Technical sheet:

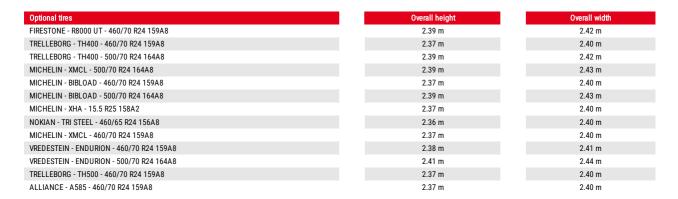
# MLT-X 737-130 PS+



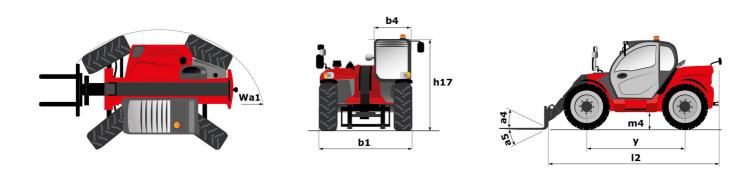


Capacities	Metric
	Q 3700 kg
Max. capacity Max. lifting height	h3 6.90 m
• •	
fax. outreach	3.90 m
each at max. height	1 m
reakout force with bucket	5520 daN
eight and dimensions	
nladen weight (with forks)	7540 kg
round clearance	m4 0.41 m
/heelbase	y 2.81 m
verall length to carriage (with hitch)	I11 4.97 m
verall length to carriage (without hitch)	I3 4.80 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°
	Wa1 3.93 m
xternal turning radius (over tyres)	
tandard tires	Alliance - A580 - 460/70 R24 159A8
erformances	
ifting	6.80 s
owering	7.10 s
xtension	5.80 s
etraction	5.20 s
rowd	3.20 s
ump	2.80 s
ngine	
ngine brand	Deutz
ngine norm	Stage IIIA
fax. fuel sulphur content	2000 ppm
ngine model	TCD 3,6 L4 f
lumber of cylinders - Capacity of cylinders	4 - 3621 cm <sup>3</sup>
C. Engine power rating / Power	129 Hp / 95 kW
Max. torque / Engine rotation	500 Nm @1600 rpm
	7950 daN
rawbar pull (Laden)	
eversible fan	Standard
ngine cooling system	4 radiators (water + intercooler + hydraulic o transmission oil)
IVO validated (according to EN 15940 standard)	Yes
ransmission	Tamus convertes
ransmission type	Torque converter
earbox	Powershift
umber of gears (forward / reverse)	6/3
fax. 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 & axles
ydraulics	
ydraulic pump type	Variable displacement pump
ydraulic flow - Pressure	150 l/min - 270 bar
low sharing distributor	Standard
ank capacities	Stanualu
	105 !
lydraulic oil	1351
uel tank	120
loise and vibration	
loise at driving position (LpA) tested following NF EN 12053 norm	75 dB
loise to environment (LwA)	106 dB
/ibration to whole hand/arm	< 2.50 m/s <sup>2</sup>
Miscellaneous	
	to the control of the

## **Optional tires tab**

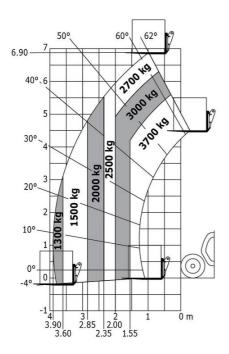


#### MLT-X 737-130 PS+ - Dimensional drawing



### MLT-X 737-130 PS+ - Load chart

Machine on tyres with forks Metric







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