Technical sheet:

MLT 730-115 V (S2)





	MLT 730-115 V (S2) Created on August 31, 2025 a	(4.4Z I IVI (
Capacities	Metric	
Max. capacity	Q 3000 kg	
Max. lifting height	h3 6.87 m	
laximum outreach	4.35 m	
each at max. height	1.40 m	
Preakout force with bucket	5056 daN	
Neight and dimensions	0000 duit	
Inladen weight (with forks)	7100 kg	
Ground clearance		
/heelbase	y 2.69 m	
verall length to carriage (with hitch)	l11 5.16 m	
ront overhang	1.62 m	
verall width	b1 2.13 m	
verall cab width	b4 0.95 m	
verall height	h17 2.34 m	
ilt-down angle	a5 133 °	
ilt-up angle	a4 14 °	
xternal turning radius (over tyres)	Wa1 3.68 m	
tandard tires	Alliance - A580 - 405/70 R	24 152A8
rive wheels (front / rear)	2/2	
teering wheels (front / rear)	2/2	
erformances		
ifting	6.10 s	
	5.10 s	
owering		
xtension	8.20 s	
etraction	6.70 s	
Prowd	4.10 s	
Dump	3.30 s	
ingine Company of the		
ingine brand	Deutz	
ingine norm	Stage V	
ingine model	TCD 3.6 L4	
lumber of cylinders - Capacity of cylinders	4 - 3621 cm ³	
C. Engine power rating / Power	116 Hp / 85 kW	
fax. torque / Engine rotation	460 Nm @1600 rpr	n
rawbar pull (Laden)	5260 daN	
eversible fan	Standard	
ingine cooling system	4 radiators (water + intercooler	r + oil + fuel)
IVO validated (according to EN 15940 standard)	Yes	i i on i ideij
ransmission	Tes	
	Mariantife	
ransmission type	M-Varioshift	
lumber of gears (forward / reverse)	2/2	
fax. travel speed (may vary according to applicable regulations)	40 km/h	
ifferential lock	Limited slip differential on	front axle
arking brake	Manual	
ervice brake	Oil-Immersed multi-discs braking	g on front axle
lydraulics		
lydraulic pump type	Gear pump	
ydraulic flow - Pressure	106 l/min - 250 ba	ır
low sharing distributor	Option	
ank capacities		
ydraulic tank capacity	94	
uel tank	78 1	
iesel Exhaust fluid (AdBlue® type)	13	
loise and vibration		
loise at driving position (LpA) tested following NF EN 12053 norm	73 dB	
ibration on hands/arms	< 2.50 m/s²	
Miscellaneous		
ractor homologation	Tractor homologation	on
Cab certification	Cabin ROPS - FOPS le	vel 2

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
NOKIAN - TRI STEEL - 460/65 R24 156A8	2.35 m	2.15 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
TRELLEBORG - TH400 - 460/70 R24 159A8	2.37 m	2.16 m
VREDESTEIN - ENDURION - 460/70 R24 159A8	2.37 m	2.17 m

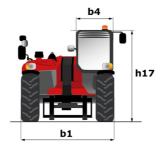
Options / Finishing

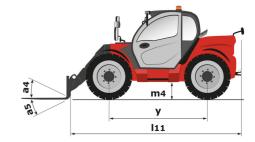
S: Standard / O: Optional / -: Not available

	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 730-115 V (S2) - Dimensional drawing

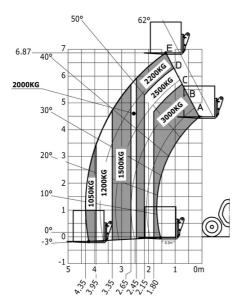






MLT 730-115 V (S2) - Load chart

Machine on tires with forks Metric







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