Technical sheet :

## MLT 730-115 V





<b>мLT 730-115 v</b> Created on April 25, 2025 at 4:59 AM UT(			
		Metric	
	Q	3000 kg	

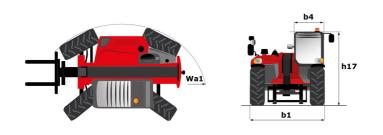
Capacities	
Max. capacity	
Max. lifting height	
Maximum outreach	
Reach at max. height	
Breakout force with bucket	
Weight and dimensions	
Unladen weight (with forks)	
Ground clearance	
Wheelbase	
Overall length to carriage (with hitch)	
Overall length to carriage (without hitch)	
Front overhang	
Overall width	
Overall cab width	
Overall height	
Tilt-down angle	
Tilt-up angle	
External turning radius (over tyres)	
Standard tires	
Drive wheels (front / rear)	
Steering wheels (front / rear)	
Performances	
ifting	
Lowering	
Extension	
Retraction	
Crowd	
Dump	
Ingine	
Engine brand	
Engine brand	
Engine model	
Number of cylinders - Capacity of cylinders	
.C. Engine power rating / Power	
Max. torque / Engine rotation	
Drawbar pull (Laden)	
Reversible fan	
Engine cooling system	
HVO validated (according to EN 15940 standard)	
Transmission	
Transmission type	
Number of gears (forward / reverse)	
Max. travel speed (may vary according to applicable regulations)	
Differential lock	
Parking brake	
Service brake	
tydraulics	
- Hydraulic pump type	
łydraulic flow - Pressure	
low sharing distributor	
ank capacities	
lydraulic tank capacity	
uel tank	
iesel Exhaust fluid (AdBlue® type)	
loise and vibration	
Noise at driving position (LpA) tested following NF EN 12053 norm	
Noise to environment (LwA)	
Vibration on hands/arms	
Miscellaneous	
Tractor homologation	
Cab certification	
Controls	

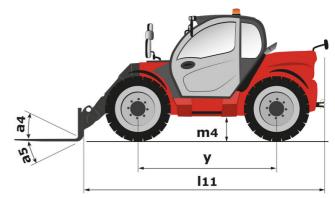
	Metric
Q	3000 kg
h3	6.90 m
	4.25 m
	1.30 m
	4633 daN
	7140 kg
m4	0.39 m
y	2.69 m
I11 I3	5.08 m 4.93 m
15	4.93 m 1.55 m
b1	2.13 m
b4	0.95 m
h17	2.34 m
a5	133 °
a4	13 °
Wa1	3.68 m
	Alliance - A580 - 405/70 R24 152A8
	2/2
	2/2
	5.80 s
	5.70 s
	6.60 s
	3.80 s
	3 s
	2.50 s
	Deutz
	Stage V TCD 3.6 L4
	4 - 3621 cm <sup>3</sup>
	116 Hp / 85 kW
	460 Nm @1600 rpm
	5850 daN
	Standard
	4 radiators (water + intercooler + oil + fuel)
	Yes
	M-Varioshift
	2 / 2
	40 km/h
	Limited slip differential on front axle
	Manual
	Oil-Immersed multi-discs braking on front axles
	Gear pump
	106 l/min - 250 bar
	Option
	94
	78
	13
	73 dB
	106 dB
	< 2.50 m/s²
	Tractor homologation
	Cabin ROPS - FOPS level 2
	JSM

## Optional tires tab

	Overall height	Overall width
ALLIANCE - A580 - 400/70 R20 149A8	2.29 m	2.06 m
ALLIANCE - A580 - 460/70 R24 159A8	2.37 m	2.16 m
MICHELIN - BIBLOAD - 400/70 R20 149A8	2.33 m	2.06 m
MICHELIN - BIBLOAD - 460/70 R24 159A8	2.37 m	2.16 m
MICHELIN - XMCL - 400/70 R20 149A8	2.28 m	2.06 m
MICHELIN - XMCL - 460/70 R24 159A8	2.37 m	2.16 m
NOKIAN - TRI STEEL - 460/65 R24 156A8	2.35 m	2.15 m
TRELLEBORG - TH400 - 460/70 R24 159A8	2.37 m	2.16 m
VREDESTEIN - ENDURION - 460/70 R24 159A8	2.37 m	2.17 m

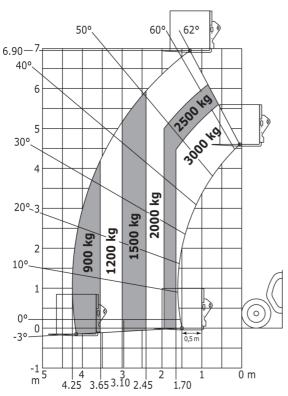
## MLT 730-115 V - Dimensional drawing





## MLT 730-115 V - Load chart

Machine on tires with forks Metric





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