

WARNING AND PRECAUTIONS

- Whenever handling the machine, it is highly advised to wear sufficiently resistant gloves and adapted clothes, particularly during the handling of the cutting system.

- never use near people at risks, particularly children (or animals).

- Switch off the engine before any interventions on the cutting system. Moreover the engine should be switched off each time the driver's cab is left. Even when it doesn't work a cutting machine remains dangerous ! Take care to keep it permanently out of the reach of children and animals.

- take care of always keeping the blade covered when the machine isn't use (blade-cover, rags, cardboards).

- In the event of an hydraulic leak, stop the machine immediately and never try to stop the leak by hand, the pressure can pierce the hand!

- never pass under its arm.

- while working, take care to wear safety goggles, gloves and sleeves and long legged clothes.

- The manufacturer can't be held responsible for injures caused by the machine under any conditions.

The user must make sure of permanent safety near the machine.

ASSEMBLY AND STRAT UP

- For the installation of the cutting arm and head, refer to the exploded view.
- the machine is delivered empty of oil, for the versions with a thermal engine, refer to enclosed engine manufacturer notice.
- for all versing with any hydraulic tank, the capacity of the tank is approximately 10 liters (fill the tank until approximately 5 cm of the stopper)
- To drain the machine simply by actuating the levers. ! During the draining the movements of the lifting arm can be violent ones!
- the speed of the arm movement can be modified thanks of the toothed wheel.
- the hydraulic engine control has a position "work" at the bacf with locking, and a position " reverse" at the front in case the blades get stuck on a large branch, wire, ...
- once the finished draining, readjust the oil level to +/- 5cm of the stopper.
- Check the tightening of all the screws after 1 hour of use.

SPECIAL STARTING UP

MOWER VERSION

- lower fixing will be done by drilling and bolting the lower attachment on the back plate of the mower
- Upper fixing (tie rod) must be carried out on metallic part rigid enough (step, frame...) because of the variety of existing mowers, it is impossible for us to provide an attachment and a tie rod especially adapted.
- the attachment provided is easily adaptable to most mowers.
- because the dimension of the tie can be extremely different from one model to another, we provide you with a corner bar which to make your own tie rod.
- as the hydraulic control will be fixed on the tie thanks to the provided.
- the control can also be fixed on the tie.
- These adaptations will be easily carried out by your local dealer.

VERSION ON TRACTOR HYDRAULICS

- the tractor must be able to provide 20L/Min hydraulic oil flow
- Respect the arrival and the return of oil

the arrival is indicated by a "P" on the distributor
the return is indicated by "T" on the distributor

- If the provided adaptators do not correspond to your tractor you will be able to replace them at your dealer (flexible connexions standard German light of 12 cones 24°)

· If the tractor's hydraulic out flow is too important flow it will be necessary to place a flow divider between the machine and the tractor.(see your dealer)

VERSION ON DRIVE SHAFT

· the tractor must be equipped with a drive shaft exit rotating on the right at 540tr/min.

· Connection: engage the pump on the grooves of the drive shaft move back the locking ring and insert the pump the locking notch.

· Disconnection: move the locking ring back and move back the pump.

SERVICING

· From time to time grease the lower articulation of the arm (min once a year) · Before each use check the levels of hydraulic oil and engine as well as the greasing of the blade (this greasing can be carried out with a standard grease or better with a special spray grease in for cutting bars available at any retailers specialising in motorised farming of mechanized farming)

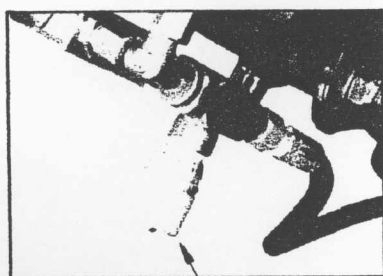
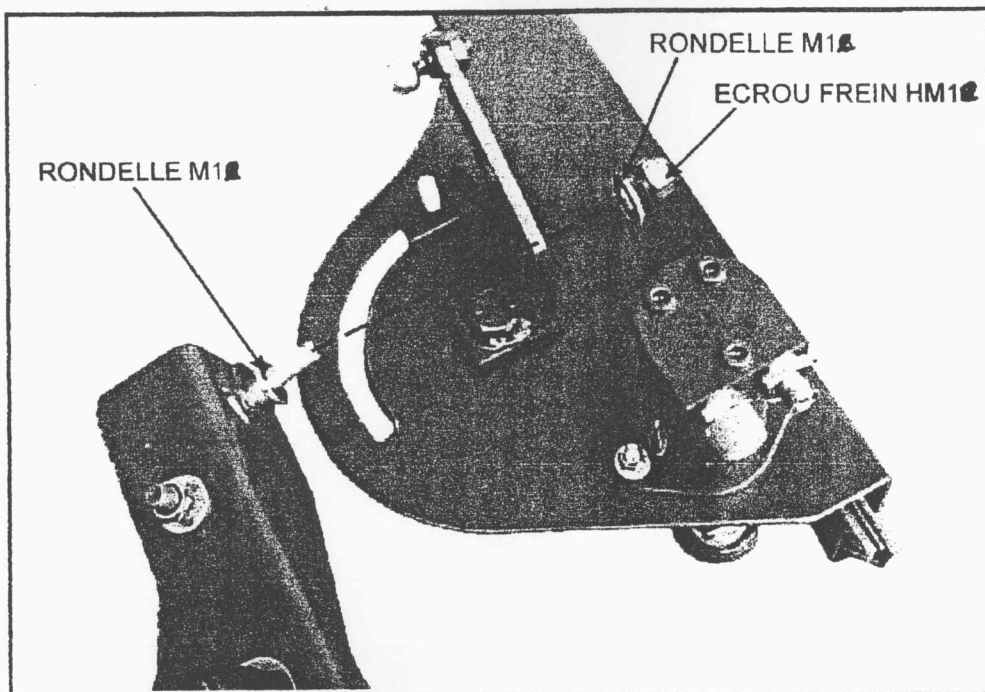
· It is also advised to regularly use a cleansing for cutting bars, (available at retailers)

· the cutting bars must be regularly sharpened in order to guarantee work quality and to limit the strain of the hydraulic engine and hydraulic oil.

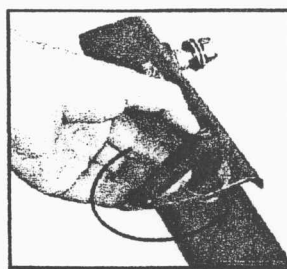
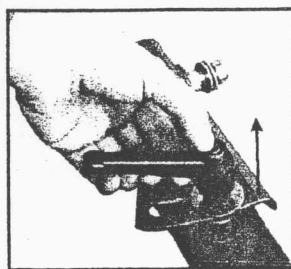
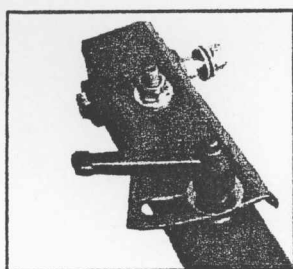
GUARANTEE

This machine except for blades and wear parts is guaranteed against all manufacturing defects for one year.

DETAIL DE MONTAGE DU BRAS



Réglage de vitesse du BRAS.



Débrayage et Repositionnement des Poignées