Technical sheet :

# **MHT 10135 ST5**

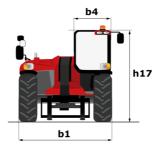


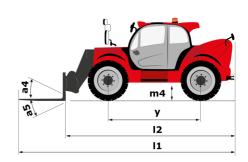


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Code classicalc000000000000000000000000000000000	Capacities	Metric
Max informationImage: State of the state of t	Max. capacity	13500 kg
Max digitand discretionSolonSolonWeighand discretion117.85 mOracell length117.85 mUnders veight (wh fork)140.43 mGrand Classies440.43 mOracell length for acc of forks126.15 mOracell length forks126.15 mOracell length forks1412.54 mOracell length forks1412.54 mOracell length fork1433.53 mTill diamong d	Load center of gravity	c 600 mm
Weight and identationsIIUnader weight (with (rist))I7.85 mUnader weight (with (rist))I7.85 mWineblasY3.37 mWineblasY3.37 mWineblasY3.37 mUnader weight (with (rist))112.54 mOreall with112.54 mOreall with112.54 mOreall with112.54 mOreall weight (with (rist))112.94 mOreall weight (with (rist))1313.1Till down angle (with (rist))1413.5 mTill down angle (with (rist))1413.5 mTill down angle (with (rist))14.113.5 mTill down angle (with (rist))14.113.1Till down angle (with (rist))13.113.1Till down angle (with (rist))13.113.1Till down angle (with (rist))13.113.1Till down angle (with (rist))13.1 <td>Max. lifting height</td> <td>9.60 m</td>	Max. lifting height	9.60 m
Oreal lengthII7.35 mGrand clearanceIII7.950 hgGrand clearanceIII7.950 hgGrand clearanceY3.37 nLength to face of fork aIII2.65 mOverall withIII2.58 mOverall with1172.58 mOverall with640.95 mOverall with640.95 mOverall with443.53 mTill op angle443.53 mTill op angle443.53 mForka length16 v120 mm .180 mm / 75 mmForka length16 v120 mm .180 mm / 75 mForka length16 v120 mm .180 mm / 75 mmForka length16 v120 mm / 75 mmForka length16 v17.57 e5 vForka length17.57 e5 v17.07 e5 vForka length17.57	Max. outreach	5.20 m
Unide weight (with fork.)Import (% 1990.0 kg)Sourd (kaynice)MM <td>Weight and dimensions</td> <td></td>	Weight and dimensions	
Bound standsM0.4 mNucleasesY3.37 mLength lotses of roksD12.54 mOwell abelyb12.54 m1Owell abelyh172.98 m1Owell abely11.72.98 mOwell abely3.51.04 *1Owell abely3.51.04 *1Devell abely3.51.04 *1.05 mThrop angle4.41.2 *1.05 mEvenal buring places (ore types)4.41.2 *1.05 mFinde beling conceptor1.4 * g1.0 *1.0 *Standard fina1.4 * g1.0 *1.0 *1.0 *WatchStandard fina1.0 * g2.7 / 2.0 *1.0 *Standard fina1.0 * g2.7 / 2.0 *2.7 / 2.0 *1.0 *Standard fina1.0 * g2.7 / 2.0 *2.7 / 2.0 *1.0 *1.0 *Standard fina1.0 * g2.7 / 2.0 *2.7 / 2.0 *1.0 * <t< td=""><td>Overall length</td><td>l1 7.35 m</td></t<>	Overall length	l1 7.35 m
WeekbaseY3.37 mLeepho forse of forse126.15 mOwall with126.15 mOwall with122.5 mOwall height140.25 mOwall day with140.05 mOwall day with140.05 mTilly angle4412.°File negles4412.°Schwingth with section17.6 s12.0 mFranc leving corector999.°Shadat bis17.6 s12.0 m7.5 mShadat bis17.6 s12.0 m7.6 mShadat bis12.2 a2.2 aDive wheels (tront / early day day day day day day day day day da	Unladen weight (with forks)	19900 kg
Lengh to see of forksP6 16.15 mOwnall heighth172.94 m2.54 mOwnall heighth172.94 m0.55 mOwnall heighta50.05 m0.55 mTiftop anglea5104 °1.2°Elemal huning rodus (over twos)Woll5.55 m0.05 mForks lengh / with / section1909 °0.05 mForks lengh / with / section1909 °0.05 mStandard tires190100 mm / 75 mm100 mm / 75 mmFame leveling corector1909 °100 mm / 75 mmStandard tires190100 mm / 75 mm100 mm / 75 mmStandard tires190100 mm / 75 mm100 mm / 75 mmStandard tires190100 mm / 75 mm100 mm / 75 mmStandard tires100 mm / 75 mm100 mm / 75 mm100 mm / 75 mmStandard tires100 mm / 75 mm100 mm / 75 mm100 mm / 75 mmStandard tires100 mm / 75 mm100 mm / 75 mm100 mm / 75 mmStandard tires100 mm / 75 mm100 mm / 75 mm100 mm / 75 mmStandard tires100 mm / 75 mm20 whereitse20 whereitse20 whereitseEngines colorities100 mm / 75 mm100 mm / 75 mm100 mm / 75 mmEngines colorities100 mm / 75 mm100 mm / 75 mm100 mm / 75 mmEngines colorities100 mm / 75 mm100 mm / 75 mm100 mm / 75 mmEngines colorities (fintri / rad)100 mm / 75 mm100 mm / 75 mmEngines colorities (fintr	Ground clearance	m4 0.43 m
Demil with Oreal day with O	Wheelbase	y 3.37 m
Decaling the lightH72.9 mOrealing the lightH72.9 mOrealing the lightH30.95 mThing angle412°External tuning rodus (over tyres)Wait5.35 mFock step(f) / width / section1/e / s1200 mm x 180 mm /75 mmFraine leveling concortorWait0.9 °Weeds1/e / s1200 mm x 180 mm /75 mmFraine leveling concortor1/e / s1200 mm x 180 mm /75 mmStandard ties1/e / s1200 mm x 180 mm /75 mmStandard ties1/e / s2.7 / 2Standard ties2/e / 22.7 / 2Standard ties2/e / 22.7 / 2Standard ties22.4 eld steet, Calo modeStandard ties22.4 eld steet, Calo modeEngine totalion143.5 mmEngine totalion144.5 CraftLonging provide of cylinders13.5 mmEngine totalion144.5 CraftNumber of cylinders / Space for cylinders244.5 CraftLonging provide for cylinders122.0 x / 12 WMax. torque / Engine totalion122.0 x / 12 WMax. torque geats (forward / reverse)22.0 x / 1	Length to face of forks	l2 6.15 m
0 initial bandle0 initial bandle0 initial bandle0 initial bandle11 initial bandle1412Extensi luming addu (over tyre)4435.5 mFrane leveling contector14120Frane leveling contector14120Shate haff, with initial bandle14120Shate haff, with initial bandle14120Shate haff, with initial bandle1412.2Shate haff, with initial bandle1412.2Shate haff, with initial bandle142.2Shate haff, with initial bandle142.2Shate haff, with initial bandle142.2Shate haff, with initial bandle142.2Shate haff, with initial bandle143.2Shate haff, with initial bandle123.2Shate haff, with initial bandle123.	Overall width	b1 2.54 m
0 initial bandle0 initial bandle0 initial bandle0 initial bandle11 initial bandle1412Extensi luming addu (over tyre)4435.5 mFrane leveling contector14120Frane leveling contector14120Shate haff, with initial bandle14120Shate haff, with initial bandle14120Shate haff, with initial bandle1412.2Shate haff, with initial bandle1412.2Shate haff, with initial bandle142.2Shate haff, with initial bandle142.2Shate haff, with initial bandle142.2Shate haff, with initial bandle142.2Shate haff, with initial bandle143.2Shate haff, with initial bandle123.2Shate haff, with initial bandle123.	Overall height	h17 2.99 m
Tildom angle63104*Tilhop angle6412°External luming adus (over yres)Wall5.35 mForks lengh / widh / section1/ e / s1200 mm x 180 mm / 75 mmFrame leveling concolor099*Whete09100 mm x 180 mm / 75 mmStandard tire1/ e / s1200 mm x 180 mm / 75 mmStandard tire100 mm x 180 mm / 75 mm200 mm x 180 mm / 75 mmStandard tire100 mm x 180 mm / 75 mm200 mm x 180 mm / 75 mmStandard tire100 mm x 180 mm / 75 mm210 mm x 180 mm / 75 mmStandard tire210 mm x 180 mm / 75 mm210 mm x 180 mm / 75 mmStandard tire210 mm x 180 mm / 75 mm210 mm x 180 mmStandard tire210 mm x 180 mm212 mm x 180 mmStandard tire210 mm x 180 mm212 mm x 180 mmStandard tire100 mm x 180 mm100 mm x 180 mmEngine norm100 mm x 180 mm100 mm x 180 mmEngine norm100 mm x 180 mm100 mm x 180 mmStange rofters / Capacity of cylinders100 mm x 180 mmStange rofters / Capacity of cylinders100 mm x 180 mmStange rofters / Capacity of cylinders100 mm x 180 mmStange rofters / Capacity of cylinders100 mm x 180 mmStange rofters / Capacity of cylinders100 mm x 180 mmStange rofters / Capacity of cylinders100 mm x 180 mmStange rofters / Capacity of cylinders100 mm x 180 mmStange rofters / Capacity of cylinders100 mm x 180 mmStange rofters / Capacity of cylinders <td></td> <td></td>		
Thity apple4412 °Extenal tuning radiu (ver tyres)16 / e 3120 mm 1 80 mm / 75 mmFane leeding corector16 / e 3308 °Standard tresa08 °10 / e 3Standard tres10 / e 310 / e 310 / e 3Standard tres10 / e 310 / e 310 / e 3Standard tres2 / e 12 / e 12 / e 1Standard tres2 / e 12 / e 12 / e 1Standard tres2 / e 12 / e 12 / e 1Standard tres2 / e 12 / e 12 / e 1Standard tres2 / e 12 / e 12 / e 1Standard tres2 / e 12 / e 12 / e 1Standard tres2 / e 12 / e 12 / e 1Standard tres2 / e 12 / e 12 / e 1Standard tres2 / e 12 / e 12 / e 1Standard tres3 / e 13 / e 13 / e 1Standard tres3 / e 13 / e 13 / e 1Standard tres3 / e 13 / e 13 / e 1Standard tres3 / e 13 / e 13 / e 1Standard tres3 / e 13 / e 13 / e 1Standard tres3 / e 13 / e 13 / e 1Standard tres3 / e 13 / e 13 / e 1Standard tres3 / e 13 / e 13 / e 1Standard tres3 / e 13 / e 13 / e 1Standard tres3 / e 13 / e 13 / e 1Standard tres3 / e 13 / e 13 / e 1 <td></td> <td></td>		
Extend luming radius (wertyres)Wa15.35 mForks length / with / section1 / e / s1 / 200 mm 180 mm / 75 mmForks length / with / section9 °9 °Weets9 °9 °Standard tires9 °1 / 7.5 /	-	
Fork length, width / sectionI / e / s1 200 mm x 180 mm / 75 mmFrame lenging concetora09Standard tiresa09Standard tires2 / 2Number of from wheels / rear wheels2 / 2Dive wheels (front / rear)2 / 2Stening mode2 / 2Engine mode3Engine hand4Engine hand4Engine hand4Engine nom4Engine nom4Engine nom4Engine nom4Engine nom4Engine nom4Engine notation / Foregroup claineds4Engine notation / Foregroup claineds4Engine notation / Foregroup claineds4Engine notation4Engine notation4 <tr< td=""><td></td><td></td></tr<>		
Frame leveling conectora99 *WaedsIIStandard tiresIINumber of from wheels / rear wheels2 / 2Drive wheels (from / rear)I2 / 2Stering modeI2 / 4ei sterer, 4 wheel sterer, Calo modeEngine bandIIEngine bandIIEngine bandIStage V / Tier 4Engine bandIStage V / Tier 4Engine bandIIEngine power rating / PowerIILic. Engine power rating / PowerIILic. Engine power rating / PowerIIDatasty willageIIBattery willageIIDatasty willageIIIDatasty willageIIIDatasty willageIIIINumber of grant (nowad / weerse)IIIINumber of grant (nowad / weerse)IIIIIService brakeIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII		
Wheels     Instrume of front wheels / rear wheels     17,5 R25       Standard tires     2 / 2       Drive wheels (front / rear)     2 / 2       Steining mode     2 / 2       Engine brand     2 wheel steer, <i>C</i> rub mode       Engine brand     Standard / rub mark       Engine brand     3 / 2 / 2       Engine brand     4 / 4567 cm <sup>3</sup> Engine brand     4 / 4567 cm <sup>3</sup> Engine brand     505 Rmg <sup>3</sup> 100 pm       Engine brand     72       Brand y rub / figure brand     72       Direwar y system     72       Number of brane station     72       Number of parties     72       Battery rub / figure brand     72       Number of parties     72       Starbies     72       Battery rub / figure brand     72 <		
Standard tires117,5R25Number of from wheels / ren wheels2 / 2Dive wheels (from / ren)2 wheel steer, 4 wheel steer, Crab modeEngine mode2 wheel steer, 4 wheel steer, Crab modeEngine normStategy / Ter, 4Engine normStategy / Ter, 4Engine normStategy / Ter, 4Engine norm4 wheel steer, Crab modeNumber of cylinders / Capacity of cylindersStage // Ter, 4Number of cylinders / Capacity of cylinders4 wheel steer, Crab modeNumber of cylinders / Capacity of cylinders805 Nm (300 mm)Stategy villagy (Fower805 Nm (300 pm)Stategy villagy (Fower805 Nm (300 pm)Engine cooling system905 Nm (300 pm)Engine cooling system905 Nm (300 pm)Engine cooling system102 VNumber of gars (forward / terwers)1177 de NNumber of gars (forward / terwers)1177 de NNumber of gars (forward / terwers)12 VStategy villagy (forwers)2 / 2Stategy villagy (forwers)3 / 2 / 3 / 3 / 5 / 3 / 1Phytosite3 / 2 / 3 / 3 / 5 / 3 / 1Phytosite(forwers)18 / 1Stategy villagy (forwers)18 / 1 </td <td></td> <td></td>		
Number of front wheels / rear wheels2 / 2Dire wheels (front / rean)2 wheel steer, 4 wheel		17 5 025
Drive wheels (front / rear)2 / 2Stering mode2 / 2 / 2 / 2 / 2 / 2 / 2 / 2 / 2 / 2 /		
Steering mode2 wheel steer, 4 wheel steer, Crab modeEngine bandImageEngine hordImageEngine modelImageNumber of y lindersImageLC. Engine power rating / PowerImageLC. Engine power rating / PowerImageLD. Engine colling systemImageNumber of patient endstonImageStepdie colling systemImageNumber of gate set (system)ImageNumber of gate set (system)ImageNumber of gates (forward / reverse)ImageNumber of gates (forward / reverse)ImageStrice brakeImageStrice brakeImageGatesability (liden / unladen)ImageHydraulic forward / reverse)ImageHydraulic pump typeImageHydraulic pump type		
Engine brand   Image brand   Image brand     Engine brand   Stage V/ Tier 4     Engine model   4.4567 cm³     Number of cylinders / Capacity of cylinders   13 Hp / 127 kW     Ax. torque / Engine rotation   805 Mmg1500 pm     Engine brand   13 Hp / 127 kW     Mx. torque / Engine rotation   805 Mmg1500 pm     Engine cooling system   2     Number of bateries   2     Battery voltage   11770 daN     Transmission type   11770 daN     Number of gaas (loward / reverse)   2 / 2     Service brake   2 / 2     Gradeability (laden / unladen)   2 / 2     Hydraulic   2 / 2     Hydraulicourd / reverse)   2 / 2     Service brake   0 li-Immersed multi-diace braking on front & rear axiles     Gradeability (laden / unladen)   2 / 2 / 2     Hydraulicourd / reverse   2 / 2 / 3     Hydraulicourd / reverse   2 / 2 / 3     Hydraulicourd / reverse   2 / 2 / 3     Function capacity exparing brake   0 li-Immersed multi-diace braking on front & rear axiles     Gradeability (laden / unladen)   110     Hydraulico function - Stop		
Engine band   Yammr     Engine nom   Stage V/Tier 4     Engine nom   Stage V/Tier 4     Engine node   4.4567 cm³     Number of cylinders / Capacity of cylinders   4.4567 cm³     LC. Engine nodation   Water     Ax. torque / Engine notation   Water     Engine notation   Water     Engine notation   Water     Engine notation   Water     Stage V/Tier A   Water     Engine notation   Water     Engine notation   Yamme 1000     Engine notation system   2     States yotage   12 V     Drawbar pull   12 V     Transmission type   Hydrostatic     Number of east (roward / reverse)   12 / 2     Max. tay lepeed   30 km/h     Parking brake   30 km/h     Starder Kurder / reverse)   30 km/h     Rorder Birty (riden / unader)   12 / 2     Hydrostatic engative parking on from & eart axies   30 km/h     Starder Kurder / reverse)   Starder Kurder axies     Berder Birty (riden / unader)   12 / 2 / 2     Hydrostatic engative parking on from & eart axies		2 wheel steer, 4 wheel steer, Crab mode
Engine nomiSlage Y/ Tier 4Engine nodelSlage Y/ Tier 4Engine nodelITNI P/TT-SAMU1Number of cylinders (Capacity of cylinders)I12. Engine notationIBattery voltageIBattery voltageIBattery voltageIDawbar of datafetesITansmission typeITansmission typeINumber of batteryIParking typeITansmission typeINumber of batteryIStartery voltageITansmission typeINumber of batteryINumber of batteryITansmission typeINumber of batteryIStartery voltageITansmission typeINumber of gars (forward treverse)IStarter batteryIStarter batteryI <t< td=""><td></td><td></td></t<>		
Engine model   4 171107/FTF6SMU1     Number of cylinders / Capacity of cylinders   4 - 4557 cm <sup>3</sup> L.C. Engine power rating / Power   805 Shm@1500 µm     Baker, voltage / Engine rotation   805 Shm@1500 µm     Engine cooling system   801 Water     Number of batteries   2     Battery voltage   12 V     Drawbar pull   11770 daN     Transmission type   11770 daN     Number of gears (forward / reverse)   2     Max. travel speed   2     Barking barke   2/2 Z     Max. travel speed   2/2 Z     Max. travel speed   30 km/h     Parking barke   2/2 Z     Stroice brake   2/2 Z     Stroice brake   30 km/h     Parking brake   2/2 S     Hydraulie (nder / unladen)   2/2 S     Brower (nder / unladen)		
Number of ylinders / Capacity of ylinders4 + 4567 cm³LC. Engine power rating / Power173 hg / 127 kWMax. torque / Engine rotation805 Ning1500 pmEngine coding system0Number of batteries2Battey voltage2Dawbar yull1170 daNTansnission type1170 daNNumber of gaas (forwaf reverse)2/2Max. travel gaas (forwaf reverse)2/2Max. travel gaas (forwaf reverse)2/2Service brake308 km/hParking brake308 km/hParking brake32.40 k / 55.40 kParking brake1170 daNParking brake32.40 k / 55.40 kParking brake1181 // min. siteParking brake20Parking brake20Parking brake1181 // min. siteParking brake20Parking brake20Parking brake20Parking brake20Parking brake20Parking brake20Parking brake20Parking brake20Parking brake2	-	
LC. Engine power rating / Power   173 Hp / 127 kW     Max. torue / Engine rotation   805 Nmg1500 pm     Engine cooling system   2     Number of batteries   2     Battery voltage   12 V     Drawbar pull   11770 daN     Transmission fype   Hydrostatic     Number of battery solitower and / reverse)   2/2     Max. travel speed   400 Hydrostatic     Service brake   2/2     Gradeability (laden / unladen)   2/2     Hydraulic pump type   Automatic negative parking brake     Hydraulic flow - Pressure   2/2     Tank capacities   3240 % / 554 %     Hydraulic flow - Pressure   131     Tank capacities   290 l     Hydraulic oil   290 l     Hydraulic oil   290 l     Fuel tank   315 l     Diesel Exhaust fluid (AdBlue® type)   24 l     Safety cab homologation   807 Servise Label 2 cab		
As. torque / Engine rotation805 Nm@1500 mmEngine cooling system0Number of batteries22Battery voltage12 VDawbar pull11770 daNTansmission type2 / 2Number of gears (forward / reverse)2 / 230 km/hNak. twale gead30 km/hParking brake2 / 2Service brake30 km/hService brake30 km/hHydraulic jump type32 / 30 km/hHydraulic jump type30 km/hHydraulic jump type32 / 30 km/hEngine off30 km/hHydraulic jump type30 km/hHydraulic jump type30 km/hHydraulic jump type30 km/hEngine off30 km/hHydraulic jump type30 km/hHydraulic jump type30 km/hHydraulic jump type30 km/hEngine off30 km/hHydraulic jump type30 km/hHydraulic jump type30 km/hEngine off30 km/hHydraul		
Engine cooling system   IMater     Number of batteries   2     Battery obtage   12 V     Battery obtage   12 V     Drawhar pull   11770 dAN     Transmission type   11770 dAN     Number of gears (forward / reverse)   2     Max. travel speed   2     Parking brake   2     Service brake   Old-immersed multi-discs braking on front & erar axles     Service brake   014-mersed multi-discs braking on front & erar axles     Hydraulic gump type   22.4.0%     Hydraulic gump type   30     Hydraulic fow - Pressure   32.4.0%     Engine oil   131     Hydraulic oil   23.01     Hydraulic oil   23.01     Hydraulic oil   33.1     Engine oil   33.1     Hydraulic oil   33.1     Eisel Exhaust flui (AdBlue® type)   34.1		
Number of batteries   2     Battery voltage   12 V     Drawbar pull   11770 daN     Transmission   Hydrostatic     Number of gears (forward / reverse)   2 / 2     Max. travel speed   2 / 2     Max. travel speed   30 km/h     Parking brake   Vultometric engative parking brake     Service brake   01-immersed multi-discs braking on front & rears axies     Gradeability (laden / unladen)   32.40 % / 55.40 %     Hydraulic pump type   32.40 % / 55.40 %     Hydraulis (pump type   185 //min - 350 bar     Tank capacities   290 l     Engine oil   13 l     Hydraulic did   290 l     Fuel tank   290 l     Diesel Exhaust fluid (AdBlue® type)   21 l     Safety cab homologation   21 l		
Battery voltage   12 V     Drawbar pull   11770 daN     Tansmission   11770 daN     Tansmission type   2     Number of gears (foward / reverse)   2 / 2     Max. travel speed   2 / 2     Max. travel speed   30 km/h     Parking brake   0il-immersed multi-disces braking on front & rear axiles     Gradeability (laden / unladen)   32.40 % / 55.40 %     Hydraulic pump type   32.40 % / 55.40 %     Hydraulic fow - Pressure   32.40 % / 55.40 %     Tank capacities   32.40 % / 55.40 %     Engine oil   Variable displacement pump     Hydraulic pump type   32.40 % / 55.40 %     Engine oil   11770 talk     Hydraulic flow - Pressure   32.40 % / 55.40 %     Engine oil   118 / 1000000000000000000000000000000000		
Drawbar pull   11770 daN     Transmission   11770 daN     Transmission type   4     Number of gears (forward / reverse)   2 / 2     Max. travel speed   30 km/h     Parking brake   2 / 2     Service brake   Oll-immersed multi-discs braking brake     Gradeability (laden / unladen)   32.40 % / 55.40 %     Hydraulics   32.40 % / 55.40 %     Hydraulic flow - Pressure   2185 l/min - 350 bar     Tank capacities   1131     Engine oil   3151     Hydraulic oil   3151     Diesel Exhaust fluid (AdBlue@ type)   3151     Diesel Exhaust fluid (AdBlue@ type)   241		
Transmission   Image: Constraint of the second of the se		
Transmission typeIHydrostaticNumber of gears (forward / reverse)2 / 2Max. travel speed30 km/hParking brakeAutomatic negative parking brakeService brakeOil-immersed multi-disces braking on front & rear axlesGradeability (laden / unladen)32.40 % / 55.40 %Hydraulic pump type32.40 % / 55.40 %Hydraulic flow - Pressure32.40 % / 55.40 %Tak capacities185 l/min - 350 barTak capacities185 l/min - 350 barHydraulic oil290 lHydraulic oil290 lFuel tank315 lDiese Exhaust fluid (AdBlue® type)241Miscellaneous241Safety cab homologationROPS - FOPS level 2 cab		11770 daN
Number of gears (forward / reverse)   2 / 2     Max. travel speed   30 km/h     Parking brake   Automatic negative parking brake     Service brake   Oil-immersed multi-discs braking on front & rear axles     Gradeability (laden / unladen)   32.40 % / 55.40 %     Hydraulics   32.40 % / 55.40 %     Hydraulic pump type   32.40 % / 55.40 %     Hydraulic flow - Pressure   318 //min - 350 bar     Tark capacities   135 //min - 350 bar     Engine oil   131     Hydraulic oil   290 l     Fue tank   290 l     Diesel Exhaust fluid (AdBlue® type)   24 l     Miscellaneous   24 l     Safety cab homologation   ROPS - FOPS level 2 cab		
Max. travel speed   30 km/h     Parking brake   Automatic negative parking brake     Service brake   01-immersed multi-discs braking on front & rear axles     Gradeability (laden / unladen)   32.40 % / 55.40 %     Hydraulics   32.40 % / 55.40 %     Hydraulic pump type   10     Hydraulic flow - Pressure   185 l/min - 350 bar     Tank capacities   185 l/min - 350 bar     Engine oil   131     Hydraulic oil   290 l     Fue tank   30 f     Diesel Exhaust fluid (AdBlue@ type)   241     Miscellaneous   241     Safety cab homologation   ROPS - FOPS level 2 cab		
Parking brakeAutomatic negative parking brakeService brakeOil-immersed multi-discs braking on front & rear axlesGradeability (laden / unladen)32.40 % / 55.40 %Hydraulics32.40 % / 55.40 %Hydraulic pump type10Hydraulic flow - Pressure185 l/min - 350 barTank capacities185 l/min - 350 barEngine oil131Hydraulic oil290 lFuel tank290 lDiesel Exhaust fluid (AdBlue@ type)241Miscellaneous241Safety cab homologationRDPS - FOPS level 2 cab		
Service brakeOil-immersed multi-discs braking on front & rear axlesGradeability (laden / unladen)32.40 % / 55.40 %Hydraulics32.40 % / 55.40 %Hydraulic pump type1Hydraulic flow - Pressure185 l/min - 350 barTank capacities1Engine oil13 lHydraulic oil290 lFuel tank290 lDiesel Exhaust fluid (AdBlue® type)24 lMiscellaneous24 lSafety cab homologationROPS - FOPS level 2 cab		
Service blace axles   Gradeability (laden / unladen) 32.40 % / 55.40 %   Hydraulics 32.40 % / 55.40 %   Hydraulic pump type 1   Hydraulic flow - Pressure 185 l/min - 350 bar   Tank capacities 1   Engine oil 1   Hydraulic oil 290 l   Fuel tank 290 l   Diesel Exhaust fluid (AdBlue® type) 24 l   Miscellaneous 24 l   Safety cab homologation ROPS - FOPS level 2 cab	Parking brake	
HydraulicsImage: Constraint of the second secon	Service brake	
Hydraulic pump typeVariable displacement pumpHydraulic flow - Pressure185 l/min - 350 barTank capacities100Engine oil100Hydraulic oil200 lFuel tank200 lDiesel Exhaust fluid (AdBlue® type)24 lMiscellaneous24 lSafety cab homologation8 POPS - FOPS level 2 cab	Gradeability (laden / unladen)	32.40 % / 55.40 %
Hydraulic flow - Pressure 185 l/min - 350 bar   Tank capacities 1   Engine oil 13 l   Hydraulic oil 290 l   Fuel tank 290 l   Diesel Exhaust fluid (AdBlue® type) 24 l   Miscellaneous 24 l   Safety cab homologation ROPS - FOPS level 2 cab	Hydraulics	
Tank capacities Image: Constraint of the sector of the s	Hydraulic pump type	Variable displacement pump
Tank capacities Image: Constraint of the sector of the s	Hydraulic flow - Pressure	185 l/min - 350 bar
Hydraulic oil 290 l   Fuel tank 315 l   Diesel Exhaust fluid (AdBlue® type) 24 l   Miscellaneous 25 l   Safety cab homologation ROPS - FOPS level 2 cab		
Hydraulic oil 290 l   Fuel tank 315 l   Diesel Exhaust fluid (AdBlue® type) 24 l   Miscellaneous 25 l   Safety cab homologation ROPS - FOPS level 2 cab		13
Fuel tank 315 I   Diesel Exhaust fluid (AdBlue® type) 24 I   Miscellaneous 2   Safety cab homologation ROPS - FOPS level 2 cab		
Diesel Exhaust fluid (AdBlue® type) 24 l   Miscellaneous    Safety cab homologation ROPS - FOPS level 2 cab		
Miscellaneous ROPS - FOPS level 2 cab   Safety cab homologation ROPS - FOPS level 2 cab		
Safety cab homologation ROPS - FOPS level 2 cab		
, 5		ROPS - FOPS level 2 cab
	Controls	JSM

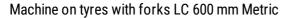
### MHT 10135 ST5 - Dimensional drawing

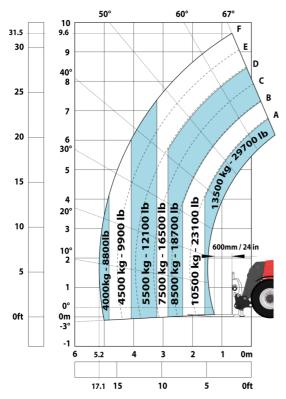




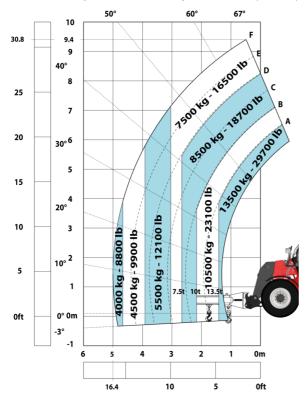


#### MHT 10135 ST5 - Load chart

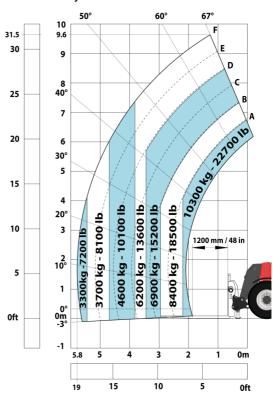




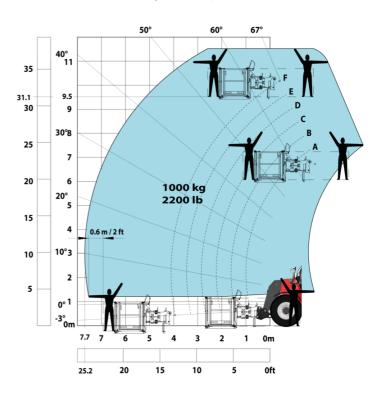
#### Machine on tyres with 3-hook jib 13500 kg (Metric)

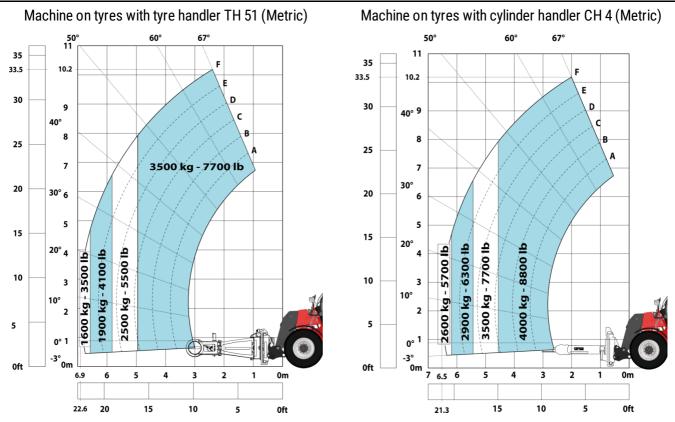


#### Machine on tyres with forks LC 1200 mm Metric



#### Machine on tyres with platform Metric





## **Mining Specifications**

MHT 10135 ST5



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