Technical sheet:

MLT-X 737-130 PS+





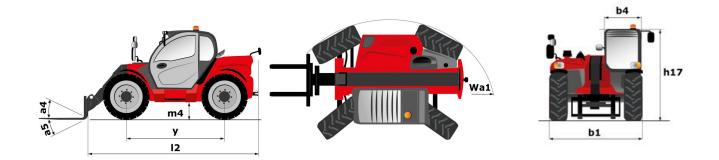
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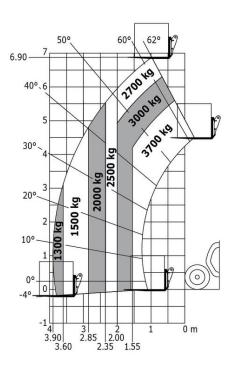
	MLT-X 737-130 PS+ (
Capacities		Metric
Max. capacity	Q	3700 kg
Max. lifting height	h3	6.90 m
lax. outreach		3.90 m
each at max. height		1 m
reakout force with bucket		5520 daN
leight and dimensions		
nladen weight (with forks)		7540 kg
round clearance	m4	0.41 m
heelbase	у	2.81 m
verall length to carriage (with hitch)	l11	4.97 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
lt-down angle	a5	134 °
lt-up angle	a4	12 °
xternal turning radius (over tyres)	Wa1	3.93 m
tandard tyres		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		2.00 0
ngine brand		Deutz
ngine nom		Stage IIIA
lax. fuel sulphur content		2000 ppm
ngine model		TCD 3,6 L4 f
umber of cylinders - Capacity of cylinders		4 - 3621 cm ³
C. Engine power rating / Power (kW)		129 Hp / 95 kW
lax. torque / Engine rotation		500 Nm @1600 rpm
rawbar pull (Laden)		7950 daN
eversible fan		Standard
		4 radiators (water + air + hydraulic oil + transmissi
ngine cooling system		oil)
ransmission		
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 & rear as
ydraulics		
ydraulic pump type		Variable displacement pump
ydraulic flow - Pressure		150 l/min - 270 bar
low sharing distributor		Standard
ank capacities		
ydraulic oil		135 l
iel tank		120 l
oise and vibration		<u></u>
oise at driving position (LpA) tested following NF EN 12053 norm		75 dB
nvironmental noise (LwA)		106 dB
bration to whole hand/arm		< 2.50 m/s²
liscellaneous		

MLT-X 737-130 PS+ - Dimensional drawing



MLT-X 737-130 PS+ - Load chart

Rough terrain load chart (EN 1459 B) Metric







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