Technical sheet :

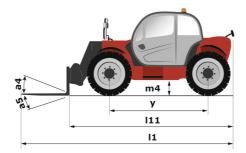




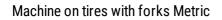


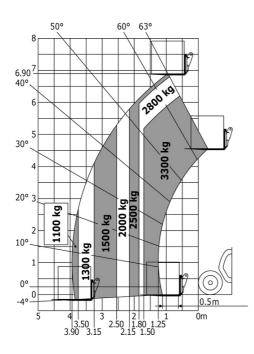
IT-X 733	Created	on	December	26.	2024 a	at 9	9:12	PM	UTC

		d on December 26, 2024 at 9:12 PM I
Capacities		Metric
/ax. capacity		3300 kg
fax. lifting height		6.90 m
fax. outreach		3.90 m
Breakout force with bucket		7400 daN
Veight and dimensions		
Iverall length to carriage	11	4.74 m
ength to face of forks	12	4.76 m
Iverall width	b1	2.26 m
verall height	h17	2.30 m
/heelbase	у	2.81 m
Ground clearance	m4	0.45 m
)verall 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
verall weight		6620 kg
ires type		Pneumatic
Standard tires		Alliance 400/80 - 24 - 162A8
Forks length / width / section	l / e / s	1200 mm x 125 mm x 45 mm
Performances	17075	1200 11111 x 123 11111 x 43 11111
		7.00 -
ifting		7.20 s
owering		5.50 s
ixtension		6.50 s
Retraction		5.40 s
Crowd		2.90 s
Dump		2.80 s
Engine		
Engine brand		Perkins
Engine norm		Stage IIIA
Max. fuel sulphur content		5000 ppm
Engine model		1104D-44 T
Number of cylinders / Capacity of cylinders		4 - 4400 cm <sup>3</sup>
.C. Engine power rating - Power		95 Hp / 70 kW
Max. torque / Engine rotation		392 Nm @ 1400 rpm
Drawbar pull (Laden)		9000 daN
ransmission		
ransmission type		Torque converter
lumber of gears (forward / reverse)		4 / 4
fax. travel speed		27 km/h
Aax. travel speed (may vary according to applicable regulations)		27 km/h
Parking brake		Manual
		Oil-immersed multi-discs braking on front & rea
Service brake		axles
lydraulics		
lydraulic pump type		Gear pump
Hydraulic flow / Pressure		104 I/min-250 bar
fank capacities		
ngine oil		10
lydraulic oil		128
uel tank		1201
oise and vibration		1201
		78 dB
loise at driving position (LpA)		
loise to environment (LwA)		104 dB
fibration on hands/arms		< 2.50 m/s²
Viscellaneous		
teering 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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