



John Deere

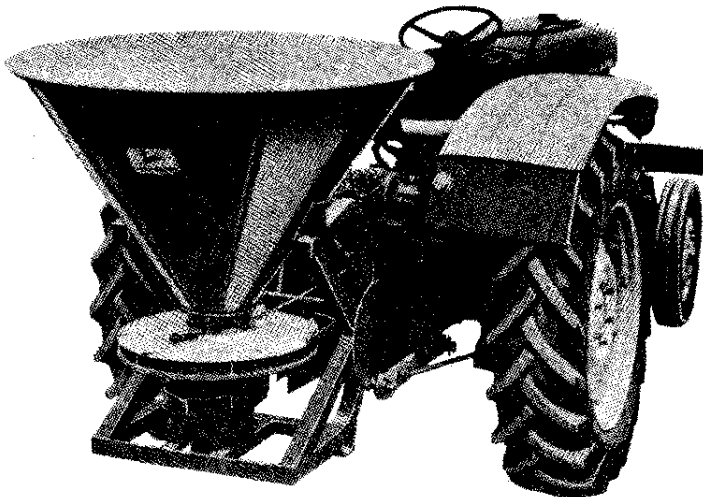
Operator's Manual

C 380

OM.CC 14576

Spin Spreader

Issue J9





To the Purchaser

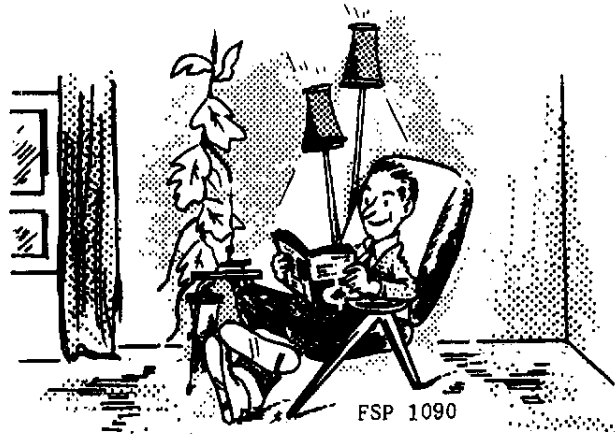
You may have purchased a C 380 Spin Spreader because it is most suited to your requirements.

Equally you may have chosen this machine for its appearance and its simplicity.

We know that, with careful service, you will wish to clean your Spreader after use. To help you in this essential operation we have designed this machine to be dismantled without a single tool.

Read the Operator's Manual carefully before putting the Spreader to work. Follow the setting instructions and service instructions which are given and you can be certain to get the best results from your machine.

If, in time, you require Spare Parts order them from your Dealer and give him the serial number of your machine, which we advise you to insert in the space below.



Serial Number : _____ (situated on the frame cross member)
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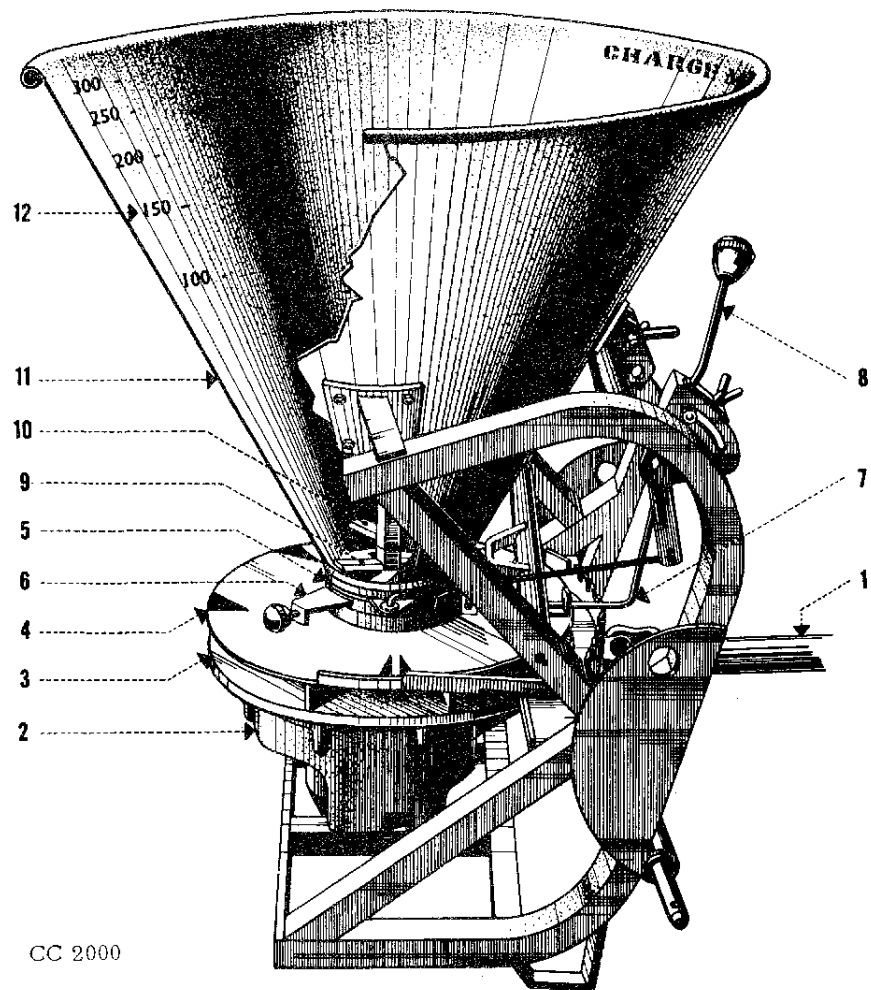


Figure 1 - Sectioned view of the C 380 Spin Spreader

- | | |
|-----------------------------|--|
| 1 - Drive | 8 - Operating lever |
| 2 - Gearbox | 9 - Hopper bottom scraper |
| 3 - Spreader disc | 10 - Agitator |
| 4 - Disc cover | 11 - Hopper |
| 5 - Delivery control | 12 - Indication of the maximum load in pounds. |
| 6 - Delivery control lever | |
| 7 - Spread correction lever | |



Operation

BEFORE STARTING WORK

Before putting your spreader to work, give it a general lubrication and check the oil level in the gearbox, according to the instructions laid down in the lubrication chart (p.8). After the initial work period, check the tightness of all nuts and bolts.

Attachment to the tractor

Your spreader is fitted with CAT. I or II three point linkage. Don't forget to check the levelling crank after attaching the spreader.

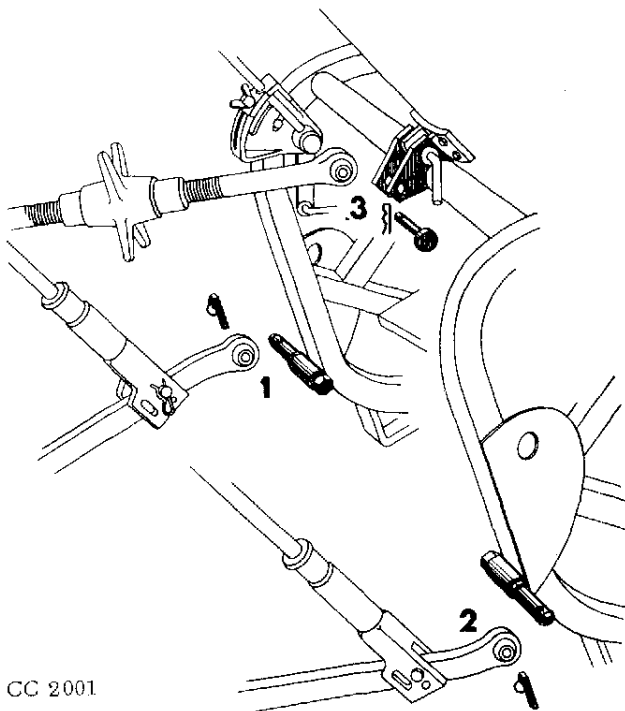


Figure 2 - Mounting on the three point linkage

Drive

It is essential to adjust the length of the drive shaft according to the individual tractor to be used.

Make sure that the telescopic tubes do not bottom when the linkage is fully raised as this will cause damage to the P.T.O. shaft bearings.

The minimum distance between the outer tube and the shoulder of the universal joint must be $25/32''$ (20 mm.) at full lift.

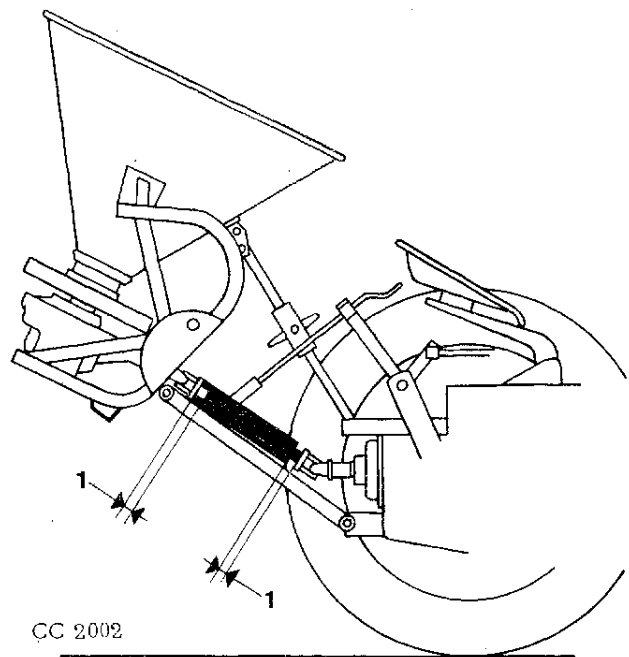


Figure 3 - Setting the drive
1 : 0,78 in (20 mm)

To shorten the drive shaft it is essential that you cut the same amount from both inner and outer tubes. Clean up the ends of the tubes with a file or emery cloth and grease the working surfaces.

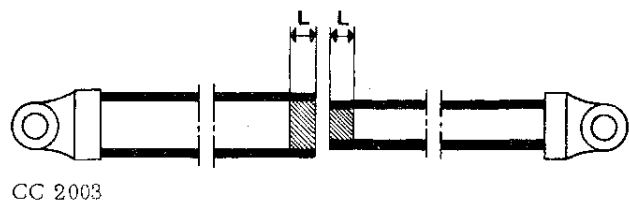
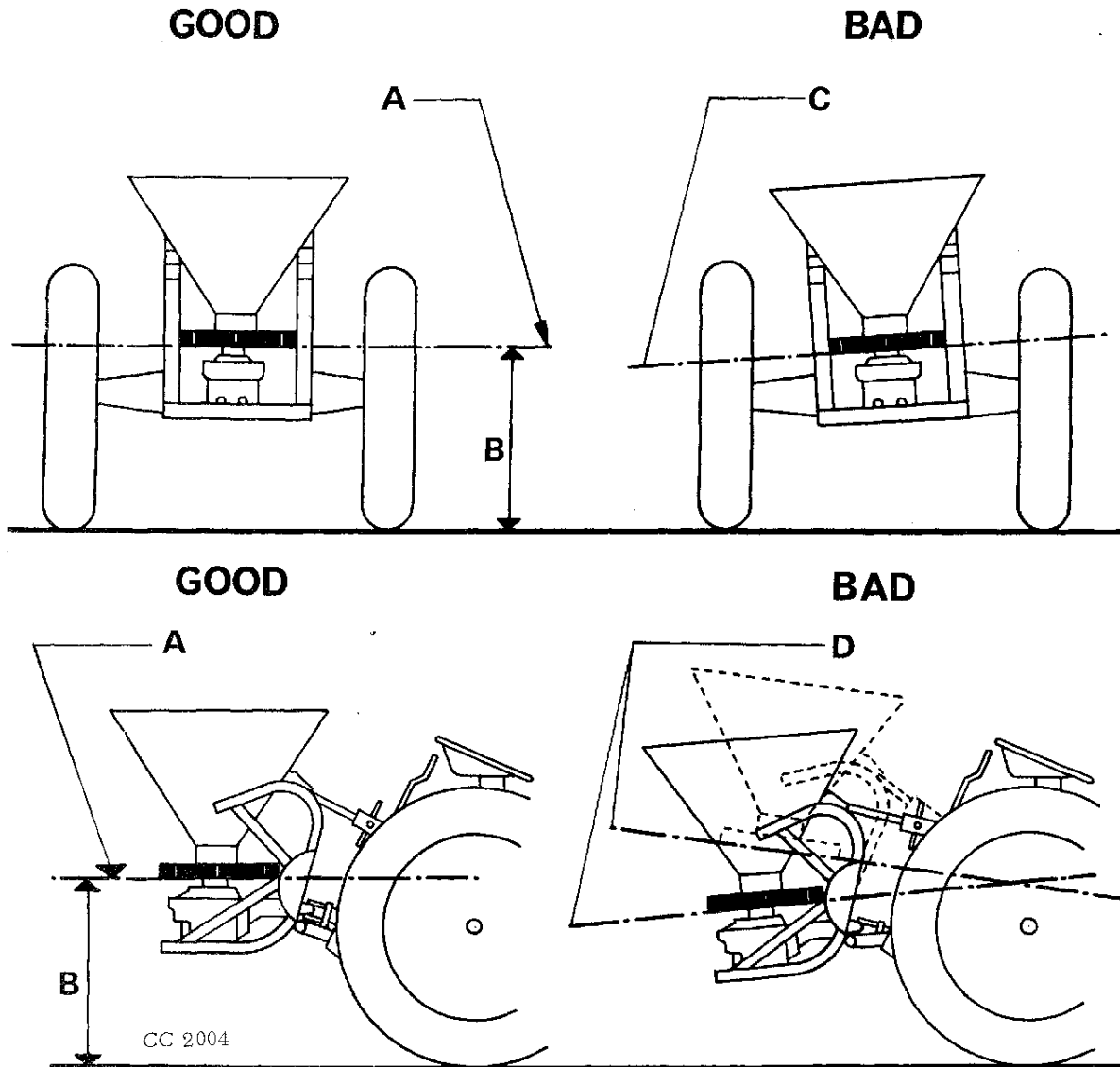


Figure 4 - Reducing the length
of the telescopic shafts

Important check

After attaching the spreader make sure that the spinner disc is absolutely horizontal when it is at a height of 27-1/2" (70 cm) above the ground. If necessary, adjust lift links.



A = The disc must be horizontal
 B = 27 - 1/2" (0,70 m)

C = Disc not horizontal
 D = Disc not horizontal

Figure 5 - Positions in relations to the ground

NOTE : Seen from the side, disc must be absolutely horizontal. Otherwise vibrations may occur which could cause drive or gear box failure.

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