Technical sheet :



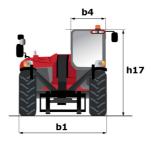


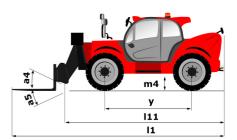


	мта 519 н С	reated on June 17, 2025 at 6:56 PM I
Capacities		Metric
lax. capacity		2494.75 kg
ax. lifting height		5.82 m
aximum outreach		3.40 m
eakout force with bucket		3425.13 daN
leight and dimensions		
ength to face of forks	12	3.89 m
verall width	b1	1.81 m
verall height	h17	1.92 m
heelbase	у	2300 mm
ound clearance	m4	330 mm
verall cab width	b4	797 mm
t-up angle	a4	12 °
t-down angle	a4 a5	12 117 °
	Wa1	3.31 m
ternal turning radius (over tyres)	wai	
laden weight (with forks)		4720 kg
res type		Pneumatic
rks length / width / section	l / e / s	1200 mm x 125 mm x 45 mm
rformances		
ting		8 s
wering		5.40 s
tension		5.60 s
traction		4.30 s
owd		3.50 s
ump		3.60 s
ngine		
igine brand		Kubota
ngine norm		Tier 4 final
gine model		V3307-CR-TE5B
umber of cylinders / Capacity of cylinders		4 - 3331 cm ³
C. Engine power rating - Power		74 Hp / 55.40 kW
ax. torque / Engine rotation		1400 Nm @ 2600 rpm
awbar pull		3229.40 daN
ansmission		
ansmission type		Hydrostatic
umber of gears (forward / reverse)		2/2
ax. travel speed		25 km/h
ax. travel speed (may vary according to applicable regulations)		25 km/h
rking brake		Hydraulic spring release SAHR
rvice brake		Wet disc brakes
draulics		
draulic pump type		Gear pump
draulic flow / Pressure		88 l/min-235 bar
nk capacities		
gine oil		11.20
draulic oil		11.201
		63
el tank		03 1
iscellaneous		0.10
eering wheels (front / rear)		2/2
ive wheels (front / rear)		2/2
ontrols		Joystick

MTA 519 H - Dimensional drawing









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