Technical sheet :



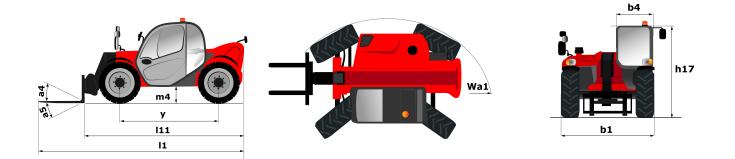




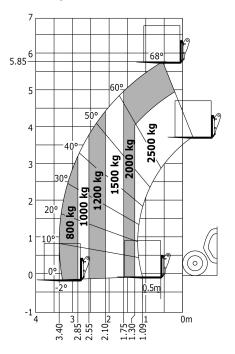
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Capacities		Metric	Imperial
lax. capacity	Q	2500 kg	5512 lbs
lax. lifting height	h3	5.85 m	19 ft 2 in
lax. Reach	14	3.4 m	11 ft 2 in
reakout force with bucket		3427 daN	3427 daN
leight and dimensions			
verall length to carriage	l11	3.9 m	12 ft 10 in
verall width	b1	1.81 m	5 ft 11 in
verall height	h17	1.92 m	6 ft 4 in
heelbase	У	2.3 m	7 ft 7 in
round clearance	m4	0.33 m	1 ft 1 in
verall cab width	b4	0.79 m	2 ft 7 in
lt-up angle	a4	12 °	12 °
uter turning radius	Wa3	3.31 m	10 ft 10 in
ternal turning radius (over tyres)	Wa1	3.31 m	10 ft 10 in
nladen weight (with forks)		4800 kg	10582 lbs
rres type		Pneumatic	Pneumatic
andard tyres		Solideal 12-16,5 12PR SKS XT TL	Solideal 12-16,5 12PR SKS XT TL
orks length / width / section	l/e/s	1200 mm x 125 mm x 45 mm	47.244 in x 4.921 in x 1.772 in
erformances	, , , -		
fting		8 s	8 s
owering		5.4 s	5.4 s
itension		5.6 s	5.6 s
etraction		4.3 s	4.3 s
rowd		3.5 s	3.5 s
ump		3.6 s	3.6 s
ngine		5.03	5.05
ngine brand		Kubota	Kubota
ngine norm		Stage 5 / Tier IV Final	Stage 5 / Tier IV Final
ngine model		V3307-CR-TE5B	V3307-CR-TE5B
umber of cylinders / Capacity of cylinders		4 - 3331 cm ³	4 - 203.27 in ³
C. Engine power rating - Power (kW)		75 Hp / 55.4 kW	75 Hp / 55.4 kW
		265 @ 1400 tr/min	265 @ 1400 tr/min
lax. torque / Engine rotation			3550 daN
rawbar pull (Laden)		3550 daN	3350 Gain
ransmission		Linder static	
ransmission type		Hydrostatic	Hydrostatic
umber of gears (forward / reverse)		2/2	2/2
ravel speed (laden)		24.9 km/h	15.5 mph
lax. travel speed (may vary according to applicable regulations)		24.9 km/h	15.5 mph
arking brake		Automatic negative parking brake	Automatic negative parking brake
ervice brake		Oil-Immersed multi-discs braking on front axles	Oil-Immersed multi-discs braking on fror axles
xle Manufacturer		Dana	Dana
ydraulics		Dana	Dana
ydraulic pump type		Gear Pump	Gear Pump
ydraulic flow / Pressure		90 l/min / 235 Bar	90 l/min / 16 PSI
ank capacities			
ngine oil		11.2	2.46 and
-		11.21	2.46 gal
ydraulic oil			25.3 gal
iel tank		63	13.86 gal
oise and vibration			
oise at driving position (LpA)		76 dB(A)	76 dB(A)
oise to environment (LwA)		104 dB(A)	104 dB(A)
bration on hands/arms		2.5 Nm	8.2 ft/s
liscellaneous			
eering wheels (front / rear)		2/2	2/2
rive wheels (front / rear)		2/2	2/2
afety / Safety cabin homologation		Standard EN 15000 / Cab ROPS - FOPS Level 1	Standard EN 15000 / Cab ROPS - FOPS Leve

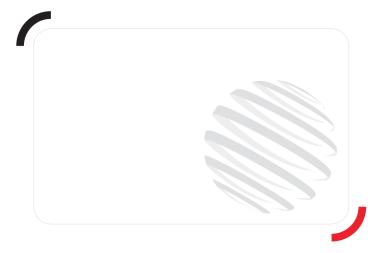
Dimensional drawing



Load chart



Machine on tyres with forks - with Metric





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