



MANUBAL

USER MANUAL

Dear user,

Thank you for choosing MX products. We hope you are fully satisfied with the implement you have purchased.

Take a few minutes to read this manual to obtain the best results from your MX implement, prolong its service life and use it safely.

Your implement user manual is an important document. Keep it in a safe place, along with the fitting instructions supplied by your dealer, so they can be consulted when necessary. These documents should be made available to any other users, and provided to any new owner if you sell your MX implement.

The illustrations and technical data provided in this document might not exactly correspond to your loader; however, the conditions of use remain the same.



WARNING: The MX implement should be handed over to the user by the dealer.

The demonstration of the equipment to be delivered should include:

- Safety rules.
- Hitching and unhitching the work implement.
- Full use of the controls.



WARNING: If any of these requirements are omitted, please contact your dealer immediately.

The original French manuals are available [on the MX website](#).

MX is a trademark of M-extend France SAS, SIREN 639 200 260, Rennes TCR, 19 Rue de Rennes, BP 83 221 - 35 690 Acigné, France.



CAUTION: The operator must read this manual before using the loader for the first time.



- Any use that is not intended by the manufacturer is considered improper use and therefore constitutes misuse. The manufacturer cannot be held liable for any resulting damage.
- The safety information given in this manual does not replace safety codes, insurance requirements, local, state, or federal laws.

CONTENTS

1. Safety rules	6
2. Safety stickers	8
3. Identification plate	9
4. Description	10
5. Hitching/Unhitching the Manubal	13
5.1. Hitching the Manubal.....	13
5.2. Unhitching the Manubal.....	14
6. GRAB OPENING/CLOSING ADJUSTMENT	15
6.1. ROUND BALE.....	15
6.2. RECTANGULAR BALE.....	16
7. Wrapped bale grab kit	17
7.1. Wrapped bale grab opening/closing adjustment.....	17
8. Lower tine kit	20
8.1. The three lower tine kit configurations.....	20
8.2. Park position.....	21
8.3. Adjusting the tine spacings.....	22
9. Manubal W500: Adjusting the 2nd bale sensor	23
9.1. Operating principle.....	23
9.2. Adjusting the sensor.....	24
9.3. Overriding the sensor.....	24
10. Manubal V400HD, V5000HD et V7000HD: Using the lower tines	25
10.1. The 3 configurations.....	25
10.2. Park position.....	28
11. OPTIONS FOR V400HD/V5000HD	29
12. MAINTENANCE/LAYING UP	30
12.1. Maintenance.....	30
12.2. Laying up.....	31
13. Recycling MX products	32
14. Technical specifications	33

1. Safety rules

- Fit the tractor with a counterweight at the rear to balance the extra weight at the front.
- Never stand or walk under the load.
- Keep people away from the implement working area.
- Take extra care when anyone passes close to protruding components.
- Any work on the implement must be carried out by the driver, who should leave their seat and prevent any other operations being carried out while working on the implement.
- Please refer to the loader operator's user manual for hitching and unhitching the implement.
- The implement should be cleaned after each use. Lubricate the implement every 10 working hours and after each wash.
- The PPE (Personal Protective Equipment) listed in the PPE Table must be worn when operating this machinery.
- Seat belts must be worn by the driver and passengers.
- Before each use, the operator must check that the loader is correctly hitched and that the implement is correctly locked (test by pressing hard to the ground).
- Only control the loader from the cab. Ensure you remain in full control until all movement has finished.
- The controls must be locked when driving on the road (see controls user manual).
- When approaching a junction, release the controls then raise the loader to at least 2 m above the ground to avoid endangering other road users. After passing the junction, return the loader to its initial position and lock the controls again.
- When driving on the road, do not conceal the tractor's side lights and indicators.
- Do not leave the cab without stopping all control movements (control lever locked).
- Never leave the tractor unattended with the loader in the raised position. After using the loader, park the tractor with the loader lowered to the ground.
- All persons must be kept away from the area in which the loader is moving while it is in operation. If lifting operations require the presence of someone in close proximity to the load, the MX loader must be fitted with a safety device. For more information, please refer to the "Safety when Lifting and Dumping" chapter in the loader user manual.
- Before use, the operator should ensure that the loader-tractor unit and the implement-loader unit are compatible. Advice can be obtained from the current MX price list, available from your dealer.
- Operators should only use implements designed and recommended by the manufacturer for the job at hand.
- Never lift the loader and/or implement if the implement is obstructed/restricted in any way.
- The maximum permissible working speed is 5 km/h.
- Carrying or lifting persons using the loader is forbidden.
- Restrict all movements with the load lifted. The tractor may become unbalanced.
- The maximum front-axle load specified by the tractor manufacturer must not be exceeded.
- In order to limit stresses on the front axle and steering ram, and to limit tyre wear, move forwards or backwards when steering.
- The maximum load on the front tyres specified by the tyre manufacturer must not be exceeded.
- Check tyre pressure regularly.

- Periodically check that the safety pins and bolts are in place. Do not replace these with any other items such as nails, wires, etc.
- The tractor should at the very least be fitted with a roll-over protective structure (ROPS), which should be in the active position when using the loader.
- To use the MX loader safely, the tractor must be fitted with a cab protection structure or 4-post roll cage to protect against falling objects. Caution: the protective fitting must be in operational position during work. If the tractor is only fitted with a 2-post front or back roll cage, please see Loader usage limits on a tractor without cab or without 4-post roll cage and Operator Protective Guard OPG.
- Watch out for overhead electricity and telephone lines, guttering, framework, etc. when moving with the loader in its raised position.
- In compliance with standard EN 12525 + A2 2010, the controls for operating the loader and implements must be of the "sustained action" type, except for the floating position for lifting and/or dumping, which can be held in place by a notching system.
- Any fault diagnosis and/or removal of parts must be carried out by a professional who is to start by ensuring that the work will be carried out safely, with minimal risk to themselves and their environment, especially in the case of work on a lifted loader.
- For all operations on the machine, the risks of crushing or pinching must be managed, especially with moving parts.
- For all operations at height using the machine, equipment must be stable and secured. Stop the tractor engine if the loader is hitched to the tractor.
- Keep the tractor-loader unit clean to avoid the risk of fire. Check that airborne particles (straw, grass, wood shavings, etc.) do not accumulate in areas which reach high temperatures. Inspect and clean areas where various materials can accumulate, especially around the engine and the exhaust area.
- Check that the tractor is safely stopped after use.
- Before activating the decompression function, ensure that the implement is not loaded and, depending on the model, that its accessories are not active.
- Any work carried out on the implement must be done with the implement unloaded and, depending on the model, with its accessories at rest.
- When handling bales, check that the bale is held correctly before lifting the loader.
- Never walk or loiter under a raised bale. Never use the MANUBAL to push a bale.
- When not in use, protruding items such as tine ends must be protected or stowed (grab closed, lower tine kit retracted).
- Any adjustment to the MANUBAL (ram position, tines in fixed or floating position, etc.) must be made after lowering the MANUBAL to the ground and shutting down the tractor or telescopic handler engine.
- The MANUBAL is designed to operate at a maximum pressure of 210 bar. Above this pressure, the MANUBAL must be fitted with a pressure limiter.

2. Safety stickers

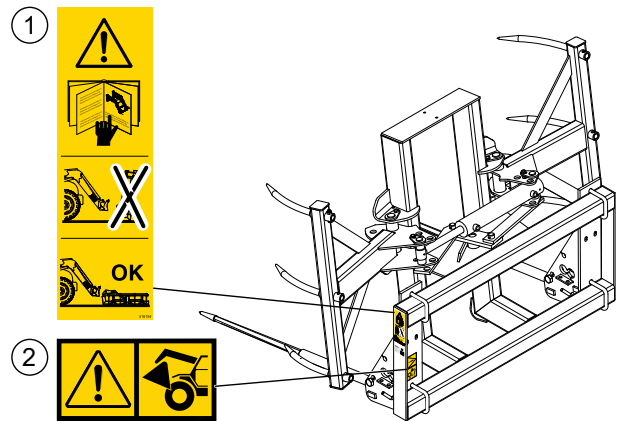
Ensure the labels are clean and legible; replace them if damaged.

Location (1): Manubral frame support

- Familiarise yourself with the safety instructions in the user manual before using or working on the loader.

Location (2): Lower tine kit support (optional) or on V400HD, V5000HD, V7000HD frame

- Familiarise yourself with the safety instructions in the user manual before using or working on the loader.



MX implements are designed to offer the driver of the telescopic handler to which they are fitted optimum angles for crowding at ground level and dumping.

Before handing over to the operator, the installer must check that no collision can occur between the fitted implement and other parts of the machine (tyres, mudguards, etc.), as a result of the implement reaching its maximum travel while the boom of the machine positions the implement as close as possible to the carrier vehicle.

If any combination of implement and boom positions could result in the two colliding, the installer must notify the driver and provide instructions on how to prevent such a collision. It is generally necessary to work with the boom extended by at least 0.5 m.

MX will not be held liable for any damage or accidents resulting from such a collision.

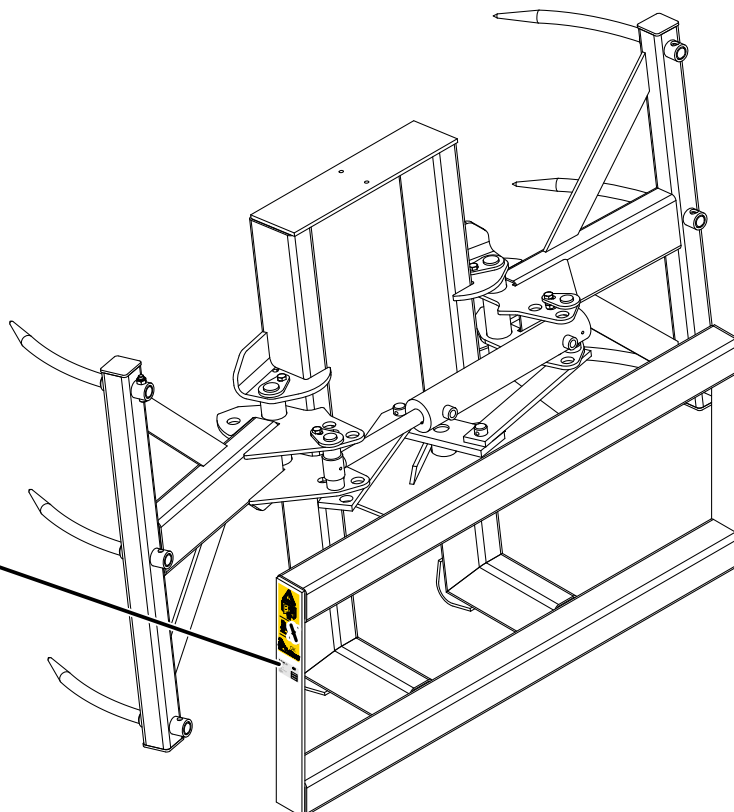
3. Identification plate

Identification data must be provided to your dealer for any request for spare parts or service support. Its location is depicted below.

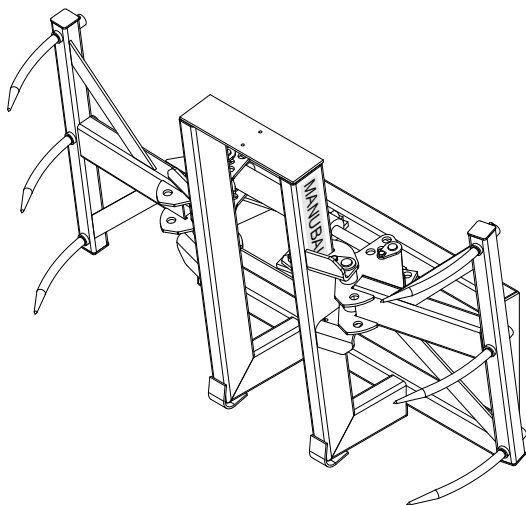
Location: Manubral frame support

— Manubral identification data plate

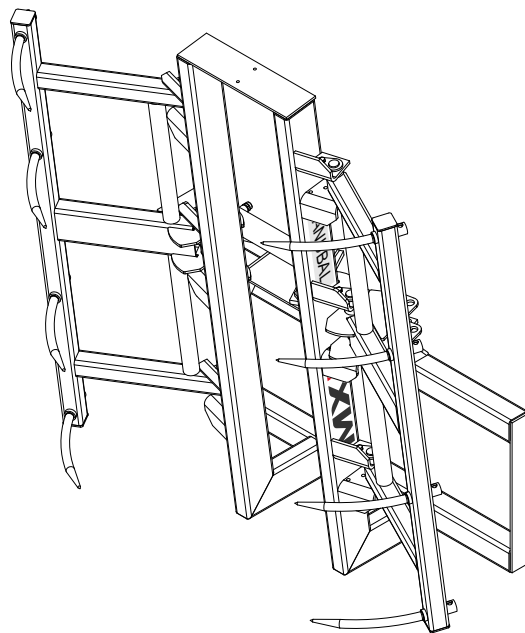
MX	CE	UK
	CA	
Designation		
Type/Model		
Serial number		
Year of manufacture		
Maximum weight		kg
For Loader: Maximum Load (on pallet carrier)		kg
Manufactured by M-extend france SAS 19 rue de rennes 35690 ACIGNE - FRANCE		



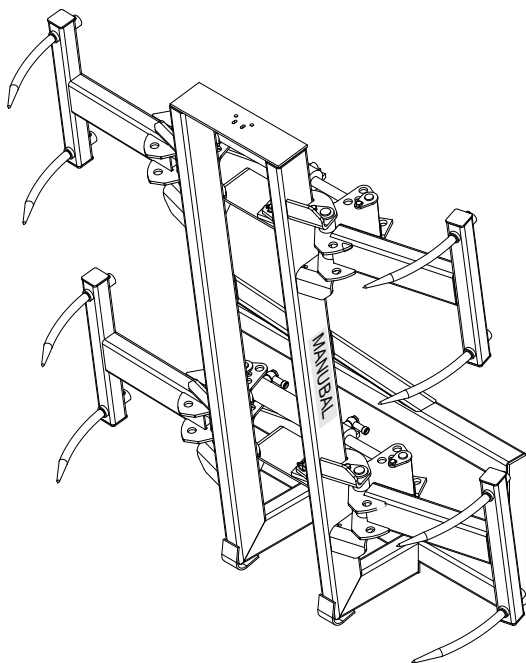
4. Description



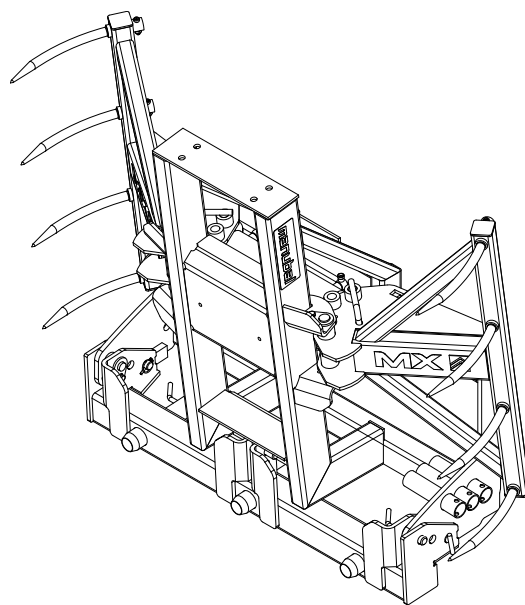
V40



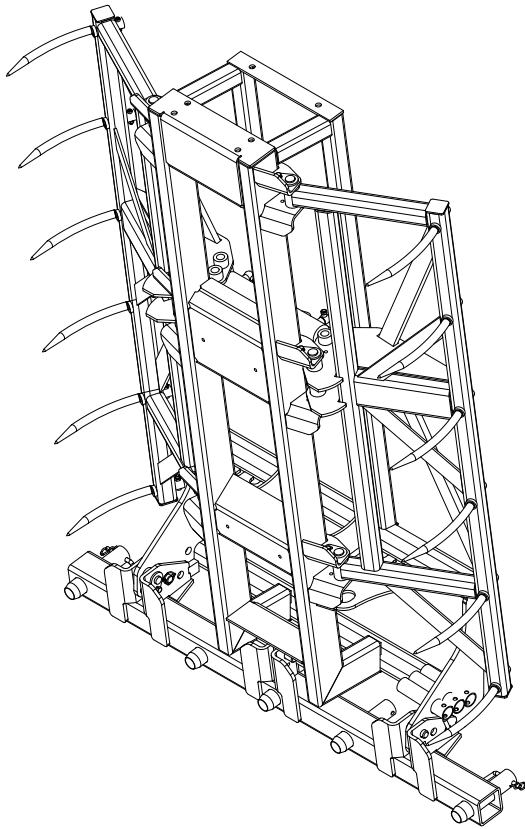
V500



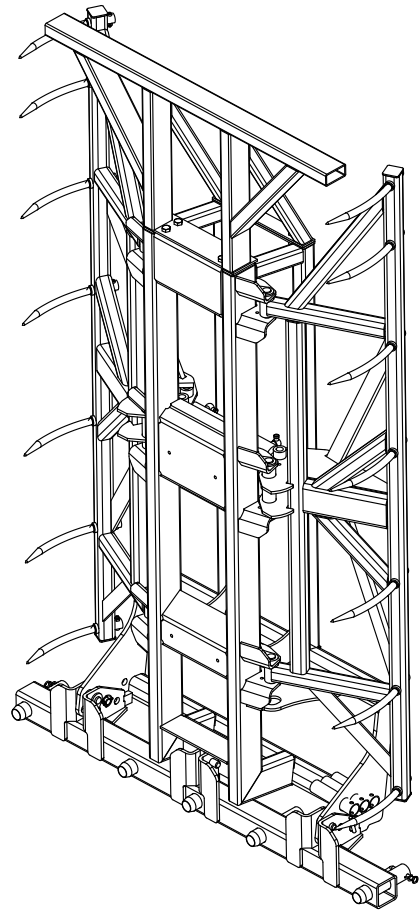
W500



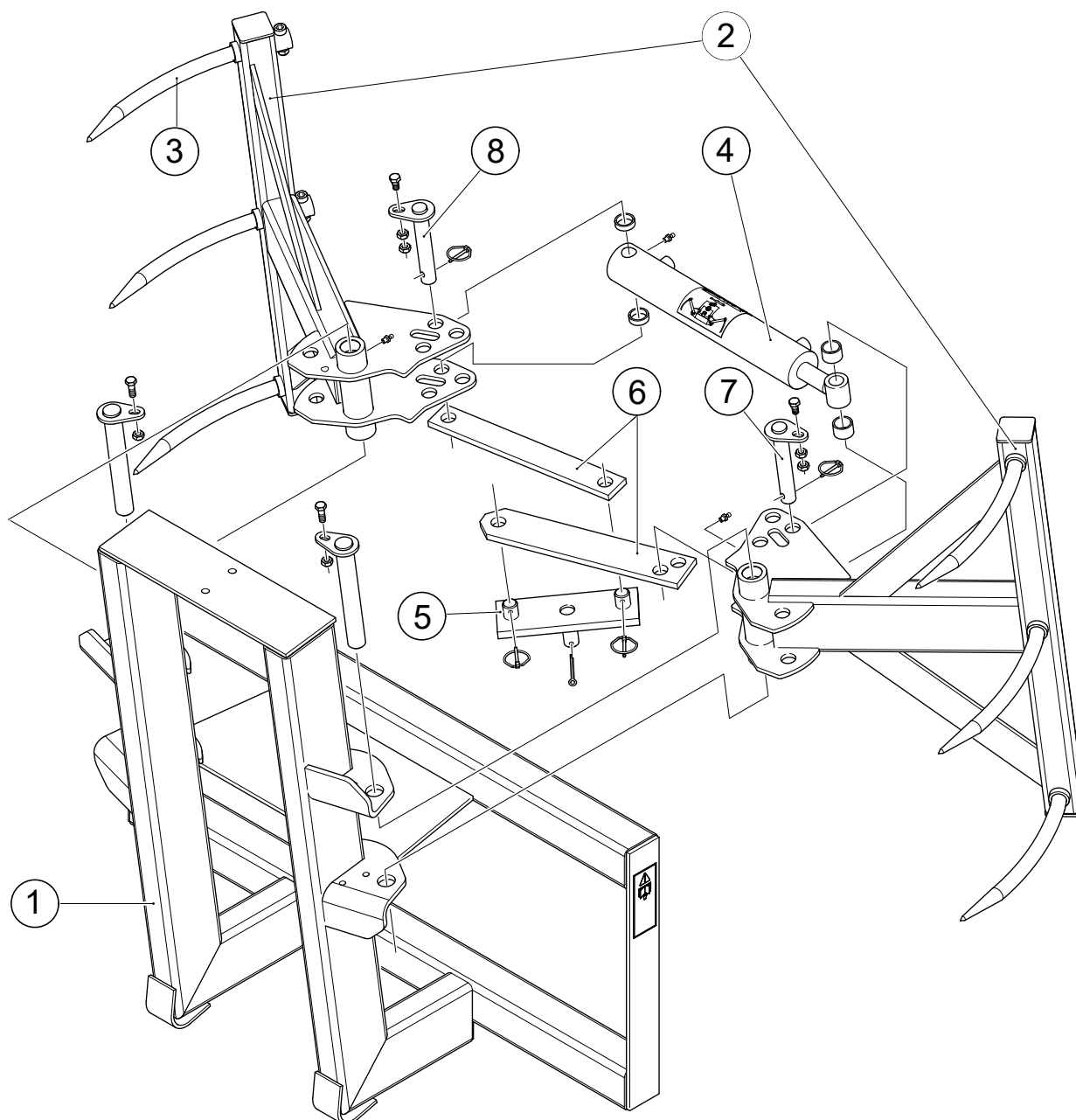
V400HD



V5000HD



V7000HD

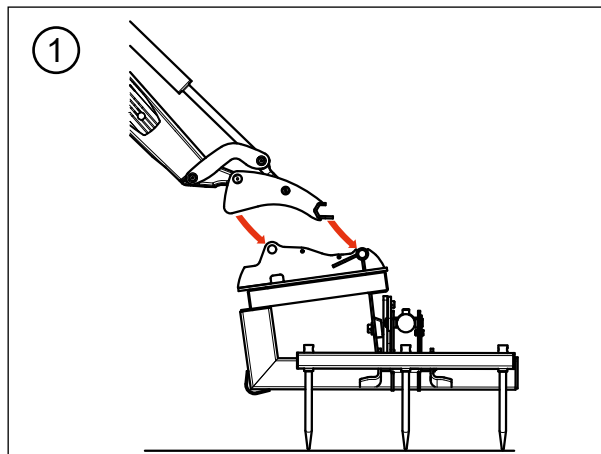


Marking	Description
(1)	Vertical mast
(2)	Grab
(3)	Tine
(4)	Ram
(5)	Synchronising crank
(6)	Synchronising link
(7)	Rod-end ram pin
(8)	Base-end ram pin

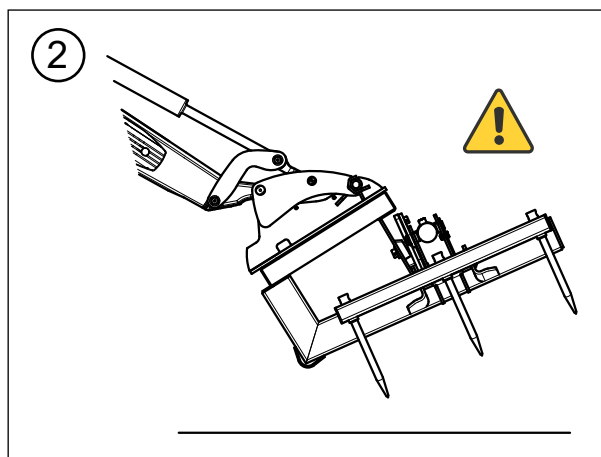
5. Hitching/Unhitching the Manubal

5.1. Hitching the Manubal

- (1) : Slot the self-centring V locating guides onto the Manubal hitch bar (for telescopic handlers, refer to the manufacturer's user manual).



- Put the Manubal and loader in position (2).

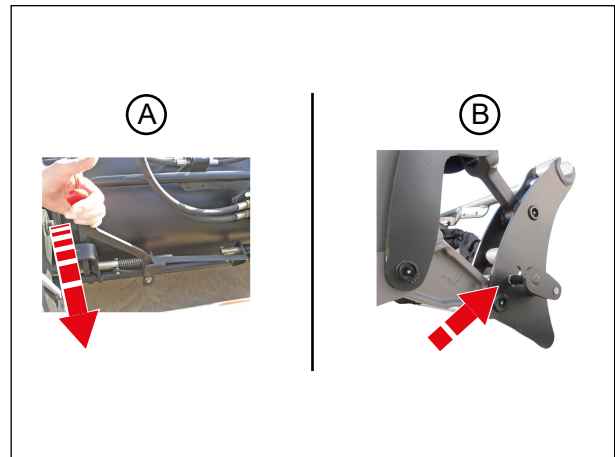


Position for locking the Manubal bale grab

- From the right-hand side, lock manually:
- (A): Lock with the handle.
- (B): Push with your foot.



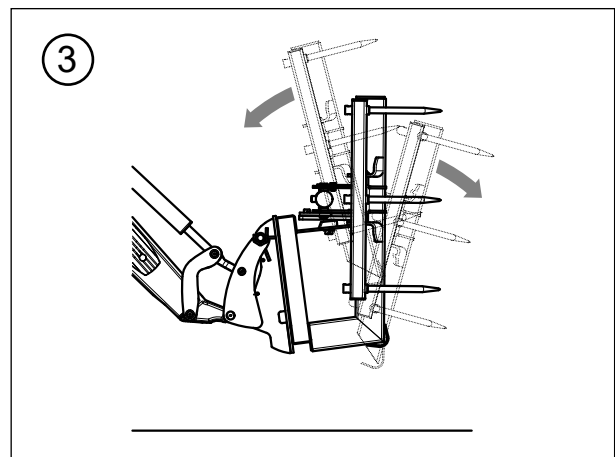
CAUTION: Risk of crushing



(A) MX loaders before May 2013

(B) MX loaders after May 2013

(3) : Crowd to check that the Manubal is being held correctly

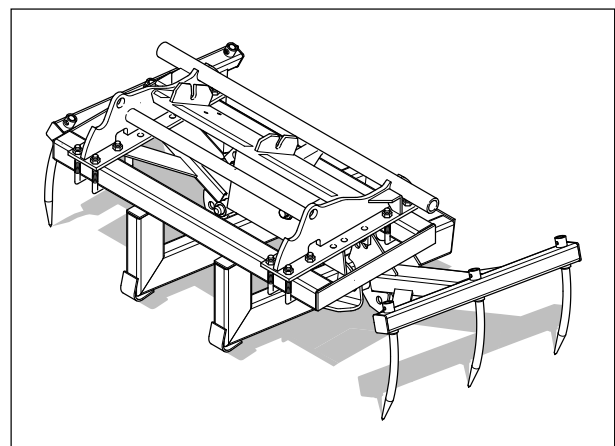


5.2. Unhitching the Manubal

- Set the Manubal down with the grab open (ram rod retracted).
- Release the hydraulic pressure and unhitch.



CAUTION: For a Manubal fitted with lower tines, these should be in the park position.



6. GRAB OPENING/CLOSING ADJUSTMENT

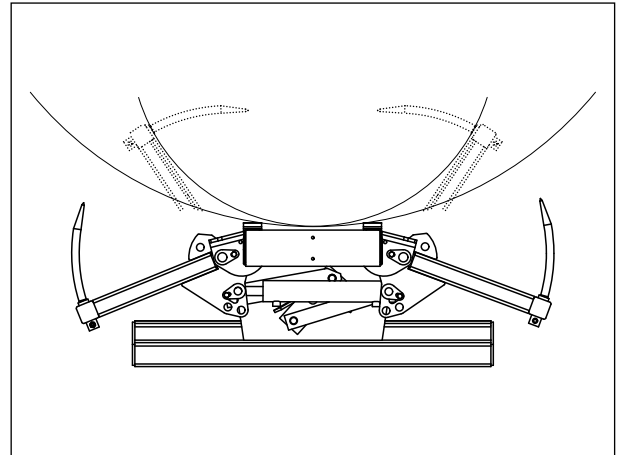
The opening and closing range of the grab can be adjusted to match the type of bale being handled.

6.1. ROUND BALE

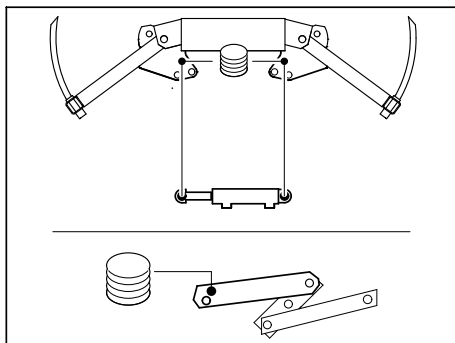
This range adjustment enables the handling of bales of 0.90 m to 1.80 m in diameter.

- Position the Manubal upright.
- Open the grab halfway.
- Lower the Manubal to the ground
- Stop the engine.
- Remove the clip from the rod-end ram pin, then withdraw the pin.

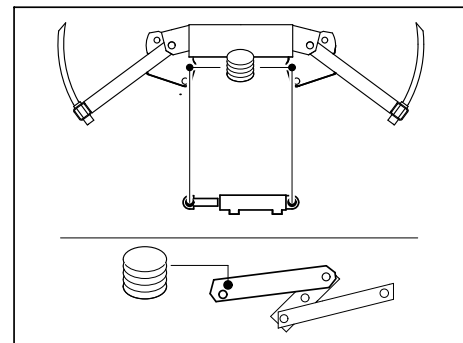
Note: Note: the screw on the pin flat prevents rotation. It does not need to be removed.



- Position the ram opposite the hole corresponding to the round bale setting.
- Insert the pin, and the synchronising link, in the appropriate hole.
- Refit the clip.
- Repeat these operations for the base-end ram pin.



Manubal V40 - W500



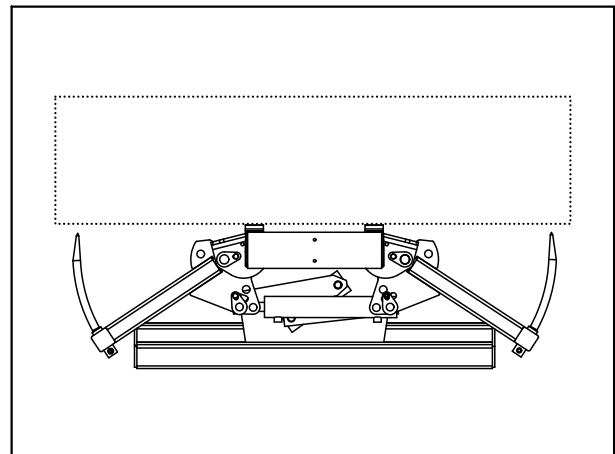
Manubal V500 - V400HD
V5000HD - V7000HD

6.2. RECTANGULAR BALE

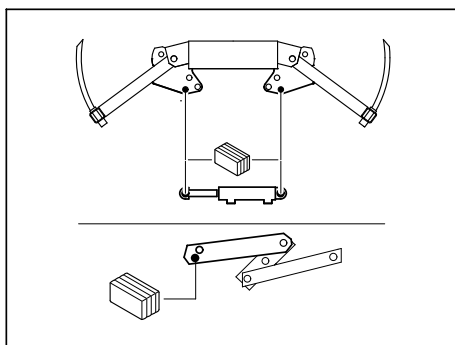
With the grab open, the tines do not extend beyond the vertical mast. Rectangular bale pick-up is more efficient.

- Position the Manubal upright.
- Open the grab halfway.
- Lower the Manubal to the ground
- Stop the engine.
- Remove the clip from the rod-end ram pin, then withdraw the pin.

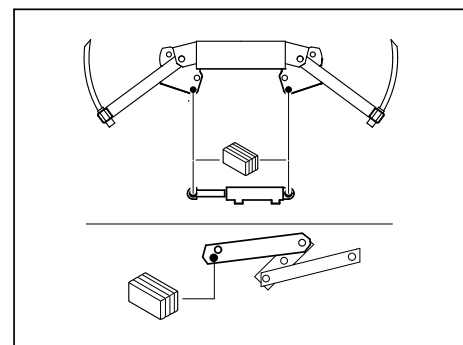
Note: Note: the screw on the pin flat prevents rotation. It does not need to be removed.



- Position the ram opposite the hole corresponding to the rectangular bale setting.
- Insert the pin, and the synchronising link, in the appropriate hole.
- Refit the clip.
- Repeat these operations for the base-end ram pin.



Manubal V40 - W500



Manubal V500 - V400HD
V5000HD - V7000HD

7. Wrapped bale grab kit

This kit converts your Manubal into a wrapped round bale grab (option available on Manubal V40, V60, V500, W500). The conversion is very simple and takes just a few seconds.



CAUTION: When using as a wrapped bale grab, the Manubal's synchronising links must be removed.

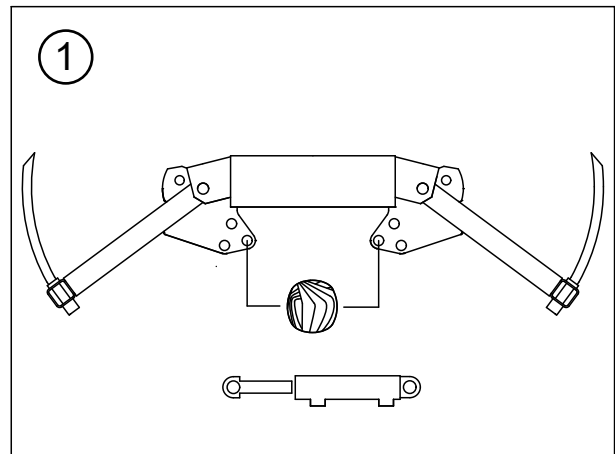
7.1. Wrapped bale grab opening/closing adjustment

Adjustment is made using the holes provided for wrapped round bales.

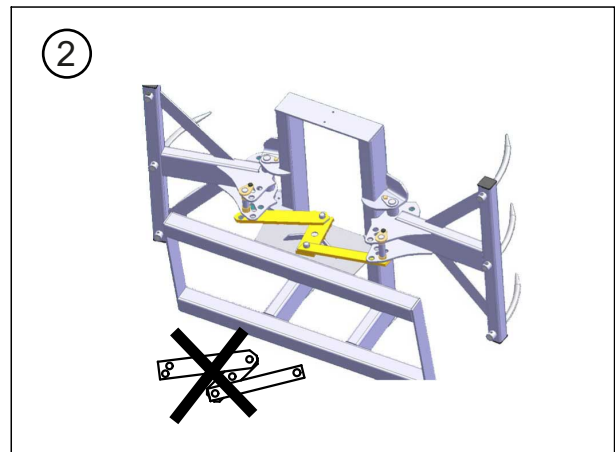
- Position the Manubal upright.
- Open the grab halfway.
- Lower the Manubal to the ground.
- Stop the engine.
- Remove the clip from the rod-end ram pin, then withdraw the pin

Note: Note: the screw on the pin flat prevents rotation. It does not need to be removed.

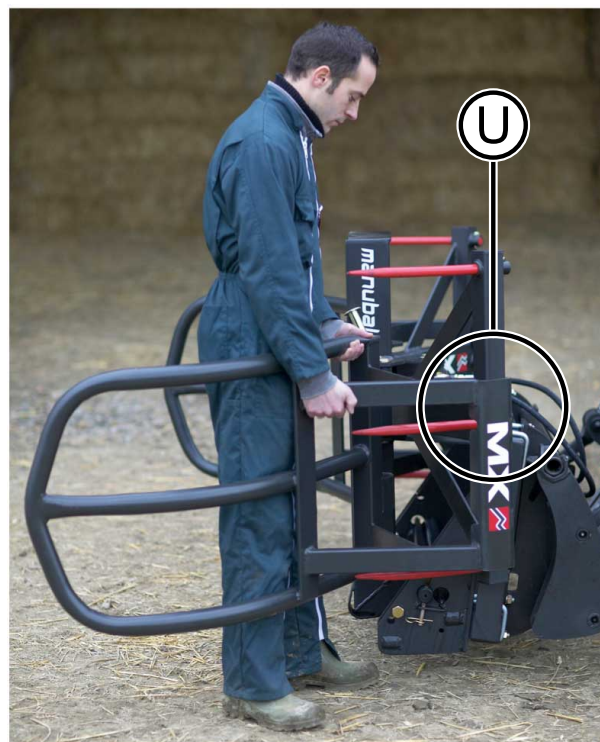
- (1) : Position the ram opposite the hole corresponding to the wrapped bale setting.



- (2) : Use the clips to remove the synchronising links.



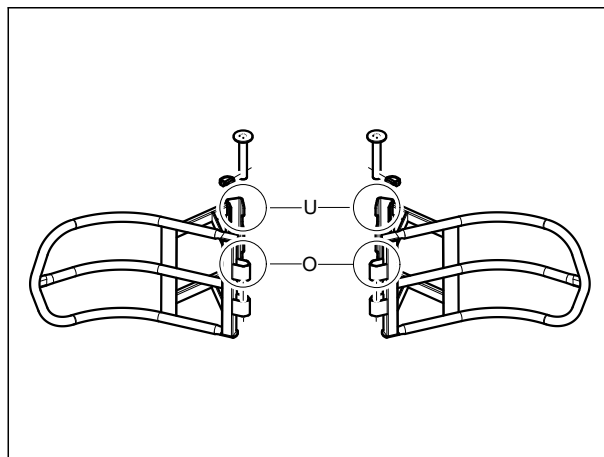
- Insert the pin into the appropriate hole.
- Refit the clip.
- Repeat these operations for the base-end ram pin.
- Position the first side of the wrapped-bale grab kit (U-section) against the grab's tine support.



- Position the other side of the wrapped-bale grab kit (O-section) opposite the hole provided for this purpose on the Manubal grab.



— Insert the pin and the clip supplied in the kit.



— Repeat these steps for the other half.

Note: Either half of the kit can be fitted to either side. They are identical for both sides.

With the grab in wrapped-bale mode, the two arms float, which makes bale stacking more efficient and secure.

8. Lower tine kit

The lower tine kit is recommended for handling rectangular bales (option available on Manubal V40, V500, W500). It makes your Manubal even more efficient when picking up round or rectangular bales in the field.

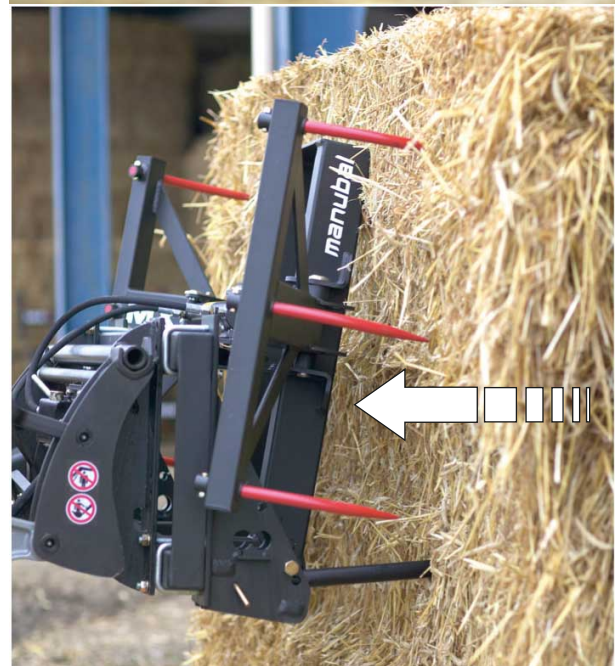
8.1. The three lower tine kit configurations

Configuration (1): Fixed tines. Traditional configuration



Configuration (2): Floating tines. Several benefits:

- Facilitates withdrawal of tines when setting a bale down. Simply tilt the Manubal to push the bale with the vertical mast and the tines will withdraw.
- Avoids unnecessary pressure being exerted on bales during stacking and also prevents the loader from abruptly descending once the tines are clear.
- Two independently floating tines provide efficient stacking, even on sloping ground.
- Reduces dragging on the ground and hence wear.



Configuration (3): Folding tines for road use (only on MX loaders).

This configuration provides the same benefits as Configuration (2) (floating tines), while allowing the tines to be folded up when travelling on the road. Simply crowd the Manubal and raise the loader. The tines will fold away automatically.



CAUTION: Check that the height of the assembly allows safe travel. Do not close the grab while the Manubal is tilted.



8.2. Park position

If the lower tine kit is not being used, the tines can be stowed in the Manubal without affecting its operation.

- Lower the Manubal to the ground, with the grab closed, and stop the engine.
- Remove the clip, then the pin, from the tine.
- Remove the tine from its location and slide it along its support.



- Refit the pin and the clip.
- Use the same procedure for the 2nd tine.



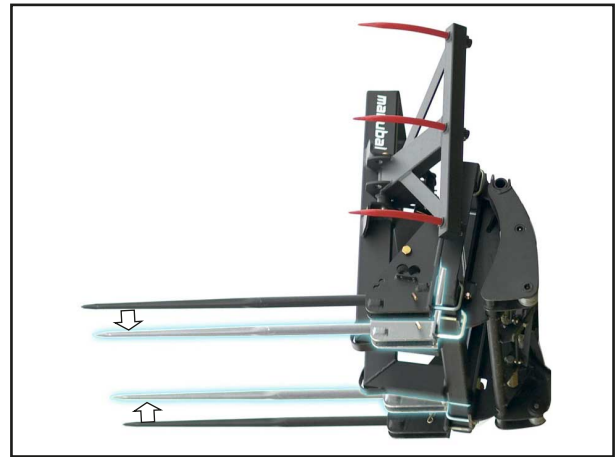
CAUTION: Avoid bumping into the ends of the grab tines, as this may result in injury. For greater safety, this procedure should be carried out with the grab closed.

8.3. Adjusting the tine spacings

The spacing between tines can be adjusted according to bale size.

- Slacken off the nuts on the tine support clamp.
- Slide the support along the frame.
- Retighten the clamp, observing the correct tightening torque (174 Nm).

Additional lower tine: an optional 3rd tine is available for the Manubal V500.



9. Manubal W500: Adjusting the 2nd bale sensor

The Manubal W500 has 2 grabs that operate alternately.

Two bales can be picked up without any repeat attempts.

9.1. Operating principle

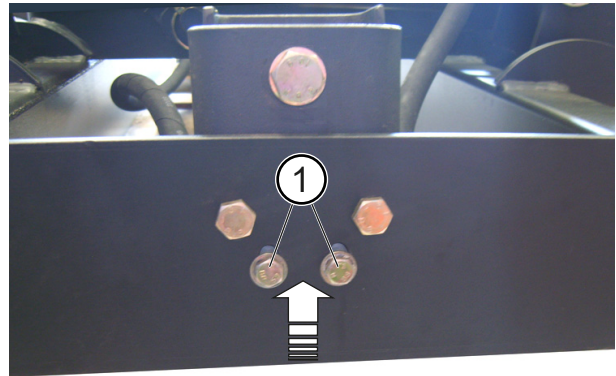
- (1) : Engage the first bale with the lower grab.
- (2) : Move forward to the second bale. Lower the loader so that the probe is in contact with the bale .
- (3) : Without releasing the first bale, engage the second bale by closing the upper grab .



9.2. Adjusting the sensor

The 2nd bale sensor is adjustable for sensitivity.

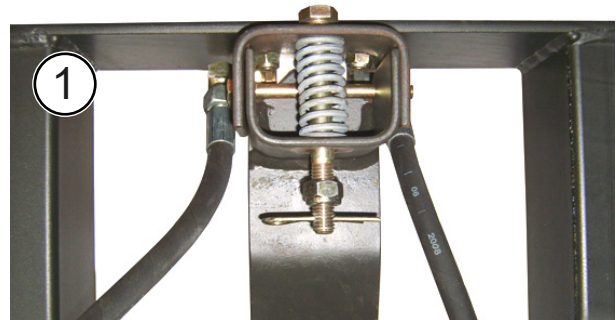
- Loosen the two screws (1).
- Adjust the hydraulic block by sliding it.
- Retighten the two screws (1).



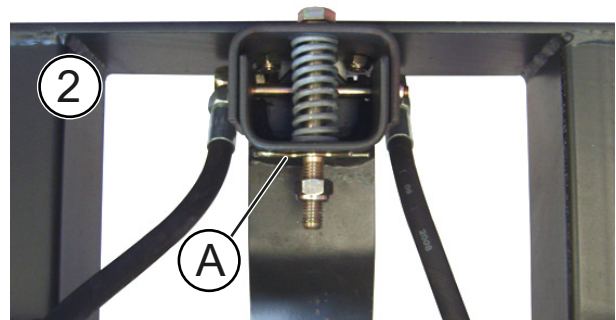
9.3. Overriding the sensor

The operation of the two grabs can be synchronised. To do this the sensor needs to be overridden.

- (1) : Operate the probe to its fullest extent .



- (2) : Remove the clip (A) and insert it into the upper hole of the drilled screw .



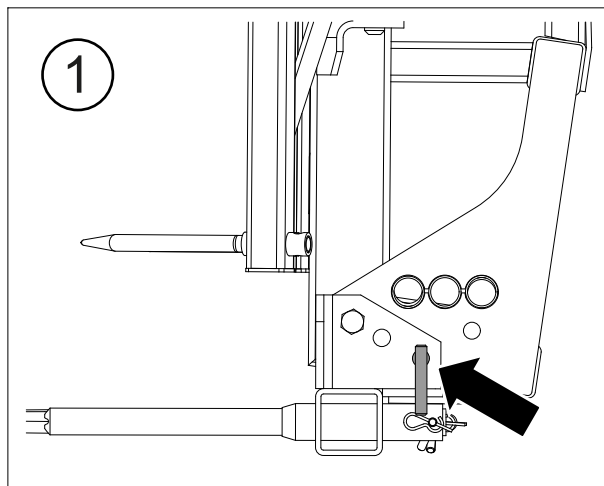
CAUTION: If the Manubal is supplied with independent controls for the 2 grabs, there will be no 2nd bale sensor.

10. Manubal V400HD, V5000HD et V7000HD: Using the lower tines

The Manubal V400HD, V5000HD and V7000HD have lower tines that are particularly suitable for handling rectangular bales. Their tines can be fixed, floating or folding.

10.1. The 3 configurations

Configuration (1): Fixed tines. Traditional configuration

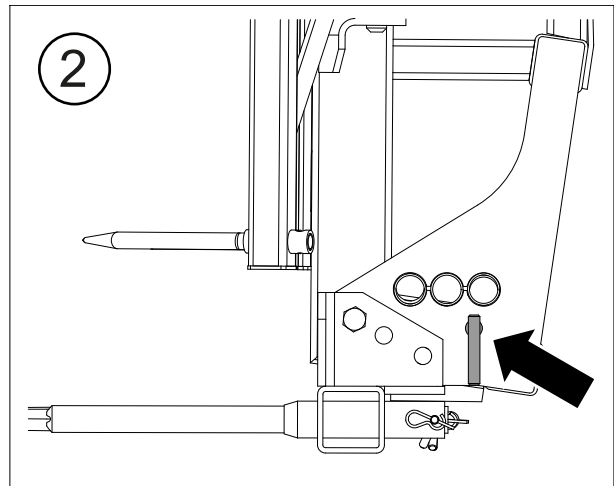


Configuration (2): Floating tines. Several benefits:

- Facilitates withdrawal of tines when setting a bale down. Simply tilt the Manubal to push the bale with the vertical mast and the tines will withdraw.
- Avoids unnecessary pressure being exerted on bales during stacking and also prevents the telescopic handler boom from dropping abruptly once the tines are clear.
- Reduces dragging on the ground and hence wear.



CAUTION: Do not close the grab while the Manubal is tilted.

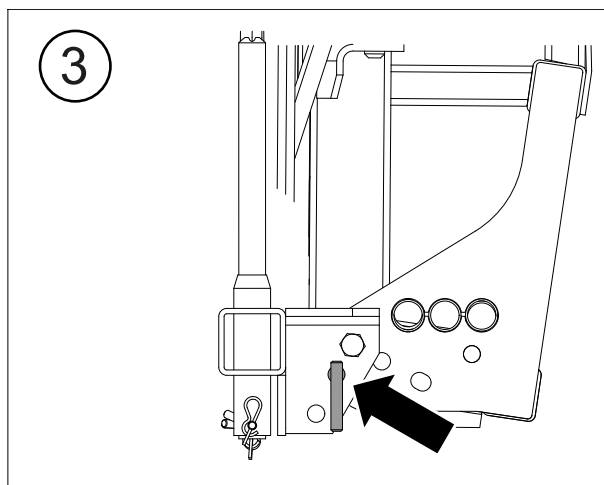


Configuration (3): Folding tines for road use.

- Open the grab to its fullest extent (ram in rectangular bale setting).
- Stop the engine.
- Remove the clips and pins.
- Fold up the tine and support assembly.
- While holding this position, reinsert the pins and clips in the holes provided for this purpose.



CAUTION: Do not close the grab with the tines folded.



10.2. Park position

If the lower tines are not being used, they can be stowed away in the Manubal without affecting its operation.

- Lower the Manubal to the ground, with the grab closed, and stop the engine.
- Remove the clip, then the pin, from the tine.
- Remove the tine from its location and slide it on its support.
- Refit the pin and the clip.
- Use the same procedure for the 2nd and 3rd tines (if lower tine kit spacing is 1700 mm).



CAUTION: Avoid bumping into the ends of the grab tines, as this may result in injury. For greater safety, this procedure should be carried out with the grab closed.

Additional tine: optional 4th and 5th tines are available for the Manubal V400HD/V5000H/V7000HD (if lower tine kit spacing is 1700 mm).

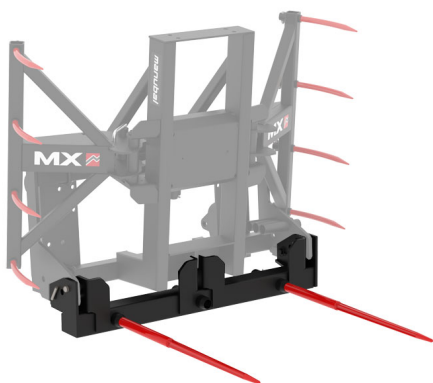
11. OPTIONS FOR V400HD/V5000HD



Bolted height extension
30 cm (V400HD and V5000HD)



Bolted height extension +
grab extension kit 30 cm (V400HD)



Lower tine kit, 850 mm narrow
spacing (V400HD and V5000HD)



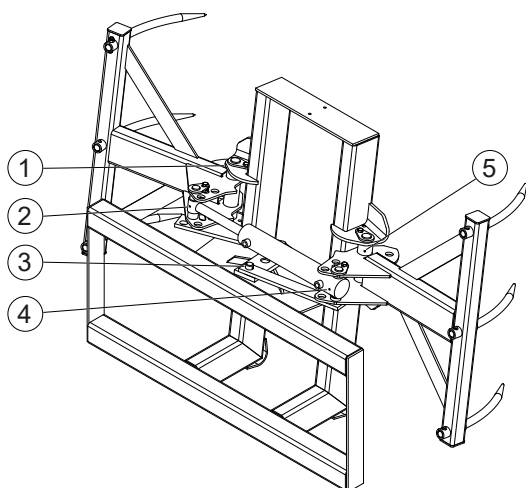
Lower tine kit, 1700 mm wide
spacing (V400HD and V5000HD)

12. MAINTENANCE/LAYING UP

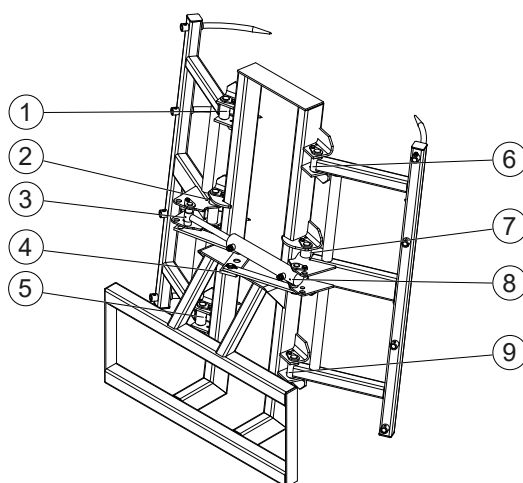
12.1. Maintenance

- Lubricate pivot points regularly. See the lubricating points below.
- Ensure hydraulic couplings are clean before every connection.
- Ensure that straw or hay debris are not jamming pivot points.
- Check that the Manubal is in proper working order throughout and that screws, clips and pins are in place before any use.
- Check the condition of wear bushes and replace them before they are fully worn.

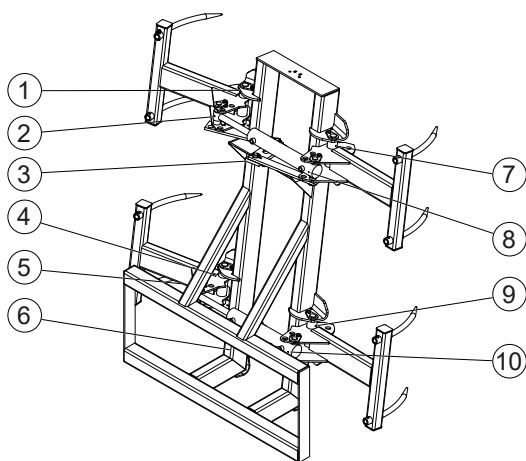
Lubricating points:



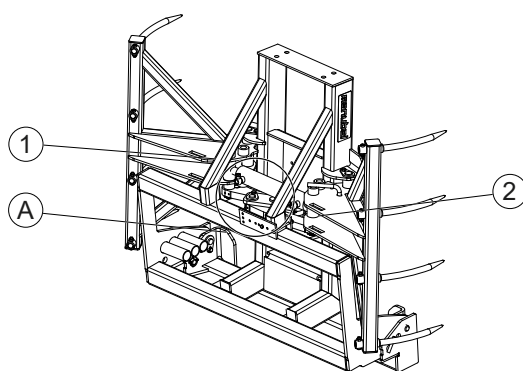
V40



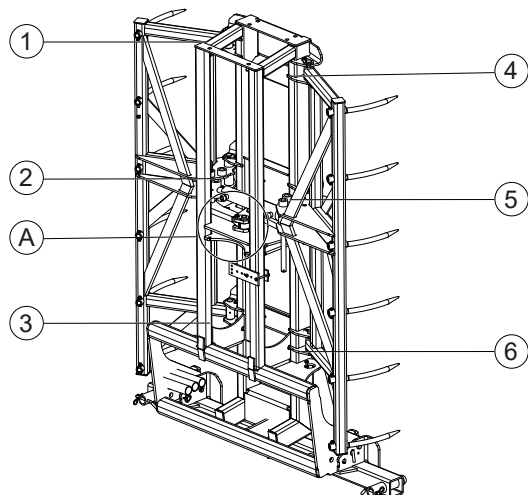
V500



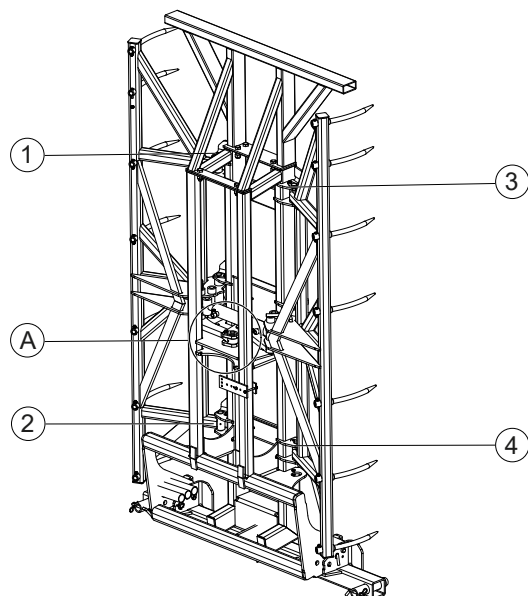
W500



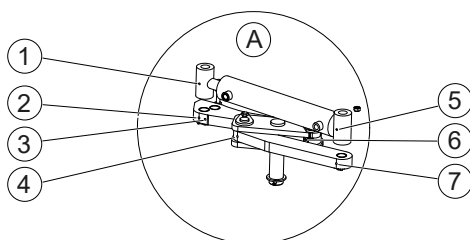
V400HD



V5000HD



V7000HD



12.2. Laying up

- Unhitch the Manubal with the grab open (ram rod retracted).
- Lubricate the pivot points.
- Coat the tines with oil.

13. Recycling MX products

Disposal: please contact your dealer or a company specialising in materials recycling.

Hydraulic system

- End-of-life MX products must have their hydraulic oil drained by an authorised technician.
- The hydraulic hoses must be removed before the equipment can be recycled.
- All MX product owners are required to comply with these environmentally-friendly precautions if they decide to dismantle their end-of-life products themselves.

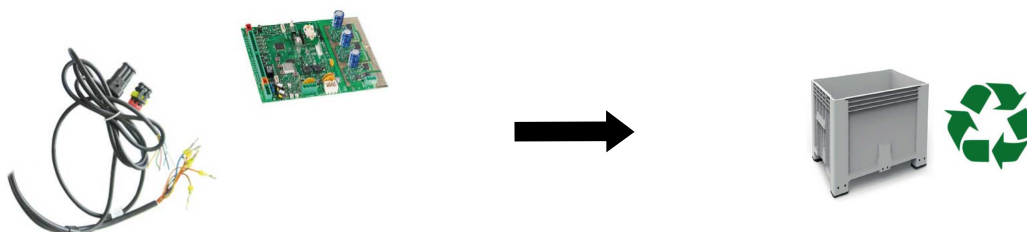
Disposal of hazardous waste (oils and hoses)

- Hydraulic oils must be stored in containers or drums provided for this purpose and sent to approved disposal facilities.
- For hydraulic hoses, the steel connectors can be separated from the rubber hoses.
- The steel end caps must be recycled as scrap by approved facilities.
- The rubber hoses must be placed in watertight containers and sent for processing by approved facilities.



High-tech MX product components and electrical and electronic equipment

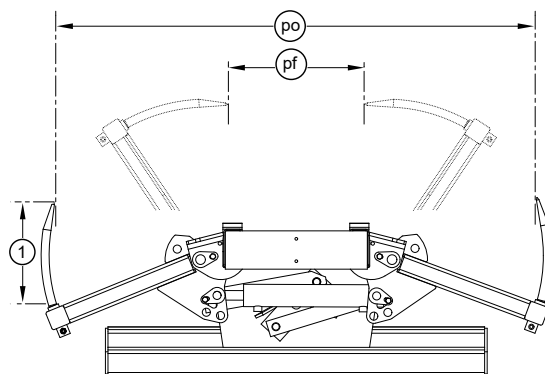
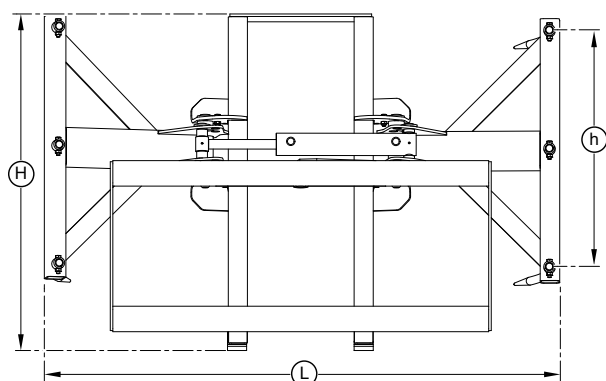
- Waste electrical and electronic equipment (WEEE) present in MX products must be removed and disposed of by authorised services for recovery.



Recycling of decontaminated MX products

- Decontaminated MX products must be sent to authorised services for iron and metal recycling.

14. Technical specifications



	Manubal V40	Manubal V500	Manubal W500	Manubal V400HD	Manubal V5000HD	Manubal V7000HD
Performance						
Stacking height	4 bales	5 bales	5 bales	5 bales	6 bales	6 bales
	H 1.20 m	H 1.20 m	H 1.20 m	H 1.20 m	H 1.20 m	H 1.20 m
Number of bales engaged	Up to 2 bales	2 bales	2 bales	2 bales	2 bales	3 bales
	H 1.20 m	H 1.20 m	H 1.20 m (with 2 independent grabs)	H 1.20 m (with height extensions)	H 1.20 m	H 1.20 m
Bale diameter	from 0.90 to 1.80 m					
Number of tines on grab	6	8	2 x 4	8 (+2)	12	14
Max. permissible load on device	1,000 kg	1,500 kg	1,500 kg	1,500 kg	1,800 kg	1,800 kg
Dimensions						
Overall height (H)	1,070 mm	1,800 mm	1,800 mm	1,120 mm 1,420 mm ***	2,300 mm 2,600 mm ***	3,000 mm
Grab height (h)	750 mm	1,450 mm	450 mm	900 mm	1,900 mm	2,550 mm
Width (W)	1,625 mm	1,625 mm	1,625 mm	1,480 mm	1,480 mm	1,800 mm
Distance between points, grab closed (gc)	Round bale position: 420 mm/Rectangular bale position: 1,020 mm					
Distance between points, grab open (go)	Round bale position: 1,510 mm/Rectangular bale position: 1,570 mm					
Tine diameter	25 mm					
Usable length of tines	340 mm					
Specifications						
Weight	200 kg	250 kg	280 kg	300 kg	520 kg	700 kg
Wrapped bale grab kit						
Wrapped bale diameter	1 to 1.60 m	-	1 to 1.60 m	-	-	-
Wrapped bale weight	Up to 800 kg	-	Up to 800 kg	-	-	-
Lower tines**						
Number of tines	2	2/3***	2	3/4***/5***	3/4***/5***	3/4***/5***
Usable length of tines (1)	950 mm					
Tine diameter	40 mm					
Tine spacing	from 0.60 to 1.10 m	from 0.60 to 1.10 m	from 0.60 to 1.10 m	from 0.60 to 1.10 m	from 0.60 to 1.10 m	1.70 m ext
Recommendations:						

	Manubal V40	Manubal V500	Manubal W500	Manubal V400HD	Manubal V5000HD	Manubal V7000HD
Loader/telescopic handler	Loader and telescopic handler	Loader and telescopic handler	Loader and telescopic handler	Loader and telescopic handler	Loader and telescopic handler	Telescopic handler
Min. pivot height	3.45 m	3.60 m	3.60 m	3.60 m	3.60 m	3.60 m
T400evo series loaders	from T406evo	from T410evo	from T410evo	from T410evo	from T417evo	-
U500 series loaders	from U503	from U510 except U511	from U510 except U511	from U510 except U511	-	-
A100 series loaders	from A104	A110	A110	A110	-	-
F300 series loaders	F304	-	-	-	-	-
TX400 series loaders	-	-	-	-	from TX420	from TX420

* Option on Manubal V40, W500

** Option on Manubal V40, V500, W500

*** Option on Manubal V500, V400HD, V5000HD, V7000HD

DECLARATION OF CONFORMITY



The manufacturer:

M-extend France SAS

Registered office: 19, Rue de Rennes, 35690 Acigné (France).

Registered with the RCS of Rennes under number 639 200 260.

Hereby declares that the material :

Front loader T408evo or T408+evo or T410evo or T410+evo or T412evo or T412+evo or T414evo or T417evo or T418evo or TX420 or TX425 or TX430

or

Front loader U503 or U504 or U505 or U506 or U506+ or U507 or U508 or U508+ or U509 or U510 or U510+ or U511 or U512 or U512+ or U514 or U514+

or

Front loader A104 or A106 or A110 or F303 or F304

or

Front loader C401 or C401XL or C402 or C402XL or C403 or C405 or C407 or C403 PRO or C404 PRO or C405 PRO or C406 PRO or C407 PRO or C408 PRO

or

Loader implement BMS or BRDS or BQU or BF + GF or CGU or TR or TRu or BMSC or CGC or TRC or BT or BR or BC or BF or BMSU or BRU or BFU or CL or BRC or BFC or LC or CG or BP or SG or BB or PCS or LS or PG

or

Implement for telescopic handler loader BMSA or CGA or BTA or TR or BCA or BCDA

or

Feeding bucket BD or GDT

or

Manubal L40 or L400 or L400HD or L500 or L6000 or C30 or C40 or U40 or V40 or V60 or V500 or W500 or V400HD or V5000HD or V7000HD

or

Front linkage R04 or R05 or R06 or R08 or R09 or R10 or R12 or R16 or R20 or R28 or R38

or

Weight M250 or M400 or MM600 or MM900 or MM1200 or MM1500 or MM400AD or MBX or MXS 250 or MXS 400 or MXS 600 or BOX 100L or BOX 150L or MBX XS

or

Multibumper

or

Safety Component OPG

serial number:

please write in the box above the serial number given on the equipment's nameplate.

included in the list of serial numbers 000001001 to 999999365,
is in conformity with the Machinery Directive 2006/42/EC
and with the Supply of Machinery (Safety) Regulations 2008.

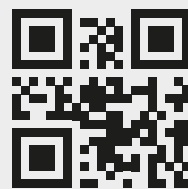
M-extend France SAS, 19 rue de Rennes at Acigné (35690), is authorised to prepare the technical file.

Acigné, 13 October 2025.

B. Gauchenot
CEO



M-extend France : 19 rue de Rennes - 35690 ACIGNÉ



www.m-x.eu

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