Technical sheet:

MT-X 625 H

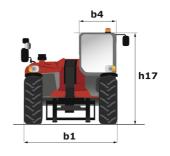




Wash and dimensions		MT-X 625 H	Created on July 31, 2025 at 9:38 PM UTC
Max. Littus prings	Capacities		Metric
Max. Himps laejort Maximum autorich S.55 in Maximum autorich S.55 in Maximum autorich S.55 in Maximum autorich S.57 in S.57 i			
Mammunoruspach			
Besident floor with bocket			
Weight and dimensions	Breakout force with bucket		
11 3.83 m 12 12 13 13 13 13 13 13			
Length life for fints 1		l11	3.83 m
Densell belgint Densell be			
OwenIt begint M17 1.9 cm Ground clearance M4 0.33 m Ground clearance M4 0.33 m Ground clearance M4 0.79 m Filtique analige 44 1.2° Tilk down analige 44 1.2° Tilk down analige 45 1.1° Tilk down analige 45 1.33 m OwenIsh suight 45 1.33 m Intert byge Remander Remander Floridate (angle) 45 1.20 mm x 15 mm Floridate (angle) 45 7.20 mm x 15 mm Floridate (angle) 45 7.20 mm x 15 mm Floridate (angle) 45 7.20 mm x 15 mm Floridate (angle) 4.00 m 8 mm Floridate (angle) 4.00 m 8 mm Floridate (angle) 4.00 mm 3.50 mm Floridate (an			
Wheelbase y 2.90 m Councal colorance m4 0.32 m Owerall cask width M4 0.72 m Title gangle 44 1.2* Title down analge 35 1.17* External funning radius (own tytes) Wal 3.31 m Owerell weight 4800 kg Persumate Use yet 4800 kg Persumate Standard films 1/ e / s 1.70 mm x 135 mm x 45 mm Froke stengilly width / section 1 / e / s 1.200 mm x 135 mm x 45 mm Froke stengilly width / section 1 / e / s 1.200 mm x 135 mm x 45 mm Extension 8 s 1.200 mm x 135 mm x 45 mm 1.200 mm x 135 mm x 45 mm Extension 8 s 1.00 mm x 135 mm x 45 mm 1.200 mm x 135 mm x 45 mm Extension 8 s 1.00 mm x 135 mm x 45 mm 1.200 mm x 135 mm x 45 mm Extension 8 s 1.00 mm x 135 mm x 45 mm 1.200 mm x 135 mm x 45 mm			
Counted clamane Met			
Desail case wideh Desail Desail Control Desail Co			
Tilega angle			
Till down anging			
External tuming adus (overtyes)			
A800 kg Thires type			
Tires type Pneumate Standard tires CAMSO SKSSS212-16.5 Forks Length / width / section 1 / e / s 1200 mm x 125 mm x 45 mm Performances 8 s 1 / e / s 1200 mm x 125 mm x 45 mm Underfined 8 s 5.40 s 5.50 s 5.60 s 5.		Wal	
Standard laves CAMSO SMSS22 12-16.5 Fork length / width / section I / e / s 1200 mm x 45			
Fook selengh / width / section 1 / e / s 1200 mm x 125 mm x 45 mm x 45 mm x 125 mm			
Putformances		1/2/2	
S S S S S S S S S S		1/6/8	1200 Hilli X 123 Hilli X 45 Hilli
Lovering 5.40 s Extension 5.60 s Crowd 3.50 s Dump 3.60 s Engine 3.60 s Engine brand Kubota Engine model \$1339.70.17 E288 Number of cylinders / Capacity of cylinders 4 - 3331 cm² L. Engine model 7.5 Hp / 55.40 kW Max. Nonger / Engine rotation 25 Nm @ 14.00 pm Drowbard pull (Laden) 3550 dath Transmission Mye Hydrostatic Number of gears (forward / reverse) 2 / 2 Max. taval speed (may vary according to applicable regulations) 2 / 2 Max. taval speed (may vary according to applicable regulations) 2 / 2 Max. taval speed (may vary according to applicable regulations) 2 / 2 Max. taval speed (may vary according to applicable regulations) 6 25 km /h Automatic negative parking binake Oil-immersed multi-discs braking on front axles Hydraulic pump type Gear pump Hydraulic pump type Gear pump Hydraulic pump type Gear pump Hydraulic pump dype 6 31 Noise and th			0.5
Extension 5.60 s Releaction 4.30 s Crowd 3.50 s Dump 3.50 s Engine Comment Engine brand Kubota Engine mom Stage IIIA Engine model 4.3331 cm I.C. Engine power rating - Power 4.3331 cm I.C. Engine power rating - Power 2.55 km gl 400 pm Max. torque / Engine rotation 255 km gl 4400 pm Tensmission type 3550 daN Tensmission type Hydrostatic Max. tavel speed (may vary according to applicable regulations) 24.90 km/h Max. tavel speed (may vary according to applicable regulations) Automatic negative parking btake Senice banke Oil-Immersed multi-discs braking on front axles Hydraulic Phydraulic Engine oil 11120 l Hydraulic 53 bar Trank capacities 6ear pump Hydraulic oil 11120 l Engine oil 1151 Five lataria 631 Noise and thunton 631 Noise and thunton <td></td> <td></td> <td></td>			
Retraction 4.30 s Crowd 3.50 s Dump 3.50 s Engine Certified Engine home Kubota Engine model Y3307-DI-FE3B VS307-DI-FE3B Y3307-DI-FE3B Number of opiniders / Capacity of cylinders 4.3331 cm² 1.C. Engine power rating - Power 75 Hy / 55.40 kW Max. Toward perfect octation 255 km @ 1400 pm Tomavabar pull (Laden) 3550 daN Tomavabar pull (Laden) 3550 daN Tomavabar pull (Laden) 4.34 9k km / Wax. taval speed 2 / 2 Max. taval speed (my vary according to applicable regulations) 25 km/n Parking btake Oil-Immersed multi-discs braking on front axles Hydraulic pump type Gear pump Hydraulic pump type Gear pump Hydraulic pump type Gear pump Engine oil 115 I Full tank 631 Noise and wilvarion 631 Noise and wilvarion 76 dB Noise and wilvarion 4 2.50 m/s² Wilcaci			
Crowd 3.50 s 3.60 s 5.60 pt			
Dump Single Sin			
Engine band Engine band Engine model Stage IIIA Engine model Number of Cylinders / Capacity of cylinders Le Engine roth Max. torque / Engine rotation Drawbar pull (Laden) Transmission type Number of gears (forward / reverse) Max. travel speed Max. travel speed Max. travel speed (may vary according to applicable regulations) Parking brake Service brake 1-Pydraulic Dump type Hydraulic Pressure Falk pagaelles Fengine oil Hydraulic pump type Hydraulic Pressure Tank capacities Tan			
Engine brand Kubota Engine nome Stage IIIA Engine mode! V3307-DF-ESB Number of cylinders / Capacity of cylinders 4 - 3331 cm³ Lic. Engine power rating - Power 75 Hp / 55.40 kW Max. Incrue / Figure rotation 265 Nmg 1400 rpm Drawbar pull (Laden) 3550 daN Transmission Hydrostatic Number of gears (forward / reverse) 4 / 24.90 km/h Max. travel speed 24.90 km/h Max. travel speed (may vary according to applicable regulations) Automatic negative parking brake Parking brake Oil-Immersed multi-discs braking on front axles Hydraulics Gear pump Hydraulic pump type Gear pump Hydraulic promptype Gear pump Hydraulic promptype Gear pump Hydraulic promptype Gear pump Hydraulic promptype Gear pump Hydraulic oil 11.20 I Hydraulic oil 631 Noise and driving position (LpA) 631 Noise and driving position (LpA) 76 dB Noise on environment (LwA) 10 dB <td></td> <td></td> <td>3.60 s</td>			3.60 s
Engine nome Stage IIIA Engine mode! V3307-DI-TE3B Number of cylinders / Capacity of cylinders 4 - 3331 cm² I.C. Engine power rating - Power 75 Hy / 55.40 kW Max. Incure / Engine rotation 255 Nm @ 1400 pm Drawbarpull (Laden) 3550 da N Transmission Hydrostatic Unmber of gears (floward / reverse) 2 / 2 Max. travel speed 2 / 2 Max. travel speed (may vary according to applicable regulations) 2 5 km/h Max. travel speed (may vary according to applicable regulations) Automatic negative parking brake Service brake Oil-Immersed multi-discs braking on front axles Hydraulic purp type Gear pump Hydraulic purp type Gear pump Hydraulic oil 11.20 I Hydraulic oil 11.20 I Hydraulic oil 631 Fuel tank 631 Noise and driving position (LpA) 76 dB Noise en driving position (LpA) 76 dB Noise en environment (LwA) 104 dB Wibatation an hands/arms 2 / 2 Dive wheels (front /			***
Engine model V3307-D1-E38 Number of cylinders (Capacity of cylinders (
Number of cylinders / Capacity of cylinders 4 - 3331 cm³ LC. Engine power rating - Power 75 Hp / 55.40 kW Max. Iorque / Engine rotation 265 Nm @ 1400 rpm Drawbar pull (Laden) 3550 daN Transmission Hydrostatic Number of gears (forward / reverse) 2 / 2 Max. travel speed 2 / 2 Max. travel speed (may vary according to applicable regulations) 2 / 2 Parking brake Oil-Immersed multi-discs braking on front axles Service brake Oil-Immersed multi-discs braking on front axles Hydraulic pump type Gear pump Hydraulic pump type 235 bar Engine oil 11.20 I Hydraulic oil 115 I Fuel tank 6 31 Noise and vibration 6 31 Noise a driving position (LpA) 76 dB Noise to environment (LwA) 104 dB Vibration on hands/arms < 2.50 m/s²			
I.C. Engine power rating - Power 75 Hp / 55.40 kW Max. Ioque / Engine rotation 265 Nm @ 1400 pm Drawbar pull (Laden) 3550 daN Tensmission type Hydrostatic Number of gears (forward / reverse) 2 / 2 Max. travel speed (may vary according to applicable regulations) 25 km/h Max. travel speed (may vary according to applicable regulations) 25 km/h Max. travel speed (may vary according to applicable regulations) 01-Immersed multi-discs braking on front axles Phydraulic purb pake 01-Immersed multi-discs braking on front axles Hydraulic purb pype Gear pump Hydraulic pressure 235 bar Tenk capacities 11.201 Engine oil 11.201 Hydraulic oil 63 l Noise and vibration 63 l Noise and vibration 75 dB Noise a driving position (LpA) 75 dB Noise to revironment (LwA) 104 dB Vibration on hands/arms < 2.5 o m/s²			
Max. torque / Engine rotation 265 Nm @ 1400 rpm Drawbar pull (Laden) 3550 daN Transmission Hydrostatic Number of gears (forward / reverse) 2 / 2 Max. travel speed 24.490 km/h Max. travel speed (may vary according to applicable regulations) Automatic negative parking brake Service brake Oil-Immersed multi-discs braking on front axles Hydraulics Cear pump Hydraulic pump type 235 bar Hydraulic pump type 235 bar Engine oil 115 l Hydraulic oil 631 Fuel tank 631 Noise and vibration 631 Noise and vibration 76 dB Noise to driving position (LpA) 104 dB Vibration on hands/arms < 2.25 m/s²			
Drawbar pull (Laden) 3550 daN Transmission Hydrostatic Wumber of gears (foward / reverse) 2 / 2 Max. travel speed 24.40 km/h Max. travel speed (may vary according to applicable regulations) 25 km/h Parking brake Automatic negative parking brake Service brake Oil-Immersed multi-discss braking on front axles Hydraulic pump type Gear pump Hydraulic Pressure 235 bar Tank capacities 115.1 Engine oil 115.1 Hydraulic oil 115.1 Fuel tank 63.1 Noise and wibration 63.1 Noise and wibration (LpA) 76 dB Noise to environment (LwA) 104 dB Wibration on hands/arms 2.2.50 m/s² Miscellaneous 2.7.2 Drive wheels (front / rear) 2.7.2 Steering wheels (front / rear) 2.7.2 Stept / Cab certification \$tandard EN 15000 / ROPS - FOPS cab (level 1)			
Transmission type Number of gears (forward / reverse) Max. travel speed Max. travel speed (may vary according to applicable regulations) Parking brake Service brake Hydraulics Hydraulic pump type Hydraulic pressure Tank capacities Flegine oil Hydraulic oil Fuel tank Noise and riving position (LpA) Noise to environment (LwA) Noise to environment (LwA) Nise to environment (LwA) Nise (India) Nise (Indi			
Transmission type Hydrostatic Number of gears (forward / reverse) 2 / 2 Max. travel speed (may vary according to applicable regulations) 25 km/h Parking brake Automatic negative parking brake Service brake Oil-Immersed multi-discs braking on front axles Hydraulics Gear pump Hydraulic pressure 235 bar Engine oil 11.20 l Hydraulic oil 63 l Fuel tank 63 l Noise and divation 76 dB Noise at driving position (LpA) 76 dB Noise to environment (LwA) 104 dB Vibration on hands/arms < 2.50 m/s²			3550 daN
Number of gears (forward / reverse) 2 / 2 Max. travel speed 24,90 km/h Max. travel speed (may vary according to applicable regulations) 25 km/h Parking brake Automatic negative parking brake Service brake Oil-Immersed multi-discs braking on front axles Hydraulics Gear pump Hydraulic pump type Gear pump Hydraulic Pressure 235 bar Tank capacities 11.20 I Engine oil 11.20 I Hydraulic oil 63 I Fuel tank 63 I Noise and vibration 76 dB Noise and vibration 104 dB Vibration on hands/ams < 2.50 m/s²			
Max. travel speed 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 axles Hydraulic pump type Gear pump Hydraulic Pressure 235 bar Tank capacities 11.20 I Engine oil 115 I Hydraulic oil 63 I Fuel tank 63 I Noise and vibration 76 dB Noise to environment (LwA) 76 dB Vibration on hands/arms 104 dB Vibration on hands/arms 2 / 2 Steering wheels (front / rear) 2 / 2 Steering wheels (front / rear) 2 / 2 Steering keels (front / rear) 2 / 2	•		•
Max. travel speed (may vary according to applicable regulations) Parking brake Service brake Hydraulics Hydraulic pump type Hydraulic Pressure Tank capacities Engine oil Hydraulic oil Fuel tank Noise and vibration Noise at driving position (LpA) Noise to environment (LwA) Vibration on hands/arms Miscellaneous Steering wheels (front / rear) Safety / Cab certification Automatic negative parking brake Oil-Immersed multi-discs braking on front axles Gear pump Gear pump 11.20 I 11.20 I 11.5 I 11.5 I 6 3 I 7 6 dB 1 0 4 dB 2 2.50 m/s² 1 10 4 dB 2 2.50 m/s² Steering wheels (front / rear) Steering wheels (front / rear) Steering certification Steering control of ROPS - FOPS cab (level 1)			
Parking brake Automatic negative parking brake Service brake Oil-Immersed multi-discs braking on front axles Hydraulic Service Gear pump Hydraulic Pressure 235 bar Tank capacities Tank capacities Engine oil 11.20 l Hydraulic oil 63 l Fuel tank 63 l Noise and vibration 76 dB Noise to environment (LwA) 76 dB Vibration on hands/arms < 2.50 m/s² Miscellaneous Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Safety / Cab certification Standard EN 15000 / ROPS - FOPS cab (level 1)			
Service brake Oil-Immersed multi-discs braking on front axles Hydraulics Hydraulic pump type Gear pump Hydraulic Pressure 235 bar Tank capacities 11.20 I Engine oil 63 I Hydraulic oil 63 I Fuel tank 63 I Noise and vibration 76 dB Noise and viving position (LpA) 76 dB Noise to environment (LwA) 104 dB Vibration on hands/arms < 2.50 m/s² Miscellaneous 2 / 2 Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Safety / Cab certification Standard EN 15000 / ROPS - FOPS cab (level 1)			
Hydraulics Gear pump Hydraulic pressure 235 bar Tank capacities 11.20 l Engine oil 115 l Fuel tank 63 l Noise and vibration 8 Noise and driving position (LpA) 76 dB Noise to environment (LwA) 104 dB Vibration on hands/arms < 2.50 m/s² Miscellaneous 2 / 2 Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Safety / Cab certification Standard EN 15000 / ROPS - FOPS cab (level 1)			
Hydraulic pump type Gear pump Hydraulic Pressure 235 bar Tank capacities User of the pump of the pum			Oil-Immersed multi-discs braking on front axles
Hydraulic Pressure 235 bar Tank capacities Company of the property of the propert	Hydraulics		
Tank capacities 11.20 I Engine oil 11.5 I Hydraulic oil 63 I Fuel tank 63 I Noise and vibration Use and vibration (LpA) Noise at driving position (LpA) 76 dB Noise to environment (LwA) 104 dB Vibration on hands/arms < 2.50 m/s²	Hydraulic pump type		Gear pump
Engine oil 11.20 I Hydraulic oil 115 I Fuel tank 63 I Noise and vibration User and vibration (LpA) Noise at driving position (LpA) 76 dB Noise to environment (LwA) 104 dB Vibration on hands/arms < 2.50 m/s²	Hydraulic Pressure		235 bar
Hydraulic oil 115 I Fuel tank 63 I Noise and vibration Use and vibration (LpA) Noise to environment (LwA) 76 dB Vibration on hands/arms 104 dB Vibration on hands/arms < 2.50 m/s²	Tank capacities		
Fuel tank 63 I Noise and vibration 104 dB Noise at driving position (LpA) 104 dB Noise to environment (LwA) \$2.50 m/s² Vibration on hands/arms \$2.50 m/s² Miscellaneous 2/2 Drive wheels (front / rear) 2/2 Drive wheels (front / rear) \$2.72 Safety / Cab certification Standard EN 15000 / ROPS - FOPS cab (level 1)	Engine oil		11.20 I
Noise and vibration 76 dB Noise at driving position (LpA) 76 dB Noise to environment (LwA) 104 dB Vibration on hands/arms < 2.50 m/s²	Hydraulic oil		115 l
Noise at driving position (LpA) 76 dB Noise to environment (LwA) 104 dB Vibration on hands/arms < 2.50 m/s²	Fuel tank		63 I
Noise to environment (LwA) 104 dB Vibration on hands/arms < 2.50 m/s²	Noise and vibration		
Vibration on hands/arms < 2.50 m/s²	Noise at driving position (LpA)		76 dB
Miscellaneous Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Safety / Cab certification 2 / 2 Standard EN 15000 / ROPS - FOPS cab (level 1)	Noise to environment (LwA)		104 dB
Steering wheels (front / rear) Drive wheels (front / rear) 2 / 2 2 / 2 Safety / Cab certification 2 / 2 Standard EN 15000 / ROPS - FOPS cab (level 1)	Vibration on hands/arms		< 2.50 m/s²
Drive wheels (front / rear) 2 / 2 Safety / Cab certification Standard EN 15000 / ROPS - FOPS cab (level 1)	Miscellaneous		
Drive wheels (front / rear) 2 / 2 Safety / Cab certification Standard EN 15000 / ROPS - FOPS cab (level 1)	Steering wheels (front / rear)		2/2
Safety / Cab certification Standard EN 15000 / ROPS - FOPS cab (level 1)	Drive wheels (front / rear)		
	Safety / Cab certification		Standard EN 15000 / ROPS - FOPS cab (level 1)
	Controls		

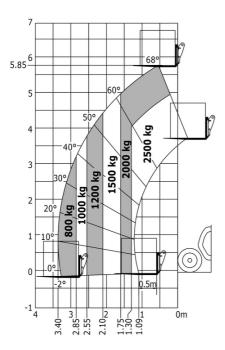
MT-X 625 H - Dimensional drawing





MT-X 625 H - Load chart

Machine on tires with forks Metric



Equipment

Standard	
12V plug cigarette lighter type	
Aggravating movements cut off EN 15000	
Battery cut-off	
Beacon	
Bluetooth USB radio - With integrated microphone - 100W	
CAMSO SKS HAULER 12-16.5	
Complete road lighting	
Emergency stop	
Floor mat	
Mirror on rear of the machine	
Rear electric plug	
Rear wiper	

Optional
Air suspension fabric seat - GRAMMER
Bluetooth USB radio - With extra microphone - 100W
Bluetooth USB radio - With integrated microphone - 100W
Car radio antenna
Document holder
Front and rear work lights on cab (x4)
Hydraulic line for quick-release attachments
Inner rear view mirror
Phone support
Sun visor on windshield and roof
Tuner car radio - 50W





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