Technical sheet :

MLT 625-75 H





Capacities		Metric
Max. capacity	Q	2500 kg
fax. lifting height	h3	5.90 m
faximum outreach		3.30 m
each at max. height		0.50 m
Breakout force with bucket		4205 daN
/eight and dimensions		1200 0011
Inladen weight (with forks)		4922 kg
iround clearance	m4	0.38 m
/heelbase	у	2.30 m
verall length to carriage (with hitch)	, 11	3.90 m
verall length to carriage (without hitch)	13	3.90 m
ront overhang	10	0.99 m
verall width	b1	1.81 m
verall cab width	b4	0.80 m
verall height	h17	2 m
veran neight	a5	117 °
		12 °
ilt-up angle	a4 Wa1	3.31 m
xternal turning radius (over tyres) tandard tires	Wal	Alliance - A580 - 300/75 R18 142A8
rive wheels (front / rear)		2/2
teering wheels (front / rear) erformances		2/2
		7.20 a
ifting		7.30 s
owering the star		4.95 s
xtension		5.20 s
etraction		3.70 s
irowd		3.20 s
lump		3.20 s
ngine		
ngine brand		Kubota
ngine norm		Stage V
ngine model		V3307-CR-T-E5B
umber of cylinders - Capacity of cylinders		4 - 3331 cm ³
C. Engine power rating / Power		75 Hp / 55.40 kW
lax. torque / Engine rotation		265 Nm @1400 rpm
rawbar pull (Laden)		3240 daN
eversible fan		Standard
ngine cooling system		2 radiators water + hydraulic oil
ransmission		
ransmission type		Hydrostatic
lumber of gears (forward / reverse)		2/2
lax. travel speed (may vary according to applicable regulations)		25 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 axle
ydraulics		
ydraulic pump type		Gear pump
ydraulic flow - Pressure		86 l/min - 235 bar
ank capacities		
ydraulic tank capacity		115 I
uel tank		63 l
loise and vibration		
oise at driving position (LpA) tested following NF EN 12053 norm		76 dB
oise to environment (LwA)		104 dB
ibration on hands/arms		< 2.50 m/s²
liscellaneous		

Optional tires tab

Misc Cab certification

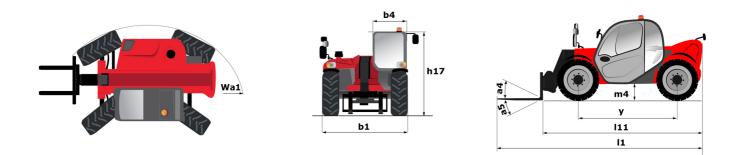
Controls

	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

ROPS - FOPS cab (level 1)

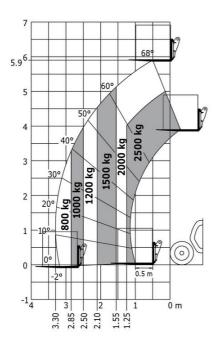
JSM

MLT 625-75 H - Dimensional drawing



MLT 625-75 H - Load chart

Machine on tires with forks Metric





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