Technical sheet:

# MLT 737-130 PS+ (S1)





Capacities		etric
Max. capacity		00 kg
Max. lifting height		00 m
Maximum outreach		00 m
Reach at max. height		m
3		
Breakout force with bucket	023	6 daN
Veight and dimensions		
Inladen weight (with forks)		50 kg
Fround clearance	m4 0.4	11 m
/heelbase	у 2.8	81 m
verall length to carriage (with hitch)	l11 4.9	97 m
verall length to carriage (without hitch)	13 4.8	30 m
ront overhang	1.2	21 m
verall width	b1 2.3	39 m
verall cab width		95 m
verall height		88 m
		34 °
ilt-down angle		
ilt-up angle		2 °
xternal turning radius (over tyres)		93 m
tandard tires		460/70 R24 159A8
rive wheels (front / rear)	2	/ 2
teering wheels (front / rear)	2	/ 2
erformances		
ifting	6.1	30 s
owering	7.	10 s
xtension	5.4	30 s
etraction		20 s
rowd		20 s
ump		30 s
	Σ.(	00.8
ngine		
ngine brand		eutz
ngine nom		ge V
ngine model		3.6 L4
umber of cylinders - Capacity of cylinders	4 - 36	21 cm³
C. Engine power rating / Power	129 Hp	/ 95 kW
fax. torque / Engine rotation	500 Nm (	@1600 rpm
rawbar pull (Laden)	780	0 daN
eversible fan	Stal	ndard
ngine cooling system	4 radiators (water + int transmi	ercooler + hydraulic oil ssion oil)
VO validated (according to EN 15940 standard)		'es
ransmission		
	Tarmus	
ransmission type		converter
earbox		ershift
umber of gears (forward / reverse)		/ 3
lax. travel speed (may vary according to applicable regulations)		km/h
ifferential lock		rential on front axle
arking brake	Automatic nega	tive parking brake
ervice brake	Oil-immersed multi-disc ax	es braking on front & re
ydraulics		
lydraulic pump type	Variable displ	acement pump
ydraulic flow - Pressure		n - 270 bar
ow sharing distributor		ndard
ank capacities	Stat	
		05.1
ydraulic tank capacity		35 I
uel tank		20
esel Exhaust fluid (AdBlue® type)	1	0
oise and vibration		
oise at driving position (LpA) tested following NF EN 12053 norm	72	2 dB
oise to environment (LwA)	10	5 dB
ibration on hands/arms	< 2.5	0 m/s²
liscellaneous		
ractor homologation	Tractor ha	mologation
ab certification		- FOPS level 2
		I OF STEVEL Z

## **Optional tires tab**

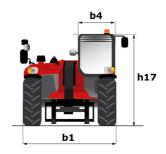
	Overall height	Overall width
TRELLEBORG - TH400 - 460/70 R24 159A8	2.37 m	2.40 m
TRELLEBORG - TH400 - 500/70 R24 164A8	2.39 m	2.42 m
MICHELIN - XMCL - 500/70 R24 164A8	2.39 m	2.43 m
MICHELIN - BIBLOAD - 460/70 R24 159A8	2.37 m	2.40 m
MICHELIN - BIBLOAD - 500/70 R24 164A8	2.39 m	2.43 m
MICHELIN - XHA - 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

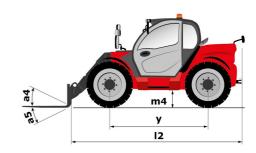
### **Options / Finishing**

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

### MLT 737-130 PS+ (S1) - Dimensional drawing

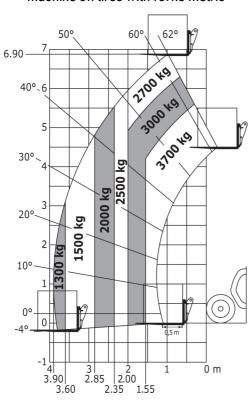






MLT 737-130 PS+ (S1) - Load chart

Machine on tires with forks Metric







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