Technical sheet :

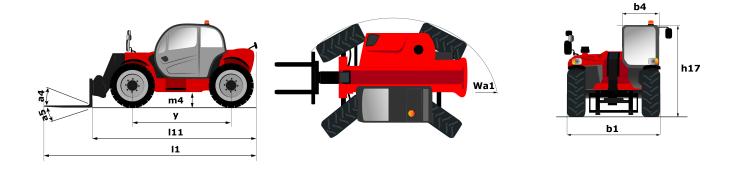
MT 933 EASY



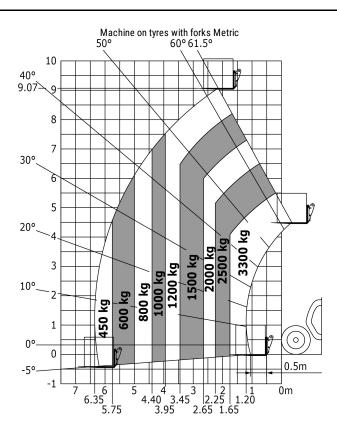


Capacities	Metric	
Max. capacity	3300 kg	
lax. lifting height	9.07 m	
lax. Reach	6.35 m	
reakout force with bucket	5770 daN	
/eight and dimensions		
verall length to carriage	l11 4.68 m	
verall width	b1 2.33 m	
verall height	h17 2.30 m	
/heelbase	y 2.81 m	
round clearance	m4 0.45 m	
verall cab width	b4 0.89 m	
ïlt-up angle	a4 12 °	
ilt-down angle	a5 114 °	
xternal turning radius (over tyres)	Wa1 3.80 m	
Inladen weight	7145 kg	
yres type	Inflatable	
tandard tyres	Alliance 400/80 - 24 - 162A8	
Forks length / width / section	l / e / s 1200 mm x 125 mm / 45 mm	
Performances		
ifting	8.90 s	
owering	5.70 s	
xtension	14.60 s	
etraction	8.80 s	
Crowd	3.30 s	
Jump	3.10 s	
Ingine		
Engine brand	Deutz	
- Engine norm	Stage 5 / Tier IV Final	
ingine model	TD 3.6 L	
Number of cylinders / Capacity of cylinders	4 - 3621 cm³	
C. Engine power rating - Power (kW)	75 Hp / 55 kW	
Aax. torque / Engine rotation	340 Nm @ 1600 rpm	
Drawbar pull (Laden)	7320 daN	
Transmission		
ransmission type	Torque Converter	
lumber of gears (forward / reverse)	4/4	
fax. travel speed	24.90 km/h	
Parking brake	Manual	
Service brake	Oil-immersed multi-discs braking on front &	roor ov
lydraulics	On-miniersed mata-arses blaking on none a	
łydraulic pump type	Gear pump	
	92.70 l/min / 260 Bar	
lydraulic flow / Pressure	92.70 I/IIIII / 200 Bai	
ank capacities		
ingine oil	101	
lydraulic oil	128	
uel tank	120	
loise and vibration		
loise at driving position (LpA)	79 dB(A)	
loise to environment (LwA)	104 dB(A)	
/ibration on hands/arms	< 2.50 m/s²	
<i>l</i> iscellaneous		
Steering wheels (front / rear)	2/2	
Drive wheels (front / rear)	2/2	
Safety / Safety cab homologation	Standard EN 15000 / ROPS - FOPS cab (le	evel 2)

Dimensional drawing



Load chart





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