Technical sheet :

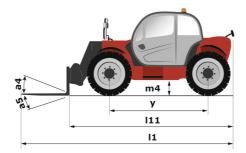




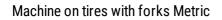


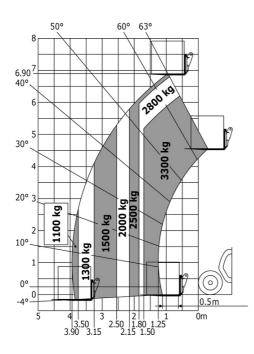
IT-X 733	Created	on	December	26.	2024	at	3:17	PM	UTC

		on December 26, 2024 at 3:17 PM L
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		
Overall 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	у	2.81 m
Ground clearance	m4	0.45 m
Iverall cab width	b4	0.89 m
ilt-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
orks length / width / section	l / e / s	1200 mm x 125 mm x 45 mm
erformances		
ifting		7.20 s
owering		5.50 s
ixtension		6.50 s
letraction		5.40 s
Srowd		2.90 s
Dump		2.80 s
Ingine		
Engine brand		Perkins
Engine norm		Stage IIIA
Max. fuel sulphur content		5000 ppm
ingine model		1104D-44 T
Iumber of cylinders / Capacity of cylinders		4 - 4400 cm ³
C. Engine power rating - Power		95 Hp / 70 kW
Aax. torque / Engine rotation		392 Nm @ 1400 rpm
Drawbar pull (Laden)		9000 daN
ransmission		9000 dain
ransmission type		Torque converter
lumber of gears (forward / reverse)		4 / 4
fax. travel speed		474 27 km/h
Max. travel speed (may vary according to applicable regulations)		27 km/h
		Manual
Parking brake		Oil-immersed multi-discs braking on front & rea
Service brake		axles
lydraulics		
łydraulic pump type		Gear pump
Iydraulic flow / Pressure		104 l/min-250 bar
Tank capacities		
ingine 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
fibration on hands/arms		< 2.50 m/s²
/iscellaneous		
teering wheels (front / rear)		2/2
Irive wheels (front / rear)		2/2
afety / Safety cab homologation		Standard EN 15000 / Cabin ROPS - FOPS level 2
Controls		JSM



MT-X 733 - Load chart







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