Technical sheet:

# **MLT 625-75 H**





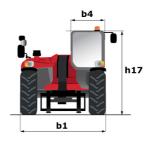
	MLT 625-75 H Created on August 1, 2025 at 6:07 F	'M U I
Capacities	Metric	
Max. capacity	Q 2500 kg	
Max. lifting height	h3 5.90 m	
Maximum outreach	3.30 m	
Reach at max. height	0.50 m	
Breakout force with bucket	4205 daN	
Weight and dimensions		
Unladen weight (with forks)	4922 kg	
Ground clearance	m4 0.38 m	
Wheelbase	y 2.30 m	
Overall length to carriage (with hitch)	l11 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 nom	Stage V	
Engine model	V3307-CR-T-E5B	
Number of cylinders - Capacity of cylinders	4 - 3331 cm³	
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	2 ladiatolo Hatel - Ilyanaanie oli	
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	avlac
Hydraulics	oir illilleisea illuluruises vidkilig oli 110lit	unics
Hydraulic pump type	Gear pump	
Hydraulic flow - Pressure	86 I/min - 235 bar	
Tank capacities	00 I/IIIII - 233 DBI	
Hydraulic tank capacity	1151	
Fuel tank	631	
Noise and vibration	031	
	76 40	
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/s <sup>2</sup>	
Miscellaneous  Output  Output  Discretification	DODG FORG. 1 (1 - 1 - 1)	
Cab certification	ROPS - FOPS cab (level 1)	
Controls	JSM	

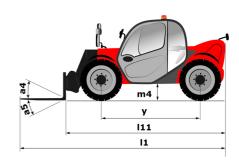
## Optional tires tab

	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

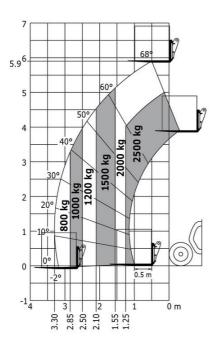






MLT 625-75 H - Load chart

### Machine on tires with forks Metric







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