Technical sheet :

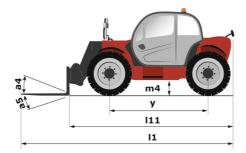




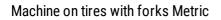


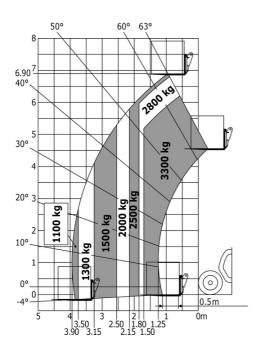
IT-X 733	Created of	on December	21.	2024 at	4:53	PM I	UTC

	MT-X 733 Create	
Capacities		Metric
Max. capacity		3300 kg
fax. lifting height		6.90 m
fax. outreach		3.90 m
Breakout force with bucket		7400 daN
Neight 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
Vheelbase		2.80 m
Sround clearance	У	
	m4	0.45 m
Dverall cab width	b4	0.89 m
Filt-up angle	a4	12 °
Filt-down angle	a5	114 °
External turning radius (over tyres)	Wa1	3.80 m
Jnladen weight (with forks)		7090 kg
Overall weight		6620 kg
ïres 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		
ifting		7.20 s
Lowering		5.50 s
		6.50 s
Extension		
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 ³
.C. Engine power rating - Power		95 Hp / 70 kW
Max. torque / Engine rotation		392 Nm @ 1400 rpm
Drawbar pull (Laden)		9000 daN
Transmission		
		Torque converter
Fransmission type		•
Number of gears (forward / reverse)		4 / 4
Max. 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 braking on front & rea
		axles
Hydraulic pump type		Gear pump
Hydraulic flow / Pressure		104 l/min-250 bar
Fank capacities		
Ingine oil		10 I
łydraulic oil		128 l
uel tank		120 l
Noise and vibration		
Noise at driving position (LpA)		78 dB
Voise to environment (LwA)		104 dB
/ibration on hands/arms		< 2.50 m/s ²
		× 2.30 III/5 ⁻
Miscellaneous		0.40
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







Head Office B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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