Technical sheet :

MHT-X 11250 MINING



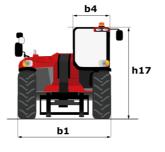


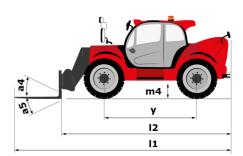
мнт-х 11250 мінінд Created on September 11, 2025 at 7:57 AM UTC

| Name depind take depind program take depind program <br< th=""><th></th><th></th><th></th></br<> | | | |
|--|---|---|------|
| Name depind take depind program take depind program <br< td=""><td>Capacities</td><td>Metric</td><td></td></br<> | Capacities | Metric | |
| Lad certa (grany)c0000000000000000000000000000000000 | | | |
| Nay, iting heigh10.00 mWayhard dimensions6 mWayhard dimensions6 mOreal length119.00 mOreal length119.00 mOreal length119.00 mOreal distancem40.47 mOreal distance74.10 mOreal distance127.12 mOreal distance132.46 mOreal distance132.46 mOveall distance140.95 mOveall distance140.95 mOveall distance140.95 mTilleg angle35105 °Tilleg angle35105 °Cast length vields35105 °Cast length vields440.95 mTilleg angle35100 °Cast length vields36100 mStandard distance16100 max 200 mCast length vields36100 max 200 mStandard distance1621 2Oreal distance1621 2Oreal distance1621 2Standard distance1621 2Oreal distance1621 2Standard distance1621 2Oreal distance1621 2Oreal distance1621 2Standard distance1621 2Standard distance1621 2Oreal distance1621 2Standard distance1621 2Oreal distance1621 2Standard distance< | | 5 | |
| Maximu outwach6 mMaximu outwach118.9 mOteral length118.9 mOteral lengthm40.4 mOteral lengthm40.4 mMaximu outsach127.12 mMaximu outsach127.12 mOverall weight office forks127.12 mOverall weight113.83 mOverall weight140.95 mOverall weight1412.2 cThey angle4412.2 cThey angle4412.2 cSterend untering price4412.2 cThey angle1415.5 mForks length / weight / section1415.5 mForks length / weight / section1415.5 mForks length / weight / section15.6 m12.2 cSterend untering price1412.2 cSterend untering price15.5 m12.2 cSterend untering price15.5 m12.2 cSterend untering price12.2 c12.2 cSterend untering price2.2 c< | - , | | |
| Waph and denominonsImage and denominonsOreal lengthII8.2 mOreal lengthII8.2 mDidde- weigh (with forks)II3.150 kgStund clearancey4.10 mCength Stoce of forksI2.2 kmOreall withII2.2 kmOreall withII3.03 mOreall withII3.03 mOreall withIII0.5 mTilly pangle4.40.05 mTilly pangle4.410.5 mTilly canage disk (over tyres)Wall5.5 0 mStandard Manage disk (over tyres)Wall1.5 0 mTilly canage disk (over tyres)Wall5.5 0 mStandard Manage disk (over tyres)Wall1.6 0 mWhethStandard Manage disk (over tyres)1.0 mStandard Manage disk (over tyres)1.0 mWhethStandard Manage disk (over tyres)1.0 mWhethStandard Manage disk (over tyres)2.0 mStandard Manage disk (over tyres)2.0 m2.0 mStandard Manage disk (over tyres)2.0 m2.0 m | • • | | |
| Qwall englp11.9.2 m.Grand clearatem40.4.7 m.Grand clearatem40.4.7 m.Grand clearatem40.4.7 m.Wheebasem40.4.7 m.Grand clearatem27.12 m.Wheebasem40.5.7 m.Overall addm40.5.7 m.Overall addm40.5.7 m.Overall addm40.5.7 m.Overall addm40.5.7 m.Overall addm40.5.7 m.Titlodo anglem41.5.0 m.Titlodo anglem41.5.0 m.Forse learating carectorm41.5.0 m.Standard first wheels / rear wheelsm41.5.0 m.Watehm51.6.7 m.1.6.0 m.Standard first wheels / rear wheelsm41.8.0 R25Watehm51.6.1 m.1.6.0 M.Standard first wheels / rear wheelsm41.8.0 R25Watehm51.6.1 m.1.6.1 M.Standard first wheels / rear wheelsm41.8.0 R25Watehm51.6.1 M.1.6.1 M.Standard first wheels / rear wheelsm41.8.0 R25Watehm51.6.1 M.1.6.1 M.Standard first wheels / rear wheels1.6.1 M. | | | |
| Linder wight (with forks)Image: Status (Status (Statu | | l1 8 92 m | |
| Ground Clasmockm/d0.47 mWheelbarem/d127.12 mWheelbare127.12 m12Overall width1173.03 m12Overall width1173.03 m12Overall width1410.55 m111Overall width440.55 m112Tilley angle4412.212Tilley angle4412.212Tilley angle4412.210Stars hard / width section17.61800 mm 200 mm 100 mm10Stars hard / width section17.61800 mm 200 mm 100 mm10Stars hard / width section17.61800 mm 200 mm 100 mm10Stars hard / width section17.218.00 R251010Wheeld12.12.117.210Stars hard / width section12218.00 R2510Wheeld111.22.117.210Stars hard / width section12218.00 R251010Wheeld (front / rear)2218.00 R2510 | - | | |
| Whenlawsy4 10 mLangh to face of forks127.12 mLangh to face of forks137.12 mOverall helph (And)147.12 mOverall helph (And)143.03 mOverall helph (And)1640.05 mItilup angle550.05 mItilup angle550.05 mExternal tuning radius (ner types)19 m150 mm .220 mm .100 mmExternal tuning radius (ner types)19 m10 mmExternal tuning radius (ner types)19 m10 mmStanda times19 m10 mmExternal tuning radius (ner types)10 mm10 mmStanda times19 mm10 mmStanda times10 mm10 mm <t< td=""><td></td><td></td><td></td></t<> | | | |
| Langth to lace of lorks117.12 mOverall withb12.84 m0.812.84 mOverall withb12.84 m0.95 m1.92 M0.95 mOverall act withb40.95 m0.95 m0.95 m0.95 mTille on anglea41.2 *1.05 *1.05 *1.05 *Extensit uning portius (voer tyres)Wa15.50 m0.95 m1.0 *Fats length / with / section1 / e / s1.80 mm 2.20 mm x 100 mm1.0 *Fats length / with / section1 / e / s1.80 M251.0 *Stands dires / tras wheels2 / 22 wheel steer, 4 m/ed2.1 *Stands dires / tras wheels (front / rea)2 *2 / 22 wheel steer, 4 m/edEngline form2 *2 wheel steer, 4 m/ed2.1 *2.1 *Engline form2 *2 *2 *2.1 *2.1 *Engline ford2 *2 *2.1 *3.1 *3.1 *3.1 *Engline ford2 *2 *2.1 *3.1 * | | | |
| bit2.2.4 mOverall dailyddibit2.2.4 mOverall dailyddibit0.5.5 mOverall dailyddibit0.5.5 mTillog nagle6.310.5 mTillog nagle6.310.5 mExternal tuning nduit (over tyne)4.41.5.50 mForks length / widt / section1/ e / s1800 mm s 200 mm s 100 mmForks length / widt / section1/ e / s1800 mm s 200 mm s 100 mmTame leveling concetor4.910.*Standar dires1.9 s1.8.00 rg.20Standar dires1.9 s1.8.00 rg.20Standar dires1.9 s2.1 sStandar dires1.9 s2.1 sStandar dires1.9 s2.1 sStandar dires2.1 s2.1 sStandar dires1.9 s2.1 sStandar dires1.9 s3.0 | | , | |
| beenal heighth173.0.3 mOverall a boldb40.95 mDiverall a boldb40.95 mTill down anglea5105 ''External huming adus (ver tres)Wall5.00 mFarke lewing concector1/e / s1800 mm x 220 mm x 100 mmNumber of forn tweels / ara wheelsa910 ''Standard tilesa910 ''Standard tiles10 ''2 / 2Dive wheels (front / rea)22 / 2Dive wheels (front / rea)24 / 4 / 50 / 7Dive wheels (front / rea)22 / 2Dive wheels (front / read)22 / 2Dive prive (Folgine rolation22 / 2Dive prive (Folgine rolation22 / 2Dive prive (Folgine rolation22 / 2 <trr>Dive (F</trr> | - | | |
| baselin can with Tilley angleb40.95 mTilley angle | | | |
| Till up anglead12 °Till dom anglea5105 °Till dom anglea5105 °Stemal uning adus (ver tyes)Wal5.0 mForks length / width / section1 / e / s1800 mn x 20 mn x 100 mmForks length / width / sectiona910 °Wheels210 °Standard ties2 / 22Stening note2 / 22Stening note2 / 22Stening note2 / 22Engine brand24Engine brand44Engine norm34Engine norm34Engine norm34Engine norm34Engine norm34Engine norm44Engine norm33Engine norm33Engine norm34Engine norm34Engine norm33Engine norm3 <td< td=""><td>-</td><td></td><td></td></td<> | - | | |
| Tildoom anglea5105 °Extend turing adius (over tyres)Wa15.50 mFoks length / width / section1/ e / s1800 mm x 220 mm x 100 mmFrame leveling correctora910 °Wheelsa910 °Standard tires12 / 2Standard tires22 / 2Steering mode22 / 2Engine bornd / rean)53 / 2Steering mode22 wheel steer, Crab modeEngine bornd55Engine bornd / rean)55Engine bornd55Engine bornd52Engine bornd5 </td <td></td> <td></td> <td></td> | | | |
| External tuning radus (ver tyres) Wa1 5.50 m Forks leng/n width / section 1 / 2 / 5 1800 mm x 220 m x 100 mm Fraine leveling concetor a) 10 * Whead Image Networks Image Networks Image Networks Stondard tires 2 / 2 18.00 R25 2 / 2 Stondard tires 2 / 2 2 / 2 2 / 2 Dire wheels (front / real) Image Networks 2 / 2 2 / 2 Stering mode 2 / 2 2 wheel ster, Crab mode 2 / 2 Engine nodi Image Networks Image Networks Image Networks 2 / 2 Stering mode Image Networks Image Networks Image Networks Image Networks Stering mode Image Networks Image Networks Image Networks Image Networks LG. Engine power rating / Power Image Networks Image Networks Image Networks LG. Engine coling System Image Networks Image Networks Image Networks Stering weed Image Networks Image Networks Image Networks Number of print Power Image Networks Image Networks Image Networks Stering Networks Image Networks Image Networks Image Networks Number of print Power Image Network | | | |
| Forks length width / section I / e / s 1800 mm x 220 mm x 100 mm Frame leveling corrector a9 0° Standard tires 30 10° Standard tires 31 18.00 R25 Number of front wheels / rear wheels 2 / 2 2 / 2 Stendard tires 2 / 2 2 / 2 Stendard tires 30 2 / 2 Stendard tires 2 / 2 2 / 2 Stendard tires 2 / 2 2 / 2 Stendard tires 30 4 / 4507 cm ² Stendard tires 3 / 2 3 Stendard tires 4 / 4557 cm ² 4 / 4557 cm ² Number of cylinders / Capacity of cylinders 4 / 4557 cm ² 2 / 2 Number of cylinders / Capacity of cylinders 3 / 2 3 Stendard tires 3 / 2 3 3 Stendard tires 3 / 2 3 3 Stendard tires 2 / 2 3 3 Number of spates 2 / 2 3 3 Stendard tires 2 / 2 3 3 Stendard tires 2 / 2 3 3 Number of gars (forward / reverse) 2 / 2 2 2 Stendard tires 2 / 2 3 3 3 <td>-</td> <td></td> <td></td> | - | | |
| Frame leveling conector a9 10* Whead ISON Provide Stream wheels ISON Provide Stream wheels 2 / 2 Number of front wheels (front / ray) ISON Provide Stream wheels 2 / 2 2 Steining mode ISON Provide Stream wheels (front / ray) ISON Provide Stream wheels (front / ray) 2 wheel steer, 4 wheel steer | | | |
| Wheels 18.00 Additions Standard tires 2 / 2 Drive wheels (front wheels / rear wheels 2 / 2 Drive wheels (front / rear) 2 wheel steer, 4 wheel steer, Crab mode Engine mode 2 wheel steer, 4 wheel steer, Crab mode Engine mode 3 Stage IIIA Engine mode 4 March Engine mode 3 Stage IIIA Engine mode 4 March Stage IIIA 3 Stage IIIA Engine mode 4 March Stage IIIA 3 Stage IIIA Engine mode 4 March Stage IIIA 4 March Stage IIIA 4 March Number of clyinders / Capacity of cylinders 4 March Stage IIIA 4 March Stage IIIA 4 March Stage IIIA 4 March Number of stateries 2 11 Hp / 155 KW Max. toruge / Engine cooling system Water Number of stateries 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | | | ו |
| Standard tites 18.00 R25 Number of from wheels / ray wheels 2 / 2 Dive wheels (from yheels / ray wheels 2 / 2 Steering mode 2 wheel steer, 4 wheel steer, Crab mode Engine Steering mode Engine band 3 Stage IIIA Engine more Stage IIIA Engine more Stage IIIA Engine model 4 4567 cm ³ LC. Engine power rating / Power 20 211 Hp / 155 KW LC. Engine power rating / Power 805 Mmg1500 pm Engine could gay splem 805 Mmg1500 pm Number of batteries 2 Transmission type Hydrostatic Number of gass (forward / reverse) 2 / 2 Service bank 2 / 2 Service bank Automatic negative parking brake Oli-Immersed multi-discs banking on rom & see allow 2 / 2 Service bank 2 / 2 Service bank 2 / 2 Service bank Service banking on rom & see allow Service bank 2 / 2 | - | a9 10 ° | |
| Number of front wheels / rear wheels 2 / 2 Drive wheels (front / rear) 2 / 2 Engine 2 wheel steer, 4 wheel steer, Crab mode Engine Yammar Engine brand 1 Engine brand 1 Engine brand 1 Number of cylinders / Capacity of cylinders 3 tage IIIA Lo. Engine power rating / Power 4 . 4567 cm ³ Max. torque / Engine totation 1 Engine cooling system 2 Number of batteries 20 Engine cooling system 2 Number of batteries 2 Engine forward 1 Stategy voltage 2 Max. travel speed 2 / 2 | | | |
| Drive wheels (front / rear) 2 / 2 Steering mode 2 wheel steer, 7 wheel steer | | | |
| Sheering mode 2 wheel steer, 4 wheel steer, Crab mode Engine brand 3 4 Engine brand Stage IIIA Engine model 4 + 4567 cm ² (L. Number of cylinders / Capacity of cylinders 2 8105 Nm@1500 pm C.E. Engine power rating / Power 805 Nm@1500 pm Max. torque / Engine rotation 805 Nm@1500 pm Engine coling system 805 Nm@1500 pm Max. torque / Engine rotation 2 Battery voltage 2 Battery voltage 2 Mumber of batteries 2 Stage ing in colation 2 Battery voltage 12 V Transmission type 4.12 V Wumber of batteries 2 Service brake 2.12 N Max. tarvel speed 2.12 N Parking brake 01-01 N Vignalitic 3.15 N Mydraulic pump type 3.15 N Hydraulic pump type 3.15 N Hydraulic pump type Leg Leg Leg Leg Leg Leg Leg Leg Leg Le | | | |
| Engine Yanmar Engine brand Yanmar Engine brand Stage II/A Engine nordel 41N107TF65MU2 Number of cylinders / Capacity of cylinders 4 + 4567 cm ³ LC. Engine power rating / Power 4 + 4567 cm ³ LC. Engine power rating / Power 805 Nm(0)T500 rpm Engine totation 805 Nm(0) T500 rpm Engine cooling system 2 Number of batteries 2 Batter youtage 12 V Transmission type 4.12 V Number of gears (forward / reverse) 2 / 2 Max. travel speed 2 / 2 Parking brake 01Himmersed multi-discs braking on front & rea a kits Service brake 01Himmersed multi-discs braking on front & rea a kits Gradeability (Laden / unladen) 57.70 % / 31.50 % Hydraulic flow - Pressue 275 l/min - 350 bar Engine oil 315 l Fuel cali 315 l Miscellaneous 315 l Cabie certification Cabin ROPS - FOPS level 2 | | | |
| Engine brand Yanmar Engine norm Stage IIIA Engine nord Stage IIIA Engine nord 4.165 Cm ¹ Loi, Engine power rating / Power 4.4567 Cm ¹ LO, Engine power rating / Power 305 Nm@1500 pm Engine colling system 805 Nm@1500 pm Runber of pitteries 2 Battery voltage 12 V Transmission type Hydrostatic Number of gass (forward / reverse) 2 / 2 Number of gass (forward / reverse) 2 / 2 Service brake 0II-Immersed nutlif-discs braking on front & real axles Gradeability (laden / unladen) 57.70 % / 31.50 % Hydroulics flow - Pressure 27.70 % / 31.50 % Hydroulics flow - Pressure 27.70 % / 31.50 % Engine oil 315 I Fight colling coling coling colling colling colling coling colling co | Steering mode | 2 wheel steer, 4 wheel steer, Crab r | mode |
| Engine norm Stage IIIA Engine nordel IM Dumber of cylinders / Capacity of cylinders IM 12. Engine power IM Dis. Engine power patiny / Power IM Dis. Engine power patiny / Power IM Max. torque / Engine rotation IM Battery voltage IM Battery voltage IM Transmission type IM Number of gears (forward / reverse) IM Watter sea IM Parking brake IM Senice brake OII-Immersed multi-disces braking on front & read and the sea Gradeability (laden / unladen) IM Hydraulice now Pressure IM Hydraulice now Pressure IM Engine oil IM Fuel Lank IM Muscellanged IM Engine oil IM Senice brake OII-Immersed multi-disces braking on front & read and the sea Gradeability (laden / unladen) IM Hydraulice now Pressure IM Engine oil IM Engine oil IM Fuel Lank | Engine | | |
| Engine model 4TN107Tr6SMU2 Number of cylinders / Capacity of cylinders 4.4567 cm³ LC. Engine power rating / Power 805 Nmg01500 pm Bingine collation 805 Nmg01500 pm Engine collag system 2 Number of batteries 2 Battery voltage 2 Transmission 2 Transmission type 41ydrostatic Number of gens (forward / reverse) 2 / 2 Max. travel speed 2 / 2 Parking brake 2 Service brake 01-immersed multi-discs braking on front & rea axles Gradeability (laden / unladen) 57.70 % / 31.50 % Hydraulic flow - Pressure 275 l/min - 350 bar Tank capacities 275 l/min - 350 bar Engine oil 13 l Fuel tank 315 l Muscellancous 275 l/min - 350 bar | Engine brand | Yanmar | |
| Number of cylinders / Capacity of cylinders 4 - 4567 cm³ LC. Engine power rating / Power 2111 Hp / 155 kW Max. toruy / Engine rotation 805 Nm @1500 pm Engine cooling system 2 Number of batteries 2 Battery voltage 2 Transmission type 12 V Wumber of gears (forward / reverse) 2 / 2 Max. travel speed 2 / 2 Parking bake 2 / 2 Service brake 014inmersed multi-discs braking on front & rea axiles Gradeability (laden / unladen) 57.70 % / 31.50 % Hydraulic pump type Yotaible displacement pump Hydraulis forw - Pressue 275 //min - 350 bar Tank capacities 275 //min - 350 bar Engine oil 131 Fuel tank 315 1 Miscellaneous 315 1 | Engine norm | Stage IIIA | |
| L.C. Engine power rating / Power 2111 Hp / 155 kW Max. torque / Engine rotation 805 Nm @1500 pm Engine cooling system 0 Number of batteries 2 Battery voltage 12 V Transmission type 12 V Number of gaars (forward / reverse) 2 / 2 Max. travel speed 2 / 2 Parking brake 2 / 2 Service brake 01-immersed multi-discs braking on front & rea axles Gradeability (laden / unladen) 57.70 × / 31.50 % Hydraulics 275 //min - 350 bar Tank espacities 275 //min - 350 bar Tank espacities 315 1 Miscellaneous 315 1 | Engine model | 4TN107TF6SMU2 | |
| Max. torque / Engine rotation 805 Nm@1500 pm Engine cooling system 2 Number of batteries 2 Battery voltage 2 Battery voltage 12 V Transmission type Hydrostatic Number of gars (forward / reverse) 2 / 2 Max. travel speed 2 / 2 Max. travel speed 2 / 2 Service brake Oll-Immersed multi-disces braking on front & rea a xiles Gradeability (laden / unladen) 57.70 % / 31.50 % Hydraulics 57.70 % / 31.50 % Hydraulic flow - Pressure 275 l/min - 350 bar Tank capacities 13 1 Engine oil 13 1 Fuel tank 315 1 Miscellaneous 13 1 Cab certification Cabin ROPS - FOPS level 2 | Number of cylinders / Capacity of cylinders | 4 - 4567 cm ³ | |
| Engine cooling system Mater Number of batteries 2 Battery voltage 2 Battery voltage 12 V Transmission type Hydrostatic Number of gears (forward / reverse) 2 / 2 Max. travel speed 2 / 2 Parking brake Oil-immersed multi-discs braking on front & rea axles Service brake Oil-immersed multi-discs braking on front & rea axles Gradeability (laden / unladen) 57.70 × / 31.50 % Hydraulic pump type Variable displacement pump Hydraulic flow - Pressure 275 //min - 350 bar Engine oil 131 Engine oil 131 Kiscellaneous 315 1 Miscellaneous Cabin ROPS - FOPS level 2 | I.C. Engine power rating / Power | 211 Hp / 155 kW | |
| Number of batteries 2 Battery voltage 12 V Transmission Hydrostatic Transmission type 2 / 2 Number of gears (forward / reverse) 2 / 2 Max. travel speed 2 / 2 Parking brake 2 / 2 Service brake Oli-immersed multi-discs braking on front & rea Gradeability (laden / unladen) 57.70 % / 31.50 % Hydraulics 57.70 % / 31.50 % Hydraulic flow - Pressure 275 //min - 350 bar Tank capacities 275 //min - 350 bar Engine oil 13 1 Fuel tank 315 1 Miscellaneous 315 1 | Max. torque / Engine rotation | 805 Nm@1500 rpm | |
| Battery voltage 12 V Transmission 1000000000000000000000000000000000000 | Engine cooling system | Water | |
| Transmission Hydrostatic Transmission type 2 / 2 Number of gears (forward / reverse) 2 / 2 Max. travel speed 25 km/h Parking brake Automatic negative parking brake Service brake Oil-immersed multi-discs braking on front & rea axles Gradeability (laden / unladen) 57.70 % / 31.50 % Hydraulics Variable displacement pump Hydraulic flow - Pressure 275 l/min - 350 bar Tank capacities 315 l Engine oil 13 l Fuel tank 315 l Miscellaneous Cabin ROPS - FOPS level 2 | Number of batteries | 2 | |
| Transmission type Hydrostatic Number of gears (forward / reverse) 2 / 2 Max. travel speed 2 / 2 Parking brake Automatic negative parking brake Service brake Oil-immersed multi-discs braking on front & rea axles Gradeability (laden / unladen) 57.70 % / 31.50 % Hydraulic pump type Yariable displacement pump Hydraulic flow - Pressure 275 //min - 350 bar Tank capacities 275 //min - 350 bar Engine oil 13 l Fuel tank 315 l Miscellaneous 2 Cab certification Cabin ROPS - FOPS level 2 | Battery voltage | 12 V | |
| Number of gass (forward / reverse) 2 / 2 Max. travel speed 2 / 2 Parking brake 2 / 2 Service brake Automatic negative parking brake Gradeability (laden / unladen) 57.70 % / 31.50 % Hydraulics 57.70 % / 31.50 % Hydraulic flow - Pressure 275 //min - 350 bar Tank capacities 275 //min - 350 bar Engine oil 13 l Fuel tank 315 l Miscellaneous Cabin ROPS - FOPS level 2 | Transmission | | |
| Max. travel speed 25 km/h Parking brake Automatic negative parking brake Service brake Oil-immersed multi-discs braking on front & rea axles Gradeability (laden / unladen) 57.70 % / 31.50 % Hydraulics 57.70 % / 31.50 % Hydraulic flow - Pressure 275 l/min - 350 bar Tank capacities 275 l/min - 350 bar Engine oil 13 l Fuel tank 315 l Miscellaneous 215 l Cab certification Cabin ROPS - FOPS level 2 | Transmission type | Hydrostatic | |
| Parking brake Automatic negative parking brake Service brake Oil-immersed multi-discs braking on front & real axles Gradeability (laden / unladen) 57.70 % / 31.50 % Hydraulics Stribute displacement pump Hydraulic flow - Pressure 275 l/min - 350 bar Tank capacities 275 l/min - 350 bar Engine oil 13 l Fuel tank 315 l Miscellaneous 315 l Cab certification Cabin ROPS - FOPS level 2 | Number of gears (forward / reverse) | 2/2 | |
| Parking brake Automatic negative parking brake Service brake Oil-immersed multi-discs braking on front & real axles Gradeability (laden / unladen) 57.70 % / 31.50 % Hydraulics Stribute displacement pump Hydraulic flow - Pressure 275 l/min - 350 bar Tank capacities 275 l/min - 350 bar Engine oil 13 l Fuel tank 315 l Miscellaneous 315 l Cab certification Cabin ROPS - FOPS level 2 | Max. travel speed | 25 km/h | |
| Service brake Oil-immersed multi-discs braking on front & rea axles Gradeability (laden / unladen) 57.70 % / 31.50 % Hydraulics Structure Hydraulic pump type Variable displacement pump Hydraulic flow - Pressure 275 l/min - 350 bar Tank capacities 13 l Engine oil 315 l Fuel tank 315 l Miscellaneous Cabin ROPS - FOPS level 2 | | | ke |
| Hydraulics Image: Constraint of the set of | Service brake | Oil-immersed multi-discs braking on fro | |
| Hydraulics Variable displacement pump Hydraulic flow - Pressure 275 l/min - 350 bar Tank capacities 275 l/min - 350 bar Engine oil 13 l Fuel tank 315 l Miscellaneous 2 Cab certification Cabin ROPS - FOPS level 2 | Gradeability (laden / unladen) | 57.70 % / 31.50 % | |
| Hydraulic flow - Pressure 275 l/min - 350 bar Tank capacities 275 l/min - 350 bar Engine oil 13 l Fuel tank 315 l Miscellaneous 250 bertification Cabi certification Cabin ROPS - FOPS level 2 | Hydraulics | | |
| Hydraulic flow - Pressure 275 l/min - 350 bar Tank capacities 275 l/min - 350 bar Engine oil 13 l Fuel tank 315 l Miscellaneous 250 bertification Cabi certification Cabin ROPS - FOPS level 2 | Hydraulic pump type | Variable displacement pump | |
| Tank capacities 13 Engine oil 13 I Fuel tank 315 I Miscellaneous 2 Cab certification Cabin ROPS - FOPS level 2 | Hydraulic flow - Pressure | | |
| Engine oil 13 l 13 l 31 l | Tank capacities | | |
| Fuel tank 315 I Miscellaneous Cabin ROPS - FOPS level 2 | | 131 | |
| Miscellaneous Cab certification Cab in ROPS - FOPS level 2 | 5 | | |
| Cab certification Cabin ROPS - FOPS level 2 | | | |
| | | Cahin ROPS - FOPS - FOPS - 2 | |
| | Controls | | |

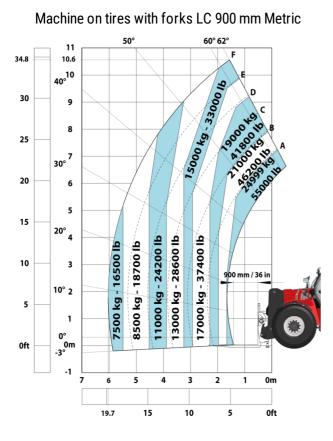
MHT-X 11250 Mining - Dimensional drawing



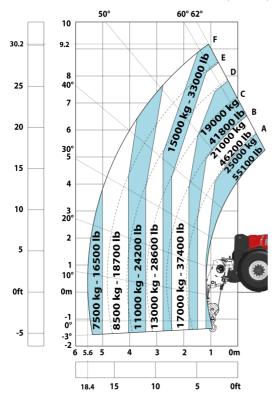




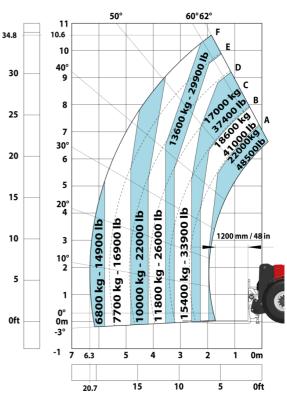
MHT-X 11250 Mining - Load chart



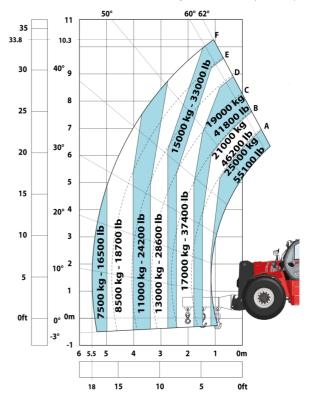
Machine on tires with winch 25000 kg (Metric)



Machine on tires with forks LC 1200 mm Metric

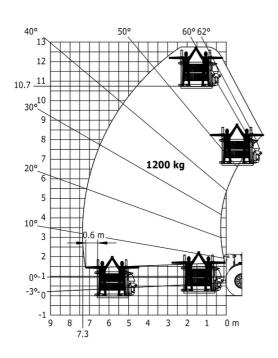


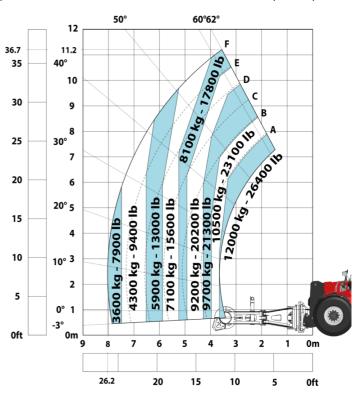
Machine on tires with 3-hook jib 25000 kg (Metric)



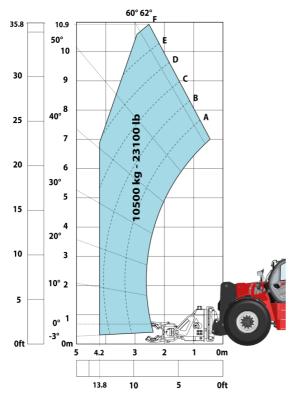
Machine on tires with underground mining platform (Metric)

Machine on tires with tire handler TH 63 (Metric)





Machine on tires with cylinder handler CH 10 (Metric)



Mining Specifications

| Lifting functionCamera in boom head with screen in cabSClamp predisposition (controls from cabin)SWorking platform predisposition with remote controlSLightingBrake Lights ON When Park Brake ONSFlat Led Rotating BeaconSLED Flashing Lights On Cabin (Marker Lights)SLED tramming lightsSLED tramming lights - On the top of the boom (fixed part) (x2)SLED working lights - On the top of the boom (fixed part) (x2)SMotofization/PowerSExhaust furme purification systemSHydraulic hose sleeve burst protectionSRadiator safety capSOperator stationSOperator stationSOther optionsSBattery + Starter Isolators + Jump Start ReceptacleSPheumaticsSSecondary functionsSAutomatic greasing system (AGS) - Chassis + boomSSoft visibility safety systemSBoom cylinder lockSEnergency stop by safety Selver TELMAOEmergency stop by safety alveOEnergency stop by safety walveSEnergency stop by safety Selver TELMASEnergency stop by safety Selver TELMASEnergency stop by safety Selver TELMASEnergency stop by safety alveSEnergency stop by safety Selver SSLectoronagnetic braking system TELMASEnergency stop by safety Selver SSLectoronagnetic braking system TELMA< | | MHT-X 11250 Mining |
|--|--|--------------------|
| Clamp predisposition (controls from cabin)SWorking platform predisposition with remote controlSLightingSBrake Lights DN When Park Brake ONSFlat Led Rotating BeaconSLED Flashing Lights On Cabin (Marker Lights)SLED trashing Lights On Cabin (Marker Lights)SLED trashing Lights On Cabin (Marker Lights)SLED tranming lightsSLED working lights on cab (x4 : 2 front + 2 rear)SMotorization/PowerSExhaust fume purification systemSHydraulic hose sleeve burst protectionSRadiator af ety capSOperator stationSCabin first step at 400 mmSRoof and Windshield GuardSOther optionsSBattery + Starter Isolators + Jump Start ReceptacleSPheumaticsSSecondary functionsSAutomatic greasing system (AGS) - Chassis + boomOFast fuel filling systemSBoor oylinder lockSElectromagnetic braking system TELMAOEnergency step ingSEmergency step ing to a bit op extendialSEnergency step ing the prevention kitOEnergency step ing the prevention kitSEnergency step in a bit op extendialSEnergency step ing the prevention kitSEnergency step ing the prevention kitSEnergency step ing the prevention kitSEnergency step in a bit op extendialSFile suppre | Lifting function | |
| Working platform predisposition with remote controlSLightingIBrake Lights ON When Park Brake ONSFlat Led Rotating BeaconSLED Flashing Lights On Cabin (Marker Lights)SLED tramming lightsSLED tramming lights on cab (x4 : 2 front + 2 rear)SMotorization/PowerIExhaust fume purification systemSHydraulic hose sleeve burst protectionSRadiator safety capSOperator stationSOther optionsSBattery + Statter Isolators + Jump Start ReceptacleSPheumaticsOSecurityOSecurityOSecuritySOber optionsSBattery + Statter Isolators + Jump Start ReceptacleSPheumaticsOSecurityOSecurityO"Guardian Angel" System Level 1S360" visibility safety systemSBoom cylinder lockSEnergency stop by safety valveOEmergency stop by safety valveOEmergency stop by Safety valveOEmergency stop by Safety valveSEngine compatient fire prevention kitOEvaluation fire stripsSLight schell stripsSLight schell stripsSEngine compatient fire prevention kitOEngine compatient fire prevention kitOEngine compatient fire prevention kitOEngine compatient fire prevention kitS< | Camera in boom head with screen in cab | S |
| LightingBrake Lights ON When Park Brake ONSFlat Led Rotating BeaconSLED Flashing Lights On Cabin (Marker Lights)SLED tramming lightsSLED tworking lights on the top of the boom (fixed part) (x2)SLED working lights on cab (x4 : 2 front + 2 rear)SMotorization/PowerSExhaust fume purification systemSHydraulic hose sleeve burst protectionSRadiator safety capSOperator stationSCobin first step at 400 mmSRoof and Windshield GuardSOther optionsSBattery + Starter Isolators + Jump Start ReceptacleSPheumaticsOSecondary functionsSAutomatic greasing system (AGS) - Chassis + boomOSecondary functionsSSoor oylinder lockSBoom cylinder lockSElectromagnetic braking system TELMAOEmergency steeringSEmergency stop by safety valveOEngine compartment fire prevention kitOExtinguisher brackets (x3)SFire suppression systemSLoose wheel nut indicatorsSMarking - Warning & Danger decalsSMaining protection Guards on all working and road lightsSRear and lateral camera with cab screenSRear bumperOSight side bumperOSight side bumperSSide robusting sing and road lightsSSide robusting Sing | Clamp predisposition (controls from cabin) | S |
| Brake Lights ON When Park Brake ONSFlat Led Rotating BeaconSLED Flashing Lights On Cabin (Marker Lights)SLED tranming lightsSLED work lights - On the top of the boom (fixed part) (x2)SLED work lights - On the top of the boom (fixed part) (x2)SLED work lights - On the top of the boom (fixed part) (x2)SLED work lights - On the top of the boom (fixed part) (x2)SLED work lights - On the top of the boom (fixed part) (x2)SLED work lights - On the top of the boom (fixed part) (x2)SLet work lights - On the top of the boom (fixed part) (x2)SLet work lights - On the top of the boom (fixed part) (x2)SLet work lights - On the top of the boom (fixed part) (x2)SLet work lights - On the boom (fixed part) (x2)SRediator safely capSOperator stationSCabin first step at 400 mmSRoof and Windshield GuardOOther optionsOBattery + Starter Isolators + Jump Start ReceptacleSPheumaticsOSteel mudguardsOSecondary functionsSAutomatic greasing system (AGS) - Chassis + boomOFast fuel filling systemSBoom cylinder lockSElectromagnetic braking system TELMAOEmergency steeringSEnergency steeringSEngine compartment fire prevention kitOExtinguisher bracket (x3)SFire suppression systemSHi | Working platform predisposition with remote control | S |
| Flat Lef Actating BeaconSLED Flashing Lights On Cabin (Marker Lights)SLED tranming lightsSLED work lights - On the top of the boom (fixed part) (x2)SLED working lights on cab (x4 : 2 front + 2 rear)SMotorization/PowerSExhaust fume purification systemSHydraulic hose sleeve burst protectionSRadiator safety capSOperator stationSPoor of stationSRodi and Windshield GuardSOther optionsSBattery + Starter Isolators + Jump Start ReceptacleSPheumaticsOSeeding JunctionsOSeeding JunctionsOSeeding JunctionsOAutomatic greasing system (AGS) - Chassis + boomOFast fuel filling systemSBoon cylinder lockSElectromagnetic braking system TELMASEmergency stepringSEmergency stepringSEnergency stepringSEnergency stepsion systemSFire suppression systemOFire suppression systemSHigh visibility reflective stripsSLose wheel nut indicatorsSMarking - Waming & Danger decalsSMarking - Waming & Danger decalsS <trd>Rear and lateral camera with cab screen<td>Lighting</td><td></td></trd> | Lighting | |
| LED Flashing Lights On Cabin (Marker Lights)SLED tramming lightsSLED work lights on cab (x4 : 2 front + 2 rear)SMotorization/PowerSExhaust fume purification systemSHydraulic hose sleeve burst protectionSRadiator safety capSOperator stationSCabin first step at 400 mmSRoof and Windshield GuardSOther optionsSBattery + Starter Isolators + Jump Start ReceptacleSPheumaticsOSecondary functionsOSecondary functionsOAutomatic greasing system (AGS) - Chassis + boomOFast fuel filling systemSBoom cylinder lookSBoom cylinder lookSElectromagnetic braking system TELMAOEmergency stop by safety valveOEmergency stop by safety valveOEnergency stop by safety valveOFire suppression systemSLigh wishibility reflective stripsSLoss wheel nut indicatorsSMarking - Warning & Danger decalsSMining protection ridis: right, left and back windowsONegative brakes on front & ear axlesSRear and lateral camera with cab screenSRear and lateral camera with cab screenSRear and lateral ca | Brake Lights ON When Park Brake ON | S |
| LED tranming lightsSLED work lights - On the top of the boom (fixed part) (x2)SLED working lights on cab (x4 : 2 front + 2 reat)SMotorization/PowerSExhaust fume purification systemSHydraulic hose sleeve burst protectionSRadiator safety capSOperator stationSRoof and Windshield GuardSOther optionsSBattery + Starter Isolators + Jump Start ReceptacleSPheumaticsOSteel mudguardsOSecondary functionsOAutomatic greasing system (AGS) - Chassis + boomOFast fuel filling systemOSecurityS"Guardian Angel" System Level 1S360 "visibility safety systemSBoom cylinder lockSEnergency step ingSEnergency step ing lockSEnergency step ing lock (x3)SFire suppression systemOFurgency step by safety valveOEmergency stop: 1 in cab, 2 on extemalSEngine compartment fire prevention kitSEutinguisher brackets (x3)SFire suppression systemOFuse board protection - MHTSSHigh visibility reflective stripsSLoos wheel nut indicatorsSMarking v Waning & Danger decalsSMining protection girds: right, left and back windowsONegative brakes on front & rear axlesSRear and lateral camera with cab screenS </td <td>Flat Led Rotating Beacon</td> <td>S</td> | Flat Led Rotating Beacon | S |
| LED work lights - On the top of the boom (fixed part) (x2)SLED working lights on cab (x4 : 2 front + 2 rear)SMotorZation/PowerSExhaust fume putification systemSHydraulic hose sleeve burst protectionSRadiator safety capSOperator stationSCabin first step at 400 mmSRoof and Windshield GuardSOther optionsSBattery + Statter Isolators + Jump Start ReceptacleSPneumaticsOSteel mudguardsOSecondary functionsOAutomatic greasing system (AGS) - Chassis + boomOSecurityO"Guardian Angel" System Level 1S360" visibility safety systemSBoom cylinder lockSElectromagnetic braking system TELMAOEmergency stop ity safety valveOEmergency stop ity safety valveOFire suppression systemOFuse board protection - MHTSSHigh visibility reflective stripsSLoose wheel nut indicatorsSMarking - Waning & Danger decalsSMining protection or gids: right, left and back windowsONegative brakes on front & rear axlesSRear and lateral camera with cab screenSRear and lateral camera with | LED Flashing Lights On Cabin (Marker Lights) | S |
| LED working lights on cab (x4 : 2 front + 2 rear)SMotorization/PowerSExhaust fume purification systemSHydraulic hose sleeve burst protectionSRadiator safety capSOperator stationSCabin first step at 400 mmSRoof and Windshield GuardSOther optionsSBattery + Starter Isolators + Jump Start ReceptacleSPheumaticsOSecondary functionsOSecondary functionsOAutomatic greasing system (AGS) - Chassis + boomOFast fuel filling systemOSecurityS"Guardian Angel" System Level 1SSio0" visibility safety systemSBoom cylinder lockSElectromagnetic braking system TELMAOEmergency steeringSEmergency steeringSEmergency steeringSFire suppression systemOFire suppression systemOFuse baard protection - MHTSSHigh visibility reflective stripsSLoose wheel nut indicatorsSMarking - Warning & Danger decalsSMining protection grids: right, left and back windowsONegative brakes on front & rear axlesSRear and lateral camera with cab screenSRear bumperORight side bumperORight side bumperOSteel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco) | LED tramming lights | S |
| Motorization/PowerExhaust fume purification systemHydraulic hose sleeve burst protectionRadiator safety capOperator stationCabin first step at 400 mmRoof and Windshield GuardOther optionsBattery + Starter Isolators + Jump Start ReceptaclePheumaticsSteel mudguardsOther optionsSteel mudguardsSteel mudguardsOutor and the filling system (AGS) - Chassis + boomFast fuel filling system'Guardian Angel' System Level 1'Guardian Angel' System Level 1Sd0' visibility safety systemBoom cylinder lockEnergency steeringEnergency steeringEnergency steeringEnergency steeringFire suppression systemFire suppression systemHigh visibility reflective stripsLoose wheel nut indicatorsMarking - Waming & Danger decalsMarking - Waming & Danger decalsMining protection guids: right, left and back windowsNegative brakes on front & rear axlesRear bumperORear bumperSteel Protection Guards on all working and road lightsSystem with attachments recognition (E-reco)System with attachments recognition (E-reco) | LED work lights - On the top of the boom (fixed part) (x2) | S |
| Exhaust fume purification systemSHydraulic hose sleeve burst protectionSRadiator safety capSOperator stationSCabin first step at 400 mmSRoof and Windshield GuardSOther optionsSBattery + Stater Isolators + Jump Start ReceptacleSPneumaticsSSteel mudguardsOSecondary functionsOAutomatic greasing system (AGS) - Chassis + boomOFast fuel filling systemOSecondary functionsO"Guardian Angel" System Level 1S360° visibility safety systemSBoom cylinder lockSElectromagnetic braking system TELMAOEmergency steeringSEmergency steeringSEingine compartment fire prevention kitOExtinguisher brackets (x3)SFire suppression systemSHigh visibility reflective stripsSLoose wheel nut indicatorsSMarking - Warning & Danger decalsSMarking - Warning & Danger decalsSMarking - Warning & Danger decalsSRear and lateral camera with cab screenSRear bumperORear bumperOSteel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | LED working lights on cab (x4 : 2 front + 2 rear) | S |
| Hydraulic hose sleeve burst protectionSRadiator safety capSOperator stationSCabin first step at 400 mmSRoof and Windshield GuardSOther optionsSBattery + Starter Isolators + Jump Start ReceptacleSPneumaticsSSteel mudguardsOSecondary functionsOAutomatic greasing system (AGS) - Chassis + boomOFast fuel filling systemOSecondary functionsSAutomatic greasing system (AGS) - Chassis + boomOFast fuel filling systemOSecondary functionsSAutomatic greasing system (AGS) - Chassis + boomOFast fuel filling systemOSecondary functionsSAutomatic greasing system (AGS) - Chassis + boomOFast fuel filling systemSSolo" visibility safety systemSBoom cylinder lockSElectomagnetic braking system TELMAOEmergency stepingSEmergency stop: 1 in cab, 2 on externalSEngine compartment fire prevention kitOExtinguisher brackets (x3)SFire suppression systemSLoose wheel nut indicatorsSMarking - Waming & Danger decalsSMining protection - MHT'sSHigh visibility reflective stripsSLoose wheel nut indicatorsSMarking - Waming & Danger decalsSMining protection grids: right, left and back windowsO | Motorization/Power | |
| Radiator safety capSOperator stationSCabin first step at 400 mmSRoof and Windshield GuardSOther optionsSBattery + Starter Isolators + Jump Start ReceptacleSPneumaticsOSteel mudguardsOSecondary functionsOAutomatic greasing system (AGS) - Chassis + boomOFast fuel filling systemOSecurityS"Guardian Angel" System Level 1S360" visibility safety systemSBoom cylinder lockSElectromagnetic braking system TELMAOEmergency stepingSEmergency stop: 1 in cab, 2 on externalSFrie suppression systemSLoose wheel nut indicatorsSMarking - Warning & Danger decalsSMining protection girds: right, left and back windowsONegative brakes on front & rear axlesSRear and lateral camera with cab screenSRear and lateral camera with cab screenSSystem with attachments recognition (E-reco)S | Exhaust fume purification system | S |
| Operator stationCabin first step at 400 mmSRoof and Windshield GuardSOther optionsSBattery + Starter Isolators + Jump Start ReceptacleSPneumatics0Steel mudguards0Secondary functions0Automatic greasing system (AGS) - Chassis + boom0Fast fuel filling system0Security0''Guardian Angel' System Level 1S360'' visibility safety systemSBoom cylinder lockSElectromagnetic braking system TELMA0Emergency step ingSEmergency step ing comparison in cab, 2 on externalSEngine compartment fire prevention kit0Extinguisher brackets (x3)SFire suppression system0Fuse board protection - MHT'sSHigh visibility reflective stipsSLoose wheel nut indicatorsSMarking - Warning & Danger decalsSMarking - Warning & Danger decalsSRear and lateral camera with cab screenSRear and lateral camera with cab screenSRear bumper0Right side bumper0Steel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | Hydraulic hose sleeve burst protection | S |
| Cabin first step at 400 mmSRoof and Windshield GuardSOther optionsSBattery + Starter Isolators + Jump Start ReceptacleSPneumaticsOSteel mudguardsOSecondary functionsOAutomatic greasing system (AGS) - Chassis + boomOFast fuel filling systemOSecurityS''Guardian Angel'' System Level 1S360'' visibility safety systemSBoom cylinder lockSElectromagnetic braking system TELMAOEmergency steringSEmergency stop: 1 in cab, 2 on externalSEngine compartment fire prevention kitOExtinguisher brackets (x3)SFire suppression systemOFuse board protection - MHT'SSLosse wheel nut indicatorsSMarking - Warning & Danger decalsSMining protection gids: right, left and back windowsSNing protection gids: right, left and back windowsSRear and lateral camera with cab screenSRear and lateral camera with cab screenSRear and lateral camera with cab screenSRear bumperOSteel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | Radiator safety cap | S |
| Cabin first step at 400 mmSRoof and Windshield GuardSOther optionsSBattery + Starter Isolators + Jump Start ReceptacleSPneumaticsOSteel mudguardsOSecondary functionsOAutomatic greasing system (AGS) - Chassis + boomOFast fuel filling systemOSecurityS''Guardian Angel'' System Level 1S360'' visibility safety systemSBoom cylinder lockSElectromagnetic braking system TELMAOEmergency steringSEmergency stop: 1 in cab, 2 on externalSEngine compartment fire prevention kitOExtinguisher brackets (x3)SFire suppression systemOFuse board protection - MHT'SSLosse wheel nut indicatorsSMarking - Warning & Danger decalsSMining protection gids: right, left and back windowsSNing protection gids: right, left and back windowsSRear and lateral camera with cab screenSRear and lateral camera with cab screenSRear and lateral camera with cab screenSRear bumperOSteel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | | |
| Roof and Windshield GuardSOther optionsSBattery + Starter Isolators + Jump Start ReceptacleSPneumatics0Steel mudguards0Secondary functions0Automatic greasing system (AGS) - Chassis + boom0Fast fuel filling system0Security0"Guardian Angel" System Level 1S360" visibility safety systemSBoom cylinder lockSElectromagnetic braking system TELMA0Emergency stop by safety valve0Emergency stop: 1 in cab, 2 on externalSEngine compartment fire prevention kit0Extinguisher brackets (x3)SFire suppression system0Fuse board protection - MHTsSHigh visibility reflective stripsSLoose wheel nut indicatorsSMarking - Waming & Danger decalsSMining protection grids: right, left and back windows0Negative brakes on front & rear axlesSRear and lateral camera with cab screenSRear and lateral camera with cab screenSRear broper0Right side humper0Steel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | Cabin first step at 400 mm | S |
| Other optionsBattery + Starter Isolators + Jump Start ReceptacleSPneumatics0Steel mudguards0Secondary functions0Automatic greasing system (AGS) - Chassis + boom0Fast fuel filling system0Security0''Guardian Angel'' System Level 1S360'' visibility safety systemSBoom cylinder lockSElectromagnetic braking system TELMA0Emergency steeringSEmergency stept yalve0Emergency stop 1 in cab, 2 on externalSEngine compartment fire prevention kit0Extinguisher brackets (x3)SFire suppression system0Fuse board protection - MHT'sSLoose wheel nut indicatorsSMarking - Warning & Danger decalsSMining protection gids: right, left and back windows0Negative brakes on front & rear axlesSRear and lateral camera with cab screenSRear bumper0Steel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | | S |
| PneumaticsSteel mudguards0Secondary functions0Automatic greasing system (AGS) - Chassis + boom0Fast fuel filling system0Security0''Guardian Angel' System Level 1S360° visibility safety systemSBoom cylinder lockSElectromagnetic braking system TELMA0Emergency steeringSEmergency steeringSEmergency stop by safety valve0Emergency stop: 1 in cab, 2 on externalSEngine compartment fire prevention kit0Extinguisher brackets (x3)SFire suppression system0Fuse board protection - MHTsSHigh visibility reflective stripsSLoose wheel nut indicatorsSMarking - Warning & Danger decalsSMining protection gids: right, left and back windows0Negative brakes on front & rear axlesSRear and lateral camera with cab screenSRear bumper0Steel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | Other options | |
| PneumaticsSteel mudguards0Secondary functions0Automatic greasing system (AGS) - Chassis + boom0Fast fuel filling system0Security0''Guardian Angel' System Level 1S360° visibility safety systemSBoom cylinder lockSElectromagnetic braking system TELMA0Emergency steeringSEmergency steeringSEmergency stop by safety valve0Emergency stop: 1 in cab, 2 on externalSEngine compartment fire prevention kit0Extinguisher brackets (x3)SFire suppression system0Fuse board protection - MHTsSHigh visibility reflective stripsSLoose wheel nut indicatorsSMarking - Warning & Danger decalsSMining protection gids: right, left and back windows0Negative brakes on front & rear axlesSRear and lateral camera with cab screenSRear bumper0Steel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | | s |
| Secondary functionsAutomatic greasing system (AGS) - Chassis + boom0Fast fuel filling system0Security0"Guardian Angel" System Level 1S360" visibility safety systemSBoom cylinder lockSElectromagnetic braking system TELMA0Emergency steeringSEmergency steeringSEmergency stop by safety valve0Emergency stop: 1 in cab, 2 on externalSEngine compartment fire prevention kit0Extinguisher brackets (x3)SFire suppression system0Fuse board protection - MHT'sSHigh visibility reflective stripsSLoose wheel nut indicatorsSMarking - Waming & Danger decalsSMining protection gids: right, left and back windows0Negative brakes on front & rear axlesSRear and lateral camera with cab screenSRear bumper0Steel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | | |
| Secondary functionsAutomatic greasing system (AGS) - Chassis + boom0Fast fuel filling system0Security0"Guardian Angel" System Level 1S360" visibility safety systemSBoom cylinder lockSElectromagnetic braking system TELMA0Emergency steeringSEmergency steeringSEmergency stop by safety valve0Emergency stop: 1 in cab, 2 on externalSEngine compartment fire prevention kit0Extinguisher brackets (x3)SFire suppression system0Fuse board protection - MHT'sSHigh visibility reflective stripsSLoose wheel nut indicatorsSMarking - Waming & Danger decalsSMining protection gids: right, left and back windows0Negative brakes on front & rear axlesSRear and lateral camera with cab screenSRear bumper0Steel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | Steel mudquards | 0 |
| Automatic greasing system (AGS) - Chassis + boom0Fast fuel filling system0Security0"Guardian Angel" System Level 1S360" visibility safety systemSBoom cylinder lockSElectromagnetic braking system TELMA0Emergency steeringSEmergency steeringSEmergency stop by safety valve0Emergency stop: 1 in cab, 2 on externalSEngine compartment fire prevention kit0Extinguisher brackets (x3)SFire suppression system0Fuse board protection - MHT'sSHigh visibility reflective stripsSLoose wheel nut indicatorsSMarking - Waming & Danger decalsSMining protection gids: right, left and back windows0Negative brakes on front & rear axlesSRear and lateral camera with cab screenSRear bumper0Steel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | | |
| Fast fuel filling system0Security0"Guardian Angel" System Level 1S360° visibility safety systemSBoom cylinder lockSElectromagnetic braking system TELMA0Emergency steeringSEmergency step by safety valve0Emergency stop by safety valve0Emergency stop: 1 in cab, 2 on externalSEngine compartment fire prevention kit0Extinguisher brackets (x3)SFire suppression system0Fuse board protection - MHT'sSHigh visibility reflective stripsSLoose wheel nut indicatorsSMarking - Waming & Danger decalsSMining protection gids: right, left and back windows0Negative brakes on front & rear axlesSRear and lateral camera with cab screenSRear bumper0Steel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | - | 0 |
| Security"Guardian Angel" System Level 1"Guardian Angel" System Level 1360° visibility safety systemBoom cylinder lockBoom cylinder lockElectromagnetic braking system TELMAOEmergency steeringEmergency steeringEmergency stop by safety valveOEmergency stop: 1 in cab, 2 on externalEngine compartment fire prevention kitOExtinguisher brackets (x3)Fire suppression systemOFuse board protection - MHT'sHigh visibility reflective stripsLoose wheel nut indicatorsSMarking - Warning & Danger decalsMining protection gids: right, left and back windowsNegative brakes on front & rear axlesRear and lateral camera with cab screenRear bumperORight side bumperOSteel Protection Guards on all working and road lightsSystem with attachments recognition (E-reco)S | | 0 |
| 360° visibility safety systemSBoom cylinder lockSElectromagnetic braking system TELMAOEmergency steeringSEmergency steeringSEmergency stop by safety valveOEmergency stop: 1 in cab, 2 on externalSEngine compartment fire prevention kitOExtinguisher brackets (x3)SFire suppression systemOFuse board protection - MHT'sSHigh visibility reflective stripsSLoose wheel nut indicatorsSMarking - Warning & Danger decalsSMining protection grids: right, left and back windowsSNegative brakes on front & rear axlesSRear and lateral camera with cab screenSRear brayperORight side bumperOSteel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | | |
| 360° visibility safety systemSBoom cylinder lockSElectromagnetic braking system TELMAOEmergency steeringSEmergency steeringSEmergency stop by safety valveOEmergency stop: 1 in cab, 2 on externalSEngine compartment fire prevention kitOExtinguisher brackets (x3)SFire suppression systemOFuse board protection - MHT'sSHigh visibility reflective stripsSLoose wheel nut indicatorsSMarking - Warning & Danger decalsSMining protection grids: right, left and back windowsSNegative brakes on front & rear axlesSRear and lateral camera with cab screenSRear braket bumperOSteel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | "Guardian Angel" System Level 1 | S |
| Electromagnetic braking system TELMA0Emergency steeringSEmergency stop by safety valve0Emergency stop: 1 in cab, 2 on externalSEngine compartment fire prevention kit0Extinguisher brackets (x3)SFire suppression system0Fuse board protection - MHT'sSHigh visibility reflective stripsSLoose wheel nut indicatorsSMarking - Waming & Danger decalsSMining protection grids: right, left and back windows0Negative brakes on front & rear axlesSRear and lateral camera with cab screenSRear bumper0Steel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | 360° visibility safety system | S |
| Electromagnetic braking system TELMA0Emergency steeringSEmergency stop by safety valve0Emergency stop: 1 in cab, 2 on externalSEngine compartment fire prevention kit0Extinguisher brackets (x3)SFire suppression system0Fuse board protection - MHT'sSHigh visibility reflective stripsSLoose wheel nut indicatorsSMarking - Waming & Danger decalsSMining protection grids: right, left and back windows0Negative brakes on front & rear axlesSRear and lateral camera with cab screenSRear bumper0Steel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | Boom cylinder lock | S |
| Emergency steeringSEmergency stop by safety valve0Emergency stop: 1 in cab, 2 on externalSEngine compartment fire prevention kit0Extinguisher brackets (x3)SFire suppression system0Fuse board protection - MHT'sSHigh visibility reflective stripsSLoose wheel nut indicatorsSMarking - Warning & Danger decalsSMining protection gids: right, left and back windows0Negative brakes on front & rear axlesSRear and lateral camera with cab screenSRear bumper0Steel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | | 0 |
| Emergency stop by safety valve0Emergency stop: 1 in cab, 2 on externalSEngine compartment fire prevention kit0Extinguisher brackets (x3)SFire suppression system0Fuse board protection - MHT'sSHigh visibility reflective stripsSLoose wheel nut indicatorsSMarking - Warning & Danger decalsSMining protection gids: right, left and back windows0Negative brakes on front & rear axlesSRear and lateral camera with cab screenSRear bumper0Steel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | | S |
| Emergency stop: 1 in cab, 2 on externalSEngine compartment fire prevention kit0Extinguisher brackets (x3)SFire suppression system0Fuse board protection - MHT'sSHigh visibility reflective stripsSLoose wheel nut indicatorsSMarking - Warning & Danger decalsSMining protection gids: right, left and back windows0Negative brakes on front & rear axlesSRear and lateral camera with cab screenSRight side bumper0Steel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | | 0 |
| Engine compartment fire prevention kit0Extinguisher brackets (x3)SFire suppression system0Fuse board protection - MHT'sSHigh visibility reflective stripsSLoose wheel nut indicatorsSMarking - Warning & Danger decalsSMining protection gids: right, left and back windows0Negative brakes on front & rear axlesSRear and lateral camera with cab screenSRear bumper0Right side bumper0Steel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | | S |
| Extinguisher brackets (x3)SFire suppression system0Fuse board protection - MHT'sSHigh visibility reflective stripsSLoose wheel nut indicatorsSMarking - Warning & Danger decalsSMining protection grids: right, left and back windows0Negative brakes on front & rear axlesSRear and lateral camera with cab screenSRear bumper0Right side bumper0Steel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | | 0 |
| Fuse board protection - MHT'sSHigh visibility reflective stripsSLosse wheel nut indicatorsSMarking - Warning & Danger decalsSMining protection grids: right, left and back windowsONegative brakes on front & rear axlesSRear and lateral camera with cab screenSRear bumperORight side bumperOSteel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | | S |
| Fuse board protection - MHT'sSHigh visibility reflective stripsSLosse wheel nut indicatorsSMarking - Warning & Danger decalsSMining protection grids: right, left and back windowsONegative brakes on front & rear axlesSRear and lateral camera with cab screenSRear bumperORight side bumperOSteel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | Fire suppression system | 0 |
| High visibility reflective stripsSLosse wheel nut indicatorsSMarking - Warning & Danger decalsSMining protection grids: right, left and back windowsONegative brakes on front & rear axlesSRear and lateral camera with cab screenSRear bumperORight side bumperOSteel Protection Guards on all working and road lightsSSystem with attachments recognition (E-reco)S | | S |
| Loose wheel nut indicators S Marking - Warning & Danger decals S Mining protection grids: right, left and back windows O Negative brakes on front & rear axles S Rear and lateral camera with cab screen S Rear bumper O Right side bumper O Steel Protection Guards on all working and road lights S System with attachments recognition (E-reco) S | · · · | S |
| Marking - Warning & Danger decals S Mining protection grids: right, left and back windows O Negative brakes on front & rear axles S Rear and lateral camera with cab screen S Rear bumper O Right side bumper O Steel Protection Guards on all working and road lights S System with attachments recognition (E-reco) S | | |
| Mining protection grids: right, left and back windows 0 Negative brakes on front & rear axles S Rear and lateral camera with cab screen S Rear bumper 0 Right side bumper 0 Steel Protection Guards on all working and road lights S System with attachments recognition (E-reco) S | | S |
| Negative brakes on front & rear axles S Rear and lateral camera with cab screen S Rear bumper O Right side bumper O Steel Protection Guards on all working and road lights S System with attachments recognition (E-reco) S | | 0 |
| Rear and lateral camera with cab screen S Rear bumper O Right side bumper O Steel Protection Guards on all working and road lights S System with attachments recognition (E-reco) S | | S |
| Rear bumper 0 Right side bumper 0 Steel Protection Guards on all working and road lights S System with attachments recognition (E-reco) S | 5 | |
| Right side bumper 0 Steel Protection Guards on all working and road lights S System with attachments recognition (E-reco) S | | |
| Steel Protection Guards on all working and road lights S System with attachments recognition (E-reco) S | · · | - |
| System with attachments recognition (E-reco) S | 5 1 | |
| | | |
| | Wheel chocks | s |

Equipment

| Standard |
|--|
| "Guardian Angel" System Level 1 |
| 360° visibility safety system |
| Battery + Starter Isolators + Jump Start Receptacle |
| Boom cylinder lock |
| Brake Lights ON When Park Brake ON |
| Cabin first step at 400 mm |
| Camera in boom head with screen in cab |
| Clamp predisposition (controls from cabin) |
| Emergency steering |
| Emergency stop: 1 in cab, 2 on external |
| Exhaust fume purification system |
| Extinguisher brackets (x3) |
| Flat Led Rotating Beacon |
| Fuse board protection - MHT's |
| High visibility reflective strips |
| Hydraulic hose sleeve burst protection |
| LED Flashing Lights On Cabin (Marker Lights) |
| LED tramming lights |
| LED work lights - On the top of the boom (fixed part) (x2) |
| LED working lights on cab (x4 : 2 front + 2 rear) |
| Loose wheel nut indicators |
| Marking - Warning & Danger decals |
| Negative brakes on front & rear axles |
| Radiator safety cap |
| Rear and lateral camera with cab screen |
| Roof and Windshield Guard |
| Steel Protection Guards on all working and road lights |
| System with attachments recognition (E-reco) |
| Wheel chocks |
| Working platform predisposition with remote control |

Optional

| Automatic greasing system (AGS) - Chassis + boom |
|---|
| Electromagnetic braking system TELMA |
| Emergency stop by safety valve |
| Engine compartment fire prevention kit |
| Fast fuel filling system |
| Fire suppression system |
| Mining protection grids: right, left and back windows |
| Rear bumper |
| Right side bumper |
| Steel mudguards |





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