Technical sheet:

# **MLT 937-115 (S1)**





	MLT 937-115 (S1) Created on August 31, 2025	at 9:23 PM
Capacities	Metric	
Max. capacity	Q 3700 kg	
lax. lifting height	h3 9.10 m	
laximum outreach	6.55 m	
each at max. height	2.20 m	
reakout force with bucket	4472 daN	
/eight and dimensions	44/2 udiv	
nladen weight (with forks)	8235 kg	
round clearance	m4 0.44 m	
heelbase	y 2.81 m	
verall length to carriage (with hitch)	l11 5.12 m	
ont overhang	1.36 m	
verall width	b1 2.39 m	
verall cab width	b4 0.95 m	
verall height	h17 2.38 m	
lt-down angle	a5 133 °	
It-up angle	a4 14 °	
temal turning radius (over tyres)	Wa1 3.93 m	
andard tires	Alliance - A580 - 460/70	D24 150A9
		1127 137MU
ive wheels (front / rear)	2/2	
eering wheels (front / rear)	2/2	
rformances	7.75 s	
fting		
wering	7.43 s	
tension	10.91 s	
traction	9.63 s	
owd	3.68 s	
итр	3.12 s	
igine		
ngine brand	Deutz	
ngine norm	Stage V	
ngine model	TCD 3.6 L4	
umber of cylinders - Capacity of cylinders	4 - 3621 cm³	
		A/
C. Engine power rating / Power	116 Hp / 85 kV	
ax. torque / Engine rotation	460 Nm @1600 r	pm
rawbar pull (Laden)	8400 daN	
eversible fan	Option	
ngine cooling system	4 radiators (water + intercooler transmission o	
VO validated (according to EN 15940 standard)	Yes	
ansmission		
ansmission type	Torque convert	er
arbox	Powershuttle	
umber of gears (forward / reverse)	4 / 4	
ax. travel speed (may vary according to applicable regulations)	33 km/h	
fferential lock	Limited slip differential of	n frontayle
rking brake	Automatic negative part	
•		
rvice brake	Oil-immersed multi-discs braki axles	ng on none & fe
ydraulics		
/draulic pump type	Variable displacemen	nt pump
draulic flow - Pressure	150 l/min - 270	
ow sharing distributor	Standard	
ink capacities	Standard	
	135 l	
draulic tank capacity		
el tank	120	
esel Exhaust fluid (AdBlue® type)	10	
oise and vibration		
oise at driving position (LpA) tested following NF EN 12053 norm	75 dB	
bration on hands/arms	< 2.50 m/s²	
iscellaneous		
actor homologation	Tractor homologa	tion
ab certification	Cabin ROPS - FOPS	ievei z

# **Optional tires tab**

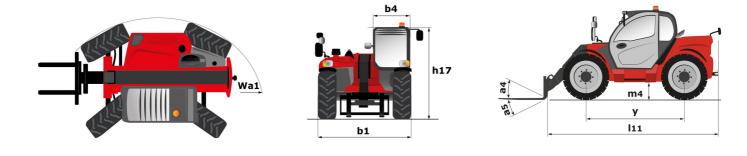
	Overall height	Overall width
TRELLEBORG - TH400 - 460/70 R24 159A8	2.37 m	2.40 m
TRELLEBORG - TH400 - 500/70 R24 164A8	2.39 m	2.42 m
MICHELIN - XMCL - 500/70 R24 164A8	2.39 m	2.43 m
MICHELIN - BIBLOAD - 460/70 R24 159A8	2.37 m	2.40 m
MICHELIN - BIBLOAD - 500/70 R24 164A8	2.39 m	2.43 m
MICHELIN - XHA - 15.5 R25 158A2	2.37 m	2.40 m
NOKIAN - TRI STEEL - 460/65 R24 156A8	2.36 m	2.40 m
MICHELIN - XMCL - 460/70 R24 159A8	2.37 m	2.40 m
VREDESTEIN - ENDURION - 460/70 R24 159A8	2.38 m	2.41 m
VREDESTEIN - ENDURION - 500/70 R24 164A8	2.41 m	2.44 m
TRELLEBORG - TH500 - 460/70 R24 159A8	2.37 m	2.40 m
ALLIANCE - A585 - 460/70 R24 159A8	2.37 m	2.40 m

# **Options / Finishing**

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

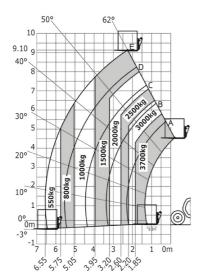
	Classic	
Lifting function		
ttachment hydraulic locking	0	
perator station		
Air suspension fabric seat - GRAMMER	0	
Automatic air conditioning	0	
uetooth USB radio - With extra microphone - 100W	0	
luetooth USB radio - With integrated microphone - 100W	0	
oom suspension - "Active CRC"	0	
ktra front wiper	0	
armony screen - 5 in.	S	
ateral wiper	0	
ow frequency air suspension fabric seat - GRAMMER	0	
ow frequency air suspension fabric seat with heating - GRAMMER	0	
echanical suspension fabric seat - GRAMMER	S	
orage box - On the shelf	0	
uner car radio - 50W	S	
otorization/Power		
to reversing fan	0	
ontinuous flow hydraulics	0	
econdary functions		
stomatic greasing system (AGS) - Chassis + boom	0	
ighting		
ed front road lights	0	
ED work lights - On the top of the boom (fixed part) (x2)	0	

### MLT 937-115 (S1) - Dimensional drawing



### MLT 937-115 (S1) - Load chart

#### Machine on tires with forks Metric







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