Technical sheet :

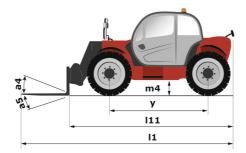




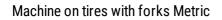


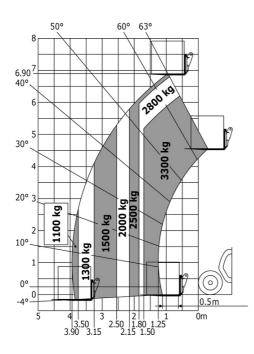
IT-X 733	Created of	on December	27.	2024 at	3:31	AM UTC

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	111	4.74 m
ength to face of forks	12	4.76 m
verall width	b1	2.26 m
)verall height	h17	2.30 m
/heelbase		2.80 m
Ground clearance	У	0.45 m
	m4	
Iverall cab width	b4	0.89 m
ïlt-up angle	a4	12 °
ilt-down angle	a5	114 °
xternal turning radius (over tyres)	Wa1	3.80 m
Inladen weight (with forks)		7090 kg
Iverall 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		
ifting		7.20 s
owering		5.50 s
ixtension		6.50 s
letraction		5.40 s
Crowd		2.90 s
Dump		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
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
aikiiy biake		Oil-immersed multi-discs braking on front & rea
Service brake		axles
lydraulics		
łydraulic pump type		Gear pump
lydraulic flow / Pressure		104 I/min-250 bar
ank capacities		
		10
ngine oil		
lydraulic oil		128
uel tank		120
loise and vibration		
loise at driving position (LpA)		78 dB
loise to environment (LwA)		104 dB
/ibration on hands/arms		< 2.50 m/s ²
Miscellaneous		
Steering wheels (front / rear)		2/2
deeling wheels (nont/ real)		
Drive wheels (front / rear)		2/2



MT-X 733 - Load chart







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