

# MTA 5519 Series III





### STANDARD FEATURES

- > 5,500 lbs. (2495 kg) Rated Capacity
- > 19'1" (5.8 m) Lift Height
- ➤ 69-hp Tier IV Yanmar Engine
- > ALL-NEW Single Joystick (F-N-D)
- Multi-Function Engine Diagnostic Display
- 2-Speed RexrothTransmission

- > Four-Wheel Drive / Four-Wheel Steer
- Steering Wheel Mounted Horn
- Power Port in Cab
- Single Key Start
- Lockable Storage Area in Cab



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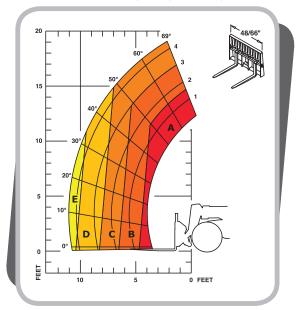


## **SPECIFICATIONS**

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	CAPACITIES	Lift Capacity (kg)	5,500 lbs. (2495)
		Maximum Lift Height (m)	19'1" (5.8)
		Capacity at Maximum Lift Height (kg)	3,000 lbs. (1361)
		Maximum Forward Reach (m)	11'0" (3.4)
		Capacity at Max. Forward Reach (kg)	1,850 lbs. (840)
		Max. Reach Below Grade (mm)	0" (0)
	ENGINE	Manufacturer	Yanmar
		Power (kW)	69 hp (50.1 kW)
		Aspiration	Natural
		Torque (Nm)	173 ftlbs. (235)
		Model	4TNV98C Tier IV
		Rated Speed	2500 rpm
	COMPONENTS	Transmission	Rexroth 2-Speed
		Maximum Travel Speed (km/hr)	15 mph (24)
		Selective Steering	4-wheel 2-wheel Crab
		Hydraulically Actuated Internal Wet-Disc Brakes	2-wheel
		Parking Brake	Spring-Applied, Hydraulic Release (SAHR) on Front Axle
		Axle Manufacturer	Dana
	HYDRAULIC SYSTEM	Pump Type	Gear
		Total Capacity (L/min)	20 gpm (76)
		System Pressure (bar)	3350 psi (231)
		Hydraulic Reservoir Capacity (L)	18 gal. (68)
	GENERAL SPECIFICATIONS	Approximate Weight (kg)	10,000 lbs. (4536)
		Length – Less Forks (m)	12'4" (3.8)
		Width (m)	5'11" (1.80)
		Ground Clearance (mm)	14" (350)
		Wheelbase (m)	7'6" (2.29)
		Turning Radius (m)	11'0" (3.35)
		Overall Height (m)	6'4" (1.93)
		Frame Leveling	N/A
		Fuel Capacity (L)	17 gal. (64)
	TIRE	12.00 x 16.5 Bias/10 PR	
		12.00 x 16.5 Bias/10 PR Foam-Filled	
		12.00 x 16.5 Solid Rubber	
		12.00 x 16.5/10 PR Turf	

#### **LOAD CHART**

Load chart based on a 24" (600 mm) load center per ANSI/ITSDF B56.6



**A.** 5,500 lbs. (2495 kg) **B.** 4,000 lbs. (1815 kg)

**C.** 3,000 lbs. (1361 kg) **D.** 2,000 lbs. (908 kg)

**E.** 1,850 lbs. (840 kg)



Single Control Joystick with boom functions, fork tilt and aux. line control, and also F-N-R shifting.

#### ATTACHMENTS AVAILABLE:

BUCKETS FORKS CARRIAGES AND MORE!





THE MANITOU QUICK ATTACH SYSTEM ALLOWS THE MT 5519 TO INTERCHANGE ATTACHMENTS WITHIN MINUTES!

This publication in no way constitutes an offer and the company reserves the right to alter specifications without notice.



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