Technical sheet :

MT-X 1033

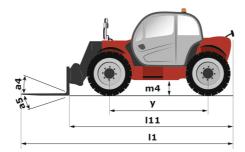




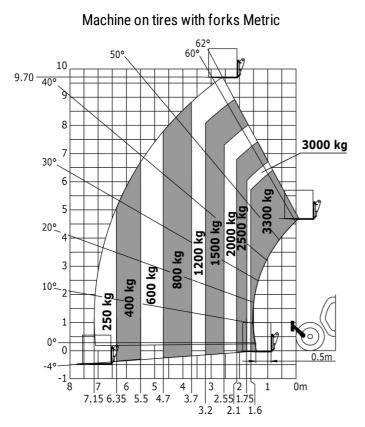
	мт-х 1033 Сте	eated on January 2, 2025 at 2:58 PM
Capacities		Metric
Nax. capacity		3300 kg
fax. lifting height		9.98 m
fax. outreach		7.15 m
Breakout force with bucket		5330 daN
Veight and dimensions		
Iverall length to carriage	11	4.93 m
ength to face of forks	12	4.93 m
lverall width	b1	2.25 m
)verall height	h17	2.30 m
/heelbase	у	2.69 m
Sround clearance	m4	0.44 m
)verall cab width	b4	0.89 m
ïlt-up angle	a4	12 °
ilt-down angle	a5	114 °
ixtemal tuming radius (over tyres)	Wa1	3.66 m
Inladen weight (with forks)	Wai	7745 kg
)verall weight		7745 kg Pneumatic
ires type Mandard tires		Alliance 400/80 - 24 - 162A8
iandard tires orks length / width / section	l / e / s	
-	1 / e / s	1200 mm x 125 mm x 45 mm
Performances		6.70
ifting		6.70 s
owering		5.40 s
ixtension		13.60 s
Retraction		8.70 s
Crowd		2.70 s
Dump		2.30 s
Engine		
Engine brand		Perkins
Engine norm		Stage IIIA
Aax. fuel sulphur content		5000 ppm
ingine model		1104D-44 TA
lumber of cylinders / Capacity of cylinders		4 - 4400 cm ³
C. Engine power rating - Power		101 Hp / 74.50 kW
Nax. torque / Engine rotation		410 Nm @ 1400 rpm
Drawbar pull (Laden)		9100 daN
ransmission		
ransmission type		Torque converter
lumber of gears (forward / reverse)		4 / 4
Aax. travel speed		27 km/h
Max. travel speed (may vary according to applicable regulations)		27 km/h
Parking brake		Manual
Service brake		Oil-immersed multi-discs on front & rear axles
lydraulics		
łydraulic pump type		Gear pump
lydraulic flow / Pressure		106 l/min-250 bar
ank capacities		
ngine oil		11
ydraulic oil		128
uel tank		120 1
loise and vibration		
loise at driving position (LpA)		76 dB
		104 dB
Voise to environment (LwA)		
fibration on hands/arms		< 2.50 m/s²
Miscellaneous		C / C
Steering wheels (front / rear)		2/2
Drive wheels (front / rear)		2 / 2
Safety / Safety cab homologation		Standard EN 15000 / Cabin ROPS - FOPS level
Controls		JSM

Controls

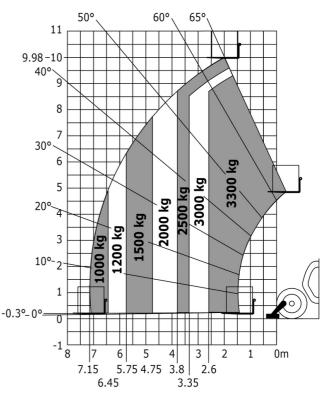
JSM



MT-X 1033 - Load chart



Machine on lowered stabilisers with forks Metric





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