Technical sheet :

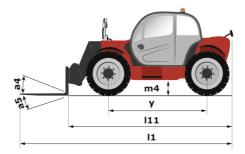




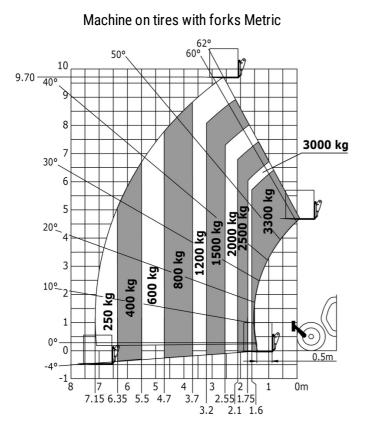


IT-X 1033	Created of	on (December	22,	2024	at	2:57	AM	UTC
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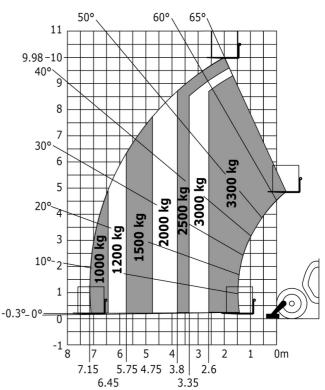
	MT-X 1033 Created	d on December 22, 2024 at 2:57 AM
Capacities		Metric
Aax. capacity		3300 kg
Vax. lifting height		9.98 m
fax. outreach		7.15 m
reakout force with bucket		5330 daN
/eight and dimensions		
Iverall length to carriage	11	4.93 m
ength to face of forks	12	4.93 m
lverall width	b1	2.25 m
verall height	h17	2.30 m
lheelbase	у	2.69 m
round clearance	m4	0.44 m
verall cab width	b4	0.89 m
ilt-up angle	a4	12 °
ïlt-down angle	a5	114 °
xternal turning radius (over tyres)	Wa1	3.66 m
nladen weight (with forks)		7745 kg
verall weight		7745 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		
lifting		6.70 s
owering		5.40 s
ixtension		13.60 s
Retraction		8.70 s
Crowd		2.70 s
Dump		2.30 s
Ingine		
ingine brand		Perkins
Engine norm		Stage IIIA
Aax. fuel sulphur content		5000 ppm
Engine model		1104D-44 TA
lumber of cylinders / Capacity of cylinders		4 - 4400 cm ³
C. Engine power rating - Power		101 Hp / 74.50 kW
Max. torque / Engine rotation		410 Nm @ 1400 rpm
)rawbar pull (Laden)		9100 daN
Transmission		
ransmission type		Torque converter
lumber of gears (forward / reverse)		4 / 4
Aax. 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 on front & rear axles
lydraulics		
łydraulic pump type		Gear pump
łydraulic flow / Pressure		106 l/min-250 bar
ank capacities		
ingine oil		11
lydraulic oil		128
uel tank		120
loise and vibration		
loise at driving position (LpA)		76 dB
loise to environment (LwA)		104 dB
/ibration on hands/arms		< 2.50 m/s ²
		< 2.30 III/S*
/iscellaneous		0.10
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 1033 - Load chart



Machine on lowered stabilisers with forks Metric





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