No. 980355-011

Machine: 355/355E/385 System: SWEEPING

(TITLE)

RE-CIRCULATION FLAP

SYNOPSIS / PROBLEM:

If the springs are install improperly on the re-circulation flap, the flap will not function as designed.

REMEDY / COURSE OF ACTION:

The re-circulation flap assembly needs to be checked for proper installation. Please follow the procedure instructions.

SPECIAL TOOLS / CONSIDERATIONS:

A vice-grip or channel-lock pliers. (Estimated Time to complete: 1 hour)

PROCEDURE:

(Refer to Figure 1)

FOR SAFETY: Before leaving or servicing machine, stop on level surface and set parking brake. Then turn off machine and remove key.

- 1. Open both main brush doors.
- 2. Install the clevis pin (1) through the hole in the frame. (Refer to Fig. 1)
- 3. Install the spring (2) and bushing (3) onto the clevis pin (1). (Refer to Fig. 1)
- 4. Position the deflector bracket (4) onto the clevis pin and install the flat washer and cotter pin. (Refer to Fig. 1)
- 5. Snap the legs of the spring (2) into the notch on the machine frame and the notch on the deflector bracket (4) using a pliers or channel lock.
- 6. Go to the other side of the machine and repeat steps 1-4.
- 7. Check the flap for proper operation.

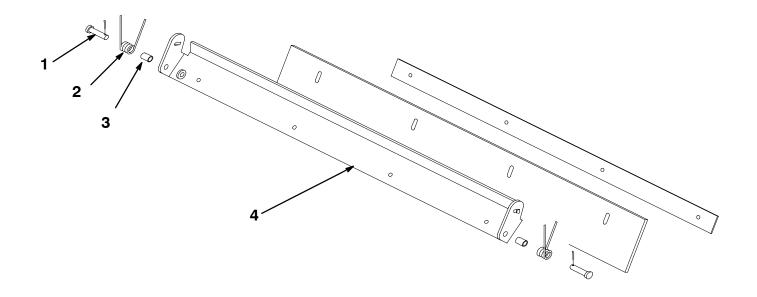


FIG. 1 - Re-circulation Flap Assembly