Technical sheet:

MLT-X 841 - 145 PS+



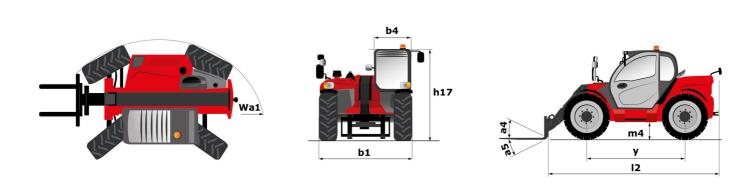


	MLT-X 841 - 145 PS+ Created on August 10, 2025 at 11:42
Capacities	Metric
Max. capacity	Q 4100 kg
Max. lifting height	h3 7.60 m
Maximum outreach	4.45 m
each at max. height	0.90 m
treakout force with bucket	5268 daN
Veight and dimensions	3200 dan
Jnladen weight (with forks)	9160 kg
Ground clearance	m4 0.43 m
Nheelbase	
	·
Overall length to carriage (with hitch)	
Iverall length to carriage (without hitch)	13 5.23 m
ront overhang	1.50 m
Overall width	b1 2.39 m
Overall cab width	b4 0.99 m
Overall height	h17 2.42 m
ïlt-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 159A
rive wheels (front / rear)	2/2
teering wheels (front / rear)	2/2
	2/2
erformances	
ifting	6.40 s
owering	4.60 s
xtension	6.10 s
etraction	5.20 s
rowd	3 s
ump	2.20 s
ingine	
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 cm ³
C. Engine power rating / Power	141 Hp / 105 kW
Max. torque / Engine rotation	602 Nm @1500 rpm
rawbar pull (Laden)	8727 daN
eversible fan	Standard
ingine cooling system	4 radiators (water + intercooler + hydraulio
	transmission oil)
ransmission	
ransmission type	Torque converter with powershift gearb
Searbox	M-Shift
lumber of gears (forward / reverse)	5/3
flax. travel speed (may vary according to applicable regulations)	40 km/h
ifferential lock	Limited slip differential on front and rear
Parking brake	Automatic negative parking brake
ervice brake	Oil-immersed multi-discs braking on front axles
lydraulics	
lydraulic pump type	Variable displacement pump
lydraulic flow - Pressure	200 I/min - 270 bar
low sharing distributor	Standard
•	Stanudlu
ank canacities	1411
· · ·	
ydraulic tank capacity	141
ydraulic tank capacity uel tank	1411 1421
ydraulic tank capacity uel tank loise and vibration	142
lydraulic tank capacity uel tank loise and vibration	
lydraulic tank capacity uel tank loise and vibration loise at driving position (LpA) tested following NF EN 12053 norm	142
Hydraulic tank capacity Guel tank Holse and vibration Hoise at driving position (LpA) tested following NF EN 12053 norm Hoise to environment (LwA)	142 l 69 dB
lydraulic tank capacity uel tank loise and vibration loise at driving position (LpA) tested following NF EN 12053 norm loise to environment (LwA) fibration on hands/arms	142 l 69 dB 105 dB
lydraulic tank capacity uel tank loise and vibration loise at driving position (LpA) tested following NF EN 12053 norm loise to environment (LwA) fibration on hands/arms discellaneous	142 l 69 dB 105 dB < 2.50 m/s²
Tank capacities Hydraulic tank capacity Fuel tank Noise and vibration Noise at driving position (LpA) tested following NF EN 12053 norm Noise to environment (LwA) //ibration on hands/arms Miscellaneous Tractor homologation Cab certification	142 l 69 dB 105 dB

Optional tires tab

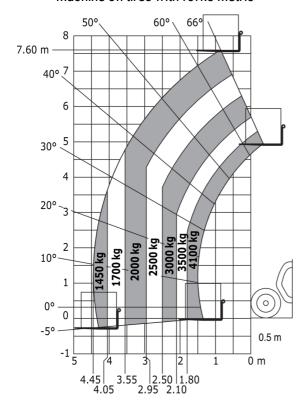


MLT-X 841 - 145 PS+ - Dimensional drawing



MLT-X 841 - 145 PS+ - Load chart

Machine on tires with forks Metric







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