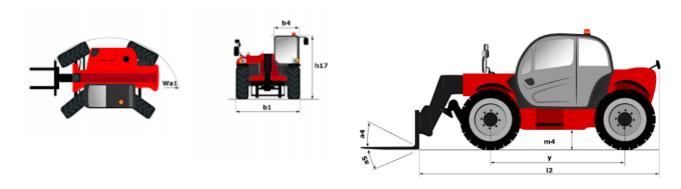
Technical sheet:

MTA 5519 53



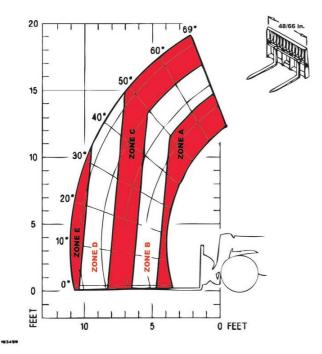
Capacities		Imperial
Max. capacity		5501 lb
Max. lifting height		19 ft
Maximum outreach		11 ft
Veight and dimensions		
Overall length to carriage	l11	12 ft 4 in
Overall width	b1	5 ft 11 in
overall height	h17	6 ft 4 in
Vheelbase		7 ft 6 in
round clearance	y m4	7 10 in
ording clearance Overall cab width	b4	28 in
		28 III 12 °
ilt-up angle	a4	
ïlt-down angle	a5	100 °
external tuming radius	Wa3	11 ft
Inladen weight (with forks)		9700 lb
Standard tires		12 x 16.5
Performances		
ifting		8 s
owering		5 s
xtension		7 s
etraction		6 s
crowd		4 s
Oump		4 s
ingine		
ingine brand		Yanmar
ingine norm		Tier 4 final
ingine model		4TNV98
lumber of cylinders / Capacity of cylinders		4 - 0.20 in ³
ingine power (Hp/kW)		68 Hp / 50.70 kW
Max. torque / Engine rotation		173 ft/lbs @ 235 rpm
[ransmission		
ransmission type		Hydrostatic
lumber of gears (forward / reverse)		2/2
Parking brake		Hydraulic spring release SAHR
Service brake		Wet disc brakes
xxle Manufacturer		Dana
lydraulics		
lydraulic pump type		Gear pump
lydraulic flow / Pressure		22 US gpm-3350 PSI
ank capacities		22 00 gpiii 0000 i 0i
ingine oil		2 US gal
lydraulic oil		18 US gal
•		
iuel Heacellaneau		17 US gal
Miscellaneous		0.40
Steering wheels (front / rear)		2 / 2
Drive wheels (front / rear)		2 / 2
Cab certification		ROPS/FOPS

MTA 5519 S3 - Dimensional drawing



MTA 5519 S3 - Load chart

Machine on tires with forks Imperial







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