Securing the Unload Table Stepper Motor Setscrews

Product

- Kodak® Trendsetter® AL
- Kodak Trendsetter NEWS™
- Kodak Trendsetter CL

Output devices affected

AL: TG0076, TG0078, TG0079, TG0141, TG0142, TG0166, TG0171, TG0184, TG0189, TG0193, TG0207, TG0215-0217

NEWS: NG0050-0053, NG0056-75, NG0140-0142, NG0146-0148, NG0150, NG0152, NG0154, NG0157, NG0158

CL: TG0160, TG0161, TG0176, TG0179, TG0190, TG0200, TG0210, TG0223

Background

Trendsetter AL, NEWS, and CL devices have been shipped without Loctite® applied to the setscrews in the unload table traveler stepper motor's coupling and pulley.

This problem can cause the unload traveler to slip and reach incorrect positions or stall completely.

Time required 1/2 hr

Related Parts

Part Number	Part Name	Quantity
50-1496B	ASSY,MECH,MOTOR,UNLD PAN,AUTO,TSM	1

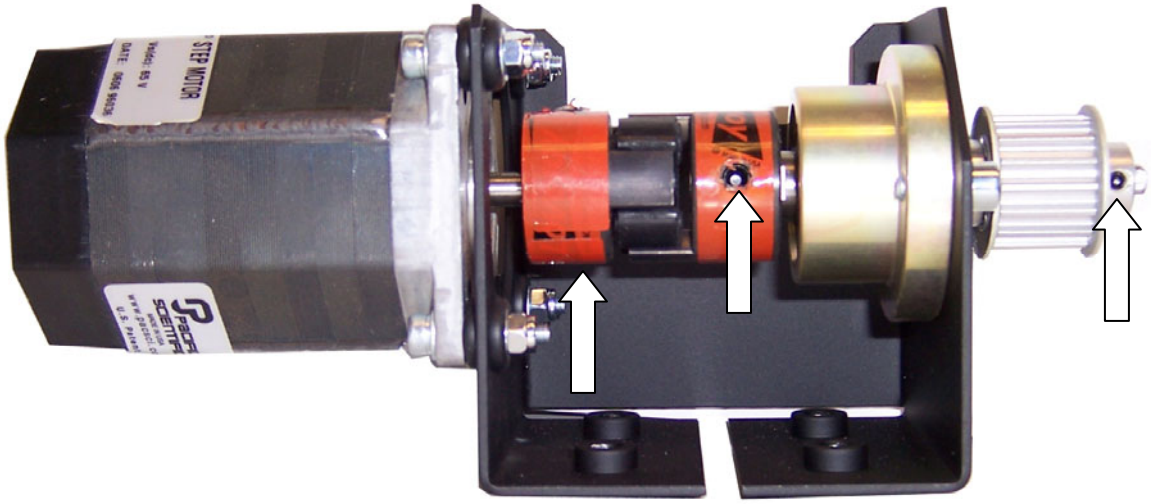
Tools required

- Hex key
- Loctite 242

Procedure

1. Remove the unload table's away-side top panel to access the stepper motor assembly.
2. Turn off the power to the Trendsetter.

3. Locate the three setscrews on the motor assembly that fix the coupling and pulley to the shaft.



4. Note the position of the pulley on the shaft to keep the belt aligned properly.
5. Remove the three setscrews.
6. Apply Loctite 242 to the screws.
7. Reinstall the setscrews and tighten them firmly.
8. Reinstall the table panel.
9. Turn on power to the output device.
10. Test the unload traveler to ensure that it functions properly.

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