Technical sheet:

# MT-X 625 H





2004   2004   2005   2004   2005		<b>MT-X 625 H</b> Created on September 17, 2025 at 2:06 AN
Ass. Illingui palgui palgui Ass. Illingui palgui palgui Ass. Illingui palgui palgui Ass. Illingui palgui	Capacities	Metric
Ass. Illingui palgui palgui Ass. Illingui palgui palgui Ass. Illingui palgui palgui Ass. Illingui palgui	Max. capacity	2500 kg
Same	Max. lifting height	
	Maximum outreach	3.40 m
11   3.8 m	Breakout force with bucket	
11   3.8 m	Weight and dimensions	
		l11 3.83 m
New	Overall width	
Weetland		
	-	
New		•
Till span single		
Ill down angle   35   117		
internal tuming addus (over tyres)         4800 kg           Prevail weight         48000 kg           lines type         Pheumatic           CANSO SESSED 2 2-10.5 Colors         CANSO SESSED 2 2-10.5 Colors           Veriformances         1/e/s         1200 mm x 125 mm x 45 mm           Iffing         8         8           overeing         5.40 a         5.50 s           Veriformances         4.30 s         5.60 s           Veriformance         3.50 s         4.30 s           Veriformance         4.30 s         4.30 s           Veriformance         4.30 s         4.30 s           Veriformance         4.30 s         4.30 s           Veriformance         7.5 kp. / 55.00 kW         4.43 st           Veriformance         2.5 km/b         4.43 st cm²           Veriformance         2.5 km/b         4.24 st cm²		
Time has been been been been been been been bee		
binded tiles         CAMSO SKSS22 2-16.5           cycke length / width / section         I / e / s         1200 mm x125 mm x45 mm           wiffung         8 s         1200 mm x125 mm x45 mm           cwening         5.40 s         5.60 s           citension         5.60 s         5.60 s           clowed         3.50 s         3.50 s           clowed         3.50 s         3.50 s           pump         3.60 s         3.50 s           pump be band         5.60 s         5.60 s           lengthe band         5.60 s         5.60 s           lengthe per band         5.60 s         5.60 s           length per band         7.50 s         7.50 s           length per band         7.50 s         7.50 s           length per band         7.50 s         8.70 s           length per band         7.50 s		
codes inapple width / section         I / e / s         1200 mm x 125 mm x 45 mm           reformances         8         8           covering         8.5         9           Schalar (mind)         5.60 s         8           Schalar (mind)         4.20 s         4.20 s           Schalar (mind)         3.50 s         9           Supplies         9         3.60 s           Single Inde         Mulboth         1.00 mm x Mulboth           Righe band         Number of cylinders         Kulboth           C. Engline powertains (mind)         V3307-D1-E3B         Number of cylinders (Capacity of cylinders         4 - 333 cm²           C. Engline powertaining - Power         75 Hy 55-40 kW         4 - 333 cm²           C. Engline powertaining - Power         25 km mg 1400 mm         265 km mg 1400 mm           C. Engline powertaining - Power         75 Hy 55-40 kW         265 km mg 1400 mm           C. Engline powertaining - Power         25 km mg 1400 mm         25 km mg 1400 mm           C. Engline powertaining - Power         21 / 2 / 2         22 / 2           Cuttorial Capacities         12 / 2 / 2         22 / 2           Call Capacities         23 km mg         23 km mg         23 km mg           Call Capacities         35 km mg <td></td> <td></td>		
######################################		
Standard		17 6 7 3 1200 11111 X 123 11111 X 43 11111
S.40 s   S.60 s   Seteration   S.60 s   Seteration   S.60 s   Seteration   S.60 s   Seteration   S.60 s   S.60 s   Seteration   S.60 s		9.0
cixtension         5.60 s           citension         4.30 s           Showd         3.50 s           Jump         3.60 s           Grigine         Comment           Grigine brand         Kubota           Grigine mom         Stage IIIA           Grigine model         43307-0F4538           furnige power rating - Power         75 Hp / 55.40 kW           6x. Enguie power rating - Power         255 Nm / 1400 rpm           6x. Enguie power rating - Power         255 Nm / 1400 rpm           6x. Enguie power rating - Power         255 Nm / 1400 rpm           6x. Enguie power rating - Power         75 Hp / 55.40 kW           6x. Enguie power rating - Power         75 Hp / 55.40 kW           6x. Enguie power rating - Power         75 Hp / 55.40 kW           6x. Enguie power rating - Power         75 Hp / 55.40 kW           6x. Enguie power rating - Power         75 Hp / 55.40 kW           6x. Enguie power rating - Power         75 Hp / 55.40 kW           6x. Enguie power rating - Power         25 km / 40 km /		
A		
Strong   S		
Sump		
Engine   Fingine Print   Stage   IIIA   Stage   I		
Regine brand Rubota Stage IIIA Stage IIIIA Stage IIIA Stage IIIIIA Stage IIIIA Stage IIIIII		3.00 \$
Engine nome         Stage IIIIA           Engine mode!         Y3307-DF-ESB           Lumber of cylinders / Capacity of cylinders         4 - 3331 cm²           C. Engine power rating - Power         75 Hp / 55.40 kW           Max. Tour Up / Engine rotation         255 Nm @ 1400 pm           Grammission         3550 daN           Transmission type         Hydrostatic           Lumber of gears (forward / reverse)         2 / 2           Max. travel speed         2 / 2           Max. travel speed (may vary according to applicable regulations)         2 5km/h           Max. travel speed (may vary according to applicable regulations)         2 5km/h           Max. travel speed (may vary according to applicable regulations)         2 5km/h           Max. travel speed (may vary according to applicable regulations)         3 50 km/h           Max. travel speed (may vary according to applicable regulations)         2 5km/h           Max. travel speed (may vary according to applicable regulations)         2 5km/h           Max. travel speed (may vary according to applicable regulations)         2 5km/h           Max. travel speed (may vary according to applicable regulations)         2 5km/h           Max. travel speed (may vary according to applicable regulations)         3 50 km/h           Max. travel speed (may vary according to applicable regulations)         3 50		Kuhata
ingine model V3307-DI-TE3B value of cylinders (	•	
Aumber of cylinders / Capacity of cylinders         4 - 3331 cm³           AC. Engine power rating - Power         75 Hp / 25 Au RW           Adax. torque / Engine rotation         265 Nm @ 1400 pm           Javabar pull (Laden)         3550 daN           Gransmission         Hydrostatic           Unmber of gears (forward / reverse)         2 / 2           Max. travel speed         24,90 km/h           Adx. travel speed (may vary according to applicable regulations)         25 km/h           Valving brake         Automatic negative parking brake           Valving librace         Gear pump           Vydraulic pump type         Gear pump           Vydraulic pump type         Gear pump           Engine oil         112.01           Hydraulic oil         531           Vidraulic oil         531           Vidraulic oil         531           Vidraulic oil         115.1           Vidraulic oil         531           Vidraulic oil         104 da           Vidraulic oil <t< td=""><td></td><td></td></t<>		
C.C. Engine power rating - Power   75 Hp / 55.40 kW   265 km   1400 rpm   3550 daN   265 km   1400 rpm   3550 daN   355		
As x. torque / Engine rotation  265 Nm @ 1400 rpm 3550 daN  Transmission  Transmission type As transper (forward / reverse)  As x. tavel speed As x. tavel s		
branches pull (Laden)         3550 daN           Fransmission         Hydrostatic           fransmission type         2,72           flansmission type         24.90 km/h           flansmission type         25 km/h           flansmission type         24.90 km/h           flansmission type         25 km/h           flansmission type         Oil-Immersed multi-discs braking on front axles           evice brake         Oil-Immersed multi-discs braking on front axles           evice brake         Oil-Immersed multi-discs braking on front axles           eviglaulic pump type         Gear pump           eviglaulic Pressure         235 bar           flank capacities         11.20 I           eviglaulic oil         11.20 I           eviglaulic oil         63 I           viglaulic oil         63 I           dise and driving position (LpA)         63 I           dise and driving position (LpA)         76 dB           doise at driving position (LpA)         104 dB           disection evidence to environment (LwA)         104 dB           disection wheels (front / rear)         2 / 2           view wheels (front / rear)         2 / 2           view wheels (front / rear)         5 (Standard EN 15000 / ROPS - FOPS cab (level 1) </td <td></td> <td></td>		
Transmission type dumber of gears (forward / reverse) dax. travel speed dax. travel speed (may vary according to applicable regulations) dax. travel speed (may vary according to applicable regulations) dax. travel speed (may vary according to applicable regulations) dax. travel speed (may vary according to applicable regulations) dax. travel speed (may vary according to applicable regulations) dax. travel speed (may vary according to applicable regulations) dax. travel speed (may vary according to applicable regulations) dax. travel speed (may vary according to applicable regulations) day. travel speed (may vary according to applicable regulations) day. travel speed (may vary according to applicable regulations) day. travel speed (may vary according to applicable regulations) day. day. travel speed (may vary according to applicable regulations) descript to applicable regulations descript to applicable regulations) descript to applicable regulations descript to applicable regulation		
Hydrostatic   Aumber of gears (forward / reverse)		3550 dan
Automatic regards (forward / reverse)   2 / 2     Adax. travel speed (may vary according to applicable regulations)   25 km/h     Automatic negative parking brake   Automatic negative parking brake     Automatic negative parking brake     Automatic negative parking brake     Automatic negative parking brake     Oil-Immersed multi-discs braking on front axies     Automatic negative parking brake     Oil-Immersed multi-discs braking on front axies     Automatic negative parking brake     Oil-Immersed multi-discs braking on front axies     Automatic negative parking brake     Autom		
Adax. travel speed         24.90 km/h           Adax. travel speed (may vary according to applicable regulations)         25 km/h           Adax. travel speed (may vary according to applicable regulations)         Automatic negative parking brake           Service brake         Oil-Immersed multi-discs braking on front axies           Hydraulic pump type         Gear pump           Hydraulic pressure         235 bar           Fank capacities         11.20 I           Engine oil         11.51 I           Hydraulic oil         63 I           Foreigne oil         63 I           Hydraulic oil         63 I           Foreigne oil         76 dB           Hydraulic oil         76 dB           Hydraulic oil         10.60 E           Hydraulic oil         63 I           Hydraulic oil         63 I           Hydraulic oil         76 dB           Hydraulic oil         76 dB           Hydraulic oil         10.4 dB           Hydraulic oil         2.250 m/s²           Hydraulic oil         2.2 d           Hydraulic oil         3.2 d           Hydraulic oil         3.2 d           Hydraulic oil         3.2 d           Hydraulic oil         3.2 d		
And x. travel speed (may vary according to applicable regulations)  Parking brake Parking brake Policity brake		
Automatic negative parking brake Service brake Oil-Immersed multi-discs braking on front axles Hydraulic pump type Gear pump Hydraulic Pressure Fank capacities Engine oil Hydraulic oil Eucl tank Noise and vibration Oise at driving position (LpA) Automatic negative parking brake Oil-Immersed multi-discs braking on front axles  Gear pump  11.20 I  11.20 I  11.51 I  10.61		
Service brake Addraulics Addraulic pump type Addraulic Pressure Tank capacities Engine oil Addraulic		
Adyraulic suppose Gear pump Gear pump Gear pump 235 bar 235 bar 235 bar 235 bar 235 bar 245 bar 235 bar 245 ba		
Agricultic pump type   235 bar   2		Oil-immersed multi-discs braking on front ax
And capacities         235 bar           Engine oil         11.20 I           And yoraulic oil         115 I           Eucl tank         63 I           Noise and vibration         Close and driving position (LpA)         76 dB           Noise to environment (LwA)         104 dB           Aribation on hands/arms         < 2.50 m/s²           Miscellaneous         2 / 2           Orive wheels (front / rear)         2 / 2           Safety / Cab certification         Standard EN 15000 / ROPS - FOPS cab (level 1)	•	
Fank capacities         11.20 I           Engine oil         115 I           Edytraulic oil         63 I           State and vibration         63 I           Noise and driving position (LpA)         76 dB           Noise to environment (LwA)         104 dB           Aloise on hands/arms         < 2.50 m/s²		
### 11.20 I		235 bar
# dydraulic oil 115   15   16   16   17   17   18   18   18   18   18   18		
Evel tank     63 I       Noise and vibration     63 I       Noise at driving position (LpA)     76 dB       Noise to environment (LwA)     104 dB       Vibration on hands/arms     < 2.50 m/s²		
Noise and vibration  Noise at driving position (LpA)  Noise to environment (LwA)  (ribration on hands/arms  Miscellaneous  Steering wheels (front / rear)  Orive wheels (front / rear)  Safety / Cab certification  Standard EN 15000 / ROPS - FOPS cab (level 1)	•	
Noise at driving position (LpA)  Noise to environment (LwA)  Noise to environment (LwA)  Noise to environment (LwA)  104 dB  < 2.50 m/s²  Miscellaneous  Steering wheels (front / rear)  Orive wheels (front / rear)  Safety / Cab certification  76 dB  104 dB  104 dB  12 / 2  5 / 2  5 / 2  Stendard EN 15000 / ROPS - FOPS cab (level 1)		63 I
104 dB   104 dB   104 dB   105 dB   1		
//bration on hands/arms    Aliscellaneous 2 / 2   Siteering wheels (front / rear) 2 / 2   Drive wheels (front / rear) 2 / 2   Safety / Cab certification Standard EN 15000 / ROPS - FOPS cab (level 1)		
Viscellaneous       Steering wheels (front / rear)     2 / 2       Orive wheels (front / rear)     2 / 2       Safety / Cab certification     Standard EN 15000 / ROPS - FOPS cab (level 1)	· '	
Steering wheels (front / rear)  2 / 2  2 / 2  2 / 2  2 / 2  2 / 2  2 / 2  Safety / Cab certification  Standard EN 15000 / ROPS - FOPS cab (level 1)	Vibration on hands/arms	< 2.50 m/s <sup>2</sup>
2 / 2 Safety / Cab certification  2 / 2 Standard EN 15000 / ROPS - FOPS cab (level 1)	Miscellaneous	
Safety / Cab certification Standard EN 15000 / ROPS - FOPS cab (level 1)	Steering wheels (front / rear)	
	Drive wheels (front / rear)	
Controls JSM	Safety / Cab certification	Standard EN 15000 / ROPS - FOPS cab (level
	Controls	JSM

## Options / Finishing

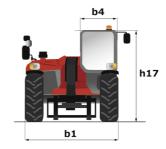
S: Standard / O: Optional / -: Not available

140	
Lifting function	
Hydraulic line for quick-release attachments	
Operator station	
12V plug cigarette lighter type	
Air suspension fabric seat - GRAMMER	
Bluetooth USB radio - With extra microphone - 100W	
Bluetooth USB radio - With integrated microphone - 100W	
Car radio antenna	
Document holder	
Floor mat	
Inner rear view mirror	
Mirror on rear of the machine	
Phone support	
Rear wiper	
Tuner car radio - 50W	
Lighting	
Beacon	
Complete road lighting	
Front and rear work lights on cab (x4)	
Rear electric plug	
Security	
Aggravating movements cut off EN 15000	
Battery cut-off	
Emergency stop	
Sun visor on windshield and roof	
Pneumatics	
CAMSO SKS HAULER 12-16.5	

Standard
0
S
0
0
S/0**
0
0
S
0
S
0
S
0
S
S
0
S
S
S
s
0
S

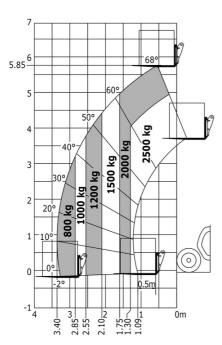
MT-X 625 H - Dimensional drawing





### MT-X 625 H - Load chart

#### Machine on tires with forks 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