Manufacturer: Toyota

Service Plus Group: 09 -15 -0608

Subject: Fixing Poor Performing Air Conditioning System

Model: 2001-2004 Sequoia

2000-2004 Tundra

Complaint: Air conditioning system does not sufficiently cool the cabin especially when ambient

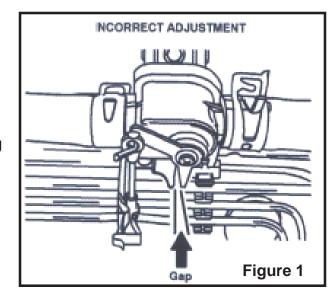
temperatures exceed 80° F (26.6° C).

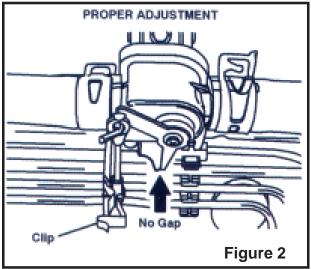
NOTE

Before performance-testing the air conditioning system, check the adjustment of the water control valve cable. Refer to the Repair Procedures for details.

Repair Procedure:

- 1. Turn the temperature control knob to the full cold position.
- 2. Inspect the clearance between the water control valve lever and the lever stop (See Figure 1). If the lever does contact the lever stop, proceed with performance-testing the air conditioning system. If the lever does not contact the lever stop, proceed to step 3.
- 3. If the lever does not contact the lever stop:
 - A. Disengage the cable retaining clip.
 - B. Pull up on the cable sheath until the water control.
 - C. Re-fasten the cable retaining clip.
- 4. Cycle the temperature control knob several times and confirm proper water control valve adjustment (See Figure 2).





-by Rich Diegle, ALLDATA (Import Car, May 2008)