Technical sheet:

MLT 741-130 PS+ (S1)



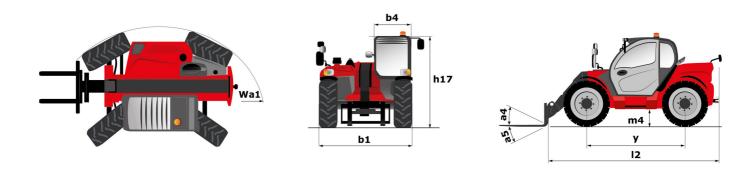


	MLT 741-130 PS+ (S1) Created on September 3, 2025 at 9:53 PM
Capacities	Metric
lax. capacity	Q 4100 kg
lax. lifting height	h3 6.90 m
aximum outreach	3.90 m
each at max. height	1 m
reakout force with bucket	6116 daN
leight and dimensions	
nladen weight (with forks)	7965 kg
round clearance	m4 0.41 m
/heelbase	y 2.81 m
verall length to carriage (with hitch)	I11 4.97 m
verall 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
It-down angle	a5 134 °
lt-up angle	a4 12°
ternal turning radius (over tyres)	Wa1 3.93 m
andard tires	Alliance - A580 - 460/70 R24 159A8
ive wheels (front / rear)	2/2
eering wheels (front / rear)	2/2
erformances	
fting	7 s
owering	6 \$
tension	6.30 s
etraction	5.60 s
rowd	3.20 s
	2.80 s
ump	2.00 \$
ngine	
ngine brand	Deutz
ngine norm	Stage V / Tier 4 Final
ngine model	TCD 3.6 L4
umber of cylinders - Capacity of cylinders	4 - 3621 cm³
C. Engine power rating / Power	129 Hp / 95 kW
ax. torque / Engine rotation	500 Nm @1600 rpm
rawbar pull (Laden)	7800 daN
eversible fan	Standard
ngine cooling system	4 radiators (water + intercooler + hydraulic oi transmission oil)
VO validated (according to EN 15940 standard)	Yes
ansmission	
ansmission type	Torque converter
earbox	Powershift
umber of gears (forward / reverse)	6/3
ax. 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
ervice brake	Oil-immersed multi-discs braking on front & r axles
ydraulics	unio
ydraulic pump type	Variable displacement pump
ydraulic flow - Pressure	150 I/min - 270 bar
ow sharing distributor	Standard
nk capacities	400
draulic tank capacity	1351
iel tank	120 I
esel Exhaust fluid (AdBlue® type)	10
oise and vibration	
oise at driving position (LpA) tested following NF EN 12053 norm	72 dB
oise to environment (LwA)	105 dB
bration on hands/arms	< 2.50 m/s ²
liscellaneous	
actor homologation	Tractor homologation
ab certification	Cabin ROPS - FOPS level 2

Optional tires tab

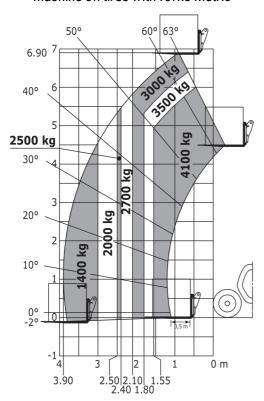


MLT 741-130 PS+ (S1) - Dimensional drawing



MLT 741-130 PS+ (S1) - Load chart

Machine on tires with forks Metric







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