Technical sheet :

## **MT-X 1440**



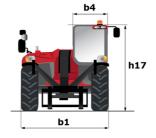


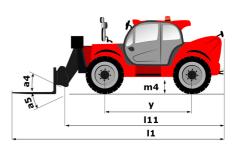
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Lengh for ear forse126.13 mDecall helph1072.42 mDecall helph1072.45 mSecond Lesance0.440.32 mBend Lesance0.440.32 mDecall classifie0.440.32 mDecall classifie0.440.32 mDecall classifie0.440.32 mDecall classifie0.440.34 mDecall classifie0.440.44 m <td< td=""><td>Weight and dimensions</td><td></td><td></td></td<>	Weight and dimensions		
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Engine bandRekinsEngine nomStage IIAEngine nomStage IIAEngine nomStage IIANumber of cylinders / Capacity of cylinders1010-044TANumber of cylinders / Capacity of cylinders101114 / 74.50 KMNax. torque / Engine notation1010Dawbar Jull (Laden)1010Transmission1010Transmission type1010Number of gest (torward / reverse)1010Number of gest (torward / reverse)1010Service brake1010Parking brace1010Phylaulic protection1010Phylaulic protection1010Hydraulic flow / Pressue1010Engine of Allon Open Comparison1010Hydraulic of Allon Open Compariso	•		4 \$
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Engine model   11040-44TA     Number of cylinders / Capacity of cylinders   - 4.400 cm <sup>3</sup> Lö. Engine power rating - Power   1011 Hp / 74.50 kW     As. torque / Engine rotation   - 400 Nm (P 4400 pm)     Dawkar pull (Laden)   - 400 Nm (P 4400 pm)     Transmission   - 400 Nm     Transmission type   - 4/4     Number of gears (forward / reverse)   - 4/4     Number of gears (forward / reverse)   - 4/4     Nature speed   - 4/4     Parking brake   - 4/4     Service brake   - 4/4     Service brake   - 4/4     Hydraulic pump type   - 4/4     Hydraulic forw / Pressure   - 4/4     Tank capacity efficience   - 4/4     Hydraulic forw / Pressure   - 4/4     Engine oil   - 4/4     Hydraulic forw / Pressure   - 4/4     Engine oil   - 6/2 (D m)/m     Hydraulic forw / Pressure   - 167 / min-270 bar     Engine oil   - 1351     Fuel tank   - 1351     Fuel tank   - 6/2 (D m)/min-270 bar     Noise environment (LwA)   - 105 dB     Noise environm	-		
Number of cylinders / Capacity of cylinders4 - 4400 cm³LC. Engine power ration - Power101 Hp / 74.50 kWMax. torque / Engine rotation400 Nm @ 1400 pmDembar pull (deden)3250 dshTransmission type10Number of geas (foward reverse)4 / 4Max. torque geas (foward reverse)4 / 4Max. torque geas24.90 km/hParking brake24.90 km/hParking brake0li-Immersed multi-dices braking on from & reverseMydraulic pump type10Phydraulic pump type10Phydraulic pump type10Phydraulic on Pressure10Tanse diving position (LpA)10Noise end wherd (pupp)11.40 lNoise end wherd (pupp)11.40 lNoise end wherd (pupp)12.50 m/s <sup>2</sup> Variation (LpA)10Noise end wherd (four / rear)10Stellaneous10Muscellaneous10Noise end wherd (four / rear)10.82 miceNoise end wherd (four / rear)10.82 miceNoise end wherd (four / rear)10.82 miceStellaneous10.82 miceNoise end four / rear)10.82 miceNoise end wherd (four / rear)10.82 miceNo			
LC. Engine power rating - Power   101 Hp / 74.50 kW     Max. torug / Engine totation   400 Nm @ 1400 pm     Drawbar pull (Laden)   250 daN     Transmission type   1     Transmission type   1     Number of gears (forward / revese)   4/4     Wax. travel speed   4/4     Parking brake   4/4     Service brake   0Himmersed millifidises braking on front & rear axies     Hydraulic pump type   0Himmersed millifidises braking on front & rear axies     Hydraulic pump type   1     Hydraulic pump type   1     Hydrauli of W - Presure   1     Tak capacities   1     Engine oil   11.40 I     Hydrauli of W - Presure   1     Noise at driving position (LpA)   1     Steried mubels/arms   1     Max cause (font / rear)   1     Drive wheels (font / rear)   2     Stety cab homologation   2     Drive wheels (font / rear)   2     Drive			
Max. torque / Engine rotation400 Nm @ 1400 pmDawbar pull (Laden)68250 daNTanamission tope67onque converterNumber of gears (forward / reverse)4 / 44 / 4Max. tarel speed624.90 km/hParking back6Automatic Negative Hand-brakeService brake66Hydraulic pump type66Hydraulic pump type66Hydraulic flow / Pressure106Engine oil11.40 l140 lHydraulic pulsion (LpA)1111.40 lNoise e artiving position (LpA)6135 lNoise de riving position (LpA)62Sterlenomment (LwA)62Sterlenomment (LwA)62Sterlenomment (LwA)62Sterlenomment (LwA)62Sterlenomment (LwA)22Sterlenomment (LwA)			
Dawbar pull (Laden)6250 dalTanamission626250 dalTanamission type			
Tansmission   Image: Signed			
Transmission type   Torque converter     Number of gears (forward / reverse)   4 / 4     Max. travel speed   24.90 km/h     Parking bake   Automatic Negative Hand-brake     Service brake   Oil-immersed multi-discs braking on fornt & rear axles     Hydraulis pump type   6     Hydraulis pump type   6     Hydraulis pump type   167 lumin-270 bar     Tak capacities   167 lumin-270 bar     Engine oil   11.40 l     Hydraulis oil   11.40 l     Noise and divation   135 l     Fue tank   135 l     Noise at diving position (LpA)   105 dB     Noise to environment (LwA)   105 dB     Vibration n hands/arms   105 dB     Steering wheels (front / rear)   2 / 2     Div wheels (front / rear)   2 / 2     Steering wheels (front / rear)   2 / 2			8250 dan
Number of gears (forward / reverse)4 / 4Max. travel speed24.90 km/hPaking bakeAutomatic Negative Hand-brakeOil-immersed multidixes braking on from & ear axiesStroice brakeOil-immersed multidixes braking on from & ear axiesOil-immersed multidixes braking on from & ear axiesHydrallicMax.6Hydrallic pump type66Hydraulic flow / Pressure10 / I/Imine.270 bar10 / I/Imine.270 barEngine oil11.40 lHydraulic oil11.40 l1Fuel tank135 l1Noise at driving position (LpA)105 dB1Noise to environment (LwA)105 dB1Vibration on hands/arms105 dB1Stering wheels (front / rear)2 / 22Stering wheels (front / rear)2 / 22Stering wheels (front / rear)2 / 22Stering wheels (front / rear)2 / 22			
Max. travel speed   24.90 km/h     Parking brake   Automatic Negative Hand-brake     Service brake   Dil-immersed multi-discs braking on front & rear axles     Hydraulics   Immersed multi-discs braking on front & rear axles     Hydraulic pump type   Immersed multi-discs braking on front & rear axles     Hydraulic flow / Pressure   Immersed multi-discs braking on front & rear axles     Tank capacities   Immersed multi-discs braking on front & rear axles     Engine oil   Immersed multi-discs braking on front & rear axles     Hydraulic flow / Pressure   Immersed multi-discs braking on front & rear axles     Engine oil   Immersed multi-discs braking on front & rear axles     Hydraulic flow / Pressure   Immersed multi-discs braking on front & rear axles     Engine oil   Immersed multi-discs braking on front & rear axles     Hydraulic flow / Pressure   Immersed multi-discs braking on front & rear axles     Evel tank   Immersed multi-discs braking on front & rear axles     Noise and vibration   Immersed multi-discs braking on front & rear axles     Noise to environment (LwA)   Immersed multi-discs braking on front & set axles     Niscellaneous   Immersed multi-discs braking on front & set axles     Biscellaneous   Immersed multi-discs braking on front & set			
Paking brakAutomatic Negative Hand-brakeService brakeOil-immersed multi-discs braking on front & rear axiesHydraulic pump typeHydraulic pump type6ear pumpHydraulic fow / Pressure167 //min-270 barTank capacitiesEngine oilHydraulic oil11.40 lHydraulic oil135 lFuel tankNoise and WbrationNoise to environment (LwA)Vibration on hands/armsMiscellancousStering wheels (front / rear)2 / 2Drive wheels (front / rear)2 / 2Safety cab homologationROPS-FOPS level 2 cab			
Service brake   Oil-immersed multi-discs braking on front & rear axles     Hydraulis   Oil-immersed multi-discs braking on front & rear axles     Hydraulis pump type   Gear pump     Hydraulis flow / Pressure   Gear pump     Tank capacities   167 //min-270 bar     Engine oil   11.40 l     Hydraulic oil   11.40 l     Hydraulic oil   135 l     Fuel tank   135 l     Noise and vibration   2     Noise to environment (LwA)   28 dB     Vibration on hands/arms   32 dB     Miscellaneous   2 / 2     Stering wheels (front / rear)   2 / 2     Drive wheels (front / rear)   2 / 2     Safety cab homologation   80 PS - FOPS level 2 cab			
Service brake   axles     Hydraulies   axles     Hydraulie pump type   Gear pump     Hydraulie foor / Pressure   167 l/min-270 bar     Tank capacities   167 l/min-270 bar     Engine oil   11.40 l     Hydraulic oil   135 l     Fuel tank   313 l     Noise and vibration   2     Noise and vibration   32 dB     Noise driving position (LpA)   82 dB     Vibration on hands/arms   315 dB     Stering wheels (front / rear)   2   2.50 m/s <sup>2</sup> Stering wheels (front / rear)   2 / 2   2 / 2     Stering wheels (front / rear)   2 / 2   2 / 2     Stering wheels (front / rear)   2 / 2   2 / 2     Stering wheels (front / rear)   2 / 2   2 / 2     Stering wheels (front / rear)   2 / 2   2 / 2     Stering wheels (front / rear)   2 / 2   2 / 2     Stering wheels (front / rear)   2 / 2   2 / 2     Stering wheels (front / rear)   2 / 2   2 / 2     Stering wheels (front / rear)   3 / 2   3 / 2     Stering wheels (front / rear)   3 / 2<	Parking brake		
HydraulicsImage: selection of the selection of th	Service brake		
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Hydraulic flow / Pressure167 l/min-270 barTank capacities167 l/min-270 barEngine oil1140 lHydraulic oil1135 lFuel tank10Noise and vibration10Noise at driving position (LpA)105 dBNoise to environment (LwA)105 dBVibration on hands/arms105 dBMiscellaneous105 dBSteering wheels (front / rear)2Drive wheels (front / rear)2/2Safety cab homologationROPS-FOPS level 2 cab	-		Gear pump
Tank capacitiesImage: Constraint of the second			
Engine oil11.40 lHydraulic oil135 lFuel tank10Noise and vibration10Noise at driving position (LpA)10Noise to environment (LwA)105 dBVibration on hands/arms10Miscellaneous10Steering wheels (front / rear)10Drive wheels (front / rear)2Safety cab homologation1ROPS- FOPS level 2 cab			
Hydraulic oil135 lFuel tank1Noise and vibration1Noise and vibration (LpA)1Noise to environment (LwA)105 dBVibration on hands/arms1Miscellaneous1Steering wheels (front / rear)2Drive wheels (front / rear)2Safety cab homologation2ROPS- FOPS level 2 cab			11.40
Fue tank140 INoise and vibrationNoise and vibration (LpA)Noise at driving position (LpA)Noise to environment (LwA)105 dBVibration on hands/armsMiscellaneousSteering wheels (front / rear)Drive wheels (front / rear)Safety cab homologationSafety cab homologationROPS - FOPS level 2 cab			
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/s²			1401
Noise to environment (LwA) 105 dB   Vibration on hands/arms < 2.50 m/s²			
Vibration on hands/arms < < 2.50 m/s²			
Miscellaneous Constraints   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			0.40
Safety cab homologation ROPS - FOPS level 2 cab			

## MT-X 1440 - Dimensional drawing

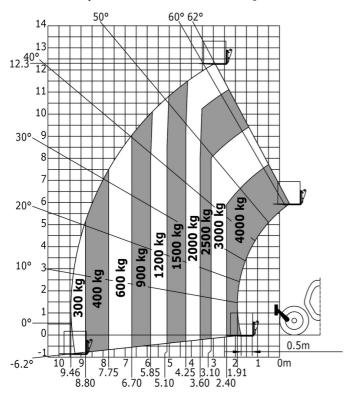




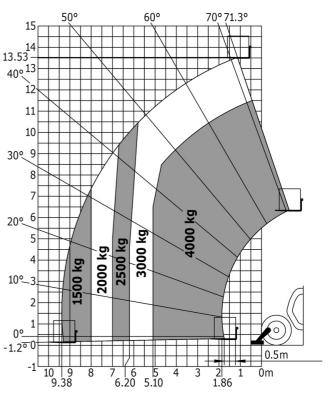


## MT-X 1440 - Load chart

Machine on tyres with forks - with levelling device Metric









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