Technical sheet:

MLT 625-75 H





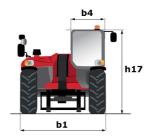
	MLT 625-75 H Created on July 31, 2025 at 7:47 F	יוט וער
Capacities	Metric	
Max. capacity	Q 2500 kg	
Max. lifting height	h3 5.90 m	
Maximum outreach	3.30 m	
Reach at max. height	0.50 m	
Breakout force with bucket	4205 daN	
Weight and dimensions		
Unladen weight (with forks)	4922 kg	
Ground clearance	m4 0.38 m	
Wheelbase	y 2.30 m	
Overall length to carriage (with hitch)	I11 3.90 m	
Overall length to carriage (without hitch)	13 3.90 m	
Front overhang	0.99 m	
Overall width	b1 1.81 m	
Overall cab width	b4 0.80 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 tires	Alliance - A580 - 300/75 R18 142A8	
Drive wheels (front / rear)	2/2	
Steering wheels (front / rear)	2/2	
Performances		
Lifting	7.30 s	
Lowering	4.95 s	
Extension	5.20 s	
Retraction	3.70 s	
Crowd	3.20 s	
Dump	3.20 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	75 Hp / 55.40 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 tank capacity	1151	
Fuel tank	63 I	
Noise and vibration		
Noise at driving position (LpA) tested following NF EN 12053 norm	76 dB	
Noise to environment (LwA)	104 dB	
Vibration on hands/arms	< 2.50 m/s²	
Miscellaneous		
Cab certification	ROPS - FOPS cab (level 1)	
Controls	JSM	

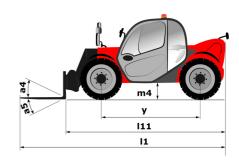
Optional tires tab

	Overall height	Overall width
ALLIANCE - A328 - 400/55 R17.5 149A8	2.01 m	1.92 m
BKT - AS504 - 15/55-17 122A8	1.99 m	1.93 m
MICHELIN - XMCL - 280/80 R18 132A8	2.01 m	1.82 m
MICHELIN - XMCL - 280/80 R20 133A8	2.03 m	1.79 m

MLT 625-75 H - Dimensional drawing

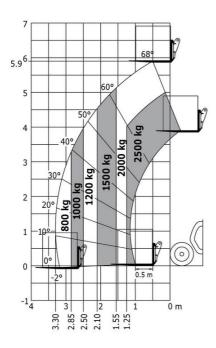






MLT 625-75 H - Load chart

Machine on tires with forks Metric







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