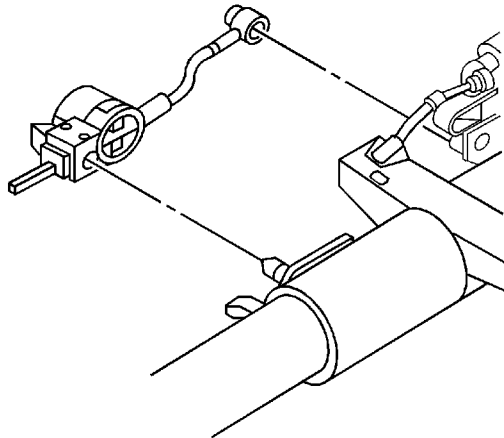


Automatic Transmission Shift Lock Control Actuator Replacement

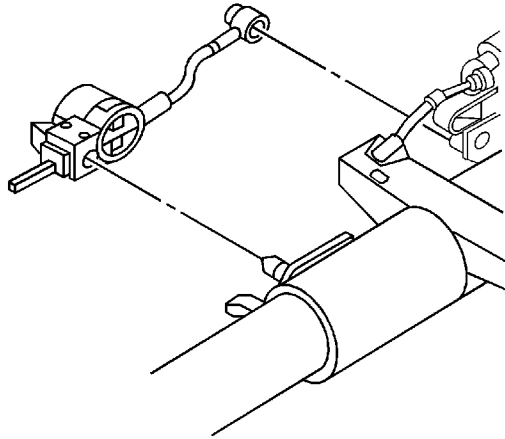
Removal Procedure

Warning: Refer to [SIR Warning](#) in the Preface section.

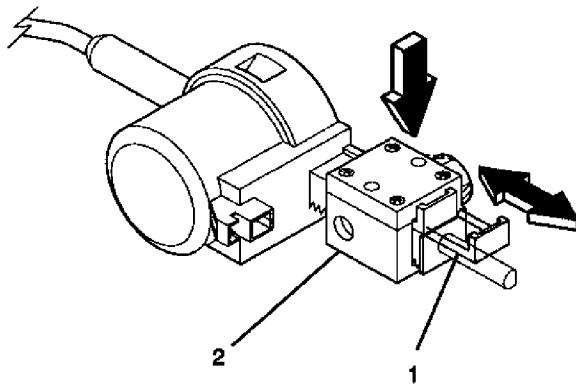


1. Disable the SIR system. Refer to [SIR Disabling and Enabling](#).
2. Put the shift lever clevis into the neutral position.
3. Remove the knee bolster. Refer to [Driver Knee Bolster Replacement](#).
4. Disconnect the electrical connector.
5. Use a small screwdriver to pry the A/T shift lock control actuator away from the steering column jacket assembly and the cable shift cam assembly.
6. Remove the A/T shift lock control actuator.

Installation Procedure



1. Firmly install the A/T shift lock control actuator onto the steering column jacket assembly and the cable shift cam assembly.
2. Connect the electrical connector.



3. Adjust the A/T shift lock control actuator with the shift lever clevis in the neutral position:
 - 3.1. Pull out the tab (1) on the adjuster block side (2) of the A/T shift lock control actuator.
 - 3.2. Press on the adjuster block (2) to compress the internal adjuster spring which disengages the adjuster teeth. Slide the adjuster block (2) as far away from the actuator as possible.
 - 3.3. Lock the adjuster block (2) in place by pushing in on the tab (1).
4. Inspect the A/T shift lock control actuator for the following items:
 - 4.1. The A/T shift lock control actuator must lock the shift lever clevis when the shift lever clevis is put into the park position.

- 4.2. Depress the brake pedal to move the shift lever out of the park position.
- 4.3. The actuator will be energized.
- 4.4. Readjust the A/T shift lock control actuator if needed.
5. Install the knee bolster. Refer to [Driver Knee Bolster Replacement](#).
6. Enable the SIR system. Refer to [SIR Disabling and Enabling](#).

cardiagn.com