Technical sheet:

## **MTA 950**

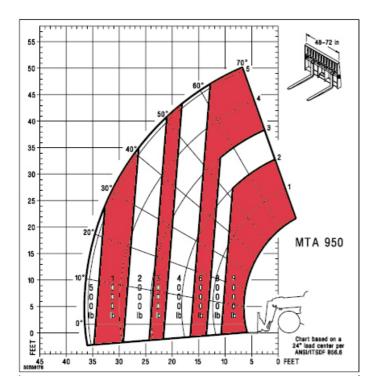




	MTA 950 Created on	October 30, 2025 at 3:43 PM UTC
Capacities		Imperial
Max. capacity		9000 lb
Max. lifting height		50 ft 2 in
Maximum outreach		36 ft 7 in
Weight and dimensions		
Overall length to carriage	I11	21 ft
Overall length (with forks)	l1	25 ft
Overall width	b1	8 ft 4 in
Overall height	h17	8 ft 6 in
Wheelbase	у	11 ft 6 in
Ground clearance	m4	1 ft 7 in
Overall cab width	b4	3 ft 1 in
Tilt-up angle	a4	34 °
Tilt-down angle	a5	96 °
External turning radius	Wa3	12 ft 9 in
Overall weight		28650 lb
Tires type		Pneumatic
Forks length / width / section	I/e/s	48 in x 5 in x 2 in
Frame leveling longitudinal +/-		10 °
Performances		
Lifting		16 s
Lowering		11 s
Extension		18 s
Retraction		16 s
Crowd		4 s
Dump		6 s
Engine		
Engine brand		Deutz
Engine norm		Tier 4 final
Engine model		TCD 3.6 L4
Number of cylinders / Capacity of cylinders		4 - 220 in³
Engine power (Hp/kW)		127 Hp / 95 kW
Max. torque / Engine rotation		369 ft/lbs @ 2300 rpm
Transmission		
Transmission type		Powershift
Number of gears (forward / reverse)		5 / 3
Max. travel speed		20 mph
Parking brake		Hydraulic spring release SAHR
Service brake		Wet disc brakes
Hydraulics		
Hydraulic pump type		Axial piston
Hydraulic flow / Pressure		40 US gpm-4000 PSI
Tank capacities		
Engine oil		2 US gal
Hydraulic oil		42 US gal
Diesel Exhaust fluid (AdBlue® type)		4 US gal
Fuel tank		38 US gal
Noise and vibration		
Noise at driving position (LpA)		80 dB
Miscellaneous		
Steering wheels (front / rear)		2 / 2
Drive wheels (front / rear)		2 / 2
Controls		Joystick

## MTA 950 - Load chart

## Machine on tires with forks Imperial







## **Head Office**

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