Turf Sweeper 4800

Model/Serial Range: Model Number: Serial Numbers:

44044 70101-80300

Subject: Reel Drive Belt Jumps Off Pulley.

Some of the units within the serial number range listed above can experience repeat occurrences of the reel drive belt jumping off the pulley. The Adjustment Arm that holds the pulley being incorrectly manufactured can cause this belt jumping. The Adjustment Arm can have either of two conditions as follows:

- There could be welds on the inboard side of the Adjustment Arm.
- ◆ There is no chamfer for the carriage bolts that retain the arm.

Affected units should have the welds removed and the retaining bolt holes chamfered. Should you feel this condition exists on your unit contact your local Authorized TORO Distributor for assistance in resolving this issue.

Instructions

- 1. Stop the engine. Set the Parking Brake and remove the key.
- 2. Remove belts as described in the Operator's Manual.
- 3. Remove the Adjustment Arm assembly.(The idler arm and pulley assembly will be attached to the Adjustment Arm)
- 4. Lay the assembly on the bench, pulleys down, and remove the Idler arm.
- 5. Remove welds with a suitable tool and using a ½ in. drill chamfer the retaining bolt holes to a depth of 1/16-in. **Do not drill all the way through the adjustment arm.**
- 6. Paint any exposed metal surface.
- 7. Reinstall the idler arm and then the Adjustment Arm assembly.
- 8. Reinstall the belts and adjust as described in the Operator's Manual.

