2003 Pilot: Rear Blower Motor Does Not Work
(Supersedes 03-048, dated October 2003)

SYMPTOM
The rear center vents do not blow air at any climate control setting.

PROBABLE CAUSE
The power transistor for the rear blower has an open circuit.

CORRECTIVE ACTION
- Replace the rear power transistor.

PARTS INFORMATION
Transistor Assembly: P/N 79330-S3V-A51

WARRANTY CLAIM INFORMATION
In warranty: The normal warranty applies.
Operation Number: 613103
Flat Rate Time: 0.6 hour
Failed Part: P/N 79330-S2K-941
Defect Code: 03214
Symptom Code: 01201

DIAGNOSIS
1. Turn the ignition switch to LOCK (0), and remove the key.
2. Move the driver’s seat all the way back.
3. Remove the driver’s console side trim by pulling it out at the front to pop out the clips and release the two tabs.
4. While wearing protective gloves, reach through the opening in the center console frame, and disconnect the wire harness from the rear power transistor.
5. Locate the lock tab release at the bottom of the transistor. Push the lock tab down and toward the rear, then turn the power transistor clockwise past the lock tab.

6. Pull out the power transistor.

7. Check the resistance between pins 3 and 4.

Is the resistance more than 1MΩ (1,000,000 ohms)?

YES — Replace the power transistor (go to REPAIR PROCEDURE).

NO — This service bulletin does not apply. Test the blower motor system for other possible causes (refer to the A/C section of the 2003 Pilot Shop Manual).

REPAIR PROCEDURE

1. Install a new power transistor into position, and turn it counterclockwise past the lock tab. Make sure the transistor locks firmly into place.

2. Reconnect the wire harness.

3. Clean the blower intake screen by vacuuming it.

4. Reinstall the driver’s side console trim. Insert the front tab first, then reconnect the clips by lightly tapping the trim into place.

5. Insert the key, and turn the ignition switch to ON (II).

6. Press the AUTO button on the front climate control panel twice. Check that FULL AUTO is displayed.

7. Turn the temperature control dial clockwise until 15°C is displayed.
8. Make sure the rear blower is operating and air is blowing out of the rear center vents.