Technical sheet :

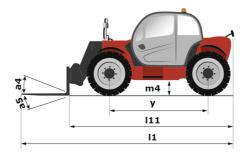




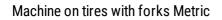


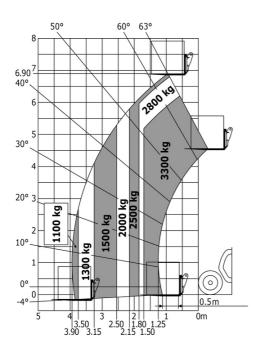
IT-X 733	Created o	n December	22.	2024 at	1:16	AM UTC

	MI-X /33 Ciedleu	on December 22, 2024 at 1:16 AM I
Capacities		Metric
Max. capacity		3300 kg
fax. lifting height		6.90 m
fax. outreach		3.90 m
Breakout force with bucket		7400 daN
Veight and dimensions		7400 0011
verall length to carriage	11	4.74 m
ength to face of forks	12	4.76 m
verall width	b1	2.26 m
verall height	h17	2.30 m
lheelbase		2.30 m
	У	
Sround clearance	m4	0.45 m
Iverall cab width	b4	0.89 m
ïlt-up angle	a4	12 °
ilt-down angle	а5	114 °
xternal turning radius (over tyres)	Wa1	3.80 m
Inladen weight (with forks)		7090 kg
Iverall 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
-		6.50 s
xtension		
letraction		5.40 s
rowd		2.90 s
Dump		2.80 s
Ingine		
ingine brand		Perkins
ingine norm		Stage IIIA
fax. fuel sulphur content		5000 ppm
ngine model		1104D-44 T
lumber of cylinders / Capacity of cylinders		4 - 4400 cm³
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
		4 / 4
lumber of gears (forward / reverse)		
Aax. travel speed		27 km/h
Max. travel speed (may vary according to applicable regulations)		27 km/h
Parking brake		Manual
ervice brake		Oil-immersed multi-discs braking on front & rea axles
		axies
lydraulics		
lydraulic pump type		Gear pump
lydraulic flow / Pressure		104 l/min-250 bar
ank capacities		
ngine oil		10
ydraulic oil		128 I
uel tank		120 I
loise and vibration		
loise at driving position (LpA)		78 dB
loise to environment (LwA)		104 dB
ibration on hands/arms		< 2.50 m/s <sup>2</sup>
/iscellaneous		
Steering wheels (front / rear)		2/2
Drive wheels (front / rear)		2/2
Safety / Safety cab homologation		Standard EN 15000 / Cabin ROPS - FOPS level 2



## MT-X 733 - Load chart







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