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# **MRT 2570**

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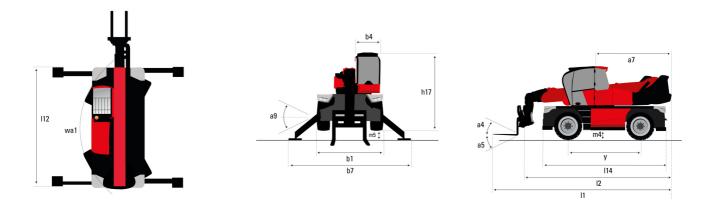




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i of a generation of a section of a secti	Turret rotation		360 °
Week     Multiple     Multiple       Standard times     21/2       Standard times     21/2       Bandard times     21/2       Standard times     31/2       Standard times     Standard times       Standard times     Standard times       Standard times     Standard times       Engine nome     Standard time       Engine nome     Standard times       Engine	Overall weight		21300 kg
Sandard ites443/05 R02.5Sher inpok2/2Sher inpok2 wheel steer, 4 wheel steer, Cash modeSabits Type5 Sabits TypeControls with sthe5 Sabits Commands Individual of SimultaneousSabits Type5 Sabits Commands Individual of SimultaneousEngine nom5 Sabits TypeEngine non5 Sabits TypeControls compare fungine endition (ind)5 Sabits TypeNamber of Cynicker (Sabits / Shiny Photon7 Tai Hay 177 KWMax. torque, Engine endition (ind)8 Sabits TypeNamber of Cynicker (Sabits / Shiny Photon7 Tai Hay 177 KWMax. torque, Engine endition (ind)8 Sabits TypeNamber of Cynicker (Sabits / Shiny Photon7 Tai Hay 177 KWMax. torque, Engine endition (ind)8 Sabits TypeNamber of Cynicker (Sabits / Shiny Photon7 Tai Hay 177 KWTaramission Transmission Uppe7 Tai Hay 177 KWTaramission Uppe9 Whet cooledSeedish (Low Jul) Humber of geans (neverse)9 Sabits TypeAutomatic Shing Namber of Shing Nambe	Forks length / width / section	l / e / s	1200 mm x 125 mm x 60 mm
Inservise ((not / ras)2 / 2Besing mode22 shell steer, 4 shell steer, 6 nab modeSaba Type23 the steer, 4 shell steer, 6 nab modeSaba Type3 the steer, 4 shell steer, 6 nab mode1Saba Type3 the staba1Engine kand33 the stabaEngine kand33 the stabaIndicates - tappety of olythers3 the stabaIndicates - tappety of olythers33 the stabaIndicates - tappety of olythers33 the stabaEngine coll33 the staba3 the stabaIndicates - tappety of olythers33 the stabaEngine coll33 the staba3 the stabaStaba Cormand Staba33 the stabaEngine kand33 the stabaStaba Cormand Staba33 the stabaStaba Cormand Staba33 the stabaStaba Cormand Staba33 the stabaStaba Cormand Staba33 the	Wheels		
Steering node2 wheel steer, 4 wheel steer, Cask modeSchillizesIISchillizesStats Commands Individual or SimulancesCamba's with stabsStats Commands Individual or SimulancesEngine handIStats Commands Individual or SimulancesEngine handIStats Commands Individual or SimulancesEngine handIStats Commands Individual or SimulancesEngine noolIStats Commands Individual or SimulancesI.C. Ingine power rating / PowerIStats Commands Individual or SimulancesI.C. Ingine power rating / PowerIStats Commands Individual or SimulancesI.C. Ingine power rating / PowerIStats Commands Individual or SimulancesI.C. Ingine power rating / PowerIStats Commands Individual or SimulancesI.C. Ingine power rating / PowerIStats Commands Individual or SimulancesI.C. Ingine power rating / PowerIStats Commands Individual Or SimulancesI.C. Ingine power rating / PowerIStats Commands Individual Or SimulancesI.C. Ingine power rating / PowerIIII.S. Ingine colling signesIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Standard tires		445/65 R22,5
Skeeing onde Schlikter <b< td=""><td>Drive wheels (front / rear)</td><td></td><td>2/2</td></b<>	Drive wheels (front / rear)		2/2
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Stabis Type     Telescopic builers       Controls with stabs     Stabs Commands Individual or Simultaneous       Engine band     I       Engine band     Stabs Commands Individual or Simultaneous       Engine model     Stabs Commands Individual or Simultaneous       Number of calcular     Stabs Commands Individual or Simultaneous       Number of stabs Stabs     Stabs Commands Individual or Simultaneous       Edection calcular     Stabs Commands Individual or Simultaneous       Individual or Simultaneous     Stabs Commands Individual or Simultaneous       Edection Calcular     A - 4567 com*       Tatamatistion Uppe     Stabs Commands Individual or Simultaneous       Edection Calcular     Stabs Commands Individual or Simultaneous       Edection Calcular     A - 4567 com*       Tatamatistion Uppe     Stabs Commands Individual or Simultaneous       Edection Calcular     Stabs Commands Individual or Simultaneous       Edection Calcular <td></td> <td></td> <td>,,</td>			,,
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Engine brand     Yamar       Engine brand     Stage V/ Ter 4       Engine model     4110/77153MU1       C. Engine power atm g/ Power     7173 Hg / 127 kW       Max. torque / Engine model (min)     485 Nm g/ 1500 gm       Max. torque / Engine model (min)     485 Cm       Engine scalar (min)     44.55 Cm <sup>2</sup> Engine scalar (min)     Water cooled       Backtic chould     2 x 12 V       U2V Statter s (Batery voltage)     2 x 12 V       U2V Statter s (Batery voltage)     2 x 12 V       U2V Statter s (Batery voltage)     2 x 12 V       U2V Statter s (Batery voltage)     120 Ah       Stattery stattery capacity     Hgdrostatic       Geschox / Number of gears (forward) / Number of gears (reverse)     40 km/h       Max. tree is geed     3 Suber statting contant       Geschox / Number of gears (forward) / Number of gears (reverse)     40 km/h       Service back     Specedshift / 2 / 2       Max. tree is geed     3 Suber statting contant       Geschox / Number of gears (reverse)     40 km/h       Service back     3 Suber statting of Iront Reverse       Service back     3 Suber <t< td=""><td></td><td></td><td></td></t<>			
Engine band   Yamma*     Engine band   Stage V/ Ter 4     Engine more!   Stage V/ Ter 4     Engine more!   T73 Mp / T27 kW     Max. torge / Engine inclution (inin)   Stage V/ Ter 4     Stage retains / Powe!   Wither 173 Mp / T27 kW     Max. torge / Engine inclution (inin)   Stage V/ Ter 4     Engine coding system   Wither 0 state coded     Engine coding system   120 An     Engine coding system   T20 An     Battery stating current   120 An     Battery stating current   Special KI (Wither 0 state (Swatel / Number of geas (reverse)     Mux. two geas (forwate) / Number of geas (reverse)   Hydrostate     Gearbook / Number of geas (reverse)   Special KI (Wither 0 state (Swatel / L4 (D) K)     Drawbarp UI   System State (Swatel / L4 (D) K)     Drawbarp UI   State verse state (Swatel / L4 (D) K)     Paking bake   State verse state (Swatel / L4 (D) K)     Paking bake   State verse state (Swatel / L4 (D) K)     Paking bake   State verse state (Swatel / L4 (D) K)     Paking bake   State verse state (Swatel / L4 (D) K)     Paking bake   State verse state (Swatel / L4 (D) K)     Paking bake   St			
Engine nomeStage V / Tier 4Engine nomed44710 / 721 / WLC. Engine power ating / Power173 Hg / 172 / W173 Hg / 172 / WMas. torque / Engine rotation (min)44.857 mg / 500 pmMunber of yichines : capacity of cylinders44.857 mg / 500 pmEngine cooling system44.857 mg / 500 pmBender capacity32.12 V12W Batter copacity100 AM100 AMBattery capacity100 AM100 AMBattery capacity100 AM100 AMBattery capacity (forward) / Number of gears (reverse)Second (Munor) / Number of gears (reverse)Second (Munor)Mas. tareal speed44 kg / 100 AM100 AMDawbar publicy (forward) / Number of gears (reverse)Second (Munor)100 AMMas. tareal speed40 km /n100 AMDawbar publicy (forward) / Number of gears (reverse)9200 daM100 AMMas. tareal speed100 AM100 AM100 AMDawbar publicy (forward) / Number of gears (reverse)9200 daM100 AMSeconds / Munor of gears (reverse)100 AM100 AMMas. tareal speed100 AM100 AMSeconds / Munor of gears (forward) / Number of gears (reverse)100 AMMas. tareal speed100 AM100 AMDawbar publicy (forward) / Number of gears (reverse)100 AMMas. tareal speed100 AM100 AMSeconds / Munor of gears (forward) / Number of gears (reverse)100 AMMas. tareal speed100 AM100 AMHydraul			Venmer
Engine model   471107FT458MU1     LC. Engine power rating / Power   733 Hg / 127 KW     Max. trayte / Engine notation (rim))   805 Nm (g) 500 rgm     Number of cylinders - Capacity of cylinders   4.4557 cm <sup>3</sup> Engine cooling system   4.4557 cm <sup>3</sup> Engine cooling system   2 x 12 V     Number of batteries / Battery voltage   2 x 12 V     127 Vasttery concept   120 Ah     Battery starting corrent   (Eki)850 A     Transmission   (Eki)850 A     Transmission type   940 km/h     Carstock / Number of gears (reverse)   Speedshift / 2 / 2     Max. travel speed   940 km/h     Carstock / Number of gears (reverse)   40 km/h     Service brake   920 dal     Paking brake   40 km/h     Service brake   920 dal     Paking brake   10 Himmersed multi direc schaking on front & rear axies     Paking brake   13 I     Paking on hype   13 I     Hydraulic Inow   13 I     Hydraulic Inow   300 I     Hydraulic Inop Strue   300 I     Hydraulic Inop Strue   300 I     Hydraulic Inop Strue	•		
LC. Engine power rating / Power   173 Hp / 172 KW     Max. torque / Engine rotation (min)   805 Mm @ 1500 pm     Max. torque / Engine rotation (min)   805 Mm @ 1500 pm     Sumber of engineties - Capacity of glinders   4.450 cm*     Engine cooling system   2 x 12 V     Ruther of engineties / Battery voltage   120 Ah     Stattery stating coursent   (CK) AS0 A     Tammission type   (CK) AS0 A     Geatous / Number of geans (roward) / Number of geans (reverse)   Speedshtf / 2 / 2     Max. toxal speed   9200 daN     Parking barke   014mmersed millification for an intervent of the stating stating stating intervent of the stating stating stating stating intervent of the stating on front 8 team axites     Performance   014mmersed millification for an intervent of the stating on front 8 team axites     Gradeability (laden / unladen)   32.40 % / 41.40 %     Hydraulic pump type   Variable displacement pump     Hydraulic pump type   300 I     Hydraulic Pressure   300 I     Engine oil All All All All All All All All All A			-
Max. tongue / Engine rolation (min) 805 Nm @ 1500 pm   Number of cylinders - Gapcity of cylinders 4 - 4567 cm <sup>3</sup> Encode cylinders - Gapcity of cylinders Wither colled   Encode cylinders - Gapcity of cylinders 32 k 12 V   12/2 Stater, copacity 120 Ah   Encode cylinder 120 Ah   Stater colled (EN)   Tansmission type (EN)   Tansmission type Seededshift / / 2   Max. twel geed Hydrostatic   Gradeshift (Max twel geens (reverse) Seededshift / / 2   Max. twel geed 9200 daN   Parking back Oli-Immested multi-discs backing on front 8 eering alter   Serice back 32.40 k / 41.40 k   Hydraulic flow 131   Hydraulic flow 131   Hydraulic flow 300 l   Hydraulic flow 131   Hydraulic flow 300 l   Hydraulic flow 300 l   Fark capacitie 300 l   Fuel tank 300 l   State tank 300 l   State tank 300 l   State tank 300 l   Hydraulic flow 131   Hydraulic flow 300 l   Fuel tank 300 l   Fark capacitie 100 l   Hydrau	-		
Number of eylinders - Capacity of cylinders4 - 4567 cm³Engine cooling systemWater cooledElectric cooling systemWater cooledNumber of batters / Battery voltage2 x 12 V12V Battery capacity120 A h12W Battery capacity <th< td=""><td></td><td></td><td></td></th<>			
Engine cooling system   Water cooled     Electic circuit   Image: cooled circuit     Number of batteries / Satery voltage   120 Ah     12V Battery capacity   120 Ah     Battery starting current   (EleNSDA A     Transmission type   Hydrostatic     Gearbox / Number of gears (reverse)   Al (Mrh)     Max. tavel speed   Al (Mrh)     Drawbar pull   Speedshift / 2 / 2     Max. tavel speed   Al (Mrh)     Drawbar pull   Automatic negative parking barke     Service backe   Oil-Immesed nulti-discs barking on front 8 rear axies     Parking barke   Oil-Immesed nulti-discs barking on front 8 rear axies     Hydraulics   Oil-Immesed nulti-discs barking on front 8 rear axies     Hydraulic flow   123 / 0.43 / 41.40 %     Hydraulic flow   123 / 0.43 / 41.40 %     Hydraulic flow   135 / min     Hydraulic flow   135 / min     Hydraulic flow   300 I     Feigne oil   300 I     Fuel tank   300 I     Feigne oil   300 I     Fuel tank   300 I     Fuel tank   300 I     Fuel tank   30			
Electric circuit   Image: Circuit Circuit   Image: Circuit Circuit     Number of batteries / Battery voltage   Image: Circuit Circuit   Image: Circuit Circuit     Battery starting current   Image: Circuit Circuit   Image: Circuit Circuit   Image: Circuit Circuit     Transmission type   Image: Circuit Circuit   Image: Circuit Circuit   Image: Circuit Circuit   Image: Circuit Circuit     Tansmission type   Image: Circuit Circuit   Speedshift / 2 / 2   Image: Circuit Circuit   Image			
Number of battery voltage   2 x 12 V     12V Battery stating construction   120 Ah     Battery stating und   (EN)850 A     Transmission type   (EN)850 A     Grants stom type   4     Grants stom type   4     Drawbar pull   320 dkm/h     Drawbar pull   9200 dAN     Parking barke   4     Service brake   4     Service brake   32.40 % / 41.40 %     Hydroulic pump type   33.01 m     Hydroulic pump type   32.01 m			Water cooled
12V Battery capacity   120 Ah     Battery starting current   (EN)850 A     Transmission type   Hydrostatic     Greatory Number of gears (reverse)   Speedshift / 2 / 2     Max. travel speed   04 km/h     Drawbar pull   9200 daN     Parking brake   011-immersed multi-disces braking on front & rear axies     Service brake   32.00 % / 41.40 %     Hydroulic (undern)   32.00 % / 41.40 %     Hydroulic pressure   32.00 % / 41.40 %     Hydroulic Pressure   32.00 % / 41.40 %     Hydroulic pressure   3300 l     Fuel tank   300 l     Fuel tank   300 l     Diesel Erhaust fluid (Adßlue@ type)   300 l     Noise at driving position (LpA)   6     Noise at driving position	Electric circuit		
Batery standing current   (EN)850 A     Transmission type   Hydrostatic     Gearbox X humber of gears (reverse)   Speedshift / 2 / 2     Max. taxel speed   Speedshift / 2 / 2     Max. taxel speed   40 km/h     Drawbar pull   9200 daN     Parking bake   Ottometer equive paking brake     Service brake   Ottometer equive paking brake     Performances   0     Fordmances   0     Hydraulic flow   32.40 % / 41.40 %     Hydraulic flow   135 kmin     Hydraulic flow   330 bard     Hydraulic flow   131 1     Hydraulic flow   300 1     Funct capability   300 1     Hydraulic flow   300 1     Funct capability   300 1     Hydraulic flow   300 1     Engine oil   300 1     Hydraulic flow   300 1     Fuel tank   300 1     Diesel Erhaust fluid (AdBlue@ type)   300 1     Noise ed rubrafon   108 dB     Noise ed rubrafon   108 dB     Noise ed rubrafon   108 dB     Noise ed rubrafon   108 dB <td>Number of batteries / Battery voltage</td> <td></td> <td>2 x 12 V</td>	Number of batteries / Battery voltage		2 x 12 V
Tansmission   Internation	12V Battery capacity		120 Ah
Transmission type   Hydrostatic     Geator / Number of gears (forward) / Number of gears (reverse)   Speedshift / 2 / 2     Max. travel speed   9200 daN     Dirwbar pull   9200 daN     Parking brake   200 daN     Service brake   Automatic negative parking brake     Gradeability (laden / unladen)   202 daN / 41.40 %     Hydroalic   320 daN / 41.40 %     Hydraulic pump type   185 //min     Hydraulic pump type   185 //min     Hydraulic Pressure   185 //min     Engine oil   3300 latter     Hydraulic oil   320 latter     Diesel Exhaust fluid (AdBlue® type)   24 l     Noise end vibration (LpA)   108 dB     Noise end vibration (LpA)   108 dB     Vibration twhole hand/arm   108 dB     Vibration twhole kand/arm   108 dB     Vibration twhole kand/arm   2/2     Controls   2/2 Joysticks	Battery starting current		(EN)850 A
Geahox / Number of gears (reverse)   Speedshift / 2 / 2     Max. travel speed   40 km/h     Drawbar pull   9200 daN     Parking brake   0il-immersed multi-discs braking on front & rear axles     Service brake   0il-immersed multi-discs braking on front & rear axles     Performances   0il-immersed multi-discs braking on front & rear axles     Performance   1     Gradeability (laden / unladen)   32.40 % / 41.40 %     Hydraulic forw   1     Feine oil   1     Hydraulic forw   1     Fuel tank   1     Diese Isthaust fluid (AdBlue@ type)   1     Fuel tank   1     Noise and triving position (LpA)   1     Noise to environment (LwA)   1     Noise to environment (LwA)   1     Noise to environment (LwA)   1     Steering Wheels (front / rear)   1     Steering Wheels (front / rear)   2     Steering Wheels (front / rear)   2     Steering Wheels (front	Transmission		
Max. travel speed   40 km/h     Drawbar pull   9200 daN     Parking brake   9200 daN     Service brake   014mmersed multi-discs braking on front & rear axtes     Performances   014mmersed multi-discs braking on front & rear axtes     Gradeability (laden / unladen)   32.40 % / 41.40 %     Hydraulic pump type   0     Hydraulic pump type   185 l/min     Hydraulic flow   185 l/min     Hydraulic pump type   131     Hydraulic placement pump   131     Hydraulic oll   300 l     Engine oil   300 l     Fuel tank   300 l     Noise at diving position (LpA)   67 dB     Noise at diving position (LpA)   67 dB     Noise to environment (LwA)   108 dB     Vibato to whole hand/arm   108 dB     Vibato to whole hand/arm   2/2 n     Steering wheels (front / rear)   2/2 n     Controls   2 Joysticks	Transmission type		Hydrostatic
Drawbar pull   9200 daN     Parking brake   Automatic negative parking brake     Service brake   Oll-immersed nulli-discs braking on front & rear axtes     Parfomances   0     Gradeability (laden / unladen)   32.40 % / 41.40 %     Hydraulics   0     Hydraulic pump type   0     Hydraulic pump type   185 l/min     Hydraulic Pressure   185 l/min     Tank capacities   131     Engine oil   300 l     Hydraulic oil   300 l     Fuel tank   300 l     Dises dtriving position (LpA)   67 dB     Noise to environment (LwA)   108 dB     Vibrato to whole hand/arm   6     Steering wheels (front/ rear)   2/2     Controls   2/2 Joysticks	Gearbox / Number of gears (forward) / Number of gears (reverse)		Speedshift / 2 / 2
Parking brake   Automatic negative parking brake     Service brake   Oil-immersed multi-discs braking on font & rear axles     Performances   axles     Gradeability (laden / unladen)   32.40 % / 41.40 %     Hydraulic pump type   32.40 % / 41.40 %     Hydraulic pump type   185 l/min     Hydraulic Pressure   350 bar     Tank capacities   185 l/min     Engine oil   3300 l     Hydraulic didle@ type)   300 l     Diesel Exhaust fluid (AdBlue@ type)   241 a     Noise and vibration   241 a     Noise and vibration   67 dB     Noise to environment (LwA)   188 dB     Vibration to whole hand/arm   67 dB     Steening wheels (front / rear)   2/2     Controls   2/2	Max. travel speed		40 km/h
Parking brake   Automatic negative parking brake     Dil-immersed multi-liscs braking on front & rear axles     Performances   axles     Gradeability (laden / unladen)   32.40 % / 41.40 %     Hydraulic pump type   32.40 % / 41.40 %     Hydraulic pump type   Variable displacement pump     Hydraulic Pressure   350 bar     Tank capacities   185 l/min     Engine oil   350 bar     Hydraulic id   3500 lar     Puel tank   3001 l     Diesel Exhaust fluid (AdBlue® type)   241 a     Noise and vibration   241 a     Noise to environment (LwA)   108 dB     Vibration to whole hand/arm   67 dB     Steering wheels (front / rear)   2/2     Steering wheels (front / rear)   2/2			9200 daN
Service brake   Oil-immersed multi-discs braking on front & rear axles     Performances   32.40 % / 41.40 %     Gradeability (laden / unladen)   32.40 % / 41.40 %     Hydraulice pump type   Variable displacement pump     Hydraulic Pressure   350 bar     Tank capacities   350 bar     Engine oil   13 l     Hydraulic olu   300 l     Fuel tank   300 l     Diesel Exhaust fluid (AdBlue@ type)   24 l     Noise at driving position (LpA)   67 dB     Noise to environment (LwA)   108 dB     Vibration to whole hand/arm   108 dB     Steening wheels (front / rear)   2 / 2     Controls   2 / 2			Automatic negative parking brake
Performances   axles     Gradeability (laden / unladen)   32.40 % / 41.40 %     Hydraulics   32.40 % / 41.40 %     Hydraulics   Variable displacement pump     Hydraulic pump type   Variable displacement pump     Hydraulic flow   185 l/min     Hydraulic flow   350 bar     Tank capacities   131     Engine oil   300 l     Hydraulic oil   300 l     Fuel tank   300 l     Diesel Exhaust fluid (AdBlue® type)   241     Noise ant diving position (LpA)   67 dB     Noise to environment (LwA)   108 dB     Vibration to whole hand/arm   <2.50 m/s²			
Gradeability (laden / unladen)32.40 % / 41.40 %HydraulicsImage: Stream of the stream of th	Service brake		
HydraulicsVariable displacement pumpHydraulic pump typeVariable displacement pumpHydraulic flow185 l/minHydraulic Pressure350 barTank capacities1Engine oil13 lHydraulic oil300 lFuel tank300 lDiesel Exhaust fluid (AdBlue® type)24 lNoise and vibration67 dBNoise to environment (LwA)108 dBVibration to whole hand/armSteering wheels (front / rear)2 / 2Controls2 / 2Low2 / 2Low2 / 2Low2 / 2	Performances		
Hydraulic pump typeVariable displacement pumpHydraulic flow185 l/minHydraulic Pressure350 barTank capacities1Engine oil1Hydraulic oil131Hydraulic oil300 lFuel tank320 lDiesel Exhaust fluid (AdBlue® type)24 lNoise and vibration67 dBNoise at driving position (LpA)108 dBVibration to whole hand/arm<	Gradeability (laden / unladen)		32.40 % / 41.40 %
Hydraulic flow185 l/minHydraulic Pressure350 barTank capacities1Engine oil131Hydraulic oil300 1Fuel tank300 1Diesel Exhaust fluid (AdBlue® type)241Noise and vibration241Noise to environment (LwA)67 dBVibration to whole hand/arm108 dBVibration to whole hand/armMiscellaneous2/2Steering wheels (front / rear)2 Joysticks	Hydraulics		
Hydraulic flow185 l/minHydraulic Pressure350 barTank capacities1Engine oil131Hydraulic oil300 1Fuel tank300 1Diesel Exhaust fluid (AdBlue® type)241Noise and vibration241Noise to environment (LwA)67 dBVibration to whole hand/arm108 dBVibration to whole hand/armMiscellaneous2/2Steering wheels (front / rear)2 Joysticks	Hydraulic pump type		Variable displacement pump
Hydraulic Pressure350 barTank capacities1Engine oil131Hydraulic oil3001Fuel tank3001Diesel Exhaust fluid (AdBlue® type)241Noise and vibration241Noise to environment (LwA)67 dBVibration to whole hand/arm108 dBVibration to whole hand/armSteering wheels (front / rear)2 JoysticksControls2 Joysticks			
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Hydraulic oil300 lFuel tank320 lDiesel Exhaust fluid (AdBlue® type)24 lNoise and vibration67 dBNoise to environment (LwA)108 dBVibration to whole hand/arm<			131
Fuel tank320 IDiesel Exhaust fluid (AdBlue® type)24 INoise and vibration24 INoise at driving position (LpA)67 dBNoise to environment (LwA)108 dBVibration to whole hand/arm(< < 2.50 m/s²			
Diesel Exhaust fluid (AdBlue® type)241Noise and vibration2Noise at driving position (LpA)67 dBNoise to environment (LwA)108 dBVibration to whole hand/arm3Miscellaneous3Steering wheels (front / rear)2 / 2Controls2 Joysticks			
Noise and vibration   67 dB     Noise at driving position (LpA)   67 dB     Noise to environment (LwA)   108 dB     Vibration to whole hand/arm   <2.50 m/s²			
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Noise to environment (LwA) 108 dB   Vibration to whole hand/arm < 2.50 m/s <sup>2</sup> Miscellaneous 2   Steering wheels (front / rear) 2 / 2   Controls 2 Joysticks			
Vibration to whole hand/arm < 2.50 m/s <sup>2</sup> Miscellaneous 2 / 2   Steering wheels (front / rear) 2 / 2   Controls 2 Joysticks			
Miscellaneous 2 / 2   Steering wheels (front / rear) 2 / 0   Controls 2 Joysticks			
Steering wheels (front / rear) 2 / 2   Controls 2 Joysticks			< 2.50 m/s²
Controls 2 Joysticks	Miscellaneous		
· · · · · · · · · · · · · · · · · · ·	Steering wheels (front / rear)		2/2
Safety cab homologation ROPS - FOPS level 2 cab	Controls		2 Joysticks
	Safety cab homologation		ROPS - FOPS level 2 cab
Attachment recognition system (E-Reco) Standard	Attachment recognition system (E-Reco)		Standard

MRT 2570 Created on May 3, 2024 at 11:36:10 AM UTC

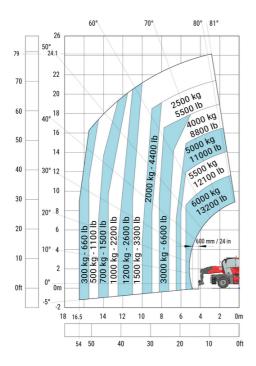
# MRT 2570 - Dimensional drawing



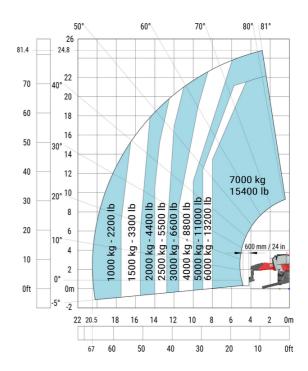
Other data		Metric
Length of frame	114	5.92 m
Wheelbase	у	3.25 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	а7	3.45 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	112	5.62 m
External turning radius (over tyres)	Wa1	4.63 m
Overall width with stabilisers extended	b7	6.04 m
Overall height	h17	3.10 m
Frame leveling corrector	a9	+/- 7 °
Ground clearance under front tires on stabilizers	m5	0.45 m

## MRT 2570 - Load chart

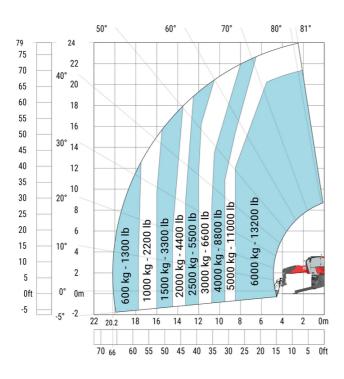
#### Machine on tyres with forks Metric



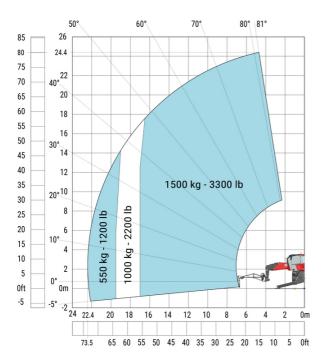
## Machine on lowered stabilisers with forks Metric



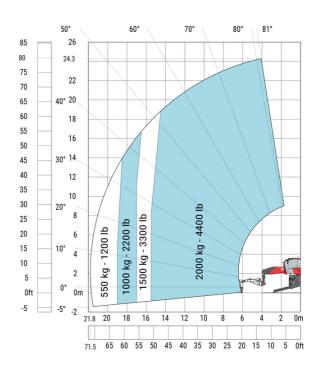
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with winch 7200 kg (metric)

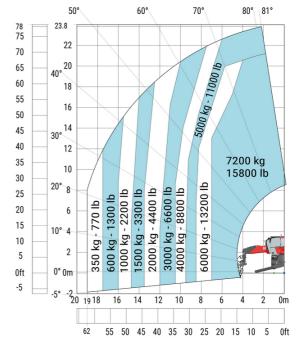


#### Machine on lowered stabilisers with 1500 kg jib Metric



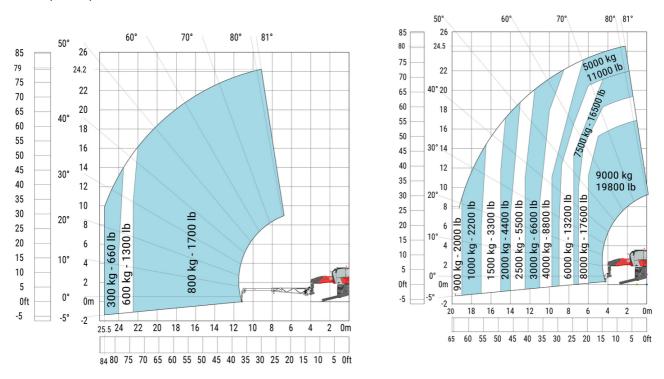




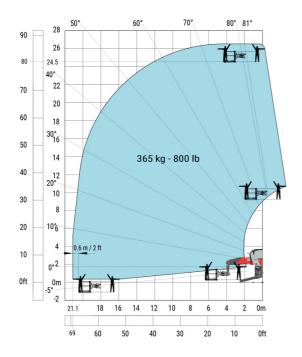


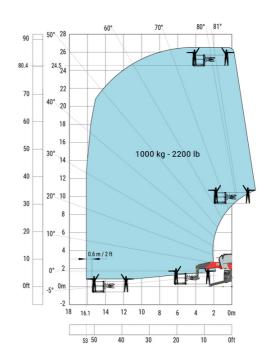
Machine on lowered stabilisers with extensible jib with winch (Metric)

#### Machine on lowered stabilisers with hook 9000 kg (Metric)



# Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform 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



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