Technical sheet:

MLT-X 1041-145 PS+L



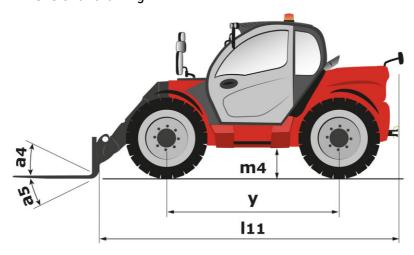


	MLT-X 1041-145 PS+L Cr	eated on October 16, 2025 at 6:56 PM l
Capacities		Metric
flax. capacity	Q	4100 kg
lax. lifting height	h3	9.65 m
aximum outreach		6.50 m
each at max. height		1.50 m
eakout force with bucket		5043 daN
eight and dimensions		
nladen weight (with forks)		9690 kg
round clearance	m4	0.43 m
/heelbase	у	2.88 m
verall length to carriage (with hitch)	J 111	5.20 m
		5.03 m
verall length to carriage (without hitch)	13	
ront overhang		1.30 m
verall width	b1	2.39 m
verall cab width	b4	0.99 m
verall height	h17	2.42 m
ilt-down angle	a5	135 °
ilt-up angle	a4	12 °
xternal turning radius (over tyres)	Wa1	3.74 m
tandard tires		Michelin - XMCL - 460/70 R24 159A8
rive wheels (front / rear)		2/2
Steering wheels (front / rear)		2/2
rame leveling corrector	a9	7°
Performances		·
		6.60 s
ifting		
owering		4.70 s
extension		9.50 s
Retraction		6.90 s
crowd		3.70 s
lump		2.80 s
ingine		
Engine brand		Yanmar
Engine norm		Stage IIIA
Max. fuel sulphur content		1000 ppm
ingine model		4TN107HT-5SMUF
lumber of cylinders - Capacity of cylinders		4 - 4567 cm ³
Engine power (Hp / kW)		141 Hp / 105 kW
Max. torque / Engine rotation		602 Nm @1500 rpm
Orawbar pull (Laden)		9130 daN
Reversible fan		Standard
ingine cooling system		4 radiators (water + intercooler + hydraulic oil + transmission oil)
Transmission		
ransmission type		Torque converter with powershift gearbox
Gearbox		M-Shift
Number of gears (forward / reverse)		5 / 3
Max. travel speed (may vary according to applicable regulations)		40 km/h
		Limited slip differential on front and rear axles
ifferential lock		·
Parking brake		Automatic negative parking brake
Service brake		Oil-immersed multi-discs braking on front & rea axles
lydraulics		
lydraulic pump type		Variable displacement pump
lydraulic flow - Pressure		200 l/min - 270 bar
		Standard
low sharing distributor		Stanuard
ank capacities		441
lydraulic tank capacity		141
uel tank		142 l
loise and vibration		
loise at driving position (LpA) tested following NF EN 12053 norm		69 dB
loise to environment (LwA)		105 dB
fibration on hands/arms		< 2.50 m/s ²
Miscellaneous		
Tractor homologation		Tractor homologation
Cab certification		Cabin ROPS - FOPS level 2

Optional tires tab

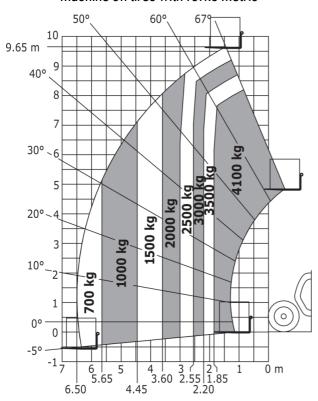


MLT-X 1041-145 PS+L - Dimensional drawing



MLT-X 1041-145 PS+L - Load chart

Machine on tires with forks Metric







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