Technical sheet :

# **MRT 2260 E**

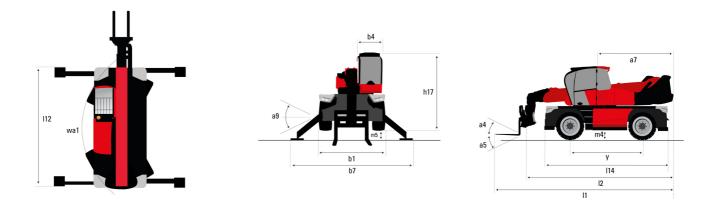






I on July 27, 2025 at 12:30 AM	r 2260 E Created o	
Imperial		apacities
13228 lb		lax. capacity
71 ft 6 in		lax. lifting height
59 ft 9 in		laximum outreach
		/eight and dimensions
26 ft 10 in	l1	verall length (with forks)
22 ft 10 in	12	ength to face of forks
8 ft 2 in	b1	verall width
10 ft 2 in	h17	verall height
3 ft 2 in	b4	verall cab width
1 ft 3 in	m4	round clearance
10 ft	у	/heelbase
12 °	a4	ilt-up angle
110 °	a5	ilt-down angle
360 °		urret rotation
39683 lb		verall weight
4 in x 47 in x 2 in	l/e/s	 orks length / width / section
		/heels
445/65 R22,5		tandard tires
2/2		rive wheels (front / rear)
wheel steer, 4 wheel steer, Crab mode	2 wh	teering mode
		tabilisers
Telescopic Duplex		tabilizers Type
os Commands Individual or Simultaneous	Stabs (	ontrols with stabs
010.1/		lectric circuit
2 x 12 V 120 Ah		umber of batteries / Battery voltage
		2V Battery capacity
(EN)850 A		attery starting current ngine/Battery
Lithium-ion		attery technology
105 Ah		attery capacity
624 V		attery nominal voltage
680 V		attery max. voltage
65 kW/h		attery energy
107 kW		lectric engine power rating
84 kW		ydraulic motor power
kW / Single-phase or three-phase / AC	11 kV	harger Power / Phase / Current type
		ransmission
Electrical		ransmission type
2/2		umber of gears (forward / reverse)
23 mph		lax. travel speed
8600 daN		rawbar pull
4300 daN		rawbar pull continuous
Automatic negative parking brake	A	arking brake
mersed multi-discs braking on front & re	Oil-imme	ervice brake
axles		
		erformances
36 % / 48 %		lax Gradeability (laden / unladen)
18 % / 23 %		radeability continuous (laden / unladen)
		ydraulics
Fixed displacement piston		ydraulic pump type
46 US gpm		ydraulic flow
5076 PSI		ydraulic Pressure
53 US gal		 ydraulic tank capacity
6E dD		loise and vibration
65 dB		loise at driving position (LpA)
103 dB < 8 ft/s²		loise to environment (LwA)
× 0 IVS*		ibration on hands/arms tiscellaneous
2/2		
2 / 2 2 Joysticks		teering wheels (front / rear) ontrols
Cabin ROPS - FOPS level 2		ab certification
Standard		
		ttachment recognition system (E-Reco)

### MRT 2260 e - Dimensional drawing

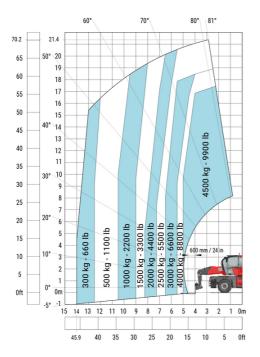


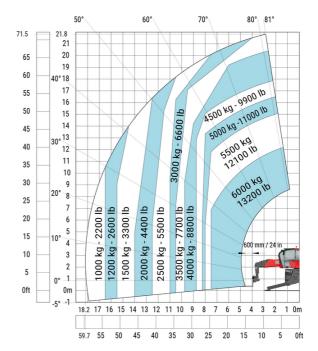
Other data		Imperial
Length of frame	114	18 ft 8 in
Wheelbase	у	10 ft
Ground clearance	m4	1 ft 3 in
Counterweight offset (turret at 90Å*)	а7	9 ft 9 in
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	112	17 ft 5 in
External turning radius (over tyres)	Wa1	14 ft 8 in
Overall 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 5 in

### MRT 2260 e - Load chart

#### Machine on tires with forks Imperial





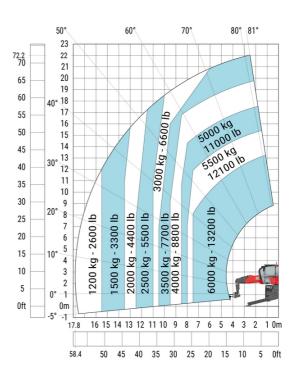


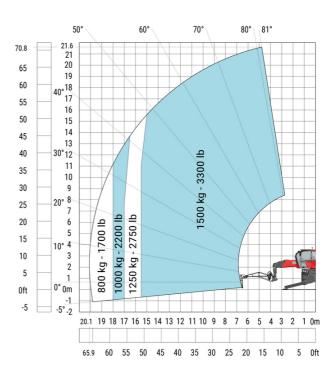
Machine on lowered stabilisers with winch 6000 kg (Imperial)

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

50° 60° 81° 70° 80° 21.4 70.2 20 65 19 60 40° 18 17 55 16 15 14 50 45 13 40 30° 12 11 35 10 30 9 800 kg - 1700 lb 20° 8 25 7 6 5 4 ) kg - 880 lb ) kg - 1100 lb ) kg - 1500 lb 20 15 10° 10 3 2 5 1 200 0° 400 0ft 0m -1 -5 -5 -2 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 7 4 3 2 1 0m 24.5 8 6 5 80.4 75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0ft

Machine on lowered stabilisers with hook 6000 kg (Imperial)

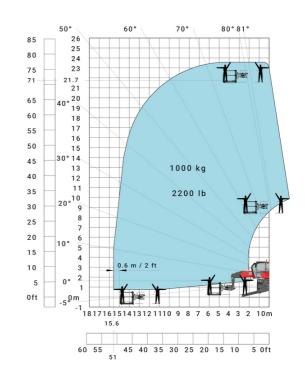


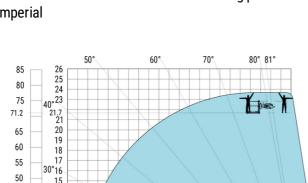


# Machine on lowered stabilisers with 1500 kg jib with winch (Imperial) $% \left( 1-\frac{1}{2}\right) =0$

Machine on lowered stabilisers with 365 kg platform Imperial

Machine on lowered stabilisers with 1000 kg platform Imperial





45

40

35

30

25

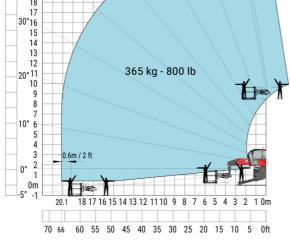
20

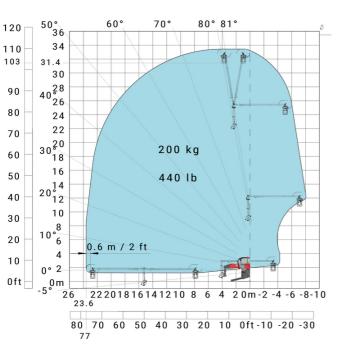
15

10

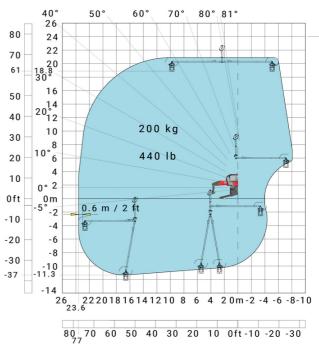
5

0ft





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



### Equipment

Additional battery high voltage 65 kWh E-xtra generator 18.4 kW

### Equipment: E-xtra generator 18.4 kW

Engine	Imperial
Engine brand / norm	Yanmar / Stage V / Tier 4
Engine model	3TNV80F-ZXKMU
Number of cylinders - Capacity of cylinders	3 - 77 in <sup>3</sup>
Max. torque / Engine rotation (min)	55 ft/lbs @ 1900 rpm
Power	18.40 kW
Engine rotation	2800 mm
Engine cooling system	Water cooled
I.C. Engine power rating	25 Hp
Tank capacities	
Fuel tank	17 US gal
Engine oil	0.90 US gal



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