Technical sheet :

## **MLT 733-115 LSU**

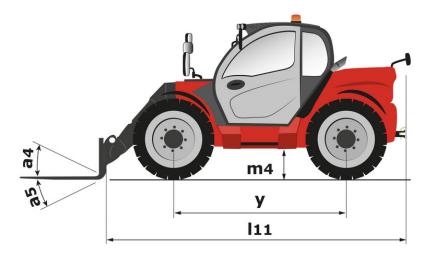




	IVILI	/33-113
Capacities		
Max. capacity	Q	
Max. lifting height	h3	
Max. outreach		
Reach at max. height		
Breakout force with bucket		
Weight and dimensions		
Unladen weight (with forks)		
Ground clearance	m4	
Wheelbase	У	
Overall length to carriage (with hitch)	l11	
Front overhang		
Overall width	b1	
Overall cab width	b4	
Overall height	h17	
Tilt-down angle	a5	
Tilt-up angle	a4	
External turning radius (over tyres)	Wa1	
Standard tyres		
Drive wheels (front / rear)		
Steering wheels (front / rear)		
Performances		
Lifting		
Lowering Extension		
Extension		
Retraction Crowd		
Dump		
Engine		
Engine brand		
Engine norm		
Engine model		
Number of cylinders - Capacity of cylinders		
I.C. Engine power rating / Power (kW)		
Max. torque / Engine rotation		
Drawbar pull (Laden)		
Reversible fan		
Engine cooling system		
Transmission		
Transmission type		
Number of gears (forward / reverse)		
Max. travel speed (may vary according to applicable regulations)		
Differential lock		
Parking brake		
Service brake		Oil-
Hydraulics		
Hydraulic pump type		
Hydraulic flow - Pressure		
Flow sharing distributor		
Tank capacities		
Hydraulic oil		
Fuel tank		
Diesel Exhaust fluid (AdBlue® type)		
Noise and vibration		
Noise at driving position (LpA) tested following NF EN 12053 norm		
Environmental noise (LwA)		
Vibration to whole hand/arm		
Miscellaneous Tracta homelasetia		
Tractor homologation		
Safety cab homologation Controls		
CONTROLS		

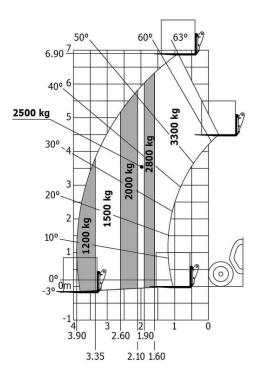
IVILI	733 113 E30 Cleated on April 20, 2022 at 11.31.31 Am 010
	Metric
2	3300 kg
3	6.90 m
	3.90 m
	0.90 m
	5184 daN
	7120 kg
14	0.44 m
y	2.81 m
1	4.85 m
	1.21 m
1	2.39 m
4	0.95 m
17	2.38 m
5	134 ° 12 °
4 a1	12 3.93 m
ul	3.93 m Alliance - A580 - 460/70 R24 159A8
	2/2
	2/2
	6.20 s
	5.80 s
	5.50 s
	5.30 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)
	Torque Converter with 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
	Load sensing pump
	150 l/min - 270 Bar Standard
	Stanuaru
	135
	120
	10 I
	75 dB
	106 dB
	< 2.50 m/s²
	Tractor homologation
	ROPS - FOPS cab (level 2)
	JSM

## MLT 733-115 LSU - Dimensional drawing



MLT 733-115 LSU - Load chart

Rough terrain load chart (EN 1459 B) Metric





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