Technical sheet:

# MLT-X 1041-145 PS+L



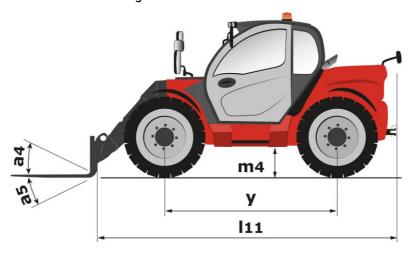


	MLT-X 1041-145 PS+L	Created on August 2, 2025 at 1:28 AM U
Capacities		Metric
Max. capacity	Q	4100 kg
Max. lifting height	h3	9.65 m
Maximum outreach		6.50 m
leach at max. height		1.50 m
Breakout force with bucket		5043 daN
Veight and dimensions		
Inladen weight (with forks)		9690 kg
Fround clearance	m4	0.43 m
Vheelbase	у	2.88 m
Overall length to carriage (with hitch)	) I11	5.20 m
Overall length to carriage (without hitch)	13	5.03 m
ront overhang	10	1.30 m
on overland	h1	
	b1	2.39 m
Overall cab width	b4	0.99 m
lverall 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
teering wheels (front / rear)		2 / 2
rame leveling corrector	a9	7 °
erformances		
ifting		6.60 s
owering		4.70 s
xtension		9.50 s
etraction		6.90 s
rowd		3.70 s
ump		2.80 s
		2.00 \$
ingine		Variation
ingine brand		Yanmar
ingine norm		Stage IIIA
Max. fuel sulphur content		1000 ppm
ingine model		4TN107HT-5SMUF
lumber of cylinders - Capacity of cylinders		4 - 4567 cm³
C. Engine power rating / Power		141 Hp / 105 kW
Max. torque / Engine rotation		602 Nm @1500 rpm
rawbar pull (Laden)		9130 daN
leversible fan		Standard
'maine enelina evetem		4 radiators (water + intercooler + hydraulic oil +
ngine cooling system		transmission oil)
ransmission		
ransmission type		Torque converter with powershift gearbox
earbox		M-Shift
lumber of gears (forward / reverse)		5 / 3
Max. travel speed (may vary according to applicable regulations)		40 km/h
ifferential lock		Limited slip differential on front and rear axles
arking brake		Automatic negative parking brake
•		Oil-immersed multi-discs braking on front & rear
ervice brake		axles
lydraulics		
lydraulic pump type		Variable displacement pump
ydraulic flow - Pressure		200 l/min - 270 bar
low sharing distributor		Standard
ank capacities		Statiualu
		141 l
ydraulic tank capacity		
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
libration on hands/arms		< 2.50 m/s²
Aincellaneous		
inscendineous		
		Tractor homologation
Miscellaneous Tractor homologation Cab certification		Tractor homologation Cabin ROPS - FOPS level 2

## **Optional tires tab**

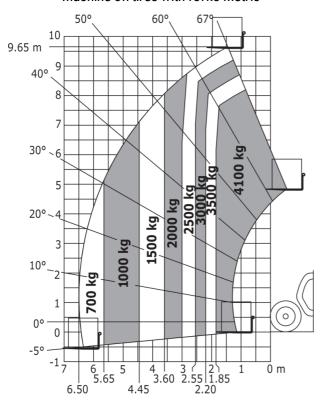


### MLT-X 1041-145 PS+L - Dimensional drawing



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

#### Machine on tires with forks Metric







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