FORM NO. 3312-905

TORO

MODEL NO. 03740

INSTALLATION INSTRUCTIONS

WIEHLE ROLLER KIT

(Reelmaster 450 D)

1. Remove (2) locknuts securing rear roller adjusters to side plates of cutting unit.

2. Install a side guard onto rear roller adjuster bolts and loosely secure with locknuts previously removed.

3. Position a front roller adjuster between guard and side plate on each side, aligning mounting holes, and securing with (2) 1/2-13x1.75" lg. bolts and locknuts. Tighten all fasteners securing guard.

4. Thread a cone nut (cone up) onto each collar assembly.

5. Slide a collar assembly onto each end of roller shaft. To ease assembly, apply a soap/water solution or a suitable rubber lubricant to each end of roller shaft.

6. Slide each collar assembly (with roller installed), up into a roller adjuster. LARGE FLEX LOCK NUT ON ROLLER SHAFT MUST BE POSITIONED ON RIGHT SIDE OF CUTTING UNIT.

7. Thread a adjustment knob onto each collar assembly.

8. Adjust height-of-cut as instructed in Cutting Unit Operators Manual.

9. Lubricate roller with #2 general purpose lithium base grease initially and after every 25 hours of operation or weekly.

10. Check bearing adjustment. Tighten flex lock nut to 10-15 ft.lb., while rotating roller. Then, back nut off and retighten to 7-10 ft.lb. Wear sleeves must not rotate with the seals.

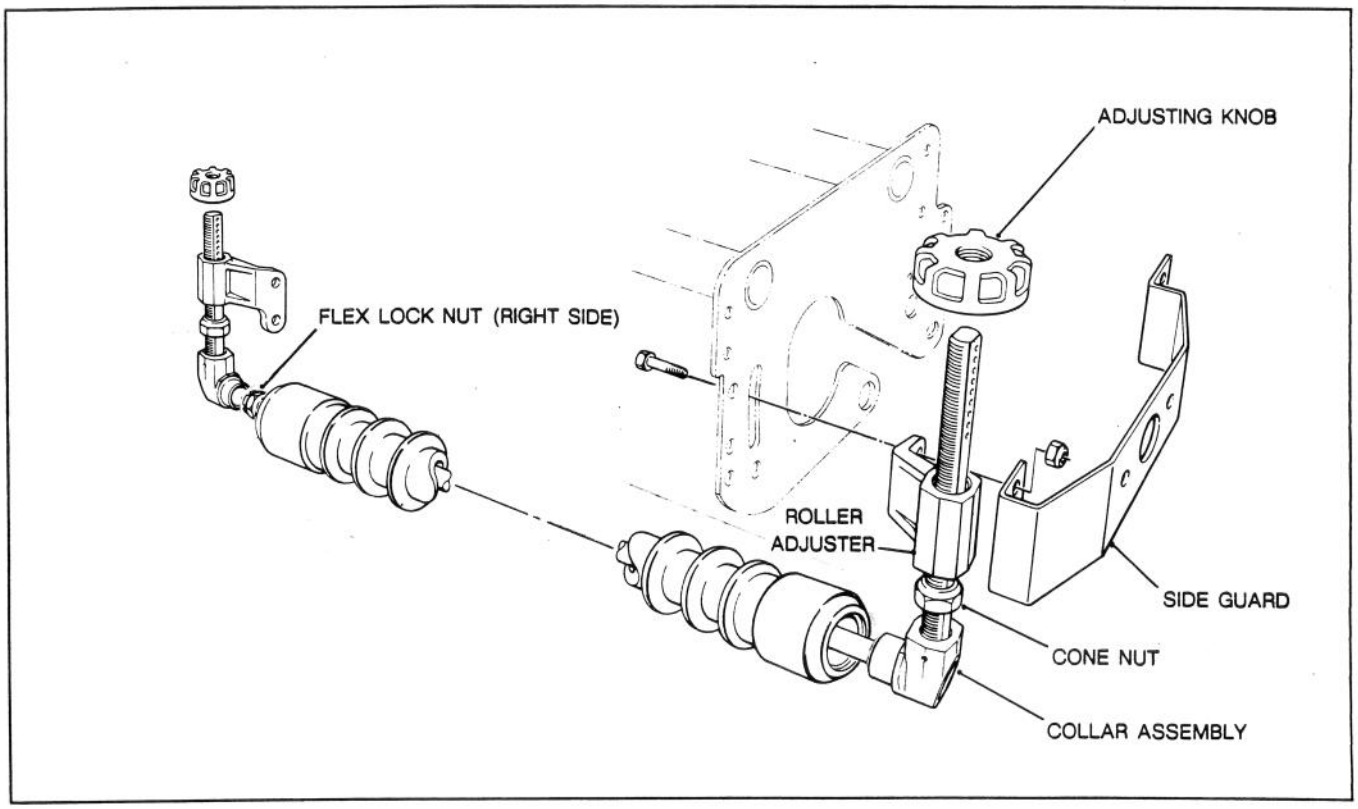


Figure 1

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