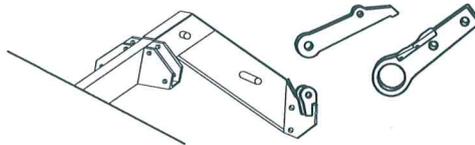


ROTARY MOWER DMD

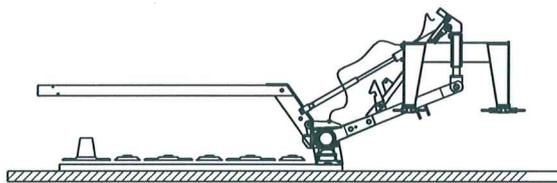
with possibility of raising at the end of the field
with hydraulic cilinder (whth special harpoon)



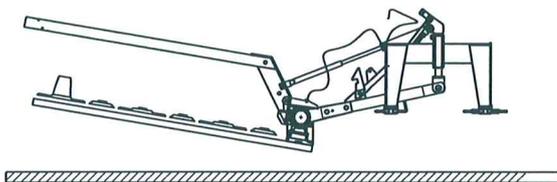
These pages are an integration of the "Operating and maintenance manual" of fhe disc mower listed in paragaph 1.1 of this manual

Starting from Seria number 191100 the possibility of raising the cutting bar at the headland using the hydraulic cylinder of the machine which is controlled by the distributor placed on the tractors as an alternative to the use of the hydraulic lift has been introduced

A prop (harpoon) has been introduced whuch, going to engage in a tooth obtained in the front movable ear on the joist, allows to lift the cutting bar to overcome the mowed bed with the partial recall of the hydraulic cylinder existing on the machine.



machine in position for mowing



cutting bar raised for headland maneuvers with partial recall of the idraulic cylinder

The specific information for the machines with this device that affect the paragraphs follow:

3.3.1 bis transport position

4.1 bis work position

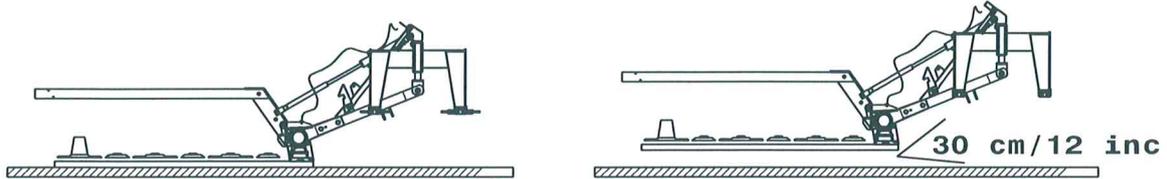
All the other chapters and paragraphs also have validity on the machines thst have this device

3.3.1 bis TRANSPORT POSITION

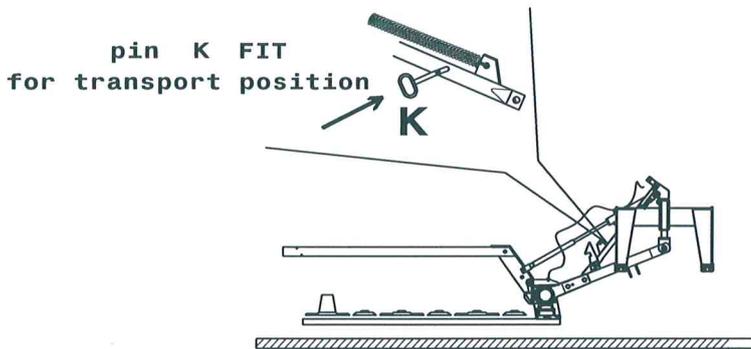
Comply with the following procedure to adapt the machine to the TRANSPORT POSITION beginning the work position

WARNING ! make sure that there are not bystanders within the range action off the bar

- raise the machine from the ground with the tractor's hydraulic power lift.

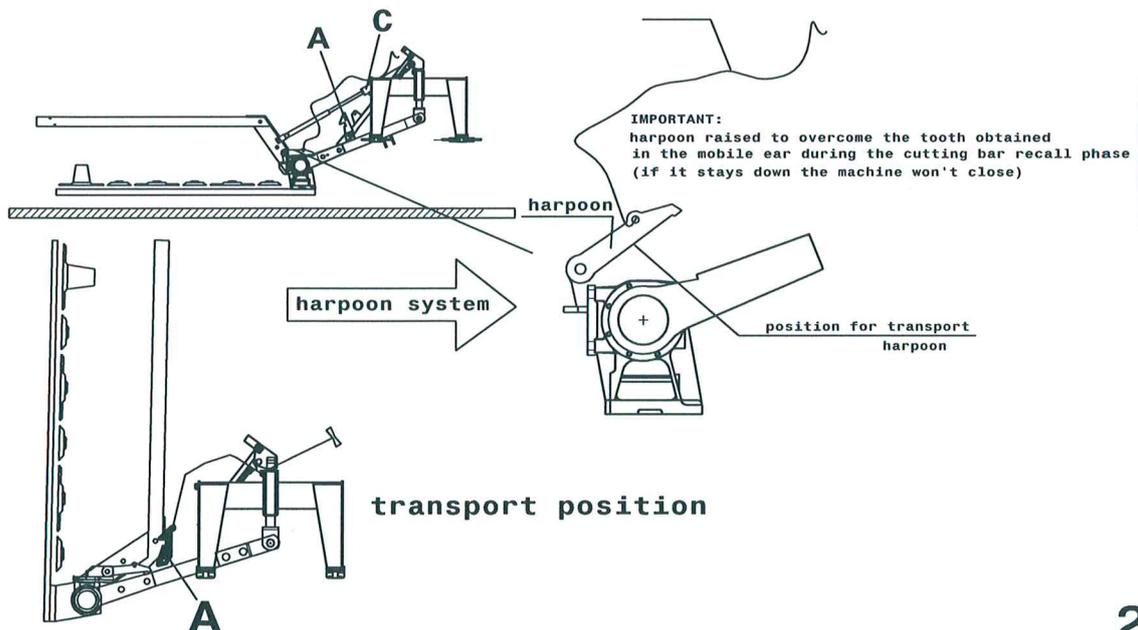


- stop the engine and remove the ignition key. Disengage the PTO
- get off the tractor and wait until all moving parts have come to a complete stop.
- fold the front part of the protective cover upward.
- fit pin K into the crossbar return (remember to remove it when the machine is required of work)



- get back on the tractor, LIFTING THE HARPOON (to pull a rope of harpoon) With harpoon lift close the mowing bar by operating the tractor's valve system, then hydraulic closing cylinder C until safety clip A has fastened.

to pull rope for lifting the harpoon



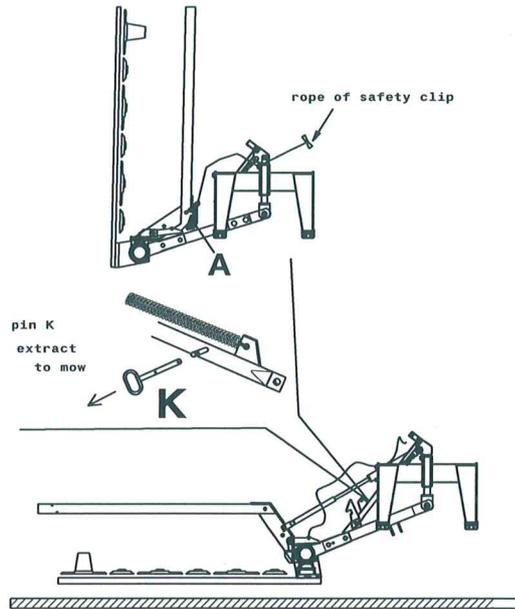
4.1 bis WORK POSITION

Proceed in the following way to switch to the WORK POSITION from the transport position.

WARNING ! make sure that there are not bystandes within the range action off the bar

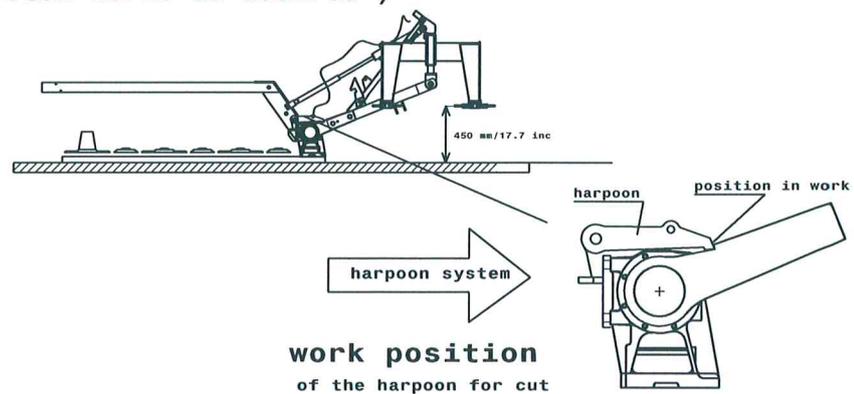
- from the tractor, release the safety clip A (with the relative rope) and lower the disc bar (with the hydraulic cylinder) to the horizontal position.

- remove pin K



- lower the machine using the tractor's power lift until an adequate work position has been reached (450 mm/17.7 inc)

The lifting device in the headland with the hydraulic cylinder automatically positions itself in the joist: visually make sure that the harpoon slides in the groove. (It is important that the harpoon slides correctly in the groove in the quarry so that it points toward the tooth obtained in the mobile ear and the bar lifting system works as desired)



- fold the front part of the protective cover downwards.
- make sure that the driveline is engaged and the shield fixed with the chains

IMPORTANT: when lifting the cut bar for the directional changes and thurn them with the hydraulic cylinder of the machine itself

once the cutting bar is raised, it is necessary to pass over the mowed ded,

IT IS RECOMMENDED

not to excessively insist on recalling the idraulyc piston otherwise the structure of the machine is solicted unnecessarily with risk of damage

3