FORM NO. 3324–931

TORO®

MODEL NO. 30700

OPERATOR'S MANUAL

MULCHER KIT

52" Cutting Unit

1. Remove cutting unit from traction unit as instructed in operators manual.

2. Remove grass deflector as instructed in operators manual.

3. Remove capscrews and lockwashers securing left and right covers to top of cutting unit.

4. Turn cutting unit upside down and block up ends, to ease in the installation of mulcher kit components.

NOTE: On cutting units with serial numbers 200000001 and up, locate, mark and cut a 11.50" radius arc in the front bottom lip of cutting unit. Radius is measured from center blade mounting bolt, as shown in figure insert.

5. Position mulcher screen in cutting unit aligning mounting tab on right with rear deflector mounting hole. Secure mulcher screen to mower housing with a 5/16 x 3/4" lg. carriage bolt (supplied in kit) and lockwasher and nut previously used to mount deflector pivot mount.

6. Rotate the cutter blades to assure there is enough clearance between the blades and the mulcher screen. There should be approximately 1" clearance.

7. Using mulcher screen as a template, mark remaining (4) mounting hole locations in top, front, and left side of mower housing.

8. Remove mulcher screen from cutting unit and dnll (4) 13/32" (.406) dia. holes at positions marked.

9. Secure mulcher screen to mower housing with (4) 3/8 – 16 x 1" lg. capscrews and lockwashers.

10. Align mounting holes in cutting unit with support tubes on rear shelf. Secure rear shelf to cutting unit with (4) 3/8–1/6 x 1" lg. capscrews and lockwashers.

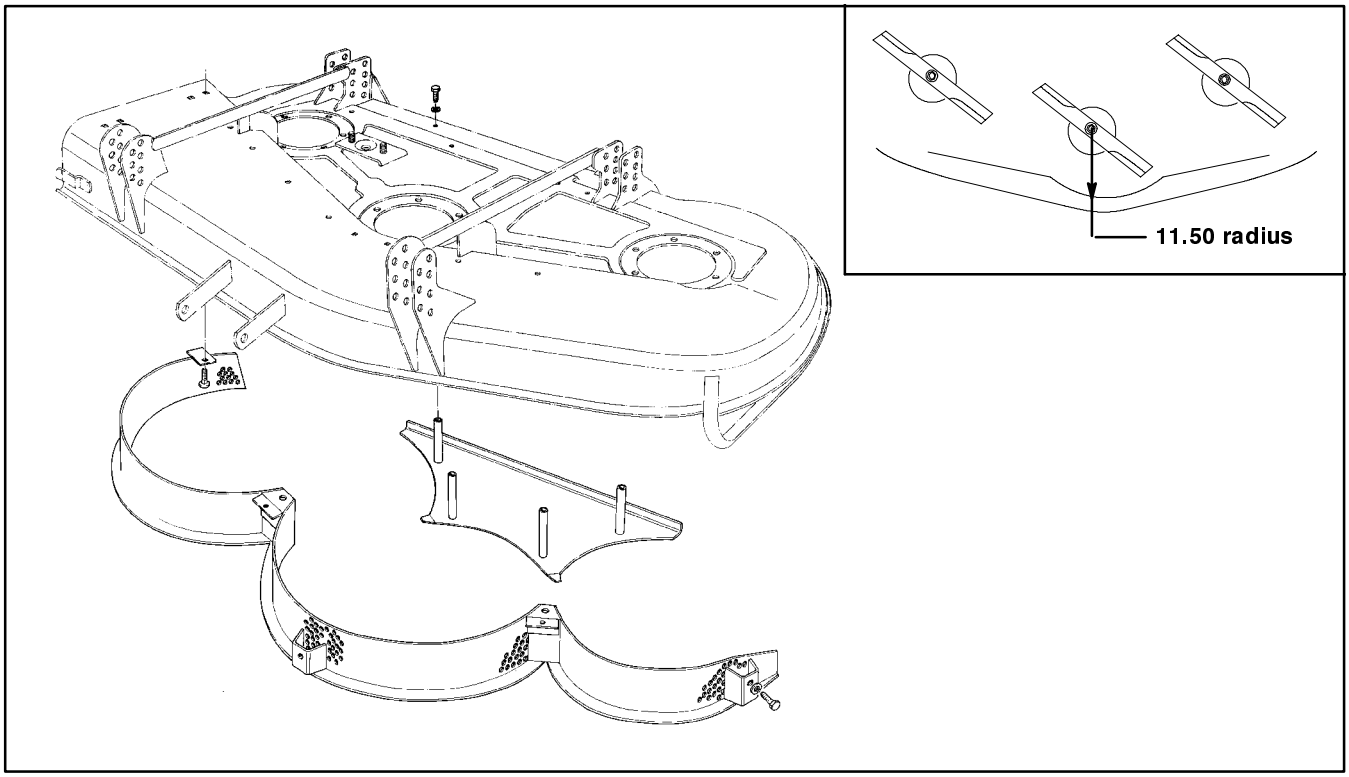
NOTE: Rear rollers are not required when using mulcher kit.

11. Turn cutting unit right side up and reinstall grass deflector. Use carriage bolt to secure mulcher screen tab and rear deflector pivot mount to mower housing.

NOTE: After installing deflector, check to make sure deflector is held firmly down by spring tension,

12. Reinstall cutting unit covers with capscrews and lockwashers.

13. Reinstall cutting unit to traction unit as instructed in operators manual.



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