Technical sheet :

MLT 420-60 H





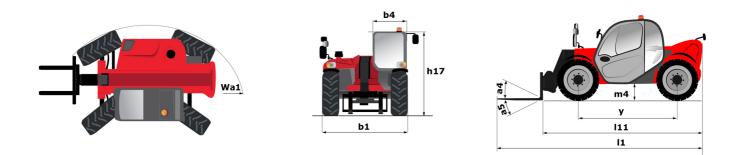
LT -	т 420-60 н Created on August 10, 2025 at 8:49 AM UTC					
			Metric			
	Q		2000 kg			
	L-0		4.25			

	мLT 420-60 н Created on August 10, 2025 at 8:4	19 AM U
Capacities	Metric	
Max. capacity	Q 2000 kg	
Aax. lifting height	h3 4.35 m	
faximum outreach	2.65 m	
each at max. height	1 m	
reakout force with bucket	1886 daN	
leight and dimensions		
nladen weight (with forks)	4190 kg	
round clearance	m4 0.26 m	
heelbase	y 2.13 m	
verall length to carriage (with hitch)	l11 3.64 m	
verall length to carriage (without hitch)	l3 3.64 m	
	1.04 m	
ront overhang		
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 - 12-16.5 145	A2
rive wheels (front / rear)	2/2	
teering wheels (front / rear)	2/2	
erformances		
fting	5 s	
owering	3.50 s	
rtension	4.80 s	
etraction	3 s	
rowd	3.30 s	
ump	2.70 s	
ngine		
ngine brand	Kubota	
ngine norm	Stage V	
ngine model	V2607-CR-E5B	
umber of cylinders - Capacity of cylinders	4 - 2615 cm³	
C. Engine power rating / Power	57 Hp / 42 kW	
lax. torque / Engine rotation	174 Nm @1600 rpm	
rawbar pull (Laden)	2850 daN	
eversible fan	Standard	
ngine cooling system	2 radiators water + hydraulic o	
ransmission		/11
	Under et die	
ransmission type	Hydrostatic	
umber of gears (forward / reverse)	2/2	
ax. travel speed (may vary according to applicable regulations)	25 km/h	
ifferential lock	Limited slip differential on front	
arking brake	Automatic negative parking bra	ike
ydraulics		
ydraulic pump type	Gear pump	
ydraulic flow - Pressure	77 l/min - 235 bar	
ank capacities		
ydraulic tank capacity	70	
iel tank	60	
bise and vibration		
oise at driving position (LpA) tested following NF EN 12053 norm	76 dB	
pise to environment (LwA)	104 dB	
bration on hands/arms	< 2.50 m/s²	
liscellaneous		
ractor homologation		
ab certification	ROPS - FOPS cab (level 1)	
ontrols	JSM	

Optional tires tab

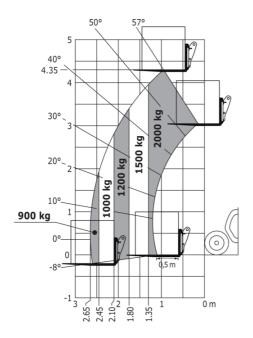
	Overall height	Overall width
ALLIANCE - A550 - 305/70 R16.5 141A5	1.96 m	1.48 m
TRELLEBORG - TH400 - 11LR16 130A8	1.97 m	1.49 m

MLT 420-60 H - Dimensional drawing



MLT 420-60 H - Load chart

Machine on tires with forks Metric





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