Technical sheet :

MLT 625-75 H





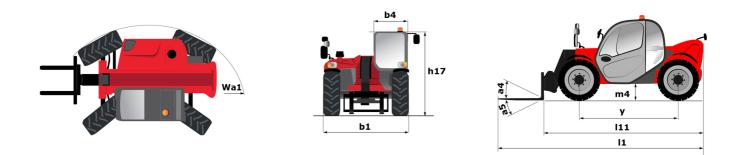
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Capacities		Metric
Max. capacity	Q	2500 kg
Jax. lifting height	h3	5.90 m
lax. outreach		3.30 m
leach at max. height		0.50 m
Breakout force with bucket		4205 daN
Veight and dimensions		4203 daiv
Inladen weight (with forks)		4922 kg
Bround clearance	m4	4522 kg 0.38 m
/heelbase	У	2.30 m
Iverall length to carriage (with hitch)	111	3.90 m
Iverall length to carriage (without hitch)	13	3.90 m
ront overhang		0.99 m
Overall width	b1	1.81 m
Iverall cab width	b4	0.80 m
verall height	h17	2 m
ïlt-down angle	а5	117 °
ilt-up angle	a4	12 °
xternal turning radius (over tyres)	Wa1	3.31 m
tandard tires		Alliance - A580 - 300/75 R18 142A8
rive wheels (front / rear)		2 / 2
Steering wheels (front / rear)		2/2
Performances		
ifting		7.30 s
owering		4.95 s
xtension		5.20 s
Retraction		3.70 s
Srowd		3.20 s
Dump		3.20 s
Engine		0.20 3
ingine brand		Kubota
ingine brand		Stage V
ingine model		V3307-CR-T-E5B
-		4 - 3331 cm ³
lumber of cylinders - Capacity of cylinders		
C. Engine power rating / Power		75 Hp / 55.40 kW
Max. torque / Engine rotation		265 Nm @1400 rpm
Irawbar pull (Laden)		3240 daN
leversible fan		Standard
ingine 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
lifferential lock		Limited slip differential on front axle
Parking brake		Automatic negative parking brake
ervice brake		Oil-Immersed multi-discs braking on front axles
lydraulics		
lydraulic pump type		Gear pump
lydraulic flow - Pressure		86 l/min - 235 bar
ank capacities		
uel tank		63 l
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		< 2.50 m/s ²
/iscellaneous		× 2.30 II/ S
Safety cab homologation		ROPS - FOPS cab (level 1)
		RUPS - FUPS Cab (level 1)

Optional tires tab

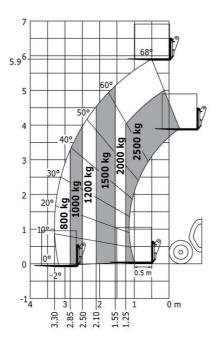
Optional tires	Overall height	Overall width
ALLIANCE - A328 - 400/55 R17.5 149A8	2.01 m	1.92 m
BKT - AS504 - 15/55-17 122A8	1.99 m	1.93 m
MICHELIN - XMCL - 280/80 R18 132A8	2.01 m	1.82 m
MICHELIN - XMCL - 280/80 R20 133A8	2.03 m	1.79 m

MLT 625-75 H - Dimensional drawing



MLT 625-75 H - Load chart

Machine on tyres with forks Metric





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