Technical sheet:

MLT-X 737-130 PS+



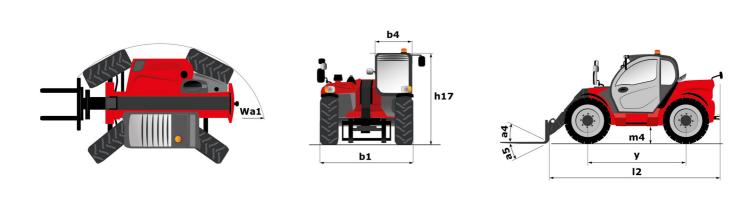


A	
Capacities	Metric
Max. capacity	Q 3700 kg
Max. lifting height	h3 6.90 m
flax. outreach	3.90 m
Reach at max. height	1 m
Breakout force with bucket	5520 daN
Weight and dimensions	
Inladen weight (with forks)	7540 kg
Fround clearance	m4 0.41 m
/heelbase	y 2.81 m
Iverall length to carriage (with hitch)	l11 4.97 m
Iverall length to carriage (without hitch)	13 4.80 m
ront overhang	1.21 m
one oremany Everall width	b1 2.39 m
verall cab width	b4 0.95 m
lverall height	h17 2.38 m
ilt-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
erformances	
ifting	6.80 s
owering	7.10 s
xtension	5.80 s
letraction	5.20 s
rowd	3.20 s
lump	2.80 s
ngine	
ngine brand	Deutz
ngine norm	Stage IIIA
Max. fuel sulphur content	2000 ppm
ingine model	TCD 3,6 L4 f
lumber 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
rawbar pull (Laden)	7950 daN
Reversible fan	Standard
ingine cooling system	4 radiators (water + intercooler + hydraulic o transmission oil)
IVO validated (according to EN 15940 standard)	Yes
ransmission	
ransmission type	Torque converter
earbox	Powershift
lumber 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
enice brake	Oil-immersed multi-discs braking on front &
ydraulics	axies
lydraulic pump type	Variable displacement pump
lydraulic flow - Pressure	150 l/min - 270 bar
low sharing distributor	Standard
	Statiudid
ank capacities	1051
lydraulic tank capacity	1351
uel tank	120 l
	7E 4D
	75 dB
Noise and vibration Noise at driving position (LpA) tested following NF EN 12053 norm Noise to environment (LwA)	106 dB
loise at driving position (LpA) tested following NF EN 12053 norm	
loise at driving position (LpA) tested following NF EN 12053 norm loise to environment (LwA)	106 dB

Optional tires tab

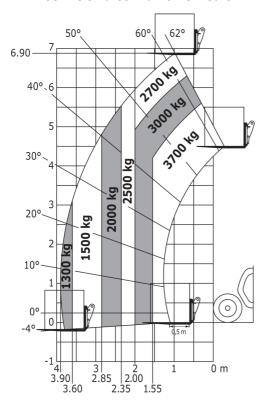


MLT-X 737-130 PS+ - Dimensional drawing



MLT-X 737-130 PS+ - Load chart

Machine on tires with forks Metric







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