Technical sheet :

## **MLT 733-115 LSU**





	ILT	733-115 LSU	Created	on April 4	, 2025 at	6:21	PM UTC
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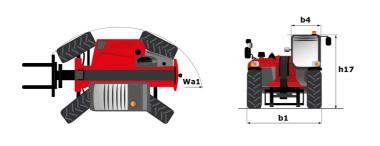
	MLT 733-11
Capacities	
Max. capacity	Q
Vax. lifting height	h3
Max. outreach	
Reach at max. height	
Breakout force with bucket	
Neight and dimensions	
Jnladen weight (with forks)	
Ground clearance	m4
Wheelbase	У
Overall length to carriage (with hitch)	111
Overall length to carriage (without hitch)	13
Front overhang	
Dverall width	b1
Overall cab width	b4
Dverall height	h17
Filt-down angle	a5
Filt-up angle	a4
External turning radius (over tyres)	Wa1
Standard tires	
Drive wheels (front / rear)	
Steering wheels (front / rear)	
Performances	
.ifting	
.owering Extension	
Retraction	
Zrowd	
Dump	
Engine	
Engine brand	
Engine norm	
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	
IVO validated (according to EN 15940 standard)	
rao vandated (according to EN 15940 standard) Fransmission	
Fransmission Fransmission type	
Gearbox	
Number of gears (forward / reverse)	
Max. travel speed (may vary according to applicable regulations)	
Differential lock	
Parking brake	
Service brake	
tydraulics	
Hydraulic pump type	
Hydraulic flow - Pressure	
Flow sharing distributor	
Fank capacities	
Hydraulic tank capacity Fuel tank	
Jesel Exhaust fluid (AdBlue® type)	
Noise and vibration	
Noise at driving position (LpA) tested following NF EN 12053 norm	
Voise to environment (LwA)	
/ibration on hands/arms	
Viscellaneous Tractor homologation	
Miscellaneous Fractor homologation Cab certification	

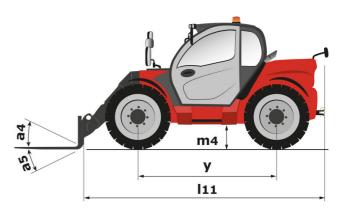
115 LSU	
	Metric
Q	3300 kg
13	6.90 m
	3.90 m
	0.90 m
	5184 daN
	7120 kg
14	0.44 m
y	2.81 m
, 11	4.85 m
3	4.77 m
	1.21 m
01	2.39 m
94	0.95 m
17	2.38 m
15	134 °
14	12 °
a1	3.93 m
	Alliance - A580 - 460/70 R24 159A8
	2/2
	2/2
	6.20 -
	6.20 s
	5.80 s 5.50 s
	5.30 s
	2.80 s
	2.30 s
	Deutz
	Stage V
	TCD 3.6 L4
	4 - 3621 cm³
	116 Hp / 85 kW
	460 Nm @1600 rpm
	7800 daN
	Option
	4 radiators (water + intercooler + hydraulic oil + transmission oil)
	Yes
	Torque converter
	Powershuttle
	4 / 4
	33 km/h
	Limited slip differential on front axle
	Automatic negative parking brake
	Oil-immersed multi-discs braking on front & rear axles
	Merich I. diarda and a survey
	Variable displacement pump 150 l/min - 270 bar
	Standard
	Staliualu
	135
	120
	101
	75 dB
	106 dB
	< 2.50 m/s²
	Tractor homologation
	Cabin ROPS - FOPS level 2
	JSM

## Optional tires tab

	Overall height	Overall width
TRELLEBORG - TH400 - 500/70 R24 164A8	2.37 m	2.40 m
TRELLEBORG - TH400 - 460/70 R24 159A8	2.39 m	2.42 m
MICHELIN - XMCL - 500/70 R24 164A8	2.39 m	2.43 m
MICHELIN - BIBLOAD - 460/70 R24 159A8	2.37 m	2.40 m
MICHELIN - BIBLOAD - 500/70 R24 164A8	2.39 m	2.43 m
MICHELIN - XHA - 15.5 R25 158A2	2.37 m	2.40 m
NOKIAN - TRI STEEL - 460/65 R24 156A8	2.36 m	2.40 m
VREDESTEIN - ENDURION - 460/70 R24 159A8	2.38 m	2.41 m
VREDESTEIN - ENDURION - 500/70 R24 164A8	2.41 m	2.44 m
TRELLEBORG - TH500 - 460/70 R24 159A8	2.37 m	2.40 m
ALLIANCE - A585 - 460/70 R24 159A8	2.37 m	2.40 m

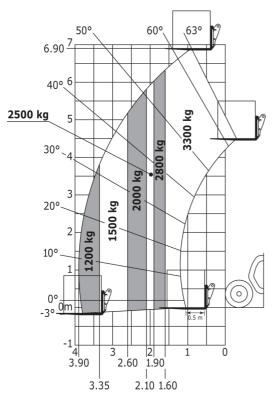
## MLT 733-115 LSU - Dimensional drawing





## MLT 733-115 LSU - Load chart

Machine on tires with forks Metric





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