Technical sheet:

MRT-X 3570 ES

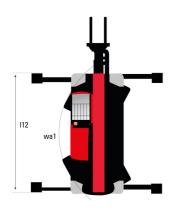
VISION +

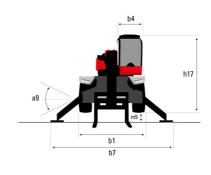


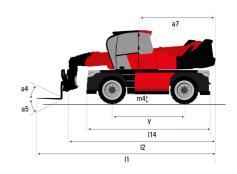


Max. torque / Engine rotation (min) 4.455 cm² Number of cylinders - Capacity of cylinders 4.455 cm² Engine cooling system Walter cooled Electio circitul 2 Number of batteries / Battey voltage 120 Ah 212 Ve Battery capacity 120 Ah Battey staffing curent 6 Transmission 9 Wax, travel speed 9 Hydrostatic with CVT Searbox 9 Gado Mumbra Drawbar pull 9 300 daM Drawbar pull 9 300 daM Parking Ibake 0 Hydrostatic with CVT Service brake 9 300 daM Geadeability (lader / unladen) 9 Automatio negative parking brake at less Gradeability (lader / unladen) 9 29 % 38.70 % Hydraulic pump type 172 //min Hydraulic pump type 172 //min Hydraulic persure 130 bar Engine cull 131 min Invalid explacement pump 132 min Roise at diving position (tpA) 6 68 dB Noise at diving position (tpA) 6 68 dB Noise on vinomment (LwA) <th></th> <th>MRT-X 3570 ES Created on July 30, 2025 at 10:12 Pl</th> <th>M UT</th>		MRT-X 3570 ES Created on July 30, 2025 at 10:12 Pl	M UT
Max. sings parish	Capacities	Metric	
Max. shim poliphic housement			
Marian dimension			
Magnitude informations			
December Jose for Mache 11 10.66 mm Commit unider 2 6.86 mm Commit unider 151 2.50 mm Commit unider 157 3.04 mm Commit unider 154 0.95 mm Commit delerance 154 0.95 mm Willerthauer 156 3.75 mm Tillus unique 15 1.92 mm Tillus unique 15 1.92 mm Tillus unique 15 1.92 mm Falle Long Franch 15 1.92 mm Debre March (Tour) Archive 15 1.92 mm Shall Read 15 1.92 mm Debre March (Tour) Archive 2 2 mm Shall Read 15 1.92 mm Christe Archive Tour 2 2 mm			
Length of food of food 1000 100		I1 10 06 m	
Deces Dece	- 1		
Overall proby of the Control Clearance 58.6 0.06 mm 0.06 mm 0.06 mm 0.09 mm 0.09 mm 0.09 mm 0.09 mm 0.09 mm 0.09 mm 0.00 mm	•		
Owall and wide mound cleanance m4 0.96 mm Wheelbase y 3.75 mm Tille particle y 3.75 mm Tille particle 84 3.7 Tille particle 85 1.9 cm Tille down angle 85 3.00 cm Foods lately fill 1 e 7 s 3.00 cm Foods lately fill 1 e 7 s 3.00 cm Washed 1 e 7 s 120 cm mm 120 cm Shoulder Br 1 e 7 s 2 e 2 de 2 cm 2 e 2 cm Shoulder Br 2 e 2 sheed stace, a wheel stace, a whee			
Counted Contractors (West-Balas 1998) 9.4 0.95 mm 1.75 mm <			
Weebbase y 3.3 m Titisp ample 44 13* Titisp ample 54 108* Titisp tample 55 108* Titisp tample 55 108* Titist consistion 2400 to get 24000 to get 240			
Fame Inching Organization Inching In			
Tillus angle a4 13° Tiller latablan a5 108° Ornal lweight 2400 kg 2400 kg Folks latentyl visieft / section 1 (e / s) 1200 mm x 125 mm x 60 mm Winder 317, Falls 5 100 mm x 125 mm x 60 mm Standard les 37, Falls 5 2, 2 Standard les 32 2 wheel steer, 4 wheel steer, Ceah mode Standard les 4 Telescopie Tiplex Standard les		·	
Till dom angle \$5 102° Owenl weight 369° 24000 kg Check laength veidr's action 17 e/s 1200 mm x 125 mm x 50 mm Kheele 17 e/s 1200 mm x 125 mm x 50 mm Check weight veidr's action 7.7 e/s 17.5 e/s Dank wheels (front/ rear) 2 wheel size 4 wheel size. Chab mode 7.7 e/s Stocking mode 2 wheel size 4 wheel size. Chab mode 7.7 e/s Stocking with stabe 5 sabs Commands Individual or Simultaneous 5 sabs Commands Individual or Simultaneous Engine mom 5 sabs I sammand in the simultaneous 5 sabs I sammand in the simultaneous Engine mom 4 sabs I sammand in the simultaneous 5 sabs I sammand in the simultaneous Engine mom 5 sabs I sammand in the simultaneous 5 sabs I sammand in the simultaneous Engine mom 5 sabs I sammand in the simultaneous 5 sabs I sammand in the simultaneous Engine mom 5 sabs I sammand in the simultaneous 5 sabs I sammand in the simultaneous Engine mom 5 sabs I sammand in the simultaneous 5 sabs I sammand in the simultaneous Engine coulting stock of sammand in the simultaneous 5 sabs I sammand in the simultan			
Tuest calabian 14 e/s 2400 kg 14 e/s 1200 mm x 125 mm x 60 mm 125 mm x 60 mm x 60 mm 125 mm x 60 mm x 60 mm 125 mm x 60 m			
Owenl weight 1 / e / s 1200 mm x 125 mm x 60 mm Yikedia 1 / e / s 1200 mm x 125 mm x 60 mm Yikedia 1 7,5-625 17,5-625 Dive wheels (front / lear) 2 wheel steet, 4 wheel steet, Crait mode 2 wheel steet, 4 wheel steet, Crait mode Shabilizers 2 wheel steet, 4 wheel steet, Crait mode Stable Commands Individual or Simultaneous Shabilizers 5 stable Commands Individual or Simultaneous Stable Commands Individual or Simultaneous Engine Dead 3 stable Commands Individual or Simultaneous Stable Commands Individual or Simultaneous Engine Dead 4 stable Commands Individual or Simultaneous Stable Commands Individual or Simultaneous Engine Dead 4 stable Commands Individual or Simultaneous Stable Commands Individual or Simultaneous Engine Dead 4 stable Commands Individual or Simultaneous Stable Commands Individual or Simultaneous Engine Dead 4 stable Commands Individual or Simultaneous 2 stable Commands Individual or Simultaneous Engine Dead Individual or Simultaneous 2 stable Commands Individual or Simultaneous 2 stable Commands Individual or Simultaneous Engine Dead Individual or Simultaneous 2 stable Commands Individual or Simultaneous 2 stable Co			
Face in Employ width / section I / e / s 1200 mm x 125 mm x 60 mm Wheels 17.5 R25 Standard lites 7.7 2 Drive wheels (fort/r lear) 2.2 2 2 wheel stace, 4 wheel stace, C robs mode Standiscers Type Substances Telescopic Triplex Standiscers Type Substances Telescopic Triplex Engine nord 3.3 mm Yannam Telescopic Triplex Engine nord 2.2 mm 3.3 mm Yannam Telescopic Triplex Max. Engue Learn Stage III.A 4.1 mm Yannam Telescopic Triplex Max. Engue Learn Sage III.A 4.1 mm Yannam Telescopic Triplex Max. Engue Learn Sage III.A 4.1 mm Yannam Telescopic Triplex Max. Engue Learn Sage III.A 4.1 mm Yannam Telescopic Triplex 1.1 mm Yannam Telescopic Triplex 2.1 mm			
Wheels 17,5425 Dirke wheels (front / rear) 2 / 2 Steeding mode 2 wheel stees, 4 wheel stees, Crab mode Stabilizers Telescopic Tipplox Stabilizers Stabs Commands Individual or Simultaneous Engine Controls with stabs Stabs Commands Individual or Simultaneous Engine mom Stabs Commands Individual or Simultaneous Engine mome ATTON TETESANUS Engine mome ATTON TETESANUS Engine mome 950 km gl 300 µm Inches of spinders of spinders (min) 950 km gl 300 µm Number of spinders - Capacity of cylinders 950 km gl 300 µm Engine cooling system 950 km gl 3	•		
17.5 #25 17.5 #25		I / e / s 1200 mm x 125 mm x 60 mm	
Dive Mencels (front/rear) 2 4 wheel stace, C rabb mode Subfiliers 2 wheel stace, C rabb mode Subfiliers Telescopic Tipplox Controls with stabs Sabs Command Individual or Simultaneous Engine Stabs Command Individual or Simultaneous Engine nom Sabs Command Individual or Simultaneous Engine nome Sabs (miles) Engine power rating / Power 21 Hz / 155 kW Max. Toury & Engine cotation (min) 305 Nm @ 1500 pm Number of plinders Capacity of plinders 4.4 455° cm² Engine cotation (min) 4.4 450° cm² Number of batteler's Albatey voltage 2.1 12 V 12 We stery spacity 10 20 Ab Sabstage station current (R00800 A Transmission type Plydrostatic with CVT Geation Specified H Max. traval speed 9 40 Mx m² Drowber bulke 9 300 daw Service busk 9 4 Martin Service busk 1 4 Mx m² Priformances 0 Hydraulie regaine parking back Goldeability (Ideel / utulade) 2 9 3 3 3 7 3 % Hydr			
Sebilism Sebilism			
Skabilizers Type Telescopic Triples Centrolis with stabs Telescopic Triples Engine Centrolis with stabs Stabs Commands Individual or Simultaneous Engine nom Engine nom Yannar Engine power anting / Power 4 TND7FTFSMU2 LC. Engine power anting / Power 21 Hp / 155 kW Max. torque / Engine totation (min) 805 km @ 1500 ppm Max. torque / Engine totation (min) 805 km @ 1500 ppm Max. Expects of Couldings - Stapes of Optimides 4 4857 cm² Engine cooling system 6 Evertice Finant 1 120 Ah Sablery Vallage 2 120 Ah Unimber of Dateries / Battery vallage 2 120 Ah Sathery Stating querent 1 (EN)850 A Transmission Hydrostatic with CVT Gearbox Speedshift Max. traval speed 4 Automatic negative parking bake Service bake 9300 dal Performances 0 4 Automatic negative parking bake Service bake 0 4 Automatic negative parking bake Service bake 0 4 Automatic negative parking bake Performances 0 4 Automatic nega			
Sabilers Type Telescopic Typics Engine Salss Commands individual or Similaneous Engine brond Salss Commands individual or Similaneous Engine brond Songe IIIA Engine model 4 NTM07FTEASMUZ Le. Engine provertangly Power 21 Hp / 155 kM 2 Max. Unique / Engine votation (min) 305 kM mg 1500 pm Number of cylinders - Capacity of plinders 4 - 455 cm² Electric circlin 3 Saltary Saltary Level and Saltary Saltary Quages 9 Cell Saltary 12 Saltary Capacity 120 Ah Saltary Saltary Quages 120 Ah	·	2 wheel steer, 4 wheel steer, Crab mode	!
Controls Stabs Commands Individual or Smultaneous Engine brand Yanmar Engine brand ATM TOPTE FSMU2 LC. Engine power alting / Power 211 My 155 KW Lo. Engine proater alting / Power 211 My 155 KW Number of cylinders - Capacity of cylinders 4 - 4567 cm² Engine cooling system Water cooled Enetwo circuit 2 x 12 V Number of batteries / Battery voltage 2 x 12 V 12 Ve Battery capacity 120 Ah Battery Stating current 6 (KN)850 A Transmission by Hydrostatic with CVT Geatox Speedchilf Max. rawal speed 9 Automatic negative parking baske Performances 9 Oll-Immersed multi-lisces braking on front 8 rear active Performances Oll-Immersed multi-lisces braking on front 8 rear active Performances 9 Variable displacement pump Performances <th< td=""><td></td><td></td><td></td></th<>			
Engine Commender Yamar Engine moder Stage IIIA Stage IIIA Engine moder ATRINIFYER-SMU2 Commender ATRINIFYER-SMU2 Commender ATRINIFYER-SMU2 Commender ATRINIFYER-SMU2 Commender Commender ATRINIFYER-SMU2 Commender Commender ATRINIFYER-SMU2 Commender Commender ATRINIFYER-SMU2 ATRINI	Stabilizers Type	Telescopic Triplex	
Engine bound Stage IIIA Engine model Stage IIIA LC. Engine prover rating / Power 211 Hp / 155 kW Number of cylinders - Capacity of cylinders 4 - 4567 cm² Engine cooling system Water cooled Ecertification Water cooled Number of batteries / Battery voltage 2 x 12 V 12 Va Battery apacity 120 An Battery stating current 120 An Battery stating current 120 An Transmission Hydrostatic with CVT Gearbox Speciabilit Max. travel speed 40 km/h Drawbar pull 40 km/h Drawbar pull 40 km/h Drawbar pull 40 km/h Drawbar pull 9300 dal Parking brake 01-immered multi-frication brake or existes Serrice brake 01-immered multi-frication brakes or existes Serrice brake 01-immered multi-frication brakes or existes Erification 29 % / 38.70 % Hydraulic 29 % / 38.70 % Hydraulic flow 131 Hydraulic flow 30 30	Controls with stabs	Stabs Commands Individual or Simultaneo	us
Engine nome Stage IIIA Engine moded 471116711-65MU2 Le. Engine power rating / Power 211 Hp / 155 kW Max. Isonge / Engine rotation (min) 685 Nm @ 1500 pm Number of cylinders - Capacity of cylinders 4-4567 cm² Engine cooling system Water cooled Electricituit 2x x 12 V 12V Battery capacity 120 Ah Sabety stating current 6 (EN)350 A Tonsmission type Hydrostatic with CVT Gearbox 980 Hydrostatic with CVT Tonsmission type 9900 dan Gearbox 40 km/h Drawfair pull 9300 dan Parking brake 10 Hydrostatic with CVT Service brake 10 Hydrostatic with CVT Service brake 9300 dan Pufformance 01 Hydrostatic with CVT Service brake 10 Hydrostatic with CVT Service brake 10 Hydrostatic braking on front 8 rear active Pufformance 10 Hydrostatic braking on front 8 rear active Pufformance 17 Umin Hydraulic pump type Yariable displacement pump	Engine		
Engine model 4TNIOFETE-SAMI2 LC. Engine power tailing / Power 211 Hy / 155 kW Number of cylinders - Capacity of cylinders 805 Nm @ 1500 pm Engine cooling system 4 - 4557 cm² Engine cooling system 805 Nm gr (20 kg) Electic clicult 9 Number of batteries / Battey oltage 120 An Electic stating current 120 An Tansantiasion 9 Tansantiasion by 9 Gearbox 9 Speedshift 40 km/h Drawbar pull 9 Parking brake 9 Sender batter 19 Automatic negative parking brake Sende battley (siden / unladen) 9 Professionace 01-immersed multi-discs braking on front & ear arises Performance 1172 //min Gradeabilty (siden / unladen) 9 Hydraulic flowr yus 172 //min Hydraulic flowr 172 //min Hydraulic flowr 172 //min Hydraulic flowr 172 //min Nise and wbration 9 6 8 B	Engine brand	Yanmar	
LC. Engine power rating / Power 211 Hp / 155 kW Max. tonge / Engine totation (min) 805 km @ 1500 pm Number of splitteds - Capacity of cylinders 4.4557 cm² Engine cooling system ————————————————————————————————————	Engine norm	Stage IIIA	
Max. torque / Engine rotation (min) 4.455 cm² Number of cylinders - Capacity of cylinders 4.455 cm² Engine cooling system Walter cooled Electio circitul 2 Number of batteries / Battey voltage 120 Ah 212 Ve Battery capacity 120 Ah Battey staffing curent 6 Transmission 9 Wax, travel speed 9 Hydrostatic with CVT Searbox 9 Gado Mumbra Drawbar pull 9 300 daM Drawbar pull 9 300 daM Parking Ibake 0 Hydrostatic with CVT Service brake 9 300 daM Geadeability (lader / unladen) 9 Automatio negative parking brake at less Gradeability (lader / unladen) 9 29 % 38.70 % Hydraulic pump type 172 //min Hydraulic pump type 172 //min Hydraulic persure 130 bar Engine cull 131 min Invalid explacement pump 132 min Roise at diving position (tpA) 6 68 dB Noise at diving position (tpA) 6 68 dB Noise on vinomment (LwA) <td>Engine model</td> <td>4TN107FTT-6SMU2</td> <td></td>	Engine model	4TN107FTT-6SMU2	
Number of cylinders - Capacity of cylinders 4 - 4567 cm² Engine cooling system Water cooled Elective Cooling system 8 Number of batteries / Battery voltage 2 120 Ah 12V Battery capacity (EN)850 A Tansmission Hydrostatic with CVT Gearbox Speedshift Max. tasel speed 4 0 km/h Drawbar pull 9 300 dah Parking brake Influences multi-discs braking on front & rear axies Service brake 0 li-Immersed multi-discs braking on front & rear axies Performances 0 li-Immersed multi-discs braking on front & rear axies Performances 0 li-Immersed multi-discs braking on front & rear axies Performances Variable (Igher until-discs braking on front & rear axies Performances Variable (Igher until-discs braking on front & rear axies Performances Variable (Igher until-discs braking on front & rear axies Performances Variable (Igher until-discs braking on front & rear axies Performances 12 2 4 x x x x x x x x x x x x x x x x x	I.C. Engine power rating / Power	211 Hp / 155 kW	
Engine cooling system Water cooled Electio circiti Call Control Rumber of bateries / Sattery voltage 2 x 12 V 12V Battery capacity 120 Ah Batter starling curent Centrol 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 Oli-Immersed multi-discs braking on front & rear axles Geadebility (lader / unladen) 29 x/ 38.70 % Hydraulic pump type 9 29 x/ 38.70 % Hydraulic pump type 9 29 x/ 38.70 % Hydraulic Pessure 172 l/min Engine coll 131 Full Rumber of the control of the park of the pa	Max. torque / Engine rotation (min)	805 Nm @ 1500 rpm	
Electric circuit Cax 12 V Number of batteries / Battery voltage 2 x 12 V 12 Ve Battery pagarity 120 A In Battery starting current (EN) 850 A Tensmission Hydrostatic with CVT Gearbox Spreedshift Max. travel speed 40 km/h Drawbar pull 900 da Parking brake Automatic negative parking brake Performances Oli-Immersed multi-discs braking on front & rear axles Performances 12 y 3 x 7 x 3 x 7 x Gradeability (laden / unladen) 2 y 3 x 7 x 3 x 7 x Hydraulics pump type Variable displacement pump Hydraulic flow 172 //min Hydraulic pump type 350 bar Engine oil 13 l Fuel tank 320 l Roise and whatton 68 d B Noise a driving position (LpA) 68 d B Noise on environment (LwA) 68 d B Wibration on hands/ams 2 < 2.0 m/s² Miscellaneous 2 < 2.0 m/s² Steering wheels (front / rear) 2 < 2.0 m/s² Controls 2	Number of cylinders - Capacity of cylinders	4 - 4567 cm³	
Number of batteries / Battery voltage 2 x 12 V 12V Batter capacity 120 Ah Battery staffing current (EN)850 A Transmission type Hydrostatic with CVT Gearbox Speedshift Max. travel speed 40 km/h Drawbar pull 9300 dan Parking brake 9300 dan Service brake 0li-immersed multi-discs braking on front 8 rear axiles Ferdomances 0li-immersed multi-discs braking on front 8 rear axiles Gadzebilty (Iden / unladen) 29 % / 38.70 % Hydraulic flow 172 l/min Hydraulic Pressure 350 bar Engine oil 350 bar Engine oil 320 l Noise and driving position (LpA) 68 d8 Noise en driving position (LpA) 68 d8 d8 Noise on environment (LwA) 100 d8 Vibration on hands/arms 2 2 5 cm / s² Miscellaneous 2 2 / 2 Steefing wheels (front / rear) 2 2 / 2 Controls Cabin ROPS-FOS level 2	Engine cooling system	Water cooled	
12 V Battery capacity 120 Ah Battery starting current (EN)850 A Transmission type Hydrostatic with CVT Gearbox Speedshift Max. travel sped 40 km/h Drawbar pull 3000 daN Parking brake Oli-immersed multi-discs braking on front & rear arkes Performances Oli-immersed multi-discs braking on front & rear arkes Performances Oli-immersed multi-discs braking on front & rear arkes Rodeability (lader) unlader) 2 Hydraulic pump type Variable displacement pump Hydraulic flow 3030 daN Hydraulic flow 172 l/min Hydraulic flow 3030 daN Hydraulic pump type Variable displacement pump Hydraulic flow 172 l/min Hydraulic flow 3030 daN Tank capacities 311 Englie ail 320 l Selence ditriving position (LpA) 68 d8 Noise and whardor 66 d8 Noise to environment (LwA) 66 d8 Vibration on hands/arms 2,2,6 m/s² Steering wheels	Electric circuit		
Battery starting current (En)/850 A Transmission (En)/850 A Caeahox Hydrostatic with CVT Geabox Speedshift Max. travel speed 40 km/h Drawbar pull 40 km/h Parking brake Automatic negative parking brake Service brake Oli-immersed multi-discs braking on front & rear axies Performances 9 10 cm Gradeability (laden / unladen) 9 29 y / 38.70 % Hydraulic 9 2 viraible displacement pump Hydraulic pump ybe 172 / Irmin 172 / Irmin Hydraulic Pressure 9 172 / Irmin Tank capacities 9 172 / Irmin Engine oil 172 / Irmin 172 / Irmin Fugland by a complete of the properties of the p	Number of batteries / Battery voltage	2 x 12 V	
Transmission type Hydrostatis with CVT Cearbox Speedshift Max. travel speed 40 km/h Drawbar pull 9300 daN Parking brake Oll-immersed multi-discs braking on front & rear axles Service brake Oll-immersed multi-discs braking on front & rear axles Ferformances Oll-immersed multi-discs braking on front & rear axles Freformatic pump type 29 % 38.70 % Hydrauli pump type Variable displacement pump Hydrauli permy type 300 bar Hydrauli Pessure 172 l/min Tank capacities 320 l Engine oil 320 l Fuel tank 320 l Noise and vibration 66 dB Noise and vibration (LIpA) 66 dB Noise on vibration in hands/arms 109 dB Vibration on hands/arms 4 < 2.60 m/s²	12V Battery capacity	120 Ah	
Transmission type Hydrostatic with CVT Geatox Speedshift Max. travel speed 40 km/h Drawbar pull 9300 daN Paking brake Oll-Immersed multi-discs braking brake Berrice brake Oll-Immersed multi-discs braking par front & rear axles Ferformances Image: Company of the part of th	Battery starting current	(EN)850 A	
Gearbox Speedshift Max. tayel speed 40 km/h Drawbar pull 9300 daN Parking brake Automatic negative parking brake Service brake Oli-immersed multi-discs braking on front & rear axles Performance 29% / 38.70 % Gradeability (laden / unladen) 29% / 38.70 % Hydraulic pump type 930 bars Hydraulic flow 172 l/min Hydraulic pressure 350 bars Engine oil 131 l Fuel tank 320 l Noise and divation 68 dB Noise and divation 68 dB Noise to environment (LwA) 109 dB Vibracellaneous 2 Miscellaneous 2 Steering wheels (front / rear) 2 / 2 / 2 Controls 2 / 2 / 2 Controls Cabin ROPS - FOPS level 2	Transmission		
Gearbox Speedshift Max. tayel speed 40 km/h Drawbar pull 9300 daN Parking brake Automatic negative parking brake Service brake Oli-immersed multi-discs braking on front & rear axles Performance 29% / 38.70 % Gradeability (laden / unladen) 29% / 38.70 % Hydraulic pump type 930 bars Hydraulic flow 172 l/min Hydraulic pressure 350 bars Engine oil 131 l Fuel tank 320 l Noise and divation 68 dB Noise and divation 68 dB Noise to environment (LwA) 109 dB Vibracellaneous 2 Miscellaneous 2 Steering wheels (front / rear) 2 / 2 / 2 Controls 2 / 2 / 2 Controls Cabin ROPS - FOPS level 2	Transmission type	Hydrostatic with CVT	
Max. travel speed40 km/hDrawbar pull3300 daNParking brakeAutomatic negative parking brakeSevice brakeOli-immersed multi-discs braking on front & rear axiesPerformances10-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	**		
Drawbar pull9300 daNParking brakeAutomatic negative parking brakeService brakeOil-immersed multi-discs braking on front & rear axlesPerformancesCadeability (laden / unladen)Cadeability (laden / unladen)HydraulicsVariable displacement pumpHydraulic pump typeVariable displacement pumpHydraulic Pressure172 I/minHydraulic Pressure3350 barTank capacities313 lEuel tank320 lNoise and vibationService and vibationNoise and vibation66 db dbNoise and vibation66 db dbNoise to environment (LwA)199 dbVibraculo on hands/ams66 db dbMiscellaneous199 dbSeering wheels (front / rear)2 / 2Controls2 / 2Controls2 / 2Controls2 / 2 / 2Controls2 / 2 / 2Cab certification5 / 2 / 2 / 3	Max. travel speed		
Paking brake Automatic negative paking brake Service brake Oil-immersed multi-discs braking on front & rear axles Performances Service brake Gradeability (laden / unladen) 2 Hydraulic Control Hydraulic pump bye Variable displacement pump Hydraulic Pressure 172 //min Hydraulic Pressure 350 bar Englie oil 350 bar Fuel tank 320 la Noise and division 68 dB Noise at driving position (LpA) 68 dB Noise to environment (LwA) 68 dB Vibracion on hands/arms 68 dB Miscellaneous 199 dB Steering wheels (front / rear) 2 /2 Controls 2 /2 /2 Controls 2 /2 /2 Chotols Cabin ROPS-FOPS level 2			
Service bakeOil-immersed multi-discs braking on front & rear axilesPerformances2Gradeability (laden / unladen)29 49 4/38.70 %HydraulicsCydraible displacement pumpHydraulic plump type4 7172 1/minHydraulic Pressure3 350 barTank capacities3 131Fuglia coll3 320 lFuglia coll3 320 lFuel tank3 20 lNoise and divibation4 320 lNoise and diving position (LpA)5 68 dBNoise to environment (LwA)6 68 dBVibration on hands/arms4 68 dBMiscellaneous4 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
Performances Service blace Service b			rear
Gradeability (laden / unladen) 29 % / 38.70 % Hydraulics Controls Hydraulic pump type Variable displacement pump Hydraulic flow 172 l/min Hydraulic Pressure 350 bar Tank capacities 350 bar Engline oil 13 l Fuel tank 320 l Noise and vibration 8 Noise at driving position (LpA) 68 dB Noise to environment (LwA) 199 dB Vibration on hands/arms 4 2,260 m/s² Miscellaneous 2 / 2 Steering wheels (front / rear) 2 / 2 Controls 2 Joysticks Cabin ROPS - FOPS level 2	Service brake		
Hydraulics Controls Hydraulic pump type Variable displacement pump Hydraulic flow 172 I/min Hydraulic Pressure 350 bar Tank capacities 350 bar Engine oil 13 I Fuel tank 320 I Noise and vibration 68 dB Noise and driving position (LpA) 68 dB Noise to environment (LwA) 109 dB Vibration on hands/arms 4 < 2.60 m/s² Miscellaneous 2 / 2 Steering wheels (front / rear) 2 / 2 Controls 2 Joysticks Cabin ROPS - FOPS level 2	Performances		
Hydraulics Controls Hydraulic pump type Variable displacement pump Hydraulic flow 172 I/min Hydraulic Pressure 350 bar Tank capacities 350 bar Engine oil 13 I Fuel tank 320 I Noise and vibration 68 dB Noise and driving position (LpA) 68 dB Noise to environment (LwA) 109 dB Vibration on hands/arms 4 < 2.60 m/s² Miscellaneous 2 / 2 Steering wheels (front / rear) 2 / 2 Controls 2 Joysticks Cabin ROPS - FOPS level 2	Gradeability (laden / unladen)	29 % / 38.70 %	
Hydraulic flow 172 l/min Hydraulic Pressure 355 bar Tank capacities	Hydraulics		
Hydraulic Pressure 350 bar Tank capacities Controls Engine oil 13 l Fuel tank 320 l Noise and vibration ————————————————————————————————————	Hydraulic pump type	Variable displacement pump	
Tank capacities 131 Engine oil 320 I Fuel tank 320 I Noise and vibration 68 dB Noise at driving position (LpA) 68 dB Noise to environment (LwA) 109 dB Vibration on hands/arms < 2.60 m/s²		172 l/min	
Tank capacities 131 Engine oil 320 I Fuel tank 320 I Noise and vibration 68 dB Noise at driving position (LpA) 68 dB Noise to environment (LwA) 109 dB Vibration on hands/arms < 2.60 m/s²	·		
Engine oil 13 I Fuel tank 320 I Noise and vibration Constant of the properties of th			
Fuel tank 320 I Noise and vibration 68 dB Noise at driving position (LpA) 68 dB Noise to environment (LwA) 109 dB Vibration on hands/arms < 2.60 m/s²		13	
Noise and vibration Cabin ROPS - FOPS level 2 Noise and driving position (LpA) 68 dB Noise to environment (LwA) 109 dB Vibration on hands/arms < 2.60 m/s²			
Noise at driving position (LpA) 68 dB Noise to environment (LwA) 109 dB Vibration on hands/arms < 2.60 m/s²			
Noise to environment (LWA) 109 dB Vibration on hands/arms < 2.60 m/s²		68 dB	
Vibration on hands/arms < 2.60 m/s² Miscellaneous 2 Steering wheels (front / rear) 2 / 2 Controls 2 Joysticks Cab certification Cabin ROPS - FOPS level 2	-, ,,,,		
MiscellaneousCombrolsSteering wheels (front / rear)2 / 2Controls2 JoysticksCab certificationCabin ROPS - FOPS level 2	· '		
Steering wheels (front / rear) 2 / 2 Controls 2 Joysticks Cab certification Cabin ROPS - FOPS level 2		₹ 2.00 III/\$²	
Controls 2 Joysticks Cab certification Cabin ROPS - FOPS level 2		0.10	
Cabin ROPS - FOPS level 2			
	Cab certification Attachment recognition system (E-Reco)	Cabin ROPS - FOPS level 2 Standard	

MRT-X 3570 ES - Dimensional drawing



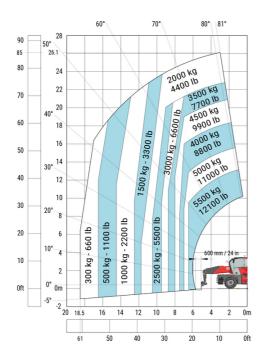




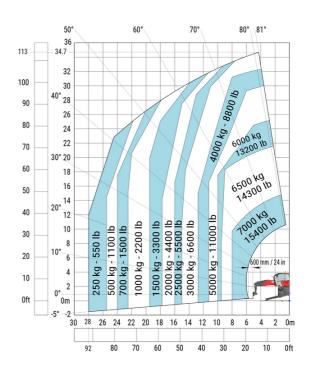
Other data		Metric
Length of frame	l14	6.80 m
Wheelbase	у	3.75 m
Ground clearance	m4	0.39 m
Counterweight offset (turret at 90°)	a7	3.75 m
Tilt-up angle	a4	13 °
Tilt-down angle	a5	108 °
Overall length at stabilisers	l12	6.50 m
External turning radius (over tyres)	Wa1	5.16 m
Overall width with stabilisers extended	b7	7.42 m
Overall height	h17	3.26 m
Frame leveling corrector	a9	+/- 8 °
Ground clearance under front tires on stabilizers	m5	0.37 m

MRT-X 3570 ES - Load chart

Machine on tires with forks Metric

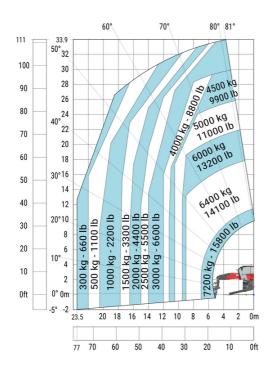


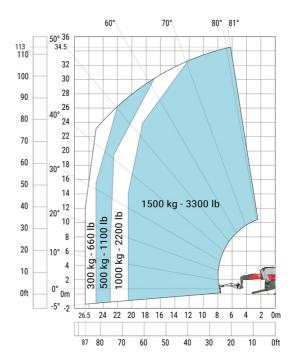
Machine on lowered stabilisers with forks Metric



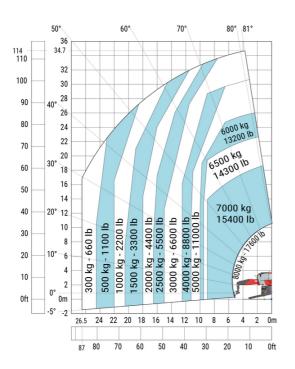
Machine on lowered stabilisers with winch 7200 kg (metric)

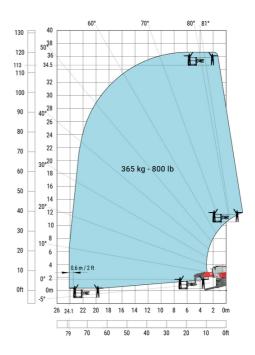
Machine on lowered stabilisers with 1500 kg jib Metric



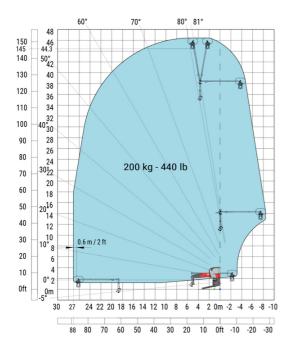


Machine on lowered stabilisers with hook 9000 kg (Metric) Machine on lowered stabilisers with 365 kg platform Metric





Machine on lowered stabilisers with 3D positive Metric







Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes