Technical sheet:

# **MLT 625-75 H**





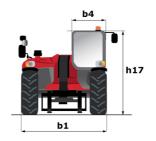
Capacities		Imperial
		5512 lb
Max. capacity	Q	
Max. lifting height	h3	19 ft 4 in
Maximum outreach		10 ft 10 in
Reach at max. height		1 ft 8 in
Breakout force with bucket		4205 daN
Veight and dimensions		
Inladen weight (with forks)		10851 lb
round clearance	m4	1 ft 3 in
Vheelbase	у	7 ft 7 in
overall length to carriage (with hitch)	I11	12 ft 10 in
Overall length to carriage (without hitch)	13	12 ft 10 in
Front overhang		3 ft 3 in
Overall width	b1	5 ft 11 in
Overall cab width	b4	2 ft 7 in
Overall height	h17	6 ft 7 in
ilt-down angle	а5	117 °
ilt-up angle	a4	12 °
external turning radius (over tyres)	Wa1	10 ft 10 in
tandard tires	ma i	Alliance - A580 - 300/75 R18 142A8
narioard ures  Drive wheels (front / rear)		2 / 2
Steering wheels (front / rear)		
- , ,		2 / 2
Performances		7.00
ifting		7.30 s
owering		4.95 s
xtension		5.20 s
etraction		3.70 s
Crowd		3.20 s
Dump		3.20 s
Engine		
Engine brand		Kubota
ingine norm		Stage V
Engine model		V3307-CR-T-E5B
lumber of cylinders - Capacity of cylinders		4 - 203 in <sup>3</sup>
.C. Engine power rating / Power		75 Hp / 55.40 kW
Max. torque / Engine rotation		195 ft/lbs @1400 rpm
Prawbar pull (Laden)		3240 daN
Reversible fan		Standard
ingine cooling system		2 radiators water + hydraulic oil
ransmission		2 ladiatois water i fiyafadile off
Fransmission type		Hydrostatic
•		2 / 2
lumber of gears (forward / reverse)		
Max. travel speed (may vary according to applicable regulations)		16 mph
Differential lock		Limited slip differential on front axle
Parking brake		Automatic negative parking brake
Service brake		Oil-Immersed multi-discs braking on front axl
lydraulics		
łydraulic pump type		Gear pump
lydraulic flow - Pressure	<u> </u>	23 US gpm - 3408 PSI
ank capacities		
lydraulic tank capacity		30 US gal
uel tank		17 US gal
loise and vibration		
loise at driving position (LpA) tested following NF EN 12053 norm		76 dB
loise to environment (LwA)		104 dB
fibration on hands/arms		< 8 ft/s²
Aiscellaneous		- 0100
Cab certification		ROPS - FOPS cab (level 1)
Controls		JSM

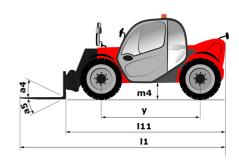
## Optional tires tab

	Overall height	Overall width
ALLIANCE - A328 - 400/55 R17.5 149A8	6 ft 7 in	6 ft 4 in
BKT - AS504 - 15/55-17 122A8	6 ft 6 in	6 ft 4 in
MICHELIN - XMCL - 280/80 R18 132A8	6 ft 7 in	6 ft
MICHELIN - XMCL - 280/80 R20 133A8	6 ft 8 in	5 ft 10 in

### MLT 625-75 H - Dimensional drawing

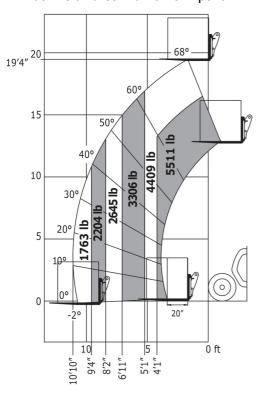






MLT 625-75 H - Load chart

### Machine on tires with forks Imperial







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