Technical sheet :

## **MT-X 1440**



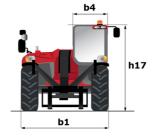


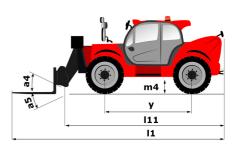
мт-х 1440	Created on	May 5,	2024 at	1:16:55	AM UTC
-----------	------------	--------	---------	---------	--------

dependentMaterAct capacity0Max: larger plant13.5 m.Max: larger plant13.5 m.Max: larger plant13.5 m.Banka for and backet13.5 m.Banka for and backet111Banka for and backet12Banka for and backet111Banka for and backet1110		MT-X 1440	Created on May 5, 2024 at 1:16:55 AM UT	
Max capab)Max definitionMax defini	Capacities		Metric	
Name94%94%Wedder defendation10094%Wedder defendation10094%Wedder defendation1094%Consell length to for of foks1794%Length to for of foks1794%Oreall length to for of foks1724%Oreall length to for of foks1724%Oreall length to for of foks1724%Oreall charled1640.03%Canad charled1640.03%Canad charled4412.°Canad charled4412.°Underweigt (with foks)1643.94%Underweigt (with foks)1643.94%Canad charled1743.94%Underweigt (with foks)11115 kgThe kyoe11115 kgPerformance1641115 kgWedder length foks)1115 kgUnderweigt (with foks)1115 kgPerformance1115 kgUnderweigt (with foks)1115 kgCanad charled1115 kgPerformance1115 kgUnderweigt (with foks)1115 kgDength (with foks	Max. capacity		4000 kg	
BaskofferBBD dataOreal hoght baselingBDOreal hoght baselingBDOreal hoght baselingBDOreal hoght CaselingBDOreal hoght Caseling<	Max. lifting height		13.53 m	
Weglia demansionImage: control of the set of roles	Max. outreach		9.46 m	
Decell spic scaleIII6.000Decell wight focationIII6.000Decell wight focationIII6.000Decell wight focationIII6.000Decell control focationIII6.000Decell control focationIIII6.000Decell control focationIIII6.000Decell control focationIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Breakout force with bucket		8000 daN	
length Size of Iron's126.13 inDecal Index Micha1072.45 mDecal Index Micha1072.45 mBearla Decal Cale with Size of Cale and	Weight and dimensions			
Decall high1012.42 mOreall high1072.45 mWeekbas940.37 mOreall cash dh940.37 mOreall cash dh940.37 mOreall cash dh940.37 mBirly angle940.37 mBirly angle940.37 mDiebar sign (from y nois)95114 *Decall sign (from y nois)95114 *Decall sign (from y nois)963.34 mDecall weigh961115 kgDecall weigh (from y nois)961115 kgDecall kg (from y nois)969696Decall kg (from y nois)961115 kgDecall kg (from y nois)961116 kgDecal	Overall length to carriage	11	6.02 m	
NomelasisN1245mNumbershamM1M3General classificM4M3Deneral classificM3M3Thisy angleM3M3Thisy angleM3M3Deneral classificM3M3Deneral classificM3M3Den	Length to face of forks	12	6.13 m	
Weeksawiy3.07mCound claunchMed0.37mDenal cound claunchMed0.37mDenal cound claunchMed0.37mDing angleMed0.47mDing angle	Overall width	b1	2.42 m	
GeometachemicnMM <t< td=""><td>Overall height</td><td>h17</td><td>2.45 m</td></t<>	Overall height	h17	2.45 m	
Second IntegrangieB40.99 mIntegrangie35114 tIntegrangie35114 tIntegrangie351111 tSIEntend uning indike (ner tyes)Wint334 mOreall weightI1111 tSITiers typeI1111 tSIStandard tiersI e is1111 tSIStandard tiersI e isNational exact of the second of the sec	Wheelbase	у	3.07 m	
Thig angle412°Thickern anglea5114'sDistant uning notice (netyers)W13.34 hUninder notice (netyers)W13.34 hUninder notice (netwers)W13.14 hUninder notice (netwers)W111115 kgThes pageW111115 kgThes pageW1120 HeamaidStandard dieW1120 HeamaidErks land, with / sectonW1120 HeamaidReformerW1120 HeamaidReformerW115.50 sLevering15.50 s15.50 sRetoring140 Heamaid15.50 sRetoring140 Heamaid15.50 sRetoring140 Heamaid3.30 sRetoring140 Heamaid3.30 sRetoring140 Heamaid3.30 sRetoring140 Heamaid3.30 sRetoring140 Heamaid3.30 sRetoring140 Heamaid140 HeamaidRetoring140 Heamaid140 HeamaidRetoring140 Heamaid140 HeamaidRetoring Heamaid Heamaid140 HeamaidRetoring Heamaid He	Ground clearance	m4	0.37 m	
Tit Sternal uning outfore trees)95114°Determal uning outfore trees)Well6.54 inUnation neight (with forks)IIII 5 kg11115 kgOreall wightIIIII 5 kg11115 kgDetermal uning outfore trees)IIIII 5 kg11115 kgStandard tisesIIIII 5 kg11115 kgStandard tisesIIIII 5 kg11115 kgPerformanceIIIII 5 kg11115 kgDetermanceIIIII 5 kg11115 kgLowsingIIIII 5 kg1110 kgExtensionIIIII 5 kg1110 kgDetermanceIIIII 5 kg1110 kgDetermanceIIIII 5 kg1110 kgExtensionIIIII 5 kg1110 kgDetermanceIIIII 5 kg1110 kgDetem	Overall cab width	b4	0.89 m	
ExtensionWellWell3.4 mUnision uniquity (with fork.)11115 kg11115 kgUnision uniquity (with fork.)11115 kg11115 kgTrest spe11115 kgStandard tire-Allatered 40000-24 - 10.28 kgExks lengh / with / section11/1011115 kgExks lengh / with / section11/1011115 kgExks lengh / with / section11/101110 kgUning11101110 kg1110 kgExtension11101110 kg1110 kgExtension1110 kg1110 kg1110 kgExtension1110 kg </td <td>Tilt-up angle</td> <td>a4</td> <td>12 °</td>	Tilt-up angle	a4	12 °	
Unide weight (win forks)11115 kgOreall weight (win forks)11115 kgDereall weight (winh / section11115 kgStandard före11/2 / 2Forks lengh, vindh / section11/2 / 2Performance11/2 / 2Lifting11/2 / 2Lifting1Consel11/2 / 2Retaction1Loweinp1Loweinp1Consel1Statistick / Vindh / Section1Consel <td< td=""><td>Tilt-down angle</td><td>a5</td><td>114 °</td></td<>	Tilt-down angle	a5	114 °	
Overlay instructionInterm instructionInterm instructionInterm instructionSandard tiresInterm instructionIntermediationIntermediationForks merilIntermediationIntermediationIntermediationConstructionIntermediationIntermediationIntermediationConstructionIntermediationIntermediationIntermediationConstructionIntermediationIntermediationIntermediationConstructionIntermediationIntermediationIntermediationConstructionIntermediationIntermediationIntermediationConstructionIntermediationIntermediationIntermediationConstructionIntermediationIntermediationIntermediationConstructionIntermediationIntermediationIntermediationConstructionIntermediationIntermediationIntermediationConstructionIntermediationIntermediationIntermediationConstructionIntermediationIntermediationIntermediationConstructionIntermediationIntermediationIntermediationConstructionIntermediationIntermediationIntermediationConstructionIntermediationIntermediationIntermediationConstructionIntermediationIntermediationIntermediationConstructionIntermediationIntermediationIntermediationConstructionIntermediationIntermediationIntermediationConstru	External turning radius (over tyres)	Wa1	3.94 m	
Time spinPermutain	Unladen weight (with forks)		11115 kg	
Standard interAlliace 400/00-24-1628Fork section1 / e / sFork section1 / e / sLifting1 / e / sLifting1 / e / sLowain1 / e / sExtension1 / e / sExtension1 / e / sCowd1 / e / sDung1 / e / sExtension1 / e / e / e / e / e / e / e / e / e /	Overall weight		11115 kg	
Feds gelp / widh / sectionI / e / s1200 mx 125 mm / 50 mmReformancesIILifingIILoweingIIExtensionIIRetactionIIBranceIIExtensionIIDampIIEngine brandIIEngine brandIIEngine brandIIEngine brandIIEngine brandIII. Engine brandII<	Tires type		Pneumatic	
PerformancesInterformancesLiftingInterformancesLiftingInterformancesLiftingInterformancesExtensionInterformancesRetractionInterformancesCiverInterformances </td <td>Standard tires</td> <td></td> <td>Alliance 400/80 - 24 - 162A8</td>	Standard tires		Alliance 400/80 - 24 - 162A8	
LifsingInitialsLoweing115.50 sLoweing11.60 sExtension11.90 sExtension11.90 sDump11.90 sDump4 sEngine4 sEngine trade100Engine trade100Loweing power allong power a	Forks length / width / section	l / e / s	1200 mm x 125 mm / 50 mm	
Loveing1160 sExtension1160 sExtension1165 0 sRetrete con3.00 s3.00 sDump43.00 sDump44Engine toron11Engine toron11Engine noncle13.00 sEngine noncle11Engine noncle13.00 sEngine noncle14.400 cmEngine noncle14.400 cmEngine noncle14.400 cmEngine noncle14.400 cmEngine noncle14.400 cmEngine noncle14.400 cmEngine noncle14.400 cmNumber of gend scowd / reses)14.400 cmNumber of gend scowd / reses)14.400 cmNumber of gend scowd / reses)14.400 cmStore back14.400 cmNumber of gend scowd / reses)14.400 cmNumber of gend scowd / reses)14.400 cmStore back14.400 cmStore back14.400 cmStore back14.400 cmHotalistic for / Pressure14.400 cmHotalistic for / Pressure14.400 cmHotalistic for / Pressure14.400 cmHotalistic for / Pressure11Hotalistic for / Pressure11Hotalistic for / Pressure11Hotalistic for / Pressure11Hotalistic for /	Performances			
Extension16.50 °Retaction1.1.00 °Cowd1.1.00 °Dump*********************************	Lifting		15.50 s	
Retaction11.90 sCrowd3.00 sDump	Lowering		11.60 s	
Crowd3.00 sDump4 sEngine4 sEngine bandSeg lifAEngine nomSeg lifAEngine nomSeg lifANumber of cylinders / Capacity of cylinders4.4400 cm <sup>3</sup> Lo. Engine power table - Power4.4400 cm <sup>3</sup> Nuc torg / Engine tradion4.4400 cm <sup>3</sup> Dawa torg / Engine tradion3.00 sDawa torg / Engine tradion4.4400 cm <sup>3</sup> Dawa torg / Engine tradion3.00 sDawa torg / Engine tradion3.00 sNucher of gens (forward / reverse)4.4 4Nucher of gens (forward / reverse)4.4 4Service brake3.00 sHydralle pum type4.4 4Hydralle pum type4.4 4Hydralle pum type3.00 sHydralle pum type	Extension		16.50 s	
Bunp4 sEngine branch(4)Engine branch(4)Engine branch(4)Engine branch(4)Stage liuk(1000-447 ANumber of yrinders / Capacity of yrinders(4)Lic Engine bover rating - bower(4)Lic Engine bower rating - bower(4)Backser purp (Engine bower rating - bo	Retraction		11.90 s	
Engine   Image: Stage link in the stage	Crowd		3.90 s	
Engine bandPekkinsEngine normStage IIIAEngine nordStage IIIARumber of cylinders / Capacity of cylinders4.4400 cm³Number of cylinders / Capacity of cylinders1011 Hp / 74.50 kWMax. torque / Engine notation1011 Hp / 74.50 kWDarabar pull (aden)1011 Bp / 74.50 kWTransmission type1011 Bp / 74.50 kWTransmission type1011 Bp / 74.50 kWNumber of gears (forward / reverse)1011 Bp / 74.50 kWMax. torque Speed4Parking back1011 Bp / 74.50 kWMax. torque speed4/4Max. torque speed4/4Parking back4/4Muther of gears (forward / reverse)4/4Muther of gears (forward / reverse)4/4Hydraulic flow / Pressure4/4Hydraulic flow / Pressure1011 Hp / 74.50 kWHydraulic flow / Pressure1011 Hp / 74.50 kWHydraulic flow / Pressure1011 Hp / 74.50 kWHydraulic flow / Pressure1011 Hp / 74.50 kWFuel tank1011 Hp / 74.50 kWHydraulic flow / Pressure1051 //min 2010 barHydraulic flow / Pressure1051 //min 2010 barFuel tank1011 Hp / 74.50 kWHydraulic flow / Pressure1051 //min 2010 barHydraulic flow / Pressure1051 //min 2010 barHydraulic flow / Pressure1051 //min 2010 barHydraulic flow / Pressure1051 HpHydraulic flow / Pressure1052 HpNoise et driving position (LpA)1052 HpNoise et driving position	Dump		4 s	
Engine nomiStage IIAEngine nomedIStage IIANumber of grinders / Capacity of cylindersIII - 1040-44TANumber of grinders / Capacity of cylindersIIII - 1040-44TAIA. Engine nower rationIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Engine			
Engine model   11040-44TA     Number of cylinders / Capacity of cylinders   4.400 cm <sup>3</sup> LC. Engine power rating - Power   400 Nm (0 1400 pm)     Max. torque / Engine rotation   400 Nm (0 1400 pm)     Drawbarpull (Laden)   8   8250 daN     Transmission   10   9250 daN     Transmission type   10   4/.4     Number of gears (forward / reverse)   4/.4   4/.4     Max. tarel speed   4/.4   4/.4     Parking brake   41.00 km/h   41.00 km/h     Service brake   010-Immersed multi-discs braking on fornt & rear axies   100-Immersed multi-discs braking on fornt & rear axies     Hydraulic pump type   6   6   6     Hydraulic pump type   6   10.14.01   10.14.01     Hydraulic fow / Pressure   10.15.01   10.11.01   10.14.01     Hydraulic of dividing position (LpA)   10.14.01   10.14.01   10.14.01     Hydraulic pump type   10.14.01   10.14.01   10.14.01   10.14.01     Hydraulic fow / Pressure   10.15.01   10.14.01   10.14.01   10.14.01   10.14.01   10.14.01   10.14.01   10.14.01	Engine brand		Perkins	
Number of cylinders / Capacity of cylinders4 - 4400 cm³LC. Engine power rating - Power101 Hp / 74.50 kWMax. torque / Engine rotation400 Nm @ 1400 pmDawbar gull (daden)8250 dANTransmission type101Tansmission type101Number of gavas (forward / reverse)101Max. twole yseed24.90 km/hParking brake24.90 km/hService brake011-Immersed multi-discs braking on fort & ergHydraulic pump type101Hydraulic pump type101Hydraulic pump type101Hydraulic on/ Pressure101Engine oil11.40 lHydraulic oil11.40 lHydraulic oil11.40 lHydraulic oil11.40 lHydraulic oil101Noise te orwinoment (LwA)101Noise te orwinoment (LyA)102Sterion hands/arms101Sterion hands/arms101Sterion hands/arms101Sterion hands/arms101Sterion hands/arms101Sterion hands/arms102Sterion hands/arms103Sterion hands/arms101Sterion hands/arms101Sterion hands/arms101Sterion hands/arms102Sterion hands/arms102Sterion hands/arms102Sterion hands/arms102Sterion hands/arms102Sterion hands/arms102Sterion hands/arms12/2Sterion hands/arms2/2 <t< td=""><td>Engine norm</td><td></td><td>Stage IIIA</td></t<>	Engine norm		Stage IIIA	
LC. Engine power rating - Power   101 Hp / 74.50 kW     Max. torque / Engine rotation   400 Nm @ 1400 pm     Drawbar pull (Laden)   4200 Nm @ 1400 pm     Transmission type   1     Number of geas (forward / reverse)   4/4     Max. travel speed   24.90 km/h     Parking brake   01Hmmersde multi-discs braking on from & rear axles     Service brake   01Himmersde multi-discs braking on from & rear axles     Hydraulice pump type   01Himmersde multi-discs braking on from & rear axles     Hydraulice for Pressure   01Himmersde multi-discs braking on from & rear axles     Engine oil   1.401     Hydraulici oil   11.401     Hydraulici oil   140.1     Hydraulici oil   140.1     Hydraulici oil   140.1     Noise at driving position (LpA)   2.50 m/s <sup>1</sup> Noise at	Engine model		1104D-44TA	
Max. torque / Engine rotation400 Nm @ 1400 pmDrawbar pull (Laden)68250 daNTransmission type6Torque converterNumber of gears (forward / reverse)64/4Max. tavel speed24.90 km/hAutomatic Negative Hand-brakeService brake60114merseed multificiases braking on forte & serviceHydraulic flow / Pressue66Hydraulic flow / Pressue66Hydraulic flow / Pressue66Hydraulic flow / Pressue161617 / min. 270 barHydraulic flow / Pressue161617 / min. 270 barHydraulic flow / Pressue11.40 /135 /Hydraulic flow / Pressue11.40 /135 /Fuel tank11.40 /32.88.20 /Noise at driving position (LpA)88.20 /135 /Noise at driving position (LpA)88.20 /3.20 /Noise to driving position (LpA)1610.50 /10.50 /Noise to driving position (LpA)22.20 m/s²10.50 /Noise to driving position (LpA)22.20 m/s²2.72 /Noise to first / rean)22.72 /2.72 /Noise to first / rean)22.72 /2.72 /Stering wheels (front / rean)27.27 /2.72 /Stering wheels (front / rean)27.27 /2.72 /Stering wheels (front / rean)48.00 /2.72 /Stering wheels (front / rean)47.72 /3.72 /Not conto / rean)4 <td>Number of cylinders / Capacity of cylinders</td> <td></td> <td>4 - 4400 cm<sup>3</sup></td>	Number of cylinders / Capacity of cylinders		4 - 4400 cm <sup>3</sup>	
Drawbar pull (Laden)8250 daNTransmission typeTorque converteNumber of gears (forward / reverse)- 4 / 4Number of gears (forward / reverse)- 4 / 4Nax. tavel speed- 4 / 4Paking brake- 4 / 4Service brake- 4 / 4Hydraulic pump type- 4 / 4Hydraulic pump type- 6 Gear pumpHydraulic forw / Pressue- 167 //min-270 barTank capacities- 1140 //Hydraulic ouil for / Pressue- 1351 //min-270 barFuel and Winding Option (LpA)- 1351 //min-270 barNoise at driving position (LpA)- 105 dBNoise at driving position (LpA)- 105 dBSteeing wheels (front / rear)- 105 dBSteeing wheels (front / rear)- 2 / 2Steeing wheels (front / rear)- 2 / 2 </td <td>I.C. Engine power rating - Power</td> <td></td> <td>101 Hp / 74.50 kW</td>	I.C. Engine power rating - Power		101 Hp / 74.50 kW	
Transmission Transmission typeImage: space of the spac	Max. torque / Engine rotation		400 Nm @ 1400 rpm	
Transmission type   Torque converter     Number of gears (forward / reverse)   4 / 4     Max. tavel speed   4 / 4     Parking brake   24.90 km/h     Service brake   Oli-Immersed multi-discs braking on front & rear axles     Hydraulic pump type   6     Hydraulic pump type   6     Hydraulic fow / Pressure   167 //min-270 bar     Tank capacities   167 //min-270 bar     Engine oil   11.40 l     Hydraulic oil   11.40 l     Noise at diving position (LpA)   6     Noise at diving position (LpA)   105 dB     Vibration on hands/arms   105 dB     Steeing wheels (front / rear)   2 / 2     Steeing wheels (front / rear)   2 / 2	Drawbar pull (Laden)		8250 daN	
Number of gears (forward / reverse)4 / 4Max. travel speed124.90 km/hParking brakeOli-inmersed multifuses braking on front & rear a kutomatic kegative Hand-brake0li-inmersed multifuses braking on front & rear a kutomatic kegative Hand-brakeHydraulis10li-inmersed multifuses braking on front & rear a kutomatic kegative Hand-brakeHydraulis pump type10li-inmersed multifuses braking on front & rear a kegeHydraulis pump type11Hydraulis flow / Pressure167 (mir.270 barEngine oil111.40 lHydraulic oil111.40 lHydraulic oil1135 lFuel ta k1140 lNoise ad twing position (LpA)182 dBNoise to environment (LwA)1105 dBVibration hands/arms1105 dBSteering wheels (front / rear)22 / 2Steering wheels (front / rear)22 / 2Steering wheels (front / rear)2 / 2 / 22 / 2	Transmission			
Max. travel speed24.90 km/hParking brakeAutomatic Negative Hand-brakeService brakeOil-immersed multi-discs braking on front & rear axlesHydraulic pump typeCHydraulic flow / PressueCTank capacitiesCTank capacitiesCHydraulic oilCFuel rankCNoise and divining position (LpA)CNoise to environment (LwA)CVibraodi Automatic Negative AutomaticCStering wheels (front / rear)CDrive wheels (front / rear)CDrive wheels (front / rear)CStering wheels (front / rear)CDrive wheels (front / rear)CStering wheels (front / rear)CDrive wheels (front / rear)CStering wheels (front / rear)CSterin	Transmission type		Torque converter	
Paking brakeAutomatic Negative Hand-brakeService brakeOil-immersed multi-discs braking on front & rear axlesHydraulic pump typeCHydraulic pump typeCHydraulic fow / PressureCTank capetitesCEngine oilCHydraulic oilCHydraulic oilCFuel tankCNoise and thrationCNoise and thrationCNoise and thrationCNoise and thrationCNoise to environment (LwA)CVibration on hands/armsCMiscellaneousCStering Muebels (front / rear)CDrive wheels (front / rear)CSafety cab homologationCSafety cab homologationSafety cab homologation<	Number of gears (forward / reverse)		4 / 4	
Service brakeOil-immersed multi-discs braking on front & ear axlesHydraulics pump typeCHydraulic flow / PressureGear pumpTank capacities167 //min-270 barEngine oil1Hydraulic oil11.40 lHydraulic oil11.40 lFuel tank1Noise and vibration1Noise and vibration1Noise at driving position (LpA)1Noise to environment (LwA)1Vibration on hands/arms1Miscellaneous1Steering wheels (front / rear)2Drive wheels (front / rear)2 / 2Safety cab homologation2 / 2Safety cab homologation1ROPS-FOPS level 2 cab1	Max. travel speed		24.90 km/h	
Service trake   axles     Hydraulics   axles     Hydraulic pump type   Gear pump     Hydraulic flow / Pressure   167 I/min-270 bar     Tank capacities   167 I/min-270 bar     Engine oil   11.40 I     Hydraulic oil   135 I     Fuel tank   135 I     Noise and vibration   2     Noise ta driving position (LpA)   382 dB     Noise to environment (LwA)   105 dB     Vibration on hands/arms   2   105 dB     Steering wheels (front / rear)   2   2 / 2     Drive wheels (front / rear)   2 / 2   2 / 2     Safety cab homologation   2 / 2   2 / 2	Parking brake		Automatic Negative Hand-brake	
HydraulicsImage: Base of the statesHydraulic pum typeGear pumpHydraulic flow / Pressure167 l/min-270 barTank capacities11.40 lEngine oil11.40 lHydraulic oil135 lFuel tank140 lNoise and vibration10Noise to environment (LwA)105 dBVibration on hands/arms105 dBVibration on hands/arms105 dBSteering wheels (front / rear)2 2.20 m/s²Drive wheels (front / rear)2 2.20 m/s²Safety cab homologation2 2.20 m/s²	Service hrake			
Hydraulic pump typeGear pumpHydraulic flow / Pressure167 l/min-270 barTank capacities1140 lEngine oil11.40 lHydraulic oil11.40 lFuel tank10Noise and vibration10Noise at driving position (LpA)105 dBNoise to environment (LwA)105 dBVibration on hands/arms10Miscellaneous105 dBSteering wheels (front / rear)2Safety cab homologation2 / 2Safety cab homologation10 / 2 / 2			axles	
Hydraulic flow / Pressure167 l/min-270 barTank capacities167 l/min-270 barEngine oil11.40 lHydraulic oil11.40 lFuel tank10Noise and vibration10Noise at driving position (LpA)105 dBNoise to environment (LwA)105 dBVibration on hands/arms105 dBNiscellaneous105 dBSteering wheels (front / rear)2/2Safety cab homologation2/2ROPS - FOPS level 2 cabROPS - FOPS level 2 cab				
Tank capacitiesImage: Constraint of the second				
Engine oil11.40 lHydraulic oil135 lFuel tank140 lNoise and vibration2Noise at driving position (LpA)382 dBNoise to environment (LwA)105 dBVibration on hands/arms3Miscellaneous3Steering wheels (front / rear)2Drive wheels (front / rear)2 / 2Safety cab homologationROPS - FOPS level 2 cab			167 l/min-270 bar	
Hydraulic oil135 lFuel tank140 lNoise and vibration100Noise at driving position (LpA)105 dBNoise to environment (LwA)105 dBVibration on hands/arms105 dBNiscellaneous105 dBSteering wheels (front / rear)100Drive wheels (front / rear)2 / 2Safety cab homologation105 Steering vibro (PS- FOPS level 2 cab				
Fuel tank140 INoise and vibrationImage: Constraint of the sector of the sect				
Noise and vibrationImage: Constraint of the sector of the sec				
Noise at driving position (LpA) 82 dB   Noise to environment (LwA) 105 dB   Vibration on hands/arms < 2.50 m/s <sup>2</sup> Miscellaneous 2   Steering wheels (front / rear) 2   Drive wheels (front / rear) 2 / 2   Safety cab homologation 3			140	
Noise to environment (LWA) 105 dB   Vibration on hands/arms < 2.50 m/s <sup>2</sup> Miscellaneous    Steering wheels (front / rear) 2 / 2   Drive wheels (front / rear) 2 / 2   Safety cab homologation ROPS - FOPS level 2 cab				
Vibration on hands/arms < < 2.50 m/s <sup>2</sup> Miscellaneous    Steering wheels (front / rear)    Drive wheels (front / rear) 2 / 2   Safety cab homologation    ROPS - FOPS level 2 cab				
Miscellaneous Control   Steering wheels (front / rear) 2 / 2   Drive wheels (front / rear) 2 / 2   Safety cab homologation ROPS - FOPS level 2 cab				
Steering wheels (front / rear) 2 / 2   Drive wheels (front / rear) 2 / 2   Safety cab homologation ROPS - FOPS level 2 cab			< 2.50 m/s <sup>2</sup>	
Drive wheels (front / rear) 2 / 2   Safety cab homologation ROPS - FOPS level 2 cab				
Safety cab homologation ROPS - FOPS level 2 cab				
Controls JSM				
	Controls		JSM	

## MT-X 1440 - Dimensional drawing

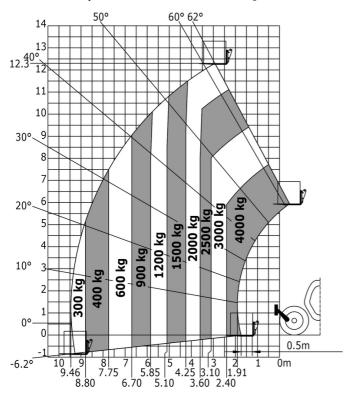




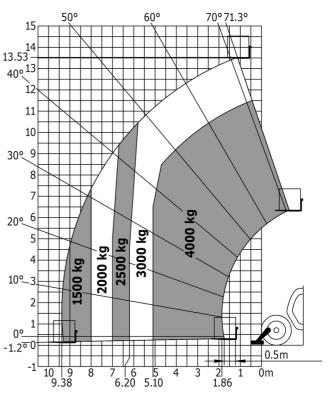


## MT-X 1440 - Load chart

Machine on tyres with forks - with levelling device Metric









Head Office B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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