



TECHNICAL SERVICE BULLETIN

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.

