Technical sheet :

# MHT-X 11250 MINING

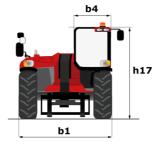


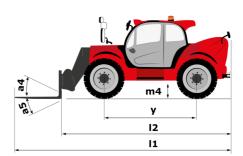


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Max:Image and an antibal set of the set o	Max. capacity	24999 kg
Maximu ordinabi6 mMaximu ordinabi118.92 mOrdinal length118.92 mOrdinal lengthmfd0.07 mOrdinal lengthmfd0.07 mWhetbasey4.10 mUrbasi127.12 mOrdinal length127.12 mOrdinal length113.03 mOreall adupti107.3 3.03 mOreall adupti107.3 3.03 mOreall adupti140.55 mOreall adupti412.2 mStandard aduption1415.0 mTitley angle145.50 mTitley angle145.50 mStandard finds145.50 mStandard finds1410.2 mStandard finds1418.0 00.5 mStandard finds1418.0 00.5 mStandard finds1418.0 00.5 mStandard finds1418.0 00.5 mStandard finds1412.2 mSta	Load center of gravity	c 900 mm
Waph and decaulonsII8.20Oreal lengthII8.20 mDetail lengthII8.20 mDidicker weigh (with forks)II3.1810 kgStand clearancem40.47 mWahl and Mitchelassy4.10 mLength for for of farksII7.12 mOverall lengthb12.84 mOverall relay (with forks)b12.84 mOverall relay (with forks)b12.84 mOverall relay (with forks)b12.84 mOverall relay (with forks)b40.05 mUnited constraints5105 °Cited constraints5105 °Cited constraints16 cf180 mm 20 mm	Max. lifting height	10.60 m
Owning megh18.22 mGreated cleasancenet31610 kgGreated cleasancenet31610 kgGreated cleasancenet31610 kgGreated cleasancenet31610 kgWheelbasenet327.12 mOverall weighth172.84 m30.8 mOverall weighth173.03 m30.8 mOverall weighth173.03 m30.8 mOverall weighth173.03 m30.8 mOverall weighth173.03 m30.8 mOverall meighth173.03 m30.8 mOverall meighth173.03 m30.8 mOverall meighth173.03 m30.8 mOverall meighth1810.8 m30.8 mOverall meighth1810.8 m30.8 mOverall meighth1810.8 m10.8 mStandsord fieldh1810.8 m10.8 mWheeld ford theeld / tear wheels10.8 m10.8 mStandsord field fiel	Maximum outreach	6 m
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Sound claunceN0.47 mWeelbaseN410 nkengh b face of forks127.12 mConsult beigh1673.03 nOverall act with1673.03 nOverall act with1640.95 mTilley angle4412 rTilley angle4412 rTilley angle4415 rSols singh / Mail / action1/ / r / s1800 R25Sols singh / Mail / action1/ r / s1800 R25Sols singh / Mail / action1/ r / s1800 R25Number of fork hoels / ran wheels2 / 2 / 22 / 2 / 2Sols singh / Mail / action2 / 2 / 22 / 2 / 2Sols singh / Mail / action1/ r / s1800 R25Number of fork hoels / ran wheels2 / 2 / 22 / 2 / 2Dire wheels / ran wheels2 / 2 / 22 / 2 / 2Dire wheels / ran wheels2 / 2 / 22 / 2 / 2Dire wheels / ran wheels2 / 2 / 22 / 2 / 2Dire wheels / ran wheels2 / 2 / 22 / 2 / 2Dire wheels / ran wheels2 / 2 / 22 / 2 / 2Dire wheels / ran wheels3 / 3 / 33 / 3 / 3Dire wheels / ran wheels3 / 3 / 33 / 3 / 3Dire wheels / ran wheels4 - 4 - 4 / 3 / 3 / 33 / 3 / 3Dire wheels / ran wheels3 / 3 / 3 / 33 / 3 / 3 / 3Dire wheels / ran wheels3 / 3 / 3 / 3 / 3 / 33 / 3 / 3 / 3 / 3 / 3 / 3 / 3 / 3 / 3 /	-	
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benefith173.03 mOverall acids withb40.55 mDverall acids witha5105 °External tuning acids (ver.tyres)Wal5.50 mForks length / with / section1/ e / s1800 mm x 20 mm x 100 mmForks length / with / section1/ e / s1800 mm x 20 mm x 100 mmForks length / with / section1/ e / s1800 mm x 20 mm x 100 mmStands divesa910 °Number of fort wheels / nar wheels2/ 22/ 2Dive wheels (trent / rear)22/ 2Dive wheels (trent / rear)22/ 2Steering mode22/ 2Engine nom555Engine nom555Engine nom555Engine nom555Engine nom555Engine nom555Engine nom555Engine nom555Engine nom555Engine notation522Engine notation5211Engine notation522Engine notation522Engine notation522Engine notation522Engine notation522Engine notation522Engine notation522Engine notation522Engine notati	-	
baselic clandidhbd0 95 m.Tilley angle4412 °.Tilley angle4510 °.External tuning radius (over type).Wal5.50 m.Focks length, vidth (section)1/ e1800 mm. 220 mm. 100 mm.Frame leveling concetor0910 °.Standard tirs010 °.21/ 2Standard tirs121800 mm. 220 mm. 100 mm.Standard tirs121/ 221/ 2Standard tirs212 / 22Standard tirs22 / 22Standard tirs22 / 22Standard tirs22 / 22Standard tirs22 / 22Standard tirs2222Standard tirs2222Standard tirs2222Standard tirs2222Standard tirs2223Standard tirs2223Standard tirs2223Standard tirs2233Standard tirs2233Standard tirs2223Standard tirs2233Standard tirs2233Standard tirs2223Standard tirs2223Standard tirs2223<		
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Extend tuning radius (ver tyres)     Wa1     5.50 m       Farks lenging conceptor     1/ / e / s     1800 mn a 220 mn x 100 mm       Tame lenging conceptor     10     10       Whead     10     10       Whead     10     10       Stondard time schell     10     10       Whead     10     10     10       Stondard time schell     2 / 2     10     10     10       Stondard time schell     2 / 2     10     10     10       Stondard time schell     2 / 2     10     10     10       Stondard time schell     10     10     10     10       Engine noding volds (fond / rear vine schell ster, Value schell		
Forks length width / section       I / e / s       1800 mm x 220 mm x 100 mm         Frame leveling corrector       a0       0 *         Standard tires       a0       10 *         Standard tires       2 / 2       2         Number of from wheels / rear wheels       2 / 2       2         Stering mode       2 / 2       2         Engine mode       Yannar       Staget IIA         Engine mode       44 **       440 **         Number of cylinders / Capacity of cylinders       4 **       550 mm         Li C. Engine mode       211 Hp / 155 kW       388 HIA         Rengine mode       20 ************************************	-	
Frame leveling concetor     a9     10°       Whed     Image: Concent of Content of Conten of Content of Conten		
Wheels       18.00 Ket         Standard tires       18.00 K25         Number of front wheels / rear wheels       2 / 2         Drive wheels (front / rear)       2 / 2         Steering mode       2 / 2         Engine mode       2 / 2         Engine mode       3 / 2         Engine mode       18.00 K25         Engine mode       2 / 2         Use wheels (front / rear)       2 wheel steer, Crab mode         Engine mode       3 / 3 / 3         Engine mode       4 / 4557 cm²         Use group over rating / Power       805 Nng/1500 pm         Engine mode       805 Nng/1500 pm         Engine mode       905 Nng/1500 pm         Engine social g system       905 Nng/1500 pm         Number of gars (forward / reverse)       2         Service brake       2 / 2         Rate y voltage       2 / 2         Parking brake       2 / 2         Service brake       2 / 2         Service brake       2 / 2         Where yout gate       2 / 2         Service brake       2 / 2         Service brake       2 / 2         Service brake       57.70 % / 31.50 %         Wydraulic uny not poe       57.70 % / 31.50 %<	-	
Standard tires       18.00 R25         Number of Iron' wheels / rear wheels       2 / 2         Dive wheels (from / rear)       2 wheel steer, 4 wheel steer, 7 ab mode         Steering mode       2 wheel steer, 4 wheel steer, 7 ab mode         Engine band       3 wheel steer, 7 ab mode         Engine model       3 wheel steer, 7 ab mode         Number of ylinders / Capacity of cylinders       3 wheel steer, 7 ab mode         LC. Engine power rating / Power       4 + 456 7 cm <sup>3</sup> LC. Engine power rating / Power       600 Nm/07165 MU2         Number of ylinders / Capacity of cylinders       2 wheel steer, 7 ab mode         Number of batteries       2 11 Hp / 155 kW         Steering routing system       600 Nm/07165 MU2         Number of batteries       2 wheel steer, 7 ab mode         Number of patteries       2 wheel steer, 7 ab mode         Number of gets (forward / revers)       2 wheel steer, 7 ab mode         Number of gets (forward / revers)       2 ktm/h         String brack       5 x7.0 % x1.5 w ktm, 7 mode         String brack       5 x7.0 % x1.5 w ktm, 7 mode         String brack       2 xtm/h         String brack       5 x7.0 % x1.5 w ktm, 7 mode         String brack       5 x7.0 % x1.5 w ktm, 7 mode         String brack       5 x7.0 %	-	ay 10 *
Number of front wheels / rear wheels       2 / 2         Drive wheels (front / rear)       2 / 2         Engine       2 wheel steer, Cab mode         Engine       2 wheel steer, Cab mode         Engine       4         Engine mode       4         Engine mode       4         Engine mode       4         Number of cylinders / Capacity of cylinders       4         Lo. Engine power rading / Power       4         Ax. torque / Engine rotation       805 Nmg/ 500 gm         Engine cooling system       805 Nmg/ 500 gm         Rumber of patteries       2         Battery voltage       12 V         Transmission type       2 / 2         Max. travel speed       2 / 2         Service brake       2 / 2         Mydraulic pump type       3 / 3 / 3 / 3         Hydraulic flow - Pressure       2 / 2         Max. travel speed       2 / 2         Service brake       3 / 3 / 3 / 3 / 3 / 3 / 3 / 3 / 3 / 3 /		
brive wheels (from / rear) Steering mode 2 2 wheel steer, 7 wheel steer, 7 ab mode 2 2 wheel steer, 7 ab mode 2 3 and 2 2 mmar 3 and 2 3 and 3		
Steering mode       2 wheel steer, 4 wheel steer, Crab mode         Engine brand       Yanmar         Engine norm       Stage IIIA         Engine norm       4 * 4557 cm³         C. Engine power rating / Power       2 x111 Hp / 155 kW         Max. torque / Engine rotation       805 Nm@1500 pm         Engine nord       805 Nm@1500 pm         Engine coling system       2         Max. torque / Engine rotation       2         Steery voltage       2         Battery voltage       2         Battery voltage       12 V         Transmission type       4/tdyotatic         Number of batteries       2         Service brack       2 / 2         Max. tarvel speed       4/tdyotatic         Number of gens (corward / reverse)       2 / 2         Service brack       57.70 k / 31.50 k         Hydraulic pump type       4/table displacement pump         Hydraulic pump type       275 l/min - 350 bar         Hydraulic pump type       275 l/min - 350 bar         Engine oil       311         Engine oil       313 l         Engine oil       315 l         Masellancoust       Cabin ROPS - FOPS level 2		
Engine       Image: Stage IIIA         Engine brand       Yanmar         Engine norm       Stage IIIA         Engine nordel       4.1567 cm³         Number of cylinders / Capacity of cylinders       4.1567 cm³         LC. Engine power rating / Power       4.1567 cm³         Bige norm ontation       805 Nm@1500 pm         Engine cooling system       805 Nm@1500 pm         Regine cooling system       2         Number of batteries       2         Battery voltage       12 V         Transmission type       Hydrostatic         Number of gears (forward / reverse)       2/2         Max. travel speed       2/2         Parking brake       01-immersed multi-discs braking on front & rear axlets         Service brake       01-immersed multi-discs braking on front & rear axlets         Gradeability (laden / unladen)       275 / % / 13.5 %         Hydraulics       275 / % / 13.5 %         Hydraulic fuow - Pressue       275 / //min - 350 bar         Engine oil       131         Fuel cali       315 I         Muscellancous       315 I         Caberdification       Cabin ROPS - FOPS level 2		
Engine brand       Yammar         Engine norm       Stage IIIA         Engine nord       Attem Stage IIIA         Engine nord       Attem Stage IIIA         Engine nord       Attem Stage IIIA         Engine power rating / Power       Attem Stage IIIA         LC. Engine power rating / Power       Attem Stafe IIIA         Engine colling system       805 Nm@1500 pm         Engine colling system       805 Nm@1500 pm         Engine colling system       805 Nm@1500 pm         Engine colling system       12 V         Number of batteries       2         Battery voltage       12 V         Transmission Type       Hydrostatic         Number of gears (forward / reverse)       2 / 2         Max. travel speed       2 / 2         Strike brack       0II-Immersed multi-discs braking on front & rear axiles         Gradeability (laden / unladen)       57.70 % / 31.50 %         Hydraulica       27.70 % / 31.50 %         Hydraulica (low - Pressure       27.70 % / 31.50 %         Engine oil       131         Fuel tank       315 I         Mascellancous       21         Cabe nation       215	-	2 wheel steer, 4 wheel steer, Crab mode
Engine norm       Stage IIA         Engine nordel       IMA TATNICTTESAMU2         Number of cylinders / Capcing of cylinders       4 · 4567 cm³ (L         D. Engine power       805 Nm@1500 pm         Max. torque / Engine rotation       805 Nm@1500 pm         Battery voltage       2         Battery voltage       12 V         Transmission type       12 V         Number of gears (forward / reverse)       2 / 2         Max. travel gears (forward / reverse)       2 / 2         Strave batter       2 / 2         Max. travel gears (forward / reverse)       2 / 2         Strave backe       01-immersed multi-discs braking on from t & rear axiles         Parking brake       01-immersed multi-discs braking on from t & rear axiles         Strave backe       01-immersed multi-discs braking on from t & rear axiles         Gradeability (laden / unladen)       57.70 % / 31.50 %         Hydraulic form Pressure       57.70 % / 31.50 %         Hydraulic form Pressure       275 //min -350 bar         Engine oil       131         Fuel hank       3151         Muscellandout       131         Cabe rotification       Cabin ROPS-FOPS level 2		
Engine model       4TN10T7F6SMU2         Number of cylinders / Capacity of cylinders       4 - 4567 cm <sup>3</sup> LC. Engine power rating / Dwer       2111 Hp / 155 KW         Max. torque / Engine rotation       8050 Nm @1500 rpm         Engine colling system       2         Number of batteries       2         Battery voltage       2         Transmission       2         Number of gers (forward / reverse)       4/tdv5 cm <sup>3</sup> Number of gers (forward / reverse)       2/2         Max. travel speed       2/2         Service brake       2/2         Service brake       01Himmersed multi-discs braking on front & rear axles         Gradeability (laden / unladen)       57.70 % / 31.50 %         Hydraulic flow - Pressure       275 1/min - 350 bar         Tank capacities       275 1/min - 350 bar         Hydraulic flow - Pressure       275 1/min - 350 bar         Tank capacities       311         Kuscellancous       315 1         Muscellancous       315 1	•	
Number of cylinders / Capacity of cylinders       4 - 4567 cm³         LC. Engine power rating / Power       211 Hp / 155 kW         Max. toruy / Engine rotation       805 Nm@1500 pm         Engine cooling system       2         Number of batteries       2         Battery voltage       1         Transmission type       4         Number of geans (forward / reverse)       2 / 2         Max. travel speed       2 / 2         Max. travel speed       2 / 2         Service brake       014-immersed multi-discs braking on from & erear axiles         Gradeability (laden / unladen)       57.70 % / 31.50 %         Hydraulic pump type       Yariable displacement pump         Hydraulis pump type       275 l/min - 350 bar         Tank capacities       275 l/min - 350 bar         Engine oil       13 l         Fuel tank       315 l         Miscellaneous       315 l	-	
LC. Engine power rating / Power         211 Hp / 155 kW           Max. torque / Engine rotation         805 Nm@1500 pm           Engine cooling system         2           Number of batteries         2           Stattery voltage         12 V           Transmission type         12 V           Number of gears (forward / reverse)         2 / 2           Max. travel speed         2 / 2           Parking brake         2 / 2           Sterie brake         2 / 2           Max. travel speed         2 / 2           Parking brake         Automatic negative parking brake           Oll-immersed multi-discs braking on front & rear axles         2 / 2           Gradeability (laden / unladen)         57.70 × / 31.50 %           Hydraulic flow - Pressure         275 l/min - 350 bar           Tank cepacities         275 l/min - 350 bar           Engine oil         313 l           Fuel tank         315 l           Miscellaneous         315 l           Cabie crification         Cabin ROPS - FOPS level 2	•	
Max. torque / Engine rotation       805 Nm@1500 rpm         Engine cooling system       2         Number of batteries       2         Battery voltage       2         Battery voltage       12 V         Transmission type       Hydrostatic         Number of gears (forward / reverse)       2 / 2         Max. travel speed       25 km/h         Parking brake       Automatic negative parking brake         Service brake       0il-immersed multi-discs braking on from & rear axiles         Gradeability (laden / unladen)       57.70 % / 31.50 %         Hydraulics       Variable displacement pump         Hydraulic flow - Pressure       275 //min - 350 bar         Tank capacities       13 l         Engine oil       13 l         Fuel tank       315 l         Miscellaneous       315 l		
Engine cooling system       Water         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         Max. travel speed       2 ( 2         Service brake       Oil-immersed multi-discs braking on front & rear axles         Gradeability (laden / unladen)       57.70 % ( 31.50 %         Hydraulics       Service brake         Hydraulic pump type       Service brase         Hydraulic flow - Pressure       275.70 % ( 31.50 %         Tank capacities       275.70 % ( 31.50 %         Engine oil       13 1         Fuel tank       13 1         Miscellaneous       315 1         Miscellaneous       315 1	I.C. Engine power rating / Power	· · · · · · · · · · · · · · · · · · ·
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       0il-immersed multi-dices braking on front & rear axles         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 mm
Battery voltage       12 V         Transmission type       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 & rear axles         Gradeability (laden / unladen)       57.70 % / 31.50 %         Hydraulic gump type       Variable displacement pump         Hydraulic flow - Pressure       275 l/min - 350 bar         Tank capacities       315 l         Fuel tank       315 l         Miscellaneous       Cabin ROPS - FOPS level 2	Number of batteries	2
Transmission typeImage: Service Servi	Battery voltage	12 V
Number of gears (forward / reverse)       2 / 2         Max. travel speed       2 5 km/h         Parking brake       Automatic negative parking brake         Service brake       0il-immersed multi-discs braking on front & rear axles         Gradeability (laden / unladen)       5.7.0% / 31.50 %         Hydraulic pump type       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       Cabin ROPS - FOPS level 2	Transmission	
Max. trave speed       25 km/h         Parking brake       Automatic negative parking brake         Service brake       Oil-immersed multi-discs braking on front & rear 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       315 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 & rear axles         Gradeability (laden / unladen)       57.70 % / 31.50 %         Hydraulics       57.70 % / 31.50 %         Hydraulic pump type       1         Hydraulic flow - Pressure       275 l/min - 350 bar         Tank capacities       2         Engine oil       13 l         Fuel tank       315 l         Miscellaneous       315 l         Cab certification       1	Number of gears (forward / reverse)	2/2
Service brake Oil-immersed multi-discs braking on front & rear axles Gradeability (laden / unladen) + S7.70 % / 31.50 % + S7.70 % + S7.7	Max. travel speed	25 km/h
Service brake     axles       Gradeability (laden / unladen)     57.70 % / 31.50 %       Hydraulics     57.70 % / 31.50 %       Hydraulic pump type     Variable displacement pump       Hydraulic flow - Pressure     275 l/min - 350 bar       Tank capacities     13 l       Engine oil     13 l       Fuel tank     315 l       Miscellaneous     315 l       Cab certification     Cabin ROPS - FOPS level 2	Parking brake	Automatic negative parking brake
Hydraulios       Image: Cabic registration       Image: Cabic registration         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	Service brake	
Hydraulic pump type     Variable displacement pump       Hydraulic flow - Pressure     275 l/min - 350 bar       Tank capacities     1       Engine oil     1       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     1       Engine oil     13 l       Fuel tank     315 l       Miscellaneous     2       Cab certification     Cabin ROPS - FOPS level 2	Hydraulics	
Tank capacities Engine oil Fuel tank Cab certification Cab in ROPS - FOPS level 2	Hydraulic pump type	Variable displacement pump
Tank capacities     Image: Capacities       Engine oil     13 l       Fuel tank     315 l       Miscellaneous     Image: Capacities Composition       Cab certification     Cabin ROPS - FOPS level 2	Hydraulic flow - Pressure	
Engine oil     13 I       Fuel tank     315 I       Miscellaneous     0       Cab certification     Cabin ROPS - FOPS level 2	Tank capacities	
Fuel tank     315 I       Miscellaneous     Cabin ROPS - FOPS level 2	Engine oil	13
Miscellaneous     Cabin ROPS - FOPS level 2	Fuel tank	
Cab certification Cabin ROPS - FOPS level 2		
		Cabin ROPS - FOPS level 2
	Controls	

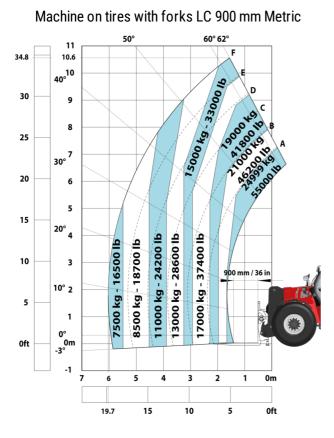
### MHT-X 11250 Mining - Dimensional drawing



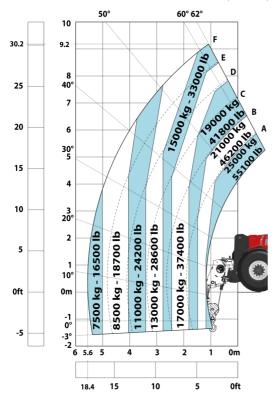




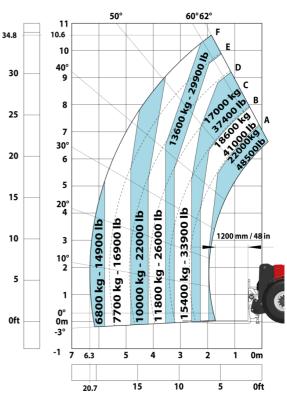
#### MHT-X 11250 Mining - Load chart



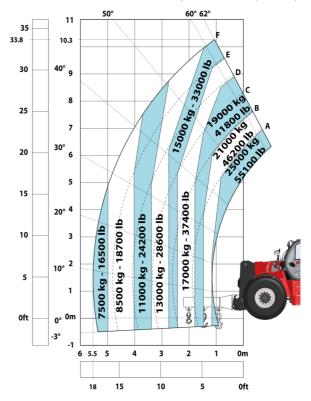
#### Machine on tires with winch 25000 kg (Metric)



#### Machine on tires with forks LC 1200 mm Metric

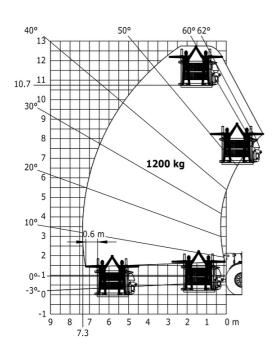


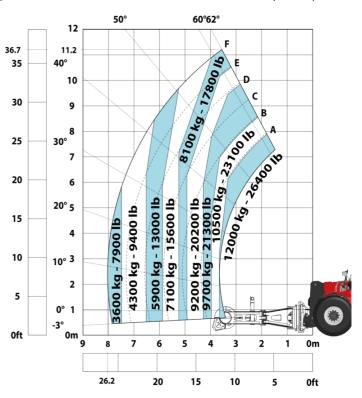
Machine on tires with 3-hook jib 25000 kg (Metric)



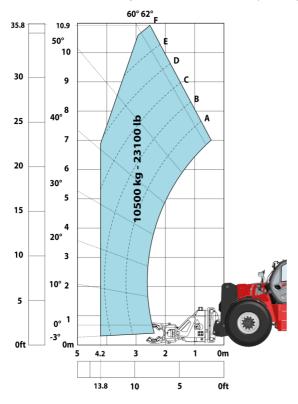
#### Machine on tires with underground mining platform (Metric)

Machine on tires with tire handler TH 63 (Metric)





Machine on tires with cylinder handler CH 10 (Metric)



## **Mining Specifications**

	MHT-X 11250 Mining
Lifting function	
Camera in boom head with screen in cab	S
Clamp predisposition (controls from cabin)	S
Working platform predisposition with remote control	S
Lighting	
Brake Lights ON When Park Brake ON	S
Flat Led Rotating Beacon	S
LED Flashing Lights On Cabin (Marker Lights)	S
LED tramming lights	S
LED work lights - On the top of the boom (fixed part) (x2)	S
LED working lights on cab (x4 : 2 front + 2 rear)	S
Motorization/Power	
Exhaust fume purification system	S
Hydraulic hose sleeve burst protection	S
Radiator safety cap	S
Operator station	
Cabin first step at 400 mm	S
Roof and Windshield Guard	S
Other options	
Battery + Starter Isolators + Jump Start Receptacle	S
Pneumatics	
Steel mudquards	0
Secondary functions	
Automatic greasing system (AGS) - Chassis + boom	0
Fast fuel filling system	0
Security	
"Guardian Angel" System Level 1	S
360° visibility safety system	S
Boom cylinder lock	S
Electromagnetic braking system TELMA	0
Emergency steering	S
Emergency stop by safety valve	0
Emergency stop: 1 in cab, 2 on external	S
Engine compartment fire prevention kit	0
Extinguisher brackets (x3)	S
Fire suppression system	0
Fuse board protection - MHT's	S
High visibility reflective strips	s
Loose wheel nut indicators	s
Marking - Warning & Danger decals	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
Wheel chocks	
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



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