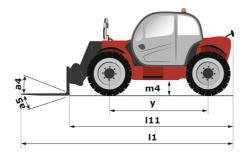
Technical sheet :



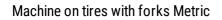


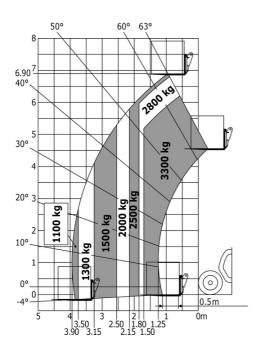


	мт-х 7зз Created on December 26, 2024 at 12:47 PM U
Capacities	Metric
Max. capacity	3300 kg
Max. lifting height	6.90 m
Max. outreach	3.90 m
Breakout force with bucket	7400 daN
Veight and dimensions	
Overall length to carriage	l11 4.74 m
ength to face of forks	12 4.76 m
)verall width	b1 2.26 m
Dverall height	h17 2.30 m
/heelbase	y 2.81 m
iround clearance	m4 0.45 m
Iverall cab width	b4 0.89 m
ilt-up angle	a4 12 °
	a4 12 a5 114 °
ilt-down angle	
xternal turning radius (over tyres)	
Inladen weight (with forks)	7090 kg
overall weight	6620 kg
ires type	Pneumatic
tandard tires	Alliance 400/80 - 24 - 162A8
orks length / width / section	l / e / s 1200 mm x 125 mm x 45 mm
Performances	
ifting	7.20 s
owering	5.50 s
xtension	6.50 s
etraction	5.40 s
rowd	2.90 s
Jump	2.80 s
Engine	
Engine brand	Perkins
ingine norm	Stage IIIA
Aax. fuel sulphur content	5000 ppm
ingine model	1104D-44 T
lumber of cylinders / Capacity of cylinders	4 - 4400 cm ³
C. Engine power rating - Power	95 Hp / 70 kW
Aax. torque / Engine rotation	392 Nm @ 1400 rpm
)rawbar pull (Laden)	9000 daN
ransmission	
ransmission type	Torque converter
umber of gears (forward / reverse)	4 / 4
lax. travel speed	27 km/h
lax. travel speed (may vary according to applicable regulations)	27 km/h
arking brake	Manual
ervice brake	Oil-immersed multi-discs braking on front & rear
lydraulics	axles
lydraulic pump type	Gear pump
lydraulic flow / Pressure	104 l/min-250 bar
ank capacities	
ngine oil	10
ydraulic oil	128
uel tank oise and vibration	120
loise and vibration loise at driving position (LpA)	
	78 dB
loise to environment (LwA)	104 dB
ibration on hands/arms	< 2.50 m/s²
Aiscellaneous	
teering wheels (front / rear)	2/2
	2/2
Drive wheels (front / rear) Safety / Safety cab homologation	Standard EN 15000 / Cabin ROPS - FOPS level 2



MT-X 733 - Load chart







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