Technical sheet :

MLT 841-145 PS+





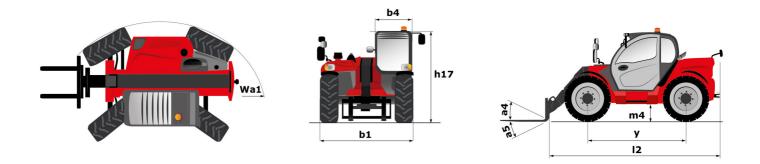
MLT 841-145 PS+ Created on September 15, 2025 at 4:18 AM UTC

Q h3 m4 y 111 13 b1 b4 h17 a5 a4 Wa1	Metric 4100 kg 7.60 m 4.45 m 0.90 m 5268 daN 9160 kg 0.43 m 2.88 m 5.40 m 5.23 m 1.50 m 2.39 m 0.99 m 2.42 m 135 ° 12 ° 3.74 m Michelin - XMCL - 460/70 R24 159A8 2 / 2 2 / 2
h3 m4 y l11 l3 b1 b4 h17 a5 a4	7.60 m 4.45 m 0.90 m 5268 daN 9160 kg 0.43 m 2.88 m 5.40 m 5.23 m 1.50 m 2.39 m 0.99 m 2.42 m 135 ° 12 ° 3.74 m Michelin - XMCL - 460/70 R24 159A8 2 / 2 2 / 2
m4 y l11 l3 b1 b4 h17 a5 a4	4.45 m 0.90 m 5268 daN 9160 kg 0.43 m 2.88 m 5.40 m 5.23 m 1.50 m 2.39 m 0.99 m 2.42 m 135 ° 12 ° 3.74 m Michelin - XMCL - 460/70 R24 159A8 2 / 2 2 / 2
y 111 13 b1 b4 h17 a5 a4	0.90 m 5268 daN 9160 kg 0.43 m 2.88 m 5.40 m 5.23 m 1.50 m 2.39 m 0.99 m 2.42 m 135 ° 12 ° 3.74 m Michelin - XMCL - 460/70 R24 159A8 2 / 2 2 / 2
y 111 13 b1 b4 h17 a5 a4	5268 daN 9160 kg 0.43 m 2.88 m 5.40 m 5.23 m 1.50 m 2.39 m 0.99 m 2.42 m 135 ° 12 ° 3.74 m Michelin - XMCL - 460/70 R24 159A8 2 / 2 2 / 2
y 111 13 b1 b4 h17 a5 a4	9160 kg 0.43 m 2.88 m 5.40 m 5.23 m 1.50 m 2.39 m 0.99 m 2.42 m 135 ° 12 ° 3.74 m Michelin - XMCL - 460/70 R24 159A8 2 / 2 2 / 2
y 111 13 b1 b4 h17 a5 a4	0.43 m 2.88 m 5.40 m 5.23 m 1.50 m 2.39 m 0.99 m 2.42 m 135 ° 12 ° 3.74 m Michelin - XMCL - 460/70 R24 159A8 2 / 2 2 / 2
y 111 13 b1 b4 h17 a5 a4	0.43 m 2.88 m 5.40 m 5.23 m 1.50 m 2.39 m 0.99 m 2.42 m 135 ° 12 ° 3.74 m Michelin - XMCL - 460/70 R24 159A8 2 / 2 2 / 2
y 111 13 b1 b4 h17 a5 a4	2.88 m 5.40 m 5.23 m 1.50 m 2.39 m 0.99 m 2.42 m 135 ° 12 ° 3.74 m Michelin - XMCL - 460/70 R24 159A8 2 / 2 2 / 2
111 13 b1 b4 h17 a5 a4	5.40 m 5.23 m 1.50 m 2.39 m 0.99 m 2.42 m 135 ° 12 ° 3.74 m Michelin - XMCL - 460/70 R24 159A8 2 / 2 2 / 2 6.40 s
l3 b1 b4 h17 a5 a4	5.23 m 1.50 m 2.39 m 0.99 m 2.42 m 135 ° 12 ° 3.74 m Michelin - XMCL - 460/70 R24 159A8 2 / 2 2 / 2 6.40 s
b1 b4 h17 a5 a4	1.50 m 2.39 m 0.99 m 2.42 m 135 ° 12 ° 3.74 m Michelin - XMCL - 460/70 R24 159A8 2 / 2 2 / 2 6.40 s
b4 h17 a5 a4	2.39 m 0.99 m 2.42 m 135 ° 12 ° 3.74 m Michelin - XMCL - 460/70 R24 159A8 2 / 2 2 / 2 6.40 s
b4 h17 a5 a4	0.99 m 2.42 m 135 ° 12 ° 3.74 m Michelin - XMCL - 460/70 R24 159A8 2 / 2 2 / 2 6.40 s
h17 a5 a4	2.42 m 135 ° 12 ° 3.74 m Michelin - XMCL - 460/70 R24 159A8 2 / 2 2 / 2 6.40 s
a5 a4	135 ° 12 ° 3.74 m Michelin - XMCL - 460/70 R24 159A8 2 / 2 2 / 2 6.40 s
a4	12 ° 3.74 m Michelin - XMCL - 460/70 R24 159A8 2 / 2 2 / 2 6.40 s
	3.74 m Michelin - XMCL - 460/70 R24 159A8 2 / 2 2 / 2 6.40 s
	3.74 m Michelin - XMCL - 460/70 R24 159A8 2 / 2 2 / 2 6.40 s
	Michelin - XMCL - 460/70 R24 159A8 2 / 2 2 / 2 6.40 s
	2 / 2 2 / 2 6.40 s
	2 / 2 6.40 s
	6.40 s
	4.60 s 6.10 s
	5.20 s
	3 s
	2.20 s
	Yanmar
	Stage V / Tier 4 Final
	4TN107FHT-5SMUF
	4 - 4567 cm³
	141 Hp / 105 kW
	602 Nm @1500 rpm
	8727 daN
	Standard
	4 radiators (water + intercooler + hydraulic oil + transmission oil)
	Torque converter with powershift gearbox
	M-Shift
	5/3
	40 km/h
	Limited slip differential on front and rear axles
	Automatic negative parking brake
	Oil-immersed multi-discs braking on front & rea
	axles
	Variable displacement pump
	200 l/min - 270 bar
	Standard
	141
	142
	21.50
	69 dB
	105 dB
	< 2.50 m/s ²
	× 2.30 III/ S
	Tractor homelesetter
	Tractor homologation Cabin ROPS - FOPS level 2

Optional tires tab

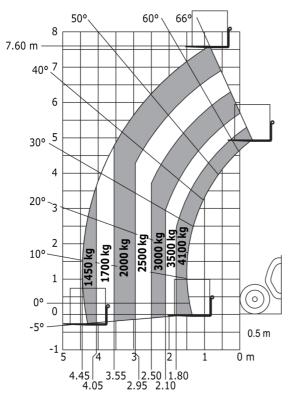
	Overall height	
ALLIANCE - A580 - 460/70 R24 159A8	2.53 m	
ALLIANCE - A585 - 460/70 R24 159A8	2.53 m	
MICHELIN - BIBLOAD - 460/70 R24 159A8	2.52 m	
/ICHELIN - BIBLOAD - 500/70 R24 164A8	2.54 m	
1ICHELIN - XMCL - 460/70 R24 159A8	2.53 m	
1ICHELIN - XMCL - 500/70 R24 164A8	2.55 m	
ELLEBORG - TH400 - 460/70 R24 159A8	2.52 m	
RELLEBORG - TH400 - 500/70 R24 164A8	2.55 m	
RELLEBORG - TH500 - 460/70 R24 159A8	2.53 m	
REDESTEIN - ENDURION - 460/70 R24 159A8	2.54 m	
REDESTEIN - ENDURION - 500/70 R24 164A8	2.56 m	

MLT 841-145 PS+ - Dimensional drawing



MLT 841-145 PS+ - Load chart

Machine on tires with forks Metric





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