Technical sheet:

# MTA 519 H

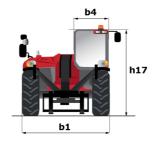


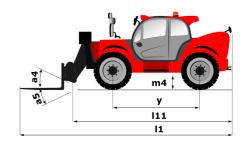


Capacities	<u></u>	perial	
Max. capacity		00 lb	
Max. lifting height		ft 1 in	
Max. outreach		ft 2 in	
Breakout force with bucket		.13 daN	
Weight and dimensions	3.20	. ro dan	
ength to face of forks	12 12	ft 9 in	
Overall width		11 in	
Overall height		t 4 in	
Vheelbase		1 in	
Fround clearance	·	3 in	
Overall cab width		1 in	
Tilt-up angle		2 °	
Filt-down angle		17 °	
xtemal turning radius (over tyres)		t 10 in	
		106 lb	
Inladen weight (with forks)		umatic	
ires type orks length / width / section		umatic 5 in x 2 in	
Performances	1/e/\$ 4/ iii x	3 III X Z III	
		8 s	
ifting			
owering		40 s	
xtension		60 s	
etraction		30 s	
rowd		50 s	
Dump	3.	60 s	
ingine Company of the			
ingine brand		Kubota	
ingine norm		Tier 4 final	
ingine model		V3307-CR-TE5B	
lumber of cylinders / Capacity of cylinders		4 - 203 in <sup>3</sup>	
C. Engine power rating - Power		74 Hp / 55.40 kW	
Max. torque / Engine rotation		1033 ft/lbs @ 2600 rpm	
) rawbar pull	3229	.40 daN	
lectric circuit			
2V Battery capacity	11	0 Ah	
Transmission			
ransmission type	Hydr	ostatic	
lumber of gears (forward / reverse)	2	2/2	
Max. travel speed	16	16 mph	
Parking brake	Hydraulic spri	Hydraulic spring release SAHR	
Service brake	Wet dis	sc brakes	
lydraulics			
lydraulic pump type	Gea	Gear pump	
Hydraulic flow / Pressure	23 US gp	23 US gpm-3408 PSI	
ank capacities			
ingine oil	3 U	3 US gal	
lydraulic oil		30 US gal	
uel tank		17 US gal	
Miscellaneous			
Steering wheels (front / rear)	2	:/2	
Orive wheels (front / rear)		2/2	
Controls		Joystick	
		Joystick	

## MTA 519 H - Dimensional drawing

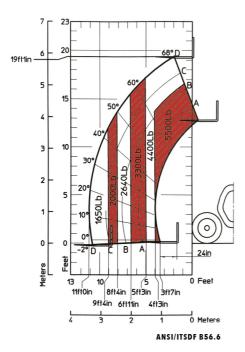






### MTA 519 H - Load chart

### Machine on tires with forks Imperial







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