Technical sheet:

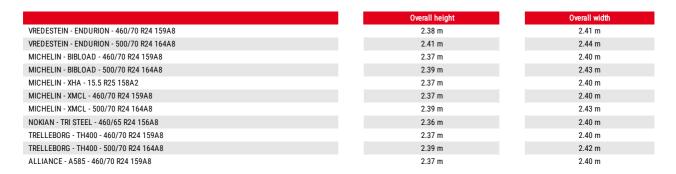
MLT 741-130 PS+



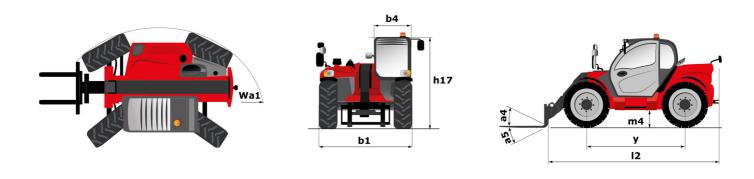


	MLT 741-130 PS+	Created on April 17, 2025 at 1:34 PM U
Capacities		Metric
Max. capacity	Q	4100 kg
Max. lifting height	h3	6.90 m
Maximum outreach		3.90 m
leach at max. height		1 m
reakout force with bucket		6116 daN
Veight and dimensions		01.10 dan
Inladen weight (with forks)		7965 kg
Ground clearance	m4	0.41 m
Vheelbase	У	2.81 m
verall length to carriage (with hitch)	l11	4.97 m
Iverall length to carriage (without hitch)	13	4.82 m
ront overhang		1.21 m
verall width	b1	2.39 m
verall cab width	b4	0.95 m
verall height	h17	2.38 m
ilt-down angle	a5	134 °
ilt-up angle	a4	12 °
xtemal tuming 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
reformances		2,2
ifting		7 s
		6 s
owering		
xtension		6.30 s
etraction		5.60 s
rowd		3.20 s
lump		2.80 s
ingine		
ngine brand		Deutz
ingine norm		Stage V / Tier 4 Final
ngine model		TCD 3.6 L4
lumber of cylinders - Capacity of cylinders		4 - 3621 cm³
C. Engine power rating / Power		129 Hp / 95 kW
fax. torque / Engine rotation		500 Nm @1600 rpm
rawbar pull (Laden)		7800 daN
eversible fan		Standard
		4 radiators (water + intercooler + hydraulic oil +
ngine cooling system		transmission oil)
IVO validated (according to EN 15940 standard)		Yes
ransmission		
ransmission type		Torque converter
earbox		Powershift
umber of gears (forward / reverse)		6/3
lax. travel speed (may vary according to applicable regulations)		40 km/h
ifferential lock		Limited slip differential on front axle
arking brake		Automatic negative parking brake
		Oil-immersed multi-discs braking on front & rear
ervice brake		axles
lydraulics		
ydraulic pump type		Variable displacement pump
ydraulic flow - Pressure		150 l/min - 270 bar
low sharing distributor		Standard
ank capacities		
ydraulic tank capacity		135 l
uel tank		120
		10
iesel Exhaust fluid (AdBlue® type)		101
loise and vibration		70.10
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/s²
Miscellaneous		
ractor homologation		Tractor homologation
Cab certification		Cabin ROPS - FOPS level 2
Controls		JSM

Optional tires tab

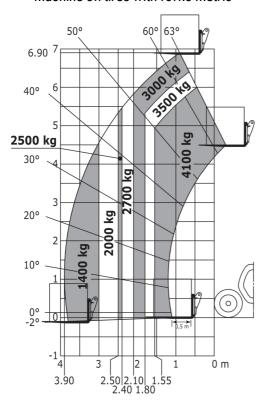


MLT 741-130 PS+ - Dimensional drawing



MLT 741-130 PS+ - Load chart

Machine on tires with forks Metric







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