Technical sheet :

MLT 730-115 V





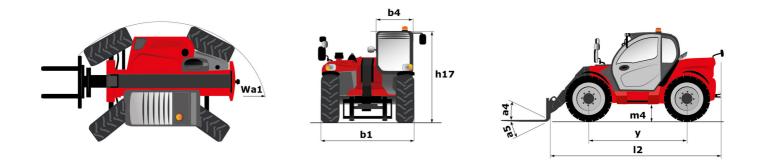
1LT 730-115 V	Created on 21	September 2024 a	t 1:04:59 UTC
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apacities ax. capacity ax. lifting height ax. outreach each at max. height eakout force with bucket eight and dimensions	Q h3	Metric 3000 kg 6.90 m 4.25 m 1.30 m 4633 daN
ax. capacity ax. lifting height ax. outreach each at max. height eakout force with bucket eight and dimensions	h3	3000 kg 6.90 m 4.25 m 1.30 m
ax. lifting height ax. outreach each at max. height eakout force with bucket eight and dimensions	h3	6.90 m 4.25 m 1.30 m
ax. outreach each at max. height eakout force with bucket eight and dimensions	_	4.25 m 1.30 m
each at max. height eakout force with bucket <mark>eight and dimensions</mark>		1.30 m
eakout force with bucket eight and dimensions		
eight and dimensions		4000 0011
nladan wajaht (with farka)		7140 kg
nladen weight (with forks)		7140 kg
round clearance	m4	0.39 m
heelbase	у	2.69 m
verall length to carriage (with hitch)	11	5.08 m
verall length to carriage (without hitch)	13	4.93 m
ont overhang		1.55 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 °
(ternal turning radius (over tyres)	Wa1	3.68 m
andard tires		Alliance - A580 - 405/70 R24 152A8
rive wheels (front / rear)		2/2
eering wheels (front / rear)		2/2
arformances		- / -
fting		5.80 s
		5.70 s
owering The size		
tension		6.60 s
		3.80 s
rowd		3 s
ump		2.50 s
ngine		
ngine brand		Deutz
ngine norm		Stage V
ngine model		TCD 3.6 L4
umber of cylinders - Capacity of cylinders		4 - 3621 cm ³
C. Engine power rating / Power		116 Hp / 85 kW
ax. torque / Engine rotation		460 Nm @1600 rpm
rawbar pull (Laden)		5850 daN
eversible fan		Standard
ngine cooling system		4 radiators (water + intercooler + oil + fuel)
VO validated (according to EN 15940 standard)		Yes
ansmission		
ansmission type		M-Varioshift
		2 / 2
umber of gears (forward / reverse)		
ax. 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 on front axles
ydraulics		
ydraulic pump type		Gear pump
ydraulic flow - Pressure		106 l/min - 250 bar
ow sharing distributor		Option
ank capacities		
uel tank		78
iesel Exhaust fluid (AdBlue® type)		13
oise and vibration		
oise at driving position (LpA) tested following NF EN 12053 norm		73 dB
oise to environment (LwA)		106 dB
bration on hands/arms		< 2.50 m/s ²
iscellaneous		× 2.00 III/S
		Transfer have a set of the
actor homologation		Tractor homologation
afety cab homologation		Cabin ROPS - FOPS level 2
ontrols		JSM

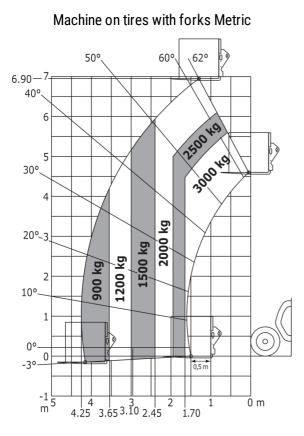
Optional tires tab

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
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
NOKIAN - TRI STEEL - 460/65 R24 156A8	2.35 m	2.15 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

MLT 730-115 V - Dimensional drawing



MLT 730-115 V - Load chart





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