Technical sheet:

## MLT-X 841 - 145 PS+



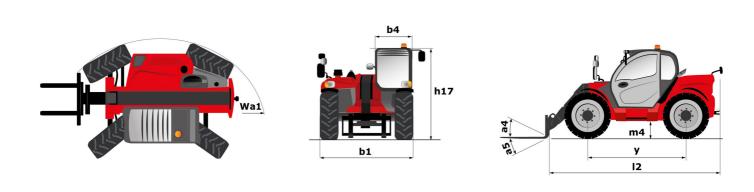


	<b>MLT-X 841 - 145 PS+</b> Created on August 1, 2025 at 6:18 P
Capacities	Metric
Max. capacity	Q 4100 kg
Max. lifting height	h3 7.60 m
faximum outreach	4.45 m
each at max. height	0.90 m
reakout force with bucket	5268 daN
Veight and dimensions	3200 dai4
Inladen weight (with forks)	9160 kg
Ground clearance	
/heelbase	y 2.88 m
verall length to carriage (with hitch)	l11 5.40 m
verall length to carriage (without hitch)	13 5.23 m
ront overhang	1.50 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
teering wheels (front / rear)	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
ngine	2.20 0
·	Vannas
ngine brand	Yanmar
ngine norm	Stage IIIA
fax. fuel sulphur content	1000 ppm
ngine model	4TN107HT-5SMUF
lumber of cylinders - Capacity of cylinders	4 - 4567 cm <sup>3</sup>
C. Engine power rating / Power	141 Hp / 105 kW
fax. torque / Engine rotation	602 Nm @1500 rpm
rawbar pull (Laden)	8727 daN
eversible fan	Standard
	4 radiators (water + intercooler + hydraulic
ngine cooling system	transmission oil)
ransmission	
ransmission type	Torque converter with powershift gearbo
earbox	M-Shift
lumber of gears (forward / reverse)	5/3
fax. travel speed (may vary according to applicable regulations)	40 km/h
ifferential lock	Limited slip differential on front and rear a
arking brake	Automatic negative parking brake
ervice brake	Oil-immersed multi-discs braking on front 8 axles
lydraulics	unico
lydraulic pump type	Variable displacement pump
lydraulic flow - Pressure	200 l/min - 270 bar
low sharing distributor	Standard
ank capacities	
ydraulic tank capacity	141
uel tank	142
oise and vibration	
loise at driving position (LpA) tested following NF EN 12053 norm	69 dB
loise to environment (LwA)	105 dB
ibration on hands/arms	< 2.50 m/s²
discellaneous	· 2.00 m/s
	Treates homeless than
ractor homologation	Tractor homologation
Cab certification	Cabin ROPS - FOPS level 2
Controls	JSM

## **Optional tires tab**

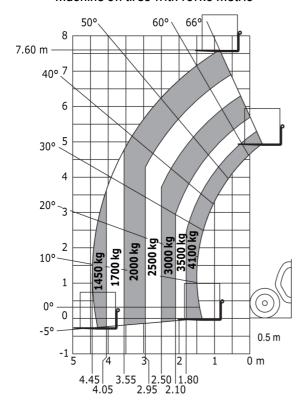


MLT-X 841 - 145 PS+ - Dimensional drawing



MLT-X 841 - 145 PS+ - Load chart

## Machine on tires with forks Metric







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