Technical sheet :

# **MRT-X 2570**

VISION +



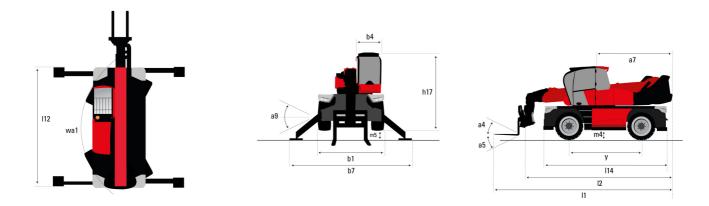


| CapacitiesMathMax. (fing height7000 kgMaximum outreach24.00 mWeight and dimensions20.50 mWeight and dimensions11Dereal linght (with forks)11Length to face of forks12Overall widhtb1Overall vieght11Overall vieght12Overall vieght11Overall vieght11Overall vieght11Overall vieght11Overall vieght11Overall vieght110*Overall vieght21300 kgOverall vieght2120 mm x 25 m x 60Overall vieght2120 mm x 25 m x 60Overall vieght2120 mm x 25 m x 60Overall vieght2120 mm x 25 m x 60Stabilizes212Overall vieght2120 mm x 25 m x 60Stabilizes212Overall vieght310*<  | kg   |
|---|--|
| Max. lifting height24.80 mMaxium outeach212.05 mWeight and dimensions118.87 mDeerall length (with forks)118.87 mLength to face of forks127.67 mOverall with118.87 mOverall with127.67 mOverall with118.87 mOverall with127.67 mOverall with118.87 mOverall with127.67 mOverall with118.87 mOverall with127.67 mOverall with118.87 mOverall with118.87 mOverall with118.87 mOverall with118.87 mOverall with118.87 mOverall with140.96 mStandarancem40.36 mWheelbase93.25 mTiltyon anglea412*Turnet rotationa5110 *Turnet rotation17 e1200 kgOverall weight / section1/ e / s1200 kgStandard tires122 wheel steer, 4 wheel steer, 0Stabilizen22 wheel steer, 4 wheel steer, 0Stabilizen22 wheel steer, 4 wheel steer, 0Stabilizen Type1112 the 172 kWStabilizen Type173 the 172 kWEngine model173 the 172 kWMax. torque / Engine rotation (min)180 Km (3500 pmNumber of yinders - Engapsity of cylinders173 the 172 kWMa   | D m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m  |
| Maximum outreach     20.50 m       Weigh and dimensions     II       Overall length (with focks)     II       Derigh (with focks)     II       Constraint (Constraint)     II       Overall length (with focks)     II       Overall length (with focks)     II       Overall length (with focks)     II       Overall with     II       Overall with     II       Overall with     III       Overall with     IIII       Overall with     IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII   | D m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m  |
| Weight and dimensionsIOverall length (with forks)I18.87 mLength to face of forksI27.67 mOverall withI27.67 mOverall withI12.50 mOverall heighth173.10 mOverall heighth173.10 mOverall heightM40.96 mGround clearancem40.35 mWheelbasey3.25 mTiltup anglea412 °Tiltudow anglea412 °Overall weighta5100 °Overall weight1/e / s21300 kgForks length / width / section1/e / s21300 kgStandard tires1/e / s21200 mx t 12 mx t6Standard tires1/e / s2.120 mx t6 section sec   | m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m  |
| Overall length (with forks)         I1         8.87 m.           Length to face of forks         I2         7.67 m.           Overall width         b1         2.50 m.           Overall width         h17         3.10 m.           Overall width         b4         0.96 m.           Overall width         b4         0.96 m.           Overall cab width         b4         0.96 m.           Ground clearance         m4         0.36 m.           Wheelbase         y         3.25 m.           Tiltyp angle         a4         1.2 °.           Tiltydown angle         a4         1.2 °.           Unter totation         a5         1.10 °.         3.60 °.           Overall weight         scotion         1.10 °.         3.60 °.           Standard tires         1.200 mm x 1.25 m.m.s.60         2.12 °.         3.60 °.           Stabilizers Type         Stabilizers Type         2.12 °.         3.50 °.         3.10 °.           Engine nom   | m a a straight of the straight |
| Length to face of forks         12         7.67 m           Overall width         b1         2.50 m           Overall width         b4         0.96 m           Overall ob width         b4         0.96 m           Ground clearance         m4         0.36 m           Wheelbase         y         3.25 m           Tilt-up angle         a4         12 *           Tilt-up angle         a5         110 *           Turret rotation         360 *         360 *           Overall weight         1/ e / s         1200 mm x 12s mm x 60           Forks length / width / section         1 / e / s         1200 mm x 12s mm x 60           Wheels         1 / e / s         1200 mm x 12s mm x 60           Standard tires         2 wheel steer, 4 wheel st  | m a a straight of the straight |
| Overall width         b1         2.50 m           Overall height         h17         3.10 m           Overall height         b4         0.96 m           Overall cab width         b4         0.96 m           Overall cab width         m4         0.36 m           Overall veight         a4         12°           Tilt-up angle         a4         12°           Turet rotation         a5         110 °           Overall weight         1 /e /s         1200 mm x125 mm x60           Vereall weight         1 /e /s         1200 mm x125 mm x60           Standard tires         1 /e /s         1200 mm x125 mm x60           Vereall weight         2 wheel steer, 4 wheel steer, 4         2 / 2           Steering mode         2         2 wheel steer, 4 wheel steer, 4         2 / 2           Steering mode         2         2 wheel steer, 4 wheel steer, 4         2 / 2           Stabilizers Type         5 as 0 commands Individual ros         5 as 0 commands Individual ros           Engine nord         3 as 0 commands Individual ros         3 as 0 commands Individual ros           Engine nord         3 as 0 commands Individual ros         3 as 0 commands Individual ros           Engine nord         3 asage IIIA         3 asage IIIA  | m a a straight of the straight |
| Overall heighth173.10 mOverall cab widthb40.96 mGround clearancem40.36 mWheelbasey3.25 mTilt-up anglea41.2 °Tilt-down anglea41.2 °Turret trotationa5110 °Overall weighta5110 °Coverall weight1 / e / s2.00 mm x 125 mm x 60 °Forks length / width / section1 / e / s1200 mm x 125 mm x 60 °Wheelbase1 / e / s1200 mm x 125 mm x 60 °Stadial tires1 / e / s2.00 mm x 125 mm x 60 °Orive wheels (front / rear)2 / 22 wheel steer, 4 wheel steer, 1Stabiliters Type2 wheel steer, 4 wheel steer, 12 / 2Stabiliters Type5 abiliters5 abiliter or and a stage II/AEngine brand5 abiliter or and a stage II/A3 abiliter or and a stage II/AEngine norm5 abiliter or and a stage II/A3 abiliter or and a stage II/AEngine nord1 abiliter or and a stage II/A3 abiliter or and a stage II/AEngine nord1 abiliter or and a stage II/A3 abiliter or and a stage II/AEngine nord1 abiliter or and a stage II/A3 abiliter or and a stage II/AEngine nord1 abiliter or and a stage II/A3 abiliter or and a stage II/AEngine nord1 abiliter or apacity of cylinders4 abif or and a stage II/AEngine nord1 abiliter or apacity of cylinders4 abif or and a stage II/AEngine nord1 abiliter or apacity of cylinders4 abif or and a stage II/A <td>m a series of the series of th</td> | m a series of the series of th |
| Overall cab width         b4         0.96 m           Ground clearance         m4         0.36 m           Wheelbase         y         3.25 m           Tiltup angle         a4         12 *           Tiltdown angle         a5         110 *           Turret totation         a5         110 *           Overall weight         a5         110 *           Turret totation         1/e / s         1200 mm x 125 mm x 60           Overall weight         1/e / s         1200 mm x 125 mm x 60           Wheels         1/e / s         1200 mm x 125 mm x 60           Standard tires         1/e / s         1200 mm x 125 mm x 60           Drive wheels (front / rear)         2 / 2         2 wheel steer, 4 wheel steer, 0           Stabilizers Type         2         2 wheel steer, 4 wheel steer, 0           Stabilizers Type         Telescopic Duplex         Stabs Commands Individual or S           Engine hand         4         4110 / FTF6SMU1         173 Hp / 127 kW           Regine nome         173 Hp / 127 kW         805 Nm g 1500 pm           Number of cylinders - Capacity of cylinders         4 - 4567 cm <sup>3</sup> Engine could         805 Nm g 1500 pm         4 - 4567 cm <sup>3</sup> Unders claps system         Water  | m m m m m m m m m m m m m m m m m m m  |
| Ground clearance         m4         0.36 m           Wheelbase         y         3.25 m           Tilty angle         a4         12 *           Tilty angle         a5         110 *           Turter totation         360 *         360 *           Overall weight         120 mm x 125 mm x 60         360 *           Standard tires         1200 mm x 125 mm x 60         2 / 2           Standard tires         2 / 2         2 wheel steer, 4 wheel steer, 0           Stabilizers Type         2 wheel steer, 4 wheel steer, 0         2 / 2           Stabilizers Type         5         5         5           Controls with stabs         5         5         5           Engine norm         5         110 * 0         100 mm x 125 mm x 60           Engine norm         2 / 2         2 wheel steer, 4 wheel steer, 0         2 / 2           Stabilizers Type         5         5         5         5           Engine norm         5         5         5         5           Engine norm         5         110 * 0         110 * 0         110 * 0           I.C. Engine power rating / Power         173 Hp / 127 kW         805 Nm @ 1500 pm         173 Hp / 127 kW           Max. torgue / Engine roto  | m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m<br>m  |
| Wheelbasey3.25 mTil-up anglea412 °Til-down anglea5110 °Turet totationa5110 °Turet totation1/ e / s121300 kgOverall weight1 / e / s1200 mm x 125 mm x 60 °Wheels1 / e / s1200 mm x 125 mm x 60 °Standard tires1 / e / s1200 mm x 125 mm x 60 °Standard tires2 / 22 wheel steer, 4 wheel steer  | m<br>o<br>o<br>o<br>b<br>kg<br>c<br>b<br>kg<br>c<br>kg<br>kg<br>kg<br>kg<br>kg<br>kg<br>kg<br>kg<br>kg<br>kg   |
| Tiltup angleA12 *Tiltudown anglea5110 °Turret rotation360 °Overall weight1/ e / s21300 kgForks length / width / section1/ e / s1200 mm x 125 mm x 60Wheels1/ e / s1200 mm x 125 mm x 60Standard tires1/ e / s1200 mm x 125 mm x 60Drive wheels (front / rear)2 / 22Steering mode22 wheel steer, 4 wheel steer, 4Stabilisers522Controls with stabs11Engine11Engine norm11Engine model11Lic. Engine power rating / Power173 Hp / 127 KWMax. torque / Engine rotation (min)1805 Nm @ 1500 pmNumber of cylinders - Capacity of cylinders44Engine cooling system1Water cooledElectric circuit1Water cooled   | ° ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '  |
| Tilt-dom angle       a5       110 °         Turret rotation       360 °       360 °         Overall weight       1 / e / s       21300 kg         Forks length / width / section       1 / e / s       1200 mm x 125 mm x 60         Wheels       445/65 R22,5       100 °         Standard tires       445/65 R22,5       2 wheel s (font / rear)       2 / 2         Steering mode       2 wheel steer, 4 wheel steer, 0       2 wheel steer, 4 wheel steer, 0         Stabilisers       5       5       5         Stabilisers       5       5       5         Engine brand       Yanmar       5       5         Engine nom       5       3       4       5         Engine model       4       4       1/2 kW       4       5         I.C. Engine power rating / Power       173 H / 127 kW       3       173 H / 127 kW       3       6       3       3       4       4       5       17       4       4       5       17       173 H / 127 kW       3   | °<br>)<br>b kg<br>imm x 60 mm<br>R22,5<br>2<br>el steer, Crab mode<br>el steer, Crab mode<br>c Duplex<br>idual or Simultaneous<br>idual or Simultaneous<br>lillA<br>TF6SMU1<br>127 kW  |
| Turret rotation360 °Overall weight1 / e / s21300 kgForks length / width / section1 / e / s1200 mm x 125 mm x 60Wheels1 / e / s1200 mm x 125 mm x 60Standard tires2445/65 R22,5Drive wheels (front / rear)2 / 2Steering mode22 wheel steer, 4 wheel steer, 1StabilizersStabilizers2Stabilizers Type11Controls with stabs11Engine11Engine norm11Engine norm11LC. Engine power ration (min)11Number of cylinders - Capacity of cylinders4 + 4557 cm 3Engine cooling system1Water cooledElectric circuit111   | °<br>h kg<br>h m x 60 mm<br>R22,5<br>2<br>el steer, Crab mode<br>c Duplex<br>idual or Simultaneous<br>mar<br>IIIA<br>TF6SMU1<br>127 kW   |
| Overall weight1/e / s21300 kgForks length / width / section1 / e / s1200 mm x 125 mm x 60WheelsStandard tires445/65 R22,5Drive wheels (front / rear)2 / 22Steering mode2 wheel steer, 4 wheel steer, 02 / 2StabilizersStabilizers2Controls with stabsTelescopic DuplexEngine11Engine normStabilizer in the stabilizer in the sta  | D kg<br>mm x 60 mm<br>R22,5<br>2<br>el steer, Crab mode<br>c Duplex<br>idual or Simultaneous<br>mar<br>IIIA<br>TF6SMU1<br>127 kW   |
| Forks length / width / section       I / e / s       1200 mm x 125 mm x 60         Wheels       445/65 R22,5       2         Standard tires       2 / 2       2         Drive wheels (front / rear)       2 / 2       2         Steering mode       2       2 wheel steer, 4 wheel steer, 4         Stabilizers       2       2         Stabilizers Type       1       1         Controls with stabs       5tabs Commands Individual or Stabs Commonds Individual or Stabs Commands Individual o  | mm x 60 mm<br>R22,5<br>2<br>el steer, Crab mode<br>c Duplex<br>idual or Simultaneous<br>mar<br>IIIA<br>TESMU1<br>127 kW  |
| Wheels       445/65 R22,5         Standard tires       2 / 2         Drive wheels (front / rear)       2 / 2         Steering mode       2 wheel steer, 4 wheel steer, 4         Stabilisers       3         Stabilizers Type       3         Controls with stabs       3         Engine       3         Engine brand       4         Engine norm       3         Engine model       4         I.C. Engine power rating / Power       73 Hp / 127 kW         Max. torque / Engine rotation (min)       805 Nm @ 1500 pm         Number of cylinders - Capacity of cylinders       4 - 4567 cm 3         Engine cooling system       Water cooled  | R22,5<br>2<br>el steer, Crab mode<br>c Duplex<br>idual or Simultaneous<br>mar<br>IIIA<br>TF6SMU1<br>127 kW   |
| Standard tires445/65 R22,5Drive wheels (front / rear)2 / 2Steering mode2 wheel steer, 4 wheel steer, 4Stabilisers2Stabilizers Type2Controls with stabsTelescopic DuplexEngine2Engine brand1Engine normStage IIIAEngine nordel1173 Hp / 127 kWMax. torque / Engine rotation (min)805 Nm @ 1500 pmNumber of cylinders - Capacity of cylinders4 - 4567 cm aEngine cooling systemWater cooled   | 2<br>el steer, Crab mode<br>c Duplex<br>idual or Simultaneous<br>mar<br>IIIA<br>TEGSMU1<br>127 kW  |
| Drive wheels (front / rear)2 / 2Steering mode2 wheel steer, 4 wheel steer, 4Stabilisers2 wheel steer, 4 wheel steer, 4Stabilizers Type1Controls with stabsTelescopic DuplexEngine1Engine brand1Engine normStage IIIAEngine model1I.C. Engine power rating / Power173 Hp / 127 kWMax. torque / Engine rotation (min)805 Nm @ 1500 pmNumber of cylinders - Capacity of cylinders4 - 4567 cm andEngine cooling systemWater cooled  | 2<br>el steer, Crab mode<br>c Duplex<br>idual or Simultaneous<br>mar<br>IIIA<br>TEGSMU1<br>127 kW  |
| Steering mode       2 wheel steer, 4 wheel steer, 4         Stabilisers       5         Stabilizers Type       1         Controls with stabs       5         Engine       1         Engine brand       1         Engine norm       1         Engine model       1         I.C. Engine power rating / Power       173 Hp / 127 kW         Max. torque / Engine rotation (min)       805 Nm @ 1500 pm         Number of cylinders - Capacity of cylinders       4 - 4567 cm at  | el steer, Crab mode<br>c Duplex<br>idual or Simultaneous<br>mar<br>IIIA<br>T-6SMU1<br>127 kW   |
| Stabilisers       Stabilisers         Stabilizers Type       Telescopic Duplex         Controls with stabs       Stabs Commands Individual or Stabs Commands Individual or Stabs Commands Individual or Stabs Commands         Engine       1         Engine brand       1         Engine norm       Stabel IIIA         Engine model       4TN107FTF6SMU1         I.C. Engine power rating / Power       173 Hp / 127 kW         Max. torque / Engine rotation (min)       805 Nm @ 1500 pm         Number of cylinders - Capacity of cylinders       4 - 4567 cm <sup>3</sup> Engine cooling system       Water cooled  | c Duplex<br>idual or Simultaneous<br>mar<br>IIIA<br>T-6SMU1<br>127 kW  |
| Stabilizers Type       Telescopic Duplex         Controls with stabs       Stabs Commands Individual or Stabs Commands Individual or Stabs Commands Individual or Stabs Commands         Engine       Engine or M         Engine norm       Stabge IIIA         Engine model       4TN107FTF6SMU1         I.C. Engine power rating / Power       173 Hp / 127 kW         Max. torque / Engine rotation (min)       805 Nm @ 1500 pm         Number of cylinders - Capacity of cylinders       4 - 4567 cm <sup>3</sup> Engine cooling system       Water cooled   | idual or Simultaneous<br>nar<br>IIIA<br>T-6SMU1<br>127 kW  |
| Controls with stabs     Stabs Commands Individual or Stabs       Engine     Commands       Engine brand     Commands       Engine norm     Stage IIIA       Engine model     4TN107FTF6SMU1       I.C. Engine power rating / Power     173 Hp / 127 kW       Max. torque / Engine rotation (min)     805 Nm @ 1500 pm       Number of cylinders - Capacity of cylinders     4 - 4567 cm <sup>3</sup> Engine cooling system     Water cooled   | idual or Simultaneous<br>nar<br>IIIA<br>T-6SMU1<br>127 kW  |
| EngineImage: Stage link and a stage link and a stage link and a stage link and a stage link a sta   | nar<br>IIIA<br>T-6SMU1<br>127 kW   |
| Engine brandYanmarEngine normStage IIIAEngine model4TN107FTF6SMU1I.C. Engine power rating / Power173 Hp / 127 kWMax. torque / Engine rotation (min)805 Nm @ 1500 pmNumber of cylinders - Capacity of cylinders4 - 4567 cm³Engine cooling systemWater cooledElectric circuit100 pm   | IIIA<br>T-6SMU1<br>127 kW  |
| Engine norm       Stage IIIA         Engine nordel       4TN107FTF-6SMU1         I.C. Engine power rating / Power       173 Hp / 127 kW         Max. torque / Engine rotation (min)       805 Nm @ 1500 pm         Number of cylinders - Capacity of cylinders       4 - 4567 cm <sup>3</sup> Engine cooling system       Water cooled         Electric circuit       0   | IIIA<br>T-6SMU1<br>127 kW  |
| Engine model       4TN107FTF-6SMU1         I.C. Engine power rating / Power       173 Hp / 127 kW         Max. torque / Engine rotation (min)       805 Nm @ 1500 pm         Number of cylinders - Capacity of cylinders       4 - 4567 cm <sup>3</sup> Engine cooling system       Water cooled         Electric circuit       0   | T-6SMU1<br>127 kW  |
| I.C. Engine power rating / Power     173 Hp / 127 kW       Max. torque / Engine rotation (min)     805 Nm @ 1500 rpm       Number of cylinders - Capacity of cylinders     4 - 4567 cm <sup>3</sup> Engine cooling system     Water cooled       Electric circuit     100 rpm   | 127 kW   |
| Max. torque / Engine rotation (min)       805 Nm @ 1500 pm         Number of cylinders - Capacity of cylinders       4 - 4567 cm <sup>3</sup> Engine cooling system       Water cooled         Electric circuit       100 pm  |  |
| Number of cylinders - Capacity of cylinders       4 - 4567 cm <sup>3</sup> Engine cooling system       Water cooled         Electric circuit       Electric circuit   | 1500 rpm   |
| Engine cooling system Water cooled Electric circuit   |  |
| Electric circuit  | 7 cm <sup>3</sup>  |
|   | ooled  |
|   |  |
| Number of batteries / Battery voltage 2 x 12 V  | 2 V  |
| 12V Battery capacity 120 Ah   | Ah   |
| Battery starting current (EN)850 A  | 50 A   |
| Transmission  |  |
| Transmission type Hydrostatic   | tatic  |
| Gearbox / Number of gears (forward) / Number of gears (reverse) Speedshift / 2 / 2  | t/2/2  |
| Max. travel speed 40 km/h   | n/h  |
| Drawbar pull 9200 daN   | J - M  |
| Parking brake Automatic negative parking  | aan  |
| Service brake Oil-immersed multi-discs braking  |  |
| axles   | ve parking brake<br>braking on front & rear  |
| Performances  | ve parking brake<br>braking on front & rear  |
| Gradeability (laden / unladen) 32.40 % / 41.40 %  | ve parking brake<br>s braking on front & rear<br>es  |
| Hydraulics  | ve parking brake<br>s braking on front & rear<br>es  |
| Under Parameters  | ve parking brake<br>5 braking on front & rear<br>28<br>41.40 %   |
| Hydraulic pump type Variable displacement p   | ve parking brake<br>5 braking on front & rear<br>25<br>41.40 %<br>cement pump  |
| Hydraulic flow 172 l/min  | ve parking brake<br>5 braking on front & rear<br>25<br>41.40 %<br>cement pump<br>min   |
| Hydraulic flow     172 l/min       Hydraulic Pressure     350 bar   | ve parking brake<br>5 braking on front & rear<br>25<br>41.40 %<br>cement pump<br>min   |
| Hydraulic flow     172 l/min       Hydraulic Pressure     350 bar       Tank capacities     4   | ve parking brake<br>s braking on front & rear<br>es<br>41.40 %<br>cement pump<br>min<br>bar  |
| Hydraulic flow172 l/minHydraulic Pressure350 barTank capacities100 mmmEngine oil13 l  | ve parking brake<br>5 braking on front & rear<br>25<br>41.40 %<br>cement pump<br>min<br>bar<br>1   |
| Hydraulic flow172 l/minHydraulic Pressure350 barTank capacities100Engine oil13 lFuel tank320 l  | ve parking brake<br>s braking on front & rear<br>es<br>41.40 %<br>cement pump<br>min<br>bar<br>I   |
| Hydraulic flow172 l/minHydraulic Pressure350 barTank capacities10Engine oil13 lFuel tank320 lNoise and vibration11  | ve parking brake<br>s braking on front & rear<br>es<br>41.40 %<br>cement pump<br>min<br>bar<br>I<br>J  |
| Hydraulic flow172 l/minHydraulic Pressure350 barTank capacities10Engine oil13 lFuel tank320 lNoise and vibration10Noise at driving position (LpA)67 dB  | ve parking brake<br>s braking on front & rear<br>es<br>41.40 %<br>cement pump<br>min<br>bar<br>1<br>1<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>3<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1   |
| Hydraulic flow172 l/minHydraulic Pressure350 barTank capacities100 cmEngine oil13 lFuel tank320 lNoise and vibration100 cmNoise to environment (LwA)108 dB  | ve parking brake<br>ts braking on front & rear<br>25<br>41.40 %<br>cement pump<br>min<br>bar<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1  |
| Hydraulic flow172 l/minHydraulic Pressure350 barTank capacities100Engine oil13 lFuel tank320 lNoise and vibration100Noise to environment (LwA)67 dBVibration on hands/arms108 dB  | ve parking brake<br>ts braking on front & rear<br>25<br>41.40 %<br>cement pump<br>min<br>bar<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1  |
| Hydraulic flow172 l/minHydraulic Pressure360Tank capacities100Engine oil13 lFuel tank320 lNoise and vibration100Noise to environment (LwA)108 dBVibration on hands/arms< < 2.50 m/s²  | ve parking brake<br>ts braking on front & rear<br>es<br>41.40 %<br>cement pump<br>min<br>bar<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1  |
| Hydraulic flow172 l/minHydraulic Pressure350 barTank capacities1000000000000000000000000000000000000  | ve parking brake<br>ts braking on front & rear<br>es<br>41.40 %<br>cement pump<br>min<br>bar<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>2<br>2  |
| Hydraulic flow172 l/minHydraulic Pressure350 barTank capacities1000000000000000000000000000000000000  | ve parking brake<br>ts braking on front & rear<br>es<br>41.40 %<br>cement pump<br>min<br>bar<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>2<br>2<br>ticks   |

Attachment recognition system (E-Reco)

ROPS - FOPS level 2 Standard

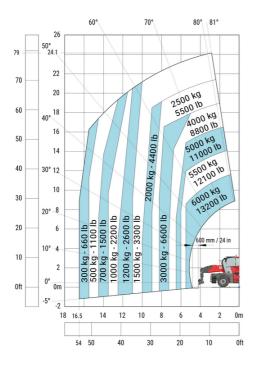
#### MRT-X 2570 - Dimensional drawing



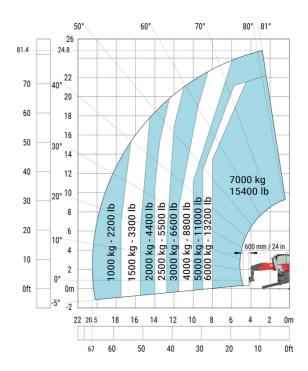
|     | Metric   |
|-----|--|
| 114 | 5.92 m   |
| у   | 3.25 m   |
| m4  | 0.36 m   |
| а7  | 3.45 m   |
| a4  | 12 °   |
| a5  | 110 °  |
| 112 | 5.62 m   |
| Wa1 | 4.63 m   |
| b7  | 6.04 m   |
| h17 | 3.10 m   |
| a9  | +/- 7 °  |
| m5  | 0.40 m   |
|     | y<br>m4<br>a7<br>a4<br>a5<br>l12<br>Wa1<br>b7<br>h17<br>a9 |

#### MRT-X 2570 - Load chart

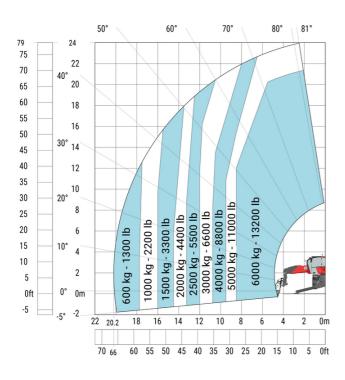
#### Machine on tires with forks Metric



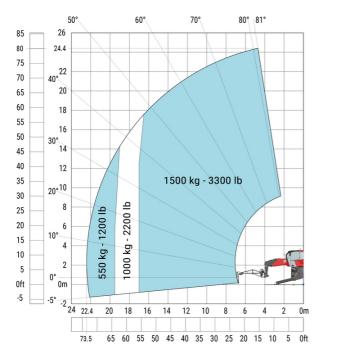
#### Machine on lowered stabilisers with forks Metric



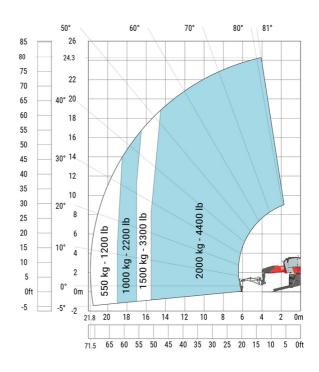
#### Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with winch 7200 kg (metric)

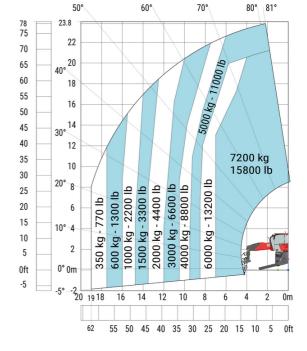


### Machine on lowered stabilisers with 1500 kg jib Metric



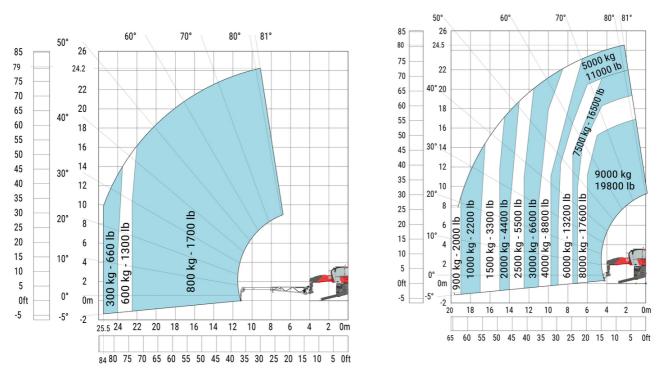
Machine on lowered stabilisers with 2000 kg jib (Metric)



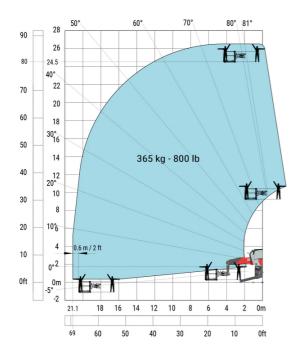


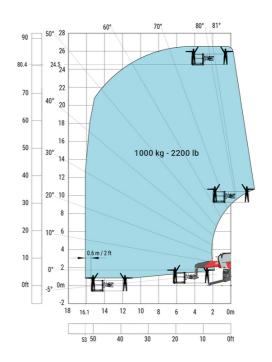
Machine on lowered stabilisers with extensible jib with winch (Metric)

#### 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







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