1	3.93 m
tandard tires		Alliance - A580 - 460/70 R24 159A8
rive wheels (front / rear)		2/2
teering wheels (front / rear)		2/2
Performances		
ifting		7 s
owering		6 s
extension		6.30 s
Retraction		5.60 s
rowd		3.20 s
Dump		2.80 s
ingine		2.00 3
		Doutz
ingine brand		Deutz
Engine norm		Stage V / Tier 4 Final
ingine model		TCD 3.6 L4
Number of cylinders - Capacity of cylinders		4 - 3621 cm³
C. Engine power rating / Power		129 Hp / 95 kW
Max. torque / Engine rotation		500 Nm @1600 rpm
Prawbar pull (Laden)		7800 daN
Reversible fan		Standard
ingine cooling system		4 radiators (water + intercooler + hydraulic oil + transmission oil)
IVO validated (according to EN 15940 standard)		Yes
ransmission		
ransmission type		Torque converter
Searbox		Powershift
lumber of gears (forward / reverse)		6/3
Max. travel speed (may vary according to applicable regulations)		40 km/h
lifferential lock		Limited slip differential on front axle
arking brake		Automatic negative parking brake
ervice brake		Oil-immersed multi-discs braking on front & rea
		axles
lydraulics		
lydraulic pump type		Variable displacement pump
lydraulic flow - Pressure		150 l/min - 270 bar
low sharing distributor		Standard
ank capacities		
ydraulic tank capacity		135 l
uel tank		120 l
iesel Exhaust fluid (AdBlue® type)		10
oise and vibration		
loise at driving position (LpA) tested following NF EN 12053 norm		72 dB
loise to environment (LwA)		105 dB
fibration on hands/arms		< 2.50 m/s ²
Aiscellaneous		
		Tractor homologation
Fractor homologation Cab certification		Tractor homologation Cabin ROPS - FOPS level 2

Optional tires tab

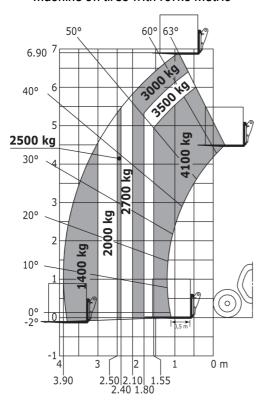


MLT 741-130 PS+ - Dimensional drawing



MLT 741-130 PS+ - Load chart

Machine on tires with forks Metric







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