

Technical sheet :

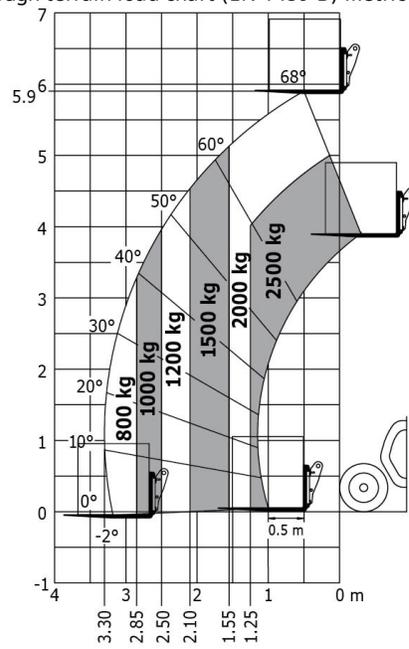
MLT 625-75 H



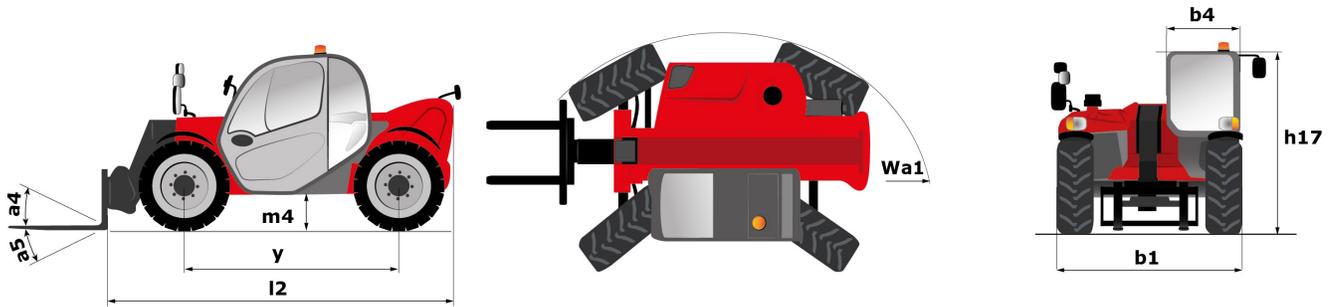
Capacities		Metric
Max. capacity	Q	2500 kg
Max. lifting height	h3	5.9 m
Max. outreach	r1	3.3 m
Reach at max. height		0.5 m
Breakout force with bucket		4205 daN
Weight and dimensions		
Unladen weight (with forks)		4922 kg
Ground clearance	m4	0.38 m
Wheelbase	y	2.3 m
Overall length to carriage (with hitch)	l11	3.9 m
Front overhang		0.99 m
Overall width	b1	1.81 m
Overall cab width	b4	0.8 m
Overall height	h17	2 m
Tilt-down angle	a5	117 °
Tilt-up angle	a4	12 °
External turning radius (over tyres)	Wa1	3.31 m
Standard tyres		Alliance - A580 - 300/75 R18 142A8
Drive wheels (front / rear)		2 / 2
Steering wheels (front / rear)		2 / 2
Performances		
Lifting		7.3 s
Lowering		4.95 s
Extension		5.2 s
Retraction		3.7 s
Crowd		3.2 s
Dump		3.2 s
Engine		
Engine brand		Kubota
Engine norm		Stage V
Engine model		V3307-CR-T-E5B
Number of cylinders - Capacity of cylinders		4 - 3331 cm ³
I.C. Engine power rating / Power (kW)		75 Hp / 55.4 kW
Max. torque / Engine rotation		265 Nm @1400 rpm
Drawbar pull (Laden)		3240 daN
Reversible fan		Standard
Engine cooling system		2 radiators water + hydraulic oil
Transmission		
Transmission type		Hydrostatic
Number of gears (forward / reverse)		2 / 2
Max. travel speed (may vary according to applicable regulations)		25 km/h
Differential lock		Limited slip differential on front axle
Parking brake		Automatic negative parking brake
Service brake		Oil-Immersed multi-discs braking on front axles
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow - Pressure		86 l/min - 235 Bar
Tank capacities		
Hydraulic oil		115 l
Fuel tank		63 l
Noise and vibration		
Noise at driving position (LpA) tested following NF EN 12053 norm		76 dB(A)
Environmental noise (LwA)		104 dB(A)
Vibration to whole hand/arm		< 2.50 m/s ²
Miscellaneous		
Tractor homologation		
Safety cab homologation		Cab ROPS - FOPS Level 1
Controls		JSM

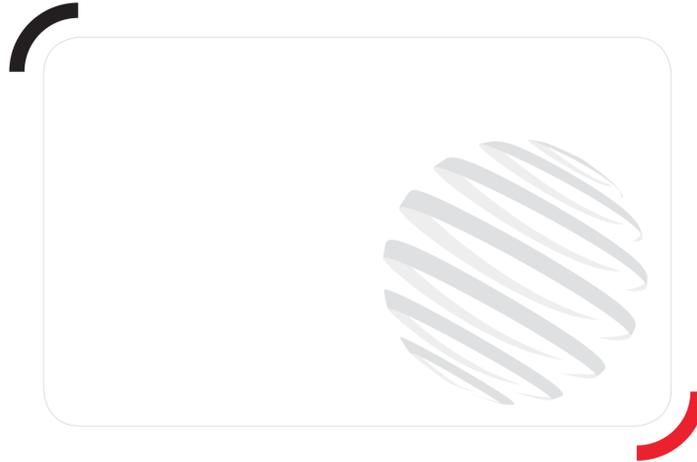
Load chart

Rough terrain load chart (EN 1459 B) Metric



Dimensional drawing





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