Technical sheet:

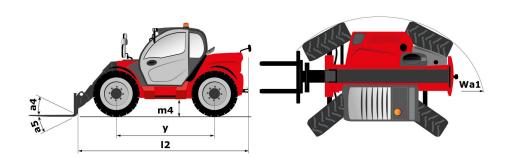
MLT 730-115 V

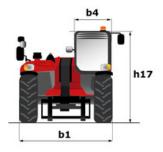




	IVIL	T 730-115 V - Created on April 20, 2022 at 11:28:36 AM I
Capacities		Metric
Max. capacity	Q	3000 kg
Max. lifting height	h3	6.90 m
Max. outreach		4.25 m
Reach at max. height		1.30 m
Breakout force with bucket		4633 daN
Weight and dimensions		
Jnladen weight (with forks)		7140 kg
Ground clearance	m4	0.39 m
Wheelbase	у	2.69 m
Overall length to carriage (with hitch)) I11	5.08 m
Front overhang		1.55 m
Overall width	b1	2.13 m
Overall cab width	b4	0.95 m
Overall height	h17	2.34 m
ilt-down angle	a5	133 °
ilt-up angle	a4	13 °
	Wa1	3.68 m
external turning radius (over tyres)	wai	
Standard tyres		Alliance - A580 - 405/70 R24 152A8
Drive wheels (front / rear)		2/2
teering wheels (front / rear)		2 / 2
Performances		
ifting		5.80 s
owering		5.70 s
xtension		6.60 s
letraction		3.80 s
Prowd		3 s
Dump		2.50 s
Engine		
ingine brand		Deutz
ingine norm		Stage V
ingine model		TCD 3.6 L4
lumber of cylinders - Capacity of cylinders		4 - 3621 cm³
C. Engine power rating / Power (kW)		116 Hp / 85 kW
Max. torque / Engine rotation		460 Nm @1600 rpm
rawbar pull (Laden)		5850 daN
teversible fan		Standard
ingine cooling system		4 radiators (water + intercooler + oil + fuel)
ransmission		
ransmission type		M-Varioshift
lumber of gears (forward / reverse)		2/2
Max. travel speed (may vary according to applicable regulations)		40 km/h
ifferential lock		Limited slip differential on front axle
Parking brake		Manual
Service brake		Oil-Immersed multi-discs braking on front axles
lydraulics		
lydraulic pump type		Gear pump
lydraulic flow - Pressure		106 l/min - 250 Bar
low sharing distributor		Option
Fank capacities		- Срион
lydraulic oil		94 I
uel tank		78
Diesel Exhaust fluid (AdBlue® type)		131
loise and vibration		131
loise at driving position (LpA) tested following NF EN 12053 norm		73 dB
Environmental noise (LwA)		106 dB
/ibration to whole hand/arm		< 2.50 m/s²
Miscellaneous		- · · · · ·
Tractor homologation		Tractor homologation
Safety cab homologation		ROPS - FOPS cab (level 2)
Controls		JSM

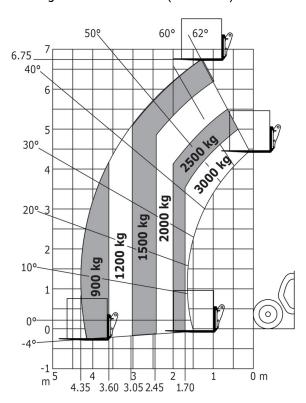
MLT 730-115 V - Dimensional drawing





MLT 730-115 V - Load chart

Rough terrain load chart (EN 1459 B) Metric







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