Technical sheet:

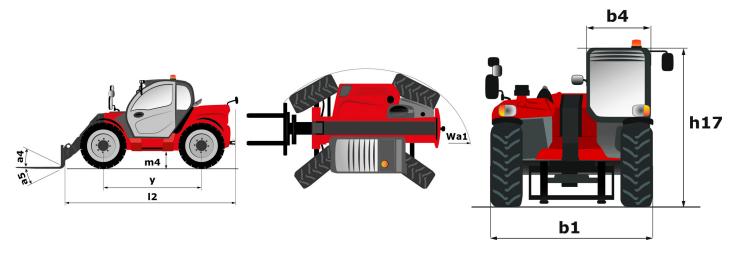
MLT 630-115 V CP





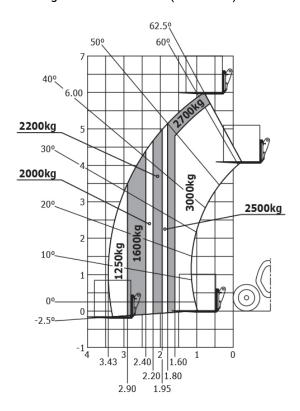
Capacities		Metric
Max. capacity	Q	3000 kg
Max. lifting height	h3	6 m
Max. outreach	113	3.43 m
Reach at max. height		0.90 m
-		
Breakout force with bucket		4914 daN
Weight and dimensions		66401
Jnladen weight (with forks)		6640 kg
Ground clearance	m4	0.28 m
Vheelbase	у	2.69 m
Overall length to carriage (with hitch)	l11	4.78 m
ront overhang		1.25 m
Overall width	b1	2.06 m
Overall cab width	b4	0.95 m
Overall height	h17	2.14 m
ïlt-down angle	a5	133 °
ilt-up angle	a4	13 °
external turning radius (over tyres)	Wa1	3.65 m
tandard tyres		Alliance - A580 - 400/70 R20 149A8
Orive wheels (front / rear)		2/2
Steering wheels (front / rear)		2 / 2
Performances		
ifting		6.50 s
owering		4.90 s
xtension		5.80 s
tetraction		5.30 s
Crowd		3.20 s
Dump		2.60 s
Engine		
Engine 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
flax. torque / Engine rotation		460 Nm @1600 rpm
Prawbar pull (Laden)		6500 daN
leversible 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)		38 km/h
Differential lock		Limited slip differential on front axle
Parking brake		Manual
Service brake		Oil-Immersed multi-discs braking on front axles
lydraulics		on minimised man aloce blanking on from axies
Hydraulic pump type		Gear pump
lydraulic flow - Pressure		106 l/min - 250 Bar
low sharing distributor		Option
ank capacities		Орион
lydraulic oil		94 l
uel tank		78 I
Diesel Exhaust fluid (AdBlue® type)		13 l
loise and vibration		70.10
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/s ²
Aiscellaneous		
ractor homologation		Tractor homologation
Safety cab homologation		ROPS - FOPS cab (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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