Technical sheet :

MRT 2660

VISION +



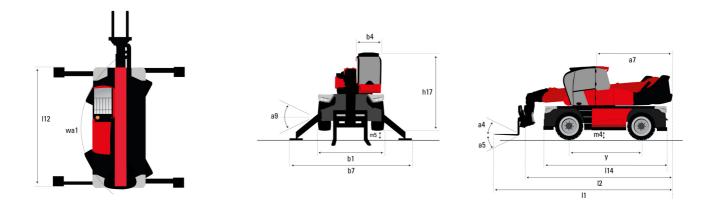


	MRI 2660 0	realed off August 20, 2025 at 9.26 AM UT
Capacities		Imperial
Max. capacity		13228 lb
Max. lifting height		85 ft
Maximum outreach		71 ft 2 in
Weight and dimensions		
Overall length (with forks)	1	30 ft 5 in
Length to face of forks	12	26 ft 6 in
Overall width	b1	8 ft 2 in
Overall height	h17	10 ft 2 in
Overall cab width	b4	3 ft 2 in
Ground clearance	m4	1 ft 3 in
Wheelbase	У	10 ft
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Turret rotation		360 °
Overall weight		39683 lb
Forks length / width / section	l / e / s	47 in x 4 in x 2 in
Wheels		
Standard tires		445/65 R22,5
Drive wheels (front / rear)		2/2
Steering mode		2 wheel steer, 4 wheel steer, Crab mode
Stabilisers		
Stabilizers Type		Telescopic Duplex
Controls with stabs		Stabs Commands Individual or Simultaneous
Engine		
Engine brand		Yanmar
Engine norm		Stage V, Tier 4
Engine model		4TN107FHT-6SMU1
I.C. Engine power rating / Power		156 Hp / 115 kW
Max. torque / Engine rotation (min)		444 ft/lbs @ 1500 rpm
Number of cylinders - Capacity of cylinders		4 - 279 in³
Engine cooling system		Water cooled
Electric circuit		
Number of batteries / Battery voltage		2 x 12 V
12V Battery capacity		120 Ah
Battery starting current		(EN)850 A
Transmission		
Transmission type		Hydrostatic
Gearbox / Number of gears (forward) / Number of gears (reverse)		Speedshift / 2 / 2
Max. travel speed		25 mph
Drawbar pull		8600 daN
Parking brake		Automatic negative parking brake
		Oil-immersed multi-discs braking on front & rear
Service brake		axles
Performances		
Gradeability (laden / unladen)		40.40 % / 45.50 %
Hydraulics		
Hydraulic pump type		Variable displacement pump
Hydraulic flow		45 US gpm
Hydraulic Pressure		5076 PSI
Tank capacities		
Engine oil		3 US gal
Fuel tank		71 US gal
Diesel Exhaust fluid (AdBlue® type)		6 US gal
Noise and vibration		
Noise at driving position (LpA)		68 dB
Noise to environment (LwA)		108 dB
Vibration on hands/arms		< 8 ft/s²
Miscellaneous		
Steering wheels (front / rear)		2/2
Controls		2 Joysticks
Cab certification		Cabin ROPS - FOPS level 2
Attachment recognition system (E-Reco)		Standard

Attachment recognition system (E-Reco)

Standard

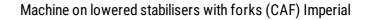
MRT 2660 - Dimensional drawing

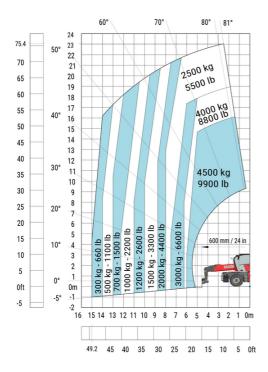


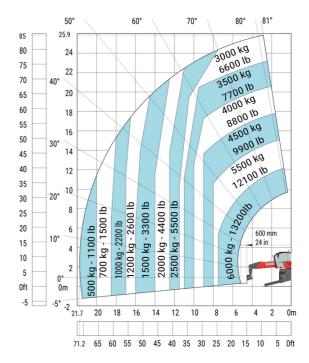
Other data		Imperial
Length of frame	114	18 ft 8 in
Wheelbase	у	10 ft
Ground clearance	m4	1 ft 3 in
Counterweight offset (turret at 90Ű)	а7	11 ft 1 in
Tilt-up angle	a4	12 °
Tilt-down angle	а5	110 °
Overall length at stabilisers	112	17 ft 5 in
External turning radius (over tyres)	Wa1	14 ft 8 in
Overall width with stabilisers extended	b7	19 ft
Overall height	h17	10 ft 2 in
Frame leveling corrector	a9	+/- 7 °
Ground clearance under front tires on stabilizers	m5	1 ft 3 in

MRT 2660 - Load chart

Machine on tires with forks Imperial



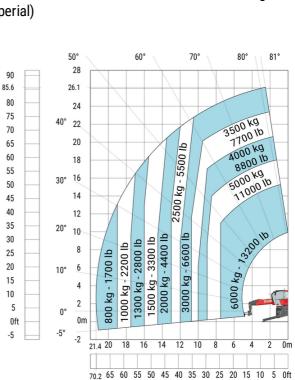


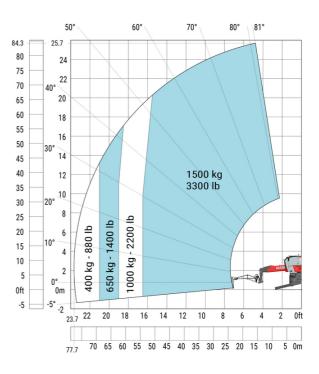


Machine on lowered stabilisers with winch 6000 kg (Imperial)

Machine on lowered stabilisers with extensible jib with winch (Imperial)

Machine on lowered stabilisers with hook 6000 kg (Imperial)





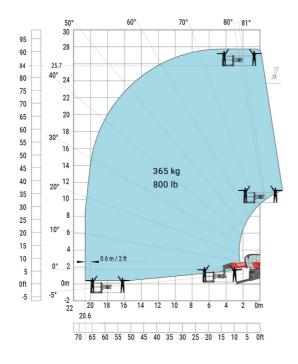
Machine on lowered stabilisers with 1500 kg jib with winch

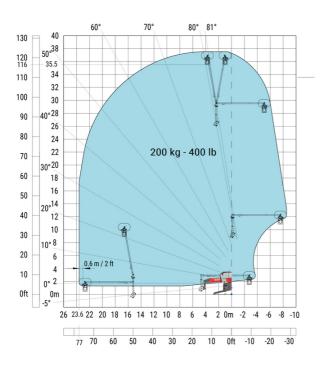
(Imperial)

50° 60° 70° 80° 81°

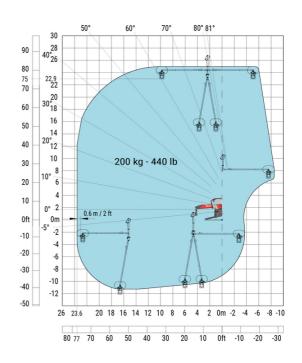
Machine on lowered stabilisers with 365 kg platform Imperial

Machine on lowered stabilisers with 1000 kg platform

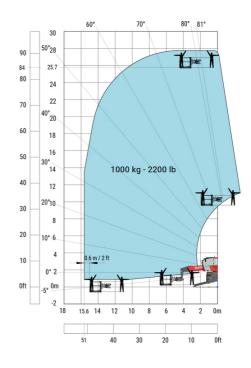




Machine on lowered stabilisers with 3D positive Imperial Machine on lowered stabilisers with 3D positive / negative Imperial



Imperial





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