Technical sheet:

MTA 519 H

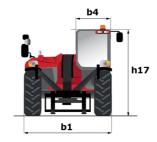


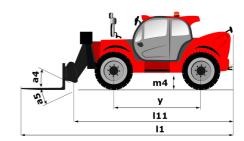


	MTA 519 H GE	ated on August 31, 2025 at 1.04 AM
Capacities		Imperial
Max. capacity		5500 lb
Max. lifting height		19 ft 1 in
Maximum outreach		11 ft 2 in
Breakout force with bucket		3425.13 daN
Weight and dimensions		
ength to face of forks	12	12 ft 9 in
Overall width	b1	5 ft 11 in
Overall height	h17	6 ft 4 in
Vheelbase	у	91 in
Fround clearance	m4	13 in
verall cab width	b4	31 in
ilt-up angle	a4	12 °
ilt-down angle	a5	117 °
xternal turning radius (over tyres)	Wa1	10 ft 10 in
Inladen weight (with forks)	1101	10406 lb
ires type		Pneumatic
orks length / width / section	1/e/s	47 in x 5 in x 2 in
reformances	17673	47 III X 3 III X 2 III
ifting		8 s
owering		5.40 s
xtension		5.60 s
etraction		4.30 s
		4.50 s
rowd		
Oump		3.60 s
ingine		W.L.
ingine brand		Kubota
ngine norm		Tier 4 final
ingine model		V3307-CR-TE5B
lumber of cylinders / Capacity of cylinders		4 - 203 in³
C. Engine power rating - Power		74 Hp / 55.40 kW
flax. torque / Engine rotation		1033 ft/lbs @ 2600 rpm
rawbar pull		3229.40 daN
ransmission		
ransmission type		Hydrostatic
lumber of gears (forward / reverse)		2 / 2
fax. travel speed		16 mph
fax. travel speed (may vary according to applicable regulations)		16 mph
Parking brake		Hydraulic spring release SAHR
ervice brake		Wet disc brakes
ydraulics		
ydraulic pump type		Gear pump
ydraulic flow / Pressure		23 US gpm-3408 PSI
ank capacities		
ngine oil		3 US gal
lydraulic oil		30 US gal
uel tank		17 US gal
fiscellaneous		
teering wheels (front / rear)		2/2
Prive wheels (front / rear)		2/2
Controls		Joystick
		•

MTA 519 H - Dimensional drawing

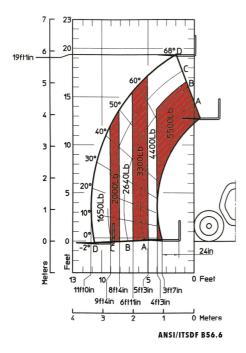






MTA 519 H - Load chart

Machine on tires with forks Imperial







Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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