Technical sheet :

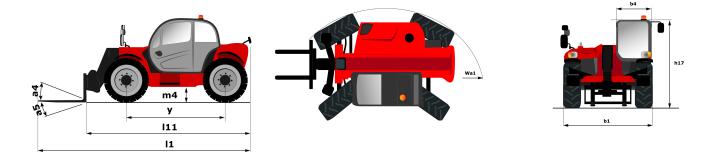
MT 733 EASY



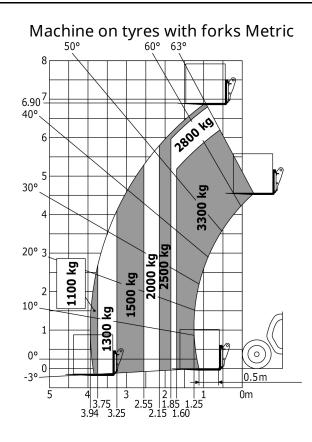


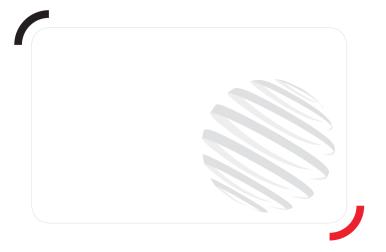
Capacities		Metric
Max. capacity	Q	3300 kg
/ax. lifting height	h3	6.9 m
lax. Reach	14	3.9 m
reakout force with bucket		5770 daN
leight and dimensions		
verall length to carriage	11	4.74 m
verall width	b1	2.33 m
verall height	h17	2.3 m
/heelbase	у	2.81 mm
round clearance	m4	0.45 m
verall cab width	b4	0.45 m
	Wa1	3.8 m
xternal turning radius (over tyres)	Wai	
nladen weight (with forks)		6700 kg
yres type		Inflatable
tandard tyres		Alliance 400/80 - 24 - 162A8
orks length / width / section	l/e/s	1200 mm x 125 mm x 45 mm
erformances		
fting		8.3 s
owering		6 s
ktension		7.3 s
etraction		4.5 s
rowd		3.4 s
ump		2.8 s
ngine		
ngine brand		Deutz
ngine norm		Stage 5 / Tier IV Final
ngine model		TD 3.6 L
lumber of cylinders / Capacity of cylinders		4 - 3621 cm ³
C. Engine power rating - Power (kW)		75 Hp / 55.4 kW
lax. torque / Engine rotation		340 Nm/m @ 1600 tr/min
)rawbar pull (Laden)		8360 daN
ransmission		
ransmission type		Torque Converter
umber of gears (forward / reverse)		4/4
ravel speed (laden)		24.9 km/h
lax. travel speed (may vary according to applicable regulations)		24.9 km/h
arking brake		Manual
ervice brake		Oil-immersed multi-discs braking on front rear axles
xle Manufacturer		Dana
		Dalla
ydraulics		Costouro
ydraulic pump type		Gear pump
ydraulic flow / Pressure		92.7 l/min / 260 Bar
ank capacities		
ngine oil		101
ydraulic oil		128
uel tank		120 l
oise and vibration		
oise at driving position (LpA)		79 dB(A)
oise to environment (LwA)		104 dB(A)
ibration on hands/arms		2.5 m/s
liscellaneous		
teering wheels (front / rear)		2/2
rive wheels (front / rear)		2/2
afety / Safety cab homologation		Standard EN 15000 / Cab ROPS - FOPS Level

Dimensional drawing



Load chart







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