Technical sheet :

## MLT 630-115 V CP

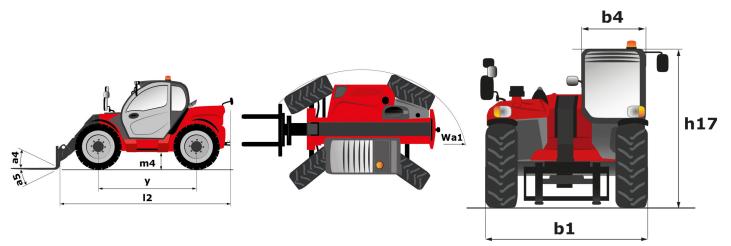




## **мLT 630-115 V СР** Created on October 20, 2022 at 11:25:55 AM UTC

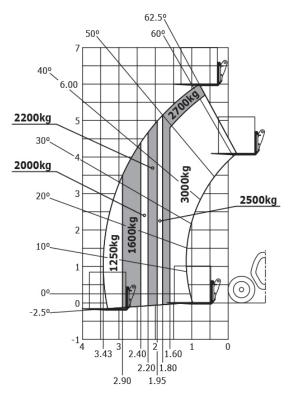
Capacities	Metric	
Max. capacity	Q 3000 kg	
Max. lifting height	h3 6 m	
/ax. outreach	3.43 m	
leach at max. height	0.90 m	
reakout force with bucket	4914 daN	
Veight and dimensions		
Inladen weight (with forks)	6640 kg	
round clearance	m4 0.28 m	
Vheelbase	y 2.69 m	
verall length to carriage (with hitch)	l11 4.78 m	
ront overhang	1.25 m	
Dverall width	b1 2.06 m	
Overall cab width	b4 0.95 m	
Dverall height	h17 2.14 m	
Filt-down angle	a5 133 °	
ïlt-up angle	a4 13 °	
ixternal turning radius (over tyres)	Wa1 3.65 m	
Standard tyres	Alliance - A580 - 400/70 R20 1494	48
rive wheels (front / rear)	2/2	
Steering wheels (front / rear)	2/2	
Performances		
ifting	6.50 s	
owering	4.90 s	
xtension	5.80 s	
letraction	5.30 s	
Srowd	3.20 s	
Dump	2.60 s	
	2.00 \$	
Engine	Deutz	
Engine brand		
Engine norm	Stage V	
Engine model	TCD 3.6 L4	
Number of cylinders - Capacity of cylinders	4 - 3621 cm <sup>3</sup>	
C. Engine power rating / Power (kW)	86.50 kW / 85 kW	
Max. torque / Engine rotation	460 Nm @1600 rpm	
Drawbar pull (Laden)	6500 daN	
Reversible fan	Standard	
ingine cooling system	4 radiators (water + air + oil + diese	:I)
Fransmission		
ransmission type	M-Varioshift	
lumber of gears (forward / reverse)	2/2	
Aax. travel speed (may vary according to applicable regulations)	38 km/h	
)ifferential lock	Limited slip differential on front a	le
Parking brake	Manuel	
Service brake	Oil-Immersed multi-discs braking on fro	nt axles
lydraulics		
łydraulic pump type	Gear pump	
lydraulic flow - Pressure	106 l/min - 250 bar	
low sharing distributor	Option	
ank capacities		
lydraulic oil	94 I	
uel tank	78	
iesel Exhaust fluid (AdBlue® type)	13	
loise and vibration		
loise at driving position (LpA) tested following NF EN 12053 norm	73 dB	
invironmental noise (LwA)	106 dB	
/ibration to whole hand/arm	< 2.50 m/s <sup>2</sup>	
Viscellaneous		
Fractor homologation	Tractor homologation	
Safety cab homologation	Cabin ROPS - FOPS Level 2	
Controls	JSM	

## MLT 630-115 V CP - Dimensional drawing



MLT 630-115 V CP - Load chart

Rough terrain load chart (EN 1459 B) Metric





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