Technical sheet:

# MLT 630-115 V CP (52)





	MLT 630-115 V CP (S2) Created on August 31,	2025 at 4.46 PM 01	
Capacities	Me	tric	
Max. capacity	Q 300	0 kg	
Max. lifting height	h3 6.1		
Maximum outreach	3.5	0 m	
Reach at max. height		0 m	
Breakout force with bucket	5671		
Weight and dimensions			
Unladen weight (with forks)	662	0 ka	
Ground clearance	m4 0.2		
Wheelbase	у 2.6		
Overall length to carriage (with hitch)		6 m	
Front overhang		2 m	
Overall width		6 m	
Overall cab width		5 m	
Overall height		4 m	
Tilt-down angle		3°	
Tilt-up angle	a4 14		
External turning radius (over tyres)	Wa1 3.6		
Standard tires	Alliance - A580 - 4		
Drive wheels (front / rear)		/ 2	
Steering wheels (front / rear)	2.	/ 2	
Performances			
Lifting	6.1	0 s	
Lowering	5.1	0 s	
Extension	6.3	0 s	
Retraction	5.7	0 s	
Crowd	4.1	0 s	
Dump	3.3	0 s	
Engine			
Engine brand	De	utz	
Engine norm	Sta	ge V	
Engine model		3.6 L4	
Number of cylinders - Capacity of cylinders	4 - 362	21 cm³	
I.C. Engine power rating / Power	116 Hp		
Max. torque / Engine rotation		01600 rpm	
Drawbar pull (Laden)	6280		
Reversible fan	Stan		
Engine cooling system			
		4 radiators (water + intercooler + oil + fuel) Yes	
HVO validated (according to EN 15940 standard) Transmission	i t	28	
		1.6	
Transmission type		ioshift	
Number of gears (forward / reverse)		/ 2	
Max. travel speed (may vary according to applicable regulations)		m/h	
Differential lock	Limited slip differ		
Parking brake	Mai		
Service brake	Oil-Immersed multi-disc	s braking on front axles	
Hydraulics			
Hydraulic pump type		pump	
Hydraulic flow - Pressure	106 l/min	ı - 250 bar	
Flow sharing distributor	Opi	tion	
Tank capacities			
Hydraulic tank capacity	9,	4 I	
Fuel tank	71	3 I	
Diesel Exhaust fluid (AdBlue® type)	1;	31	
Noise and vibration			
Noise at driving position (LpA) tested following NF EN 12053 norm	73	dB	
Vibration on hands/arms	< 2.50		
Miscellaneous	× 2.00	,, <b>3</b>	
Tractor homologation	Tractor has	nologation	
Cab certification		FOPS level 2	
Controls	JS	SM	

# Optional tires tab

	Overall height	Overall width
ALLIANCE - A331 - 500/45-20 160A8	2.10 m	2.20 m
MICHELIN - XMCL - 400/70 R20 149A8	2.14 m	2.06 m
MICHELIN - BIBLOAD - 400/70 R20 149A8	2.18 m	2.06 m

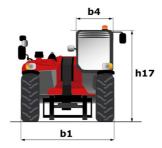
# Options / Finishing

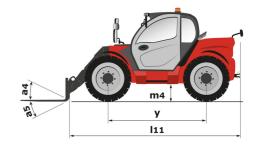
S: Standard / O: Optional / -: Not available

	Classic	Premium	Elite	Platinum
Lifting function				
Attachment hydraulic locking	0	0	0	S
Intelligent hydraulics	0	0	0	S
Operator station				
Air suspension fabric seat - GRAMMER	0	S	-	-
Automatic air conditioning	0	S	S	S
Automatic wheel alignment	0	0	S	S
Bluetooth USB radio - With extra microphone - 100W	0	0	S	S
Bluetooth USB radio - With integrated microphone - 100W	0	S	-	-
Boom suspension - "Active CRC"	0	0	S	S
Exterior right electric rear-view mirror with de-icing	0	0	S	S
Extra front wiper	0	S	S	S
HighView camera on boom head (telescopic part)	0	0	0	S
Low frequency air suspension fabric seat - GRAMMER	0	0	S	-
Low frequency air suspension fabric seat with heating - GRAMMER	0	0	0	S
Mechanical suspension fabric seat - GRAMMER	S	-	-	-
SafeView camera pack - Right hand side and rear (x2)	0	0	0	S
Storage box - On the shelf	0	0	0	S
Tuner car radio - 50W	S	-	-	-
Vision screen - 7 in.	S	S	S	S
Motorization/Power				
Auto reversing fan	S	S	S	S
Continuous flow hydraulics	0	0	S	S
Hand throttle	0	0	S	S
Simultaneous movements flow sharing distributor	0	0	0	S
Secondary functions				
Automatic greasing system (AGS) - Chassis + boom	0	0	0	S
Lighting				
LED+ side work lights (x4)	0	0	0	S
led front road lights	0	0	0	S
LED work lights - On the top of the boom (fixed part) (x2)	0	0	0	S

### MLT 630-115 V CP (S2) - Dimensional drawing

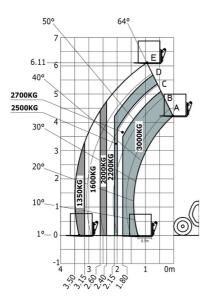






### MLT 630-115 V CP (S2) - Load chart

#### Machine on tires with forks Metric







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