Technical sheet:

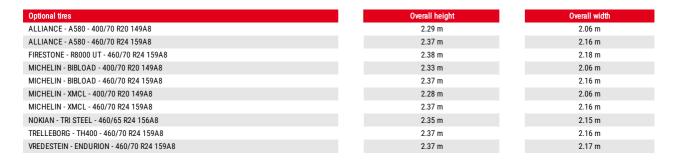
MLT 630-115



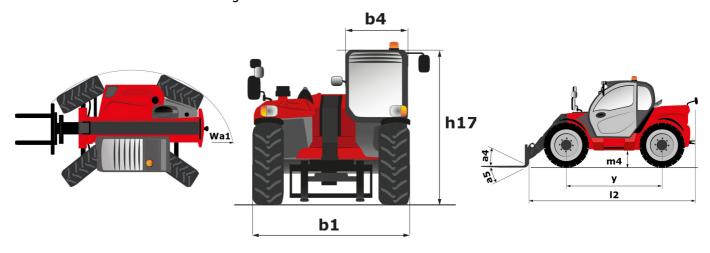


	MLT 630-115 Create	MLT 630-115 Created on March 25, 2024 at 1:05:23 PM UT	
Capacities		Metric	
lax. capacity	Q	3000 kg	
fax. lifting height	h3	6.10 m	
lax. outreach		3.34 m	
each at max. height		0.90 m	
treakout force with bucket		4517 daN	
Veight and dimensions			
nladen weight (with forks)		7010 kg	
Fround clearance	m4	0.35 m	
/heelbase	у	2.69 m	
verall length to carriage (with hitch)	l11	4.78 m	
verall length to carriage (without hitch)	13	4.63 m	
ront overhang		1.25 m	
verall width	b1	2.13 m	
verall cab width	b4	0.95 m	
verall height	h17	2.34 m	
It-down angle	a5	133 °	
It-up angle	a4	13 °	
ctemal turning radius (over tyres)	Wa1	3.68 m	
andard tires		Alliance - A580 - 405/70 R24 152A8	
ive wheels (front / rear)		2 / 2	
teering wheels (front / rear)		2/2	
eformances		272	
fting		6.50 s	
		4.80 s	
overing stansion			
tension		6 s	
etraction		5.20 s	
rowd		3.30 s	
ump		2.60 s	
ngine		<u> </u>	
ngine brand		Deutz	
ngine norm		Stage V	
ngine model		TCD 3.6 L4	
umber of cylinders - Capacity of cylinders		4 - 3621 cm³	
C. Engine power rating / Power		116 Hp / 85 kW	
ax. torque / Engine rotation		460 Nm @1600 rpm	
rawbar pull (Laden)		6300 daN	
eversible fan		Standard	
ngine cooling system		5 (radiators water + intercooler + hydraulic oil + transmission oil + fuel)	
VO validated (according to EN 15940 standard)		Yes	
ansmission			
ansmission type		Torque converter	
arbox		Powershuttle	
umber of gears (forward / reverse)		4 / 4	
ax. travel speed (may vary according to applicable regulations)		40 km/h	
fferential lock		Limited slip differential on front axle	
rking brake		Manual	
ervice brake		Oil-immersed multi-discs braking on front & rea axles	
ydraulics			
ydraulic pump type		Gear pump	
ydraulic flow - Pressure		106 l/min - 250 bar	
ow sharing distributor		Option	
ank capacities			
rdraulic oil		94 I	
el tank		78 I	
esel Exhaust fluid (AdBlue® type)		13 l	
pise and vibration			
oise at driving position (LpA) tested following NF EN 12053 norm		74 dB	
nvironmental noise (LwA)		105 dB	
bration to whole hand/arm		< 2.50 m/s ²	
iscellaneous			
actor homologation		Tractor homologation	
rifety cab homologation		ROPS - FOPS level 2 cab	

Optional tires tab

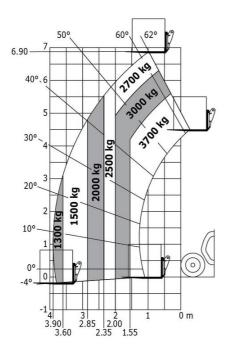


MLT 630-115 - Dimensional drawing



MLT 630-115 - Load chart

Machine on tyres with forks Metric







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