Technical sheet:

MLT 420-60 H





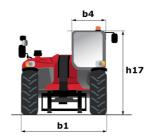
	MLT 420-60 H Created on Nover	nder 9, 2025 at 7:52 AM
Capacities		Metric
Max. capacity	Q	2000 kg
Max. lifting height	h3	4.35 m
Maximum outreach		2.65 m
Reach at max. height		1 m
Breakout force with bucket		1886 daN
Weight and dimensions		
Inladen weight (with forks)		4190 kg
Ground clearance	m4	0.26 m
Vheelbase	у	2.13 m
overall length to carriage (with hitch)	l11	3.64 m
verall length to carriage (without hitch)	13	3.64 m
ront overhang		1.04 m
verall width	b1	1.49 m
verall cab width	b4	0.80 m
verall height	h17	1.96 m
ilt-down angle	a5	116°
ilt-up angle	a4	12 °
xternal turning radius (over tyres)	Wa1	3.06 m
tandard tires	CAMSO	- SKS532 - 12-16.5 145A2
rive wheels (front / rear)		2/2
teering mode	2 wheel st	eer, 4 wheel steer, Crab mode
erformances		
fting		5 s
owering		3.50 s
rtension		4.80 s
etraction		3 s
rowd		3.30 s
ump		2.70 s
ingine		
ngine brand		Kubota
ngine norm		Stage V
ngine model		V2607-CR-E5B
umber of cylinders - Capacity of cylinders		4 - 2615 cm ³
ngine power (Hp / kW)		57 Hp / 42 kW
fax. torque / Engine rotation		174 Nm @1600 rpm
rawbar pull (Laden)		2850 daN
eversible fan		Standard
ngine cooling system	2 radi	ators water + hydraulic oil
ransmission	2 1001	atolo water i nyalaane on
ransmission type		Hydrostatic
umber of gears (forward / reverse)		2 / 2
fax. travel speed (may vary according to applicable regulations)		25 km/h
ifferential lock	Limited	slip differential on front axle
arking brake		atic negative parking brake
lydraulics	Autom	auc negative parking blake
ydraulic pump type		Gear pump
ydraulic flow - Pressure		77 I/min - 235 bar
		77 1/111111 - 200 DAI
ank capacities		70 I
lydraulic tank capacity		60 I
uel loise and vibration		0U I
		76 AD
oise at driving position (LpA) tested following NF EN 12053 norm		76 dB
loise to environment (LwA)		104 dB
ibration on hands/arms		< 2.50 m/s ²
fiscellaneous		
ractor homologation		
Cab certification	RO	PS - FOPS cab (level 1)
Controls		JSM

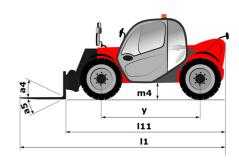
Optional tires tab

	Overall height	Overall width
ALLIANCE - A550 - 305/70 R16.5 141A5	1.96 m	1.48 m
TRELLEBORG - TH400 - 11LR16 130A8	1.97 m	1.49 m

MLT 420-60 H - Dimensional drawing

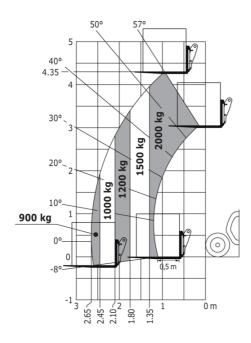






MLT 420-60 H - Load chart

Machine on tires with forks Metric







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