Technical sheet:

MT-X 1440 A

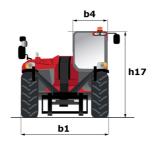


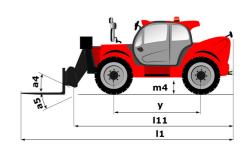


Max. caspooly Max. caspool		MT-X 1440 A Created on July 31, 2025 at 12:44	PM UT
13.51 mm	Capacities	Metric	
13.51 mm	Max. capacity		
Macrimone probability Macrimone Macr			
Beautor (ore with backet)			
Weather and immensions 10			
Overall and the Search Searc			
Overall scholfs 91 2.42 m. Witerlabes 37 2.58 m. Owenl Leight 36 30.27 m. Owenl Leight 34 10.28 m. Owenl Leight 34 12.2 m. Till draw analig 35 11.4 m. Till draw analig 35 11.75 kg Till draw analig 35 11.75 kg Till draw analig 31 17.55 kg Till draw analig 11.75 kg 11.75 kg Till draw analig 11.75 kg 11.75 kg Till draw draw draw draw draw draw draw draw		l11 6.02 m	
Seal Benefit 1977 2.45 m 1978			
Witschloss y 3.0 mm Gend Celamice m8 3.25 mm Owani can shelfs 34 12.2 mm Till down and fitting peright 35 114" Cental shuffing addition (veryes) 36 114" Owenall weight 35 1175.58g United disclose weight (with man basket) 2 American State (ministry) United of weight (with fire stook or weigh			
December			
Overall acto windrh 84 12° Till-down angle 35 114° Listerinal aurning autic coret years) 93 1175 kg Overall world 91 11755 kg Linethed worlgidt (will men basiet) 9 11755 kg Linethed worlgidt (will men basiet) 6 Allance ARWING Linethed worlgidt (will men basiet) 1 Allance ARWING Linethed worlgidt (will men basiet) 1 4 Linethed (will men basiet) 1 15.70% Linethed (will men basiet) 1 2 1 Linethed (will men basiet) 1 4 4		·	
This pass 18			
This form ample 35			
Extend Intering artising (wort pres)			
17755 by			
Unbadew neight (with nam banket) It is a type Standard files Stand			
Time type	-		
Alliance 400/80 - 24 - 1528 1200 ms x 125 mm x 45 mm Parl formation			
Performances			
15.70 a	Forks length / width / section	I / e / s 1200 mm x 125 mm x 45 mm	
13.30 s 15.20 t 15.2	Performances		
Exercision 19.00 s 14.80 s 1	Lifting	15.70 s	
14 0 3 C C C C C C C C C C C C C C C C C C	Lowering	13.30 s	
Crowed C	Extension	19.20 s	
Dump	Retraction	14.80 s	
Engine Engine brand Perkins Engine norm Stage IIIA Max. Fuel subplant content 5000 ppm Engine model 11040-44TA Number of cylinders / Capacity of cylinders 4-4400 cm² L. Engine power rating - Power 1011p. 78.50 kW Max. Engine Foliage robation 400 Mm ge 1400 pm Drawshap III (Laden) 8250 dats Transmission type 70 reque converter Number of gears (floward / everse) 4 / 4 Max. Evan's speed 2.4 90 km/h Max. Evan's speed 2.5 km/h Service brake 9 certains in keep and the speed and speed	Crowd	4 s	
Engine Form	Dump	4 s	
Parkins Park			
Engine nom Stage IIIA Max. fuel sulphur content 5000 ppm Engine model 11040-44TA Number of Jeinders / Capacity of cylinders 4 - 4400 cm² L. Engine power arting - Power 101 Hg / 74 56 WW Max. torque / Engine rotation 8750 dan Transmission Mye 400 Nm @ 1400 pm Transmission Mye 4 / 4 Max. towal speed (may vary according to applicable regulations) 2 / 4 / 4 Max. tawal speed 2 / 4 / 4 Max. tawal speed (may vary according to applicable regulations) 2 / 4 / 4 Max. tawal speed (may vary according to applicable regulations) 6 / 4 / 4 Max. tawal speed (may vary according to applicable regulations) 6 / 4 / 4 Max. tawal speed (may vary according to applicable regulations) 6 / 4 / 4 Max. tawal speed (may vary according to applicable regulations) 6 / 4 / 4 Max. tawal speed (may vary according to applicable regulations) 6 / 4 / 4 Max. tawal speed (may vary according to applicable regulations) 6 / 4 / 4 Max. tawal speed (floward / everse) 6 / 4 / 4 Max. tawal speed (floward / everse) 6 / 4 / 4 Max. tawal speed (flowa		Perkins	
Max. fuel sulphur content 5000 ppm Engine model 111401-441A Number of cylinders / Capacity of cylinders 4 - 4400 cm² 1.C. Engine power rating - Power 101 Hp / 74.50 kW Max. Incrue / Engine rotation 8250 dan Drawbar poll (Liden) 8250 dan Transmission 7 Number of gears (forward / reverse) 4 / 4 Max. travel speed (may vay according to applicable regulations) 25 km/h Parking brake 0H-immersed multi-disces brake in the fire of			
Engine moded 11.040-44TA Number of cylinders / Capacity of cylinders 4 - 4400 cm² L. Engine power rating - Power 1011 Hg / 74.50 kW Max. Toward y Fingine rotation 8250 dan Drowbard pull (Laden) 8250 dan Transmission Mye Torque conventer Number of gears (forward / reverse) 4 / 4 Max. tavel speed 4 24.90 km/h Max. tavel speed (may vary according to applicable regulations) 2 25 km/h Parking baske Oll-Immersed multi-discs banking on front & rear axiles Service brake Automatic Negative Hand-brake Stephicle (bow / Pressure 167 l/min-265 bar TEM capacities 167 l/min-265 bar TEM capacities 167 l/min-265 bar Tell (bow) / Pressure 167 l/min-265 bar TEM capacities 167 l/min-265 bar Tell (bow) / Pressure 167 l/min-265 bar Tell (bow) / Pressure 167 l/min-265 bar Tell (bow) / Pressure 167 l/min-265 bar Fuel tank 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	-		
Number of cylinders / Capacity of cylinders 4 - 4400 cm² LC. Enjine power tafing - Power 400 km eg 1400 pm Max. Longue / Enjine roation 8250 daN Transmission 8250 daN Transmission by Toque converter Number of gears (forward / reverse) 4 / 4 Mux. travel speed 24.94 km/h Max. travel speed (may vary according to applicable regulations) 25 km/h Parking banke 0l-limmersed multi-discs braking on front 8 rear axies Service brake 0l-limmersed multi-discs braking on front 8 rear axies Hydraulic pump type Gear pump Hydraulic flow / Pressure 167 l/min-255 bar Engine oil 11.40 l Hydraulic flow / Pressure 157 l/min-256 bar Engine oil 11.40 l Hydraulic flow / Pressure 167 l/min-256 bar Engine oil 11.40 l Hydraulic flow / Pressure 157 l/min-256 bar Engine oil 11.40 l Hydraulic flow / Pressure 167 l/min-256 bar Engine oil 11.40 l Hydraulic see acceptive 2 Fuel			
1.C. Engine power rating - Power Max. toque / Engine power rating - Power Max. toque / Engine power rating - Power Max. toque / Engine poat ration			
Max. torque / Engine rotation 400 Nm @ 1400 rpm Drawbar pull (Laden) 8250 daN Transmission Well 100 memoria Transmission Upen 70 memoria Transmission Upen 4 / 4 Max. trawel speed (may vary according to applicable regulations) 2 4,90 km/h Max. trawel speed (may vary according to applicable regulations) 6 Automatic Negative Hand-brake Service brake 0li-immersed multi-discs braking on front & rear axies Hydraulic sump type 6 ear pump Hydraulic pump type 6 ear pump Hydraulic onli 157 fmr. 265 bar Tank capacities 11,40 l Engine oil 11,40 l Hydraulic lank capacity 133 l Evel tank 140 l Noise and driving position (LpA) 82 dB Noise and driving position (LpA) 82 dB Noise to environment (LwA) 82 dB Whatation on hands/arms 0 1000 kg Compatible platform 0 1000 kg Platform welght* 150 kg 3 Platform welght* 150 kg 150 kg			
Drawbar pull (Laden) 8250 daN Tonsmission Companies Transmission tye Torque convener Number of gears (forward / reverse) 4 / 4 Max. travel speed (may vary according to applicable regulations) 25 km/h Parking brake Automatic Negative Hand-brake Service brake Cli-immersed multi-discs braking on front & rear arbites Hydraulic Dump type Gear pump Hydraulic Plansmission Cear pump Tank capacities 157 / Imin-265 bar Engine cell 1351 Hydraulic coll 1351 Hydraulic lank capacity 1401 Full Lank 2 Noise and vibration 2 2 82 d8 Noise and vibration 82 d8 8 Noise and vibration 82 d8 8 Noise and vibration 9 82 d8 Noise to environment (LMA) 105 d8 4 Vibration on hands/arms 2 2 8 2 Compatible platform 9 5000 mx 1200 m Platform dimensions (length width) 9			
Transmission Torque converter Unimber of gears (forward / reverse) 4 / 4 Max. travel speed 24,90 km/h Max. travel speed (may vary according to applicable regulations) 25 km/h Parking brake Automatic Negative Hand-brake Service brake 01-immersed multi-discs braking on front & rear axies Hydraulic pump type Gear pump Hydraulic flow / Pressure 167 /min-265 bar Engine oil 11.40 I Hydraulic loil 135 I Hydraulic lox capacities 175 I Eucl tank 140 I Noise and vibration 82 dB Noise and vibration on hands/arms 82 dB Compatible platform 105 dB Platform dimensions (length x width) Q 1000 kg Number of people 3 14 per platform weight* Allstoneweight* 1150 kg 1150 kg Miscellaneous 1150 kg 12 / 2 Online wheels (front / rear) 2 / 2 Cabin ROPS - FOPS level 2			
Transmission type Torque converter Number of gears (forward / reverse) 4 / 4 Max. travel speed (may vary according to applicable regulations) 225 km/h Parking brake Oil-immersed multi-discs braking on front & rear axles Hydraulics Oil-immersed multi-discs braking on front & rear axles Hydraulic flow / Pressure Gear pump Tank capacities 167 l/min-265 bar Engine oil 11.40 l Hydraulic tank capacity 135 l Fuel tank 135 l Noise and whardon 2 Noise and whardon 82 dB Noise to environment (LwA) 105 dB Vibration on hands/arms 2 2.50 m/s² Compatible platform Q 1000 kg Number of people 3 2.50 m/s² Platform dimensions (length x width) p 500 m x 1200 m Niscellaneous p 500 m x 1200 m Niscellaneous 2 / 2 <		8250 UZIN	
Number of gears (forward / reverse) 4 / 4 Max. travel speed (may vary according to applicable regulations) 25 km/h Parking brake Automatic Negative Hand-brake Service brake Oil-immersed multi-discs braking on front & rear axles Hydraulic (pump type Gear pump Hydraulic (pump type Gear pump Hydraulic (pump type 167 //min-265 bar Engine oil 11.40 I Hydraulic oil 135 I Hydraulic oil 135 I Hydraulic oxapacity 140 I Fuel tank 10 I Noise and wibration 2 2 dB Noise at on wironment (LwA) 8 2 dB Noise to environment (LwA) 105 dB Wibration on hands/arms 2 2 dB Number of people 3 Platform capacity Q 1000 kg Number of people 3 Platform wight* 1 p/ ep 5000 mx 1200 m Platform wight* 1 150 kg Dive wheels (front / rear) 2 / 2 Oibe wheels (front / rear) C 2 bin ROPS - FOPS level 2		T	
Max. travel speed (may vary according to applicable regulations) 24.90 km/h Max. travel speed (may vary according to applicable regulations) 25 km/h Parking brake Oil-immersed multi-discs braking on front & rear axies Hydraulics Hydraulic flow / Pressure Tank capacities 6ear pump Engine oil 11.40 l Hydraulic coil 135 l Hydraulic tank capacity 140 l Noise and wibation 82 dB Noise at driving position (LpA) 82 dB Noise to environment (LwA) 82 dB Vibration on hands/ams 2.50 m/s² Compatible platform 9 1000 kg Number of people 3 Patform capacity Q 1000 kg Number of people 3 Patform weight* 1150 kg Miscellaneous 1150 kg Steering wheels (front / rear) 2 / 2 Dive wheels (front / rear) 2 (2 d Dive wheels (front / rear) 2 (2 d Cabin ROPS - FOPS level 2			
Max. travel speed (may vary according to applicable regulations) 25 km/h Parking brake Automatic Negative Hand-brake Service brake Oil-immersed multidisses braking on front & rear axtes Hydraulic Cear pump Hydraulic flow / Pressure 167 //min-265 bar Tank capacities 167 //min-265 bar Engine Oil 135 l Hydraulic tank capacity 135 l Fuel tank 140 l Noise at driving position (LpA) 82 dB Noise at driving position (LpA) 82 dB Noise to environment (LwA) 82 dB Vibration on hands /arms 2 < 2.50 m/s²			
Parking brake Automatic Negative Hand-brake Oil-immersed multi-discs braking on front & rear axies Hydraulics Hydraulic pump type Hydraulic flow / Piessure Tank capacities Engine oil Hydraulic oil Hydraulic oil Hydraulic oil Hydraulic on the water of the state of	·		
Service brake Phydraulics Hydraulic pump type Hydraulic flow / Pessure Gear pump Hydraulic flow / Pessure 167 / Immersed multi-discs braking on front & rear arkles Hydraulic flow / Pessure 167 / Immersed flow for the flow for the flow flow flow flow flow flow flow flow			
Agricultic Agr	Parking brake		
Hydraulics Hydraulic flow / Pressure Gear pump Tank capacities 167 1/min-265 bar Engine oil 11.40 I Hydraulic oil 135 I Hydraulic tank capacity 175 I Fuel tank 140 I Noise and vibration 82 dB Noise and vibring position (LpA) 82 dB Noise to environment (LwA) 105 dB Vibration on hands/arms 2 50 m/s² Compatible platform Q 1000 kg Platform capacity Q 1000 kg Number of people 3 3 Platform dimensions (length x width) Ip / ep 5000 mx 1200 m Platform weight* 1150 kg Miscellaneous Steering wheels (front / rear) 2 / 2 Steering wheels (front / rear) 2 / 2 Cabin ROPS - FOPS level 2	Service brake		t & rear
Hydraulic pump type Gear pump Hydraulic flow / Pressure 167 l/min-265 bar Tank capacities Security Engine oil 11.40 l Hydraulic tank capacity 135 l Fuel tank 140 l Noise and vibration 82 dB Noise to environment (LWA) 82 dB Vibration on hands/arms 4 2.50 m/s² Compatible platform 9 Platform capacity Q 1000 kg Number of people 3 Platform dimensions (length x width) Ip / ep 5000 m x 1200 m Platform weight* 1150 kg Miscellaneous 2 / 2 Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Cab certification Cabin ROPS - FOPS level 2		axies	
Hydraulic flow / Pressure 167 l/min-265 bar Tank capacities 11.40 I Engine oil 11.40 I Hydraulic oil 135 I Hydraulic tank capacity 175 I Fuel tank 140 I Noise and vibration 82 dB Noise at driving position (LpA) 82 dB Noise to environment (LwA) 105 dB Vibration on hands/arms 2 2.50 m/s² Compatible platform 9 1000 kg Platform capacity Q 1000 kg Number of people 3 3 Platform dimensions (length x width) 1p / ep 5000 m x 1200 m Wiscellaneous 1150 kg 3 Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Cab certification Cabin ROPS - FOPS level 2			
Tank capacities 11.40 I Engine oil 11.40 I Hydraulic oil 135 I Hydraulic tank capacity 175 I Fuel tank 140 I Noise and vibration 82 dB Noise at driving position (LpA) 82 dB Noise to environment (LwA) 105 dB Vibration on hands/arms < 2.50 m/s²			
Engine oil 11.40 I Hydraulic oil 135 I Hydraulic tank capacity 175 I Fuel tank 140 I Noise and vibration 82 dB Noise at driving position (LpA) 82 dB Noise to environment (LwA) 105 dB Vibration on hands/arms 2 Compatible platform Q Platform capacity Q Number of people 3 Platform dimensions (length x width) Ip / ep Platform weight* 1150 kg Miscellaneous 1150 kg Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Cab certification Cabin ROPS - FOPS level 2		167 I/min-265 bar	
Hydraulic oil 135 I Hydraulic tank capacity 175 I Fuel tank 140 I Noise and vibration 82 dB Noise at driving position (LpA) 82 dB Noise to environment (LwA) 105 dB Vibration on hands/arms < 2.50 m/s²			
Hydraulic tank capacity			
Fuel tank 140 I Noise and vibration 82 dB Noise at driving position (LpA) 82 dB Noise to environment (LwA) 105 dB Vibration on hands/arms < 2.50 m/s² Compatible platform User of people Platform capacity Q 1000 kg Number of people 3 1p/ ep 5000 m x 1200 m Platform weight* 1150 kg Miscellaneous Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Cab certification Cabin ROPS - FOPS level 2	Hydraulic oil		
Noise and vibration 82 dB Noise at driving position (LpA) 82 dB Noise to environment (LwA) 105 dB Vibration on hands/arms < 2.50 m/s²			
Noise at driving position (LpA) 82 dB Noise to environment (LwA) 105 dB Vibration on hands/arms < 2.50 m/s²	Fuel tank	140 l	
Noise to environment (LwA) 105 dB Vibration on hands/arms < 2.50 m/s²	Noise and vibration		
Vibration on hands/arms < 2.50 m/s² Compatible platform U Platform capacity Q 1000 kg Number of people 3 1p/ep 5000 m x 1200 m Platform dimensions (length x width) lp / ep 5000 m x 1200 m 1150 kg Miscellaneous Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Cab certification Cabin ROPS - FOPS level 2	Noise at driving position (LpA)	82 dB	
Compatible platform	Noise to environment (LwA)	105 dB	
Platform capacity Q 1000 kg Number of people 3 Platform dimensions (length x width) Ip / ep 5000 m x 1200 m Platform weight* 1150 kg Miscellaneous 2 Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Cab certification Cabin ROPS - FOPS level 2	Vibration on hands/arms	< 2.50 m/s²	
Number of people 3 Platform dimensions (length x width) lp / ep 5000 m x 1200 m Platform weight* 1150 kg Miscellaneous 5 Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Cab certification Cabin ROPS - FOPS level 2	Compatible platform		
Number of people 3 Platform dimensions (length x width) lp / ep 5000 m x 1200 m Platform weight* 1150 kg Miscellaneous 5 Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Cab certification Cabin ROPS - FOPS level 2	Platform capacity	Q 1000 kg	
Platform dimensions (length x width) Ip / ep 5000 m x 1200 m Platform weight* 1150 kg Miscellaneous 5teering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Cab certification Cabin ROPS - FOPS level 2	Number of people		
Platform weight* 1150 kg Miscellaneous 5teering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Cab certification Cabin ROPS - FOPS level 2			
Miscellaneous 2 / 2 Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Cab certification Cabin ROPS - FOPS level 2			
Steering wheels (front / rear) Drive wheels (front / rear) Cab certification 2 / 2 Cabin ROPS - FOPS level 2			
Drive wheels (front / rear) Cab certification 2 / 2 Cabin ROPS - FOPS level 2		2/2	
Cab certification Cabin ROPS - FOPS level 2			
	Controls	JSM	

MT-X 1440 A - Dimensional drawing

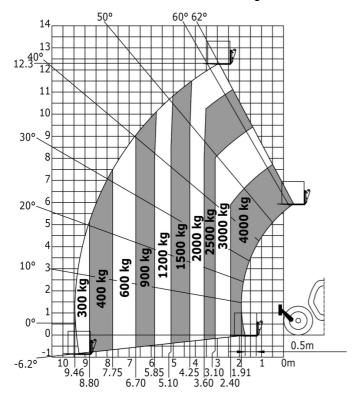




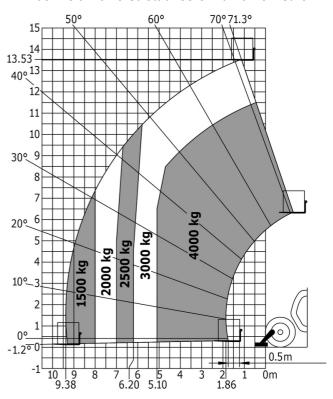


MT-X 1440 A - Load chart

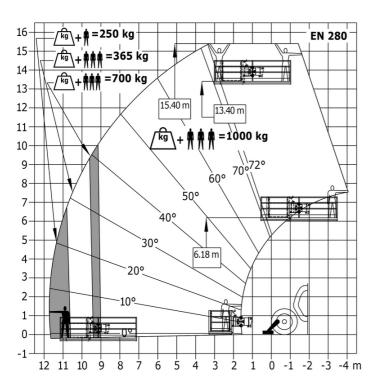
Machine on tires with forks - with levelling device Metric



Machine on lowered stabilisers with forks Metric



Machine on stabilisers with Man basket 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