Technical sheet:

MRT-X 3570

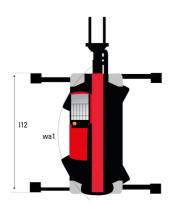
VISION +

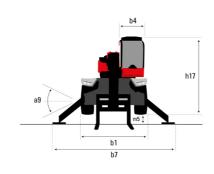


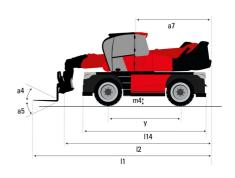


Maximum or investigate and dimensions 10 11 10.00 m 10 10.00 m 10.0		MRT-x 3570 Created on July 31, 2025 at 6:21 AM UT
NAS. calgardy NA	Capacities	Metric
Nax. Infrisophosphosphosphosphosphosphosphosphosph		
	Max. lifting height	
Overall bargoli, (mills Code) 11 10.0000 Overall wind 191 2.50 m Overall wind 191 2.50 m Overall wind 194 0.000 Overall wind 194 0.000 Overall wind 194 0.000 Overall wind 194 1.000 Weeklease 19 3.50 Till dynamic angle 44 13.20 Weeklead 3.00 3.00 Overall weight 19 3.00 Overall weight 19 3.00 Overall weight 19 7.00 Overall weight 20 2.00 Overall weight 20 2.	Maximum outreach	28 m
Long the Fork of Monits 12 2.50 m	Weight and dimensions	
Decal selection 17 2.50 m 2.50	Overall length (with forks)	l1 10.06 m
	Length to face of forks	12 8.86 m
Desall and without Desall and without Desall and without Desall and colors D	Overall width	b1 2.50 m
	Overall height	h17 3.26 m
Wheelbase y 3.75 m Illedom nargle 44 13 ° Creatil seight 45 108 ° Creatil seight 45 108 ° Creatil seight 17 e / 3 200 ° Creatil seight 17 e / 3 1700 mm x 175 mm x 60 mm Winder 17 e / 3 1700 mm x 175 mm x 60 mm Winder 17 e / 3 1700 mm x 175 mm x 60 mm Winder 17 e / 3 1700 mm x 175 mm x 60 mm Winder 2 e / 2 2 wheel steer, C nab mode Stabilizers 2 e / 2 2 wheel steer, C nab mode Stabilizers by 5 m x 6 mm x 6 mm 2 e / 2 2 wheel steer, C nab mode Stabilizers by 5 m x 6 m x 6 mm 3 m x 6 mm	Overall cab width	b4 0.96 m
Tille pangle	Ground clearance	m4 0.44 m
Till contain angle 10	Wheelbase	·
Turnet notation	Tilt-up angle	
2,2800 kg Fortist lamph 1/e / s 1200 mm x 125 mm x 60 mm 175,475 1200 mm x 125 mm x 60 mm 175,475 1200 mm x 125 mm x 60 mm 175,475 1200 mm x 125 mm x 60 mm 175,475 1200 mm x 125 mm x 60 mm 175,475 1200 mm x 125 mm x 60 mm 175,475 1200 mm x 125 mm x 60 mm 175,475 1200 mm x 125 mm x 60 mm 175,475 1200 mm x 125 mm x 60 mm 175,475 1200 mm x 125 mm x 60 mm 175,475 1200 mm x 125 mm x 60 mm 175,475 1200 mm x 125 mm x 60 mm 1200 mm 12	Tilt-down angle	
Total standard windfo section Total standard state Total standard standar		
Marcel	•	
17,5 x 25 2		I / e / s 1200 mm x 125 mm x 60 mm
One wheels (front / rear) 2 wheel steer, 4 wheel steer. Crob mode Sublities Telescopic Triplex Sublities Telescopic Triplex Sublities Stable Commands Individuals or Simultaneous Engine Dead Yannar Engine Dead Yannar Engine nome Sage III.A Entine model 41 M107FTE-SMU2 C.C. Engine power taxing / Power 21 Hp / 155 kW Most. Tougle, Engine costation (min) 385 km @ 150 pm Muster College 44 - 450 pm Water cooled Water cooled Engine conting system 45 pm Water cooled 2x x 12 W 120 blankers / Bastey voltage 2 x x 12 W 120 blankers / Bastey voltage 12 x 12 W 120 blankers / Bastey voltage 4 x 50 pm 120 blankers / Bastey voltage 2 x x 12 W 120 blankers / Bastey voltage 9 pm 120 blankers / Bastey voltage 4 km rh 120 blankers / Bastey voltage 2 x x 12 W 120 blankers / Bastey voltage 2 x x 12 W 120 blankers / Bastey voltage 4 x brankers		
Serving monde 2 wheel steer, 4 wheel steer, Crab mode Sabilitiers Yype Telescopic Tripler Sabilitiers Telescopic Tripler Sabilitiers Telescopic Tripler Sabilitiers Telescopic Tripler Sabilitiers Telescopic Tripler		
Sabilizers Sabilizers Controls with stabs Telescopic finjolex Engine Brand Yannar Engine mome Stabs Commands Individual or Simultaneous Engine model 4 ATNIOTETTESMU2 LG. Engine power rating / Power 4 TRINIOTETTESMU2 LG. Engine power rating / Power 21 1 Hg / 155 kW Max. Lonqué Engine rotation (min) 685 km @ 1500 rpm Number of Lydinders - Capacity of cylinders 4 - 455 cm² Engine cooling system 685 km @ 1500 rpm Unable of Datafier's / Battery voltage 2 1 2 V 1292 Ab International Control 1 202 Ab Entreprise Circult 1 202 Ab Entreprise Capacity Publication with CVT Gearbox 3 900 dat Max. Exwel's goed 4 Abtomatic negative parking brake Service brake 3 4 Automatic negative parking brake Service brake 3 300 dat Hufformacket 3 300 par Gradeability (abort / unabder)<	•	
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Controls with stabs Stabs Commands Individual or Simultaneous Engine Engine Yearmar Engine brand Yearmar Engine mome 4.11 MIPTETESMU2 LG. Engine power rating / Power 211 Hp / 155 kW LG. Engine power rating / Power 211 Hp / 155 kW Mate. torque / Engine rotation (min) 808 Nm g 1500 rpm Water Cooling system Restrict circuit Enetted circuit Water cooled Restrict or June 120 Ah Estebto circuit 2 x 12 V 120 Abn Dateries / Battery voltage 2 x 12 V 120 Abn Dateries / Battery voltage 2 x 12 V 120 Abn Dateries / Battery voltage 4 x 52 V 120 Abn Dateries / Battery voltage 4 x 12 V 120 Abn Dateries / Battery voltage 2 x 12 V 120 Abn Dateries / Battery voltage 2 x 12 V 120 Abn Dateries / Battery voltage 2 x 12 V 120 Abn Dateries / Battery voltage 4 x 12 V 120 Abn Dateries / Battery voltage 2 x 12 V 120 Abn Dateries / Battery voltage 2 x 12 V 120 Abn Dateries / Battery voltage 2 x 12 V		Telegopaie Trialey
Engine		·
Page		Stabs Commands individual of Simurtaneous
Engine nom Stage IIIA Engine model ATM TOT FT ESMU2 Engine model ATM TOT FT ESMU2 1. Engine power rating / Power 80 Nm @ 1500 ppm Max. Except / Engine rotation (min) 80 Nm @ 1500 ppm Unables of cylinders - Capacity of cylinders Water cooled Electric circuit Water cooled Unable of Databeties / Battery voltage 2 x 12 V 12V Battery capacity 120 Ah Stating current (EN)850 A Transmission type Hydrostatic with CVT Gearbox Speedshift Max. Exvel speed 40 km/h Darwbar pull 9300 daN Parking brake Automatic capather parking brake Service brake Automatic capather parking brake Service brake Oi-Immersed multi-discs braking on front & rear axiles Performances 172 km in Service brake 29 % 7 38.70 % Performances 172 km in Flydroulic pump type Variable displacement pump Hydroulic pump type Variable displacement pump Hydroulic personal 350 bar <td></td> <td>Vanmar</td>		Vanmar
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Engine cooling system Water cooled Electic clicult Call Cooling Unwher of batteries / Battery voltage 2 x 12 V 12V Battery capacity 120 Ah Eathery starting current (EN)550 A Transmission type Hydrostatic with CVT Gearbox Speedshift Max. travel speed 40 km/h Drawbar pull 9300 daN Parking brake Automatic negative parking brake Oil-immersed multi-discs braking on front & rear axles Service brake Service brake 29 % / 38.70 % Hydraulic low 29 % / 38.70 % Hydraulic low 29 % / 38.70 % Hydraulic low 7172 l/min Hydraulic low 350 bar Engine oil 13 l Fuel tank 320 l Noise and triving position (LpA) 68 dB Noise and driving position (LpA) 68 dB Moise en environment (LwA) 109 dB Witazion on hands/arms 4 2.60 m/s² Miscellaneous 2 1/2 Steering wheels (front / rear) 2 1/2 min		
Care		Water cooled
12V Battery capacity 120 Ah Battery starting current (EN)850 A Transmission Hydrostatic with CVT Gearbox Speedshift Max. travel speed 40 km/h Drawbar pull 9300 daN Parking brake Automatic negative parking brake Service brake Oli-immersed multi-discs braking on front & rear axies Performances Oli-immersed multi-discs braking on front & rear axies Performances 98 / 38.70 % Gradeability (Iaden / unladen) 29 % / 38.70 % Hydraulic pump type Variable displacement pump Hydraulic flow 172 l/min Hydraulic flow 350 bar Tank capacities 350 bar Engine oil 131 Fuel tank 320 l Noise and vibration 86 d8 Noise to environment (LwA) 68 d8 Wibration on hands/arms < 2.60 m/s²	Electric circuit	
Battery starting current (EN)850 A Transmission Hydrostatic with CVT Gearbox Speedshift Max. travel speed 40 km/h Drawbar pull 9300 daN Parking brake Oli-immersed multi-discs braking on front & rear axies Service brake Oli-immersed multi-discs braking on front & rear axies Gradeability (laden / unladen) 29 % / 38.70 % Hydraulic pump type Variable displacement pump Hydraulic Pressure 350 bar Tank capacities 350 bar Euglie oil 13 I Fuel tank 320 I Noise and vibration 68 dB Noise and vibration 68 dB Noise to environment (LWA) 109 dB Vibration on hands/arms 4.2.60 m/s² Steering wheels (front / rear) 2 / 2 Controls Cabin ROPS - FOPS level 2	Number of batteries / Battery voltage	2 x 12 V
Transmission type Hydrostatic with CVT Gearbox Speedshift Max. travel speed 40 km/h Drawbar pull 9300 daN Parking brake Automatic negative parking brake Service brake Oil-immersed multi-discs braking on front & rear axles Ferformances Oil-immersed multi-discs braking on front & rear axles Ferformances Variable displacement pump Gradeability (laden / unladen) Variable displacement pump Hydraulic pump type Variable displacement pump Hydraulic Pressure 350 bar Tank capacities 350 bar Engine oil 131 Fuel tank 320 l Noise and vibration 320 l Noise and vibration 68 dB Noise to environment (LwA) 10 g dB vibration on hands/arms < 2.6 om /s²	12V Battery capacity	120 Ah
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Gearbox Speedshift Max. travel speed 40 km/h Drawbar pull 9300 daN Parking brake Automatic negative parking brake Service brake Oil-immersed multi-discs braking on front & rear ax/les Ferformances 29 % / 38.70 % Gradeability (laden / unladen) 29 % / 38.70 % Hydraulics Variable displacement pump Hydraulic flow 172 L/min Hydraulic flow 350 bar Fengine oil 350 bar Fuel tank 320 I Noise and divation 320 I Noise and divirug position (LpA) 66 dB Noise to environment (LwA) 109 dB Vibration on hands/arms < 2.60 m/s²	Transmission	
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Parking brake Service brake Performances Gradeability (laden / unladen) Hydraulic pump type Hydraulic plow Hydraulic Pressure Tank capacities Engine oil Fuel tank Noise and drivntion Noise and drivntion Noise at driving position (LpA) Noise to environment (LWA) Vibration on hands/arms Steering wheels (front / rear) Controls Cab certification Automatic negative parking brake Oil-immersed multi-discs braking on front & rear axles 29 % / 38.70 % Variable displacement pump 172 l/min 350 bar 13 l 320 l Noise and vibration 68 dB 109 dB 109 dB 109 dB 109 dB 12 / 2 2 Joysticks Cab in ROPS - FOPS level 2	Max. travel speed	
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Hydraulic flow 172 l/min Hydraulic Pressure 350 bar Tank capacities	·	Variable displacement numn
Hydraulic Pressure 350 bar Tank capacities 13 Engine oil 320 Noise and vibration 68 dB Noise at driving position (LpA) 68 dB Noise to environment (LwA) 109 dB Vibration on hands/arms 2 / 2 (60 m/s² Miscellaneous 2 / 2 (20 m/s² Controls 2 Joysticks Cabin ROPS - FOPS level 2		
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Vibration on hands/arms < 2.60 m/s²	Noise to environment (LwA)	
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Controls 2 Joysticks Cab certification Cabin ROPS - FOPS level 2	Miscellaneous	
Controls 2 Joysticks Cab certification Cabin ROPS - FOPS level 2	Steering wheels (front / rear)	2/2
	Controls	2 Joysticks
Attachment recognition system (E-Reco) Standard	Cab certification	Cabin ROPS - FOPS level 2
	Attachment recognition system (E-Reco)	Standard

MRT-X 3570 - Dimensional drawing





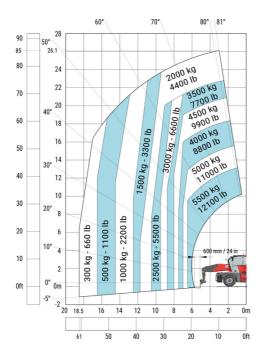


Other data	
Length of frame	l14
Wheelbase	у
Ground clearance	m4
Counterweight offset (turret at 90Ű)	a7
Tilt-up angle	a4
Tilt-down angle	a5
Overall length at stabilisers	l12
External turning radius (over tyres)	Wa1
Overall width with stabilisers extended	b7
Overall height	h17
Frame leveling corrector	a9
Ground clearance under front tires on stabilizers	m5

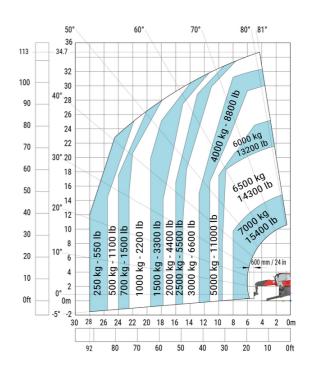
	Metric
l14	6.80 m
у	3.75 m
m4	0.44 m
a7	3.75 m
a4	13 °
a5	108 °
l12	6.50 m
Wa1	5.06 m
b7	7.42 m
h17	3.26 m
a9	+/- 8 °
m5	0.40 m

MRT-X 3570 - Load chart

Machine on tires with forks Metric

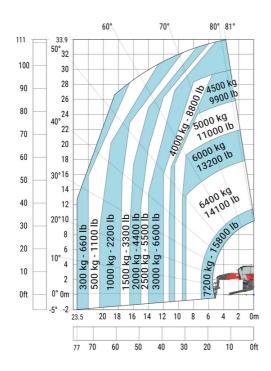


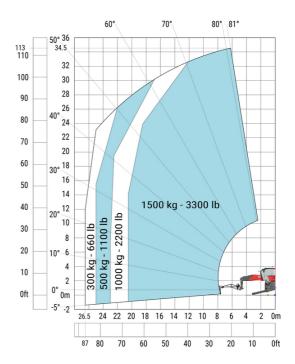
Machine on lowered stabilisers with forks Metric



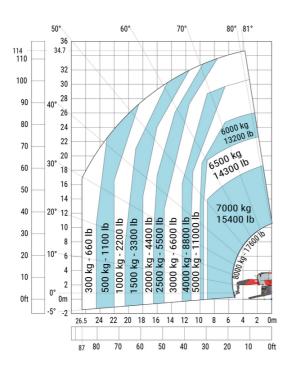
Machine on lowered stabilisers with winch 7200 kg (metric)

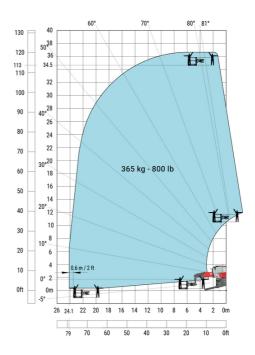
Machine on lowered stabilisers with 1500 kg jib Metric



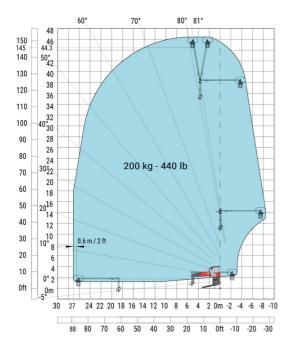


Machine on lowered stabilisers with hook 9000 kg (Metric) Machine on lowered stabilisers with 365 kg platform Metric





Machine on lowered stabilisers with 3D positive Metric







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