

Component Procedures: Cruise Control Servo

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Component Procedures: Cruise Control Servo

Parts and Labor (itype_189)

Labor

Operation	Qualifier Path	Skill	Std Hrs	Wty Hrs
Replace	Servo, R&R	B	0.4	0.2

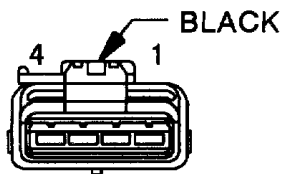
Components (itype_392)

SYSTEM DESCRIPTION

The servo unit consists of a solenoid valve body, a vacuum servo and the mounting bracket. The Powertrain Control Module (PCM)

controls the solenoid valve body. The solenoid valve body controls the application and release of vacuum to the diaphragm of the vacuum servo. A cable connects the servo with the throttle linkage. The servo unit cannot be repaired and is serviced only as a complete assembly.

Connector Views (itype_47)

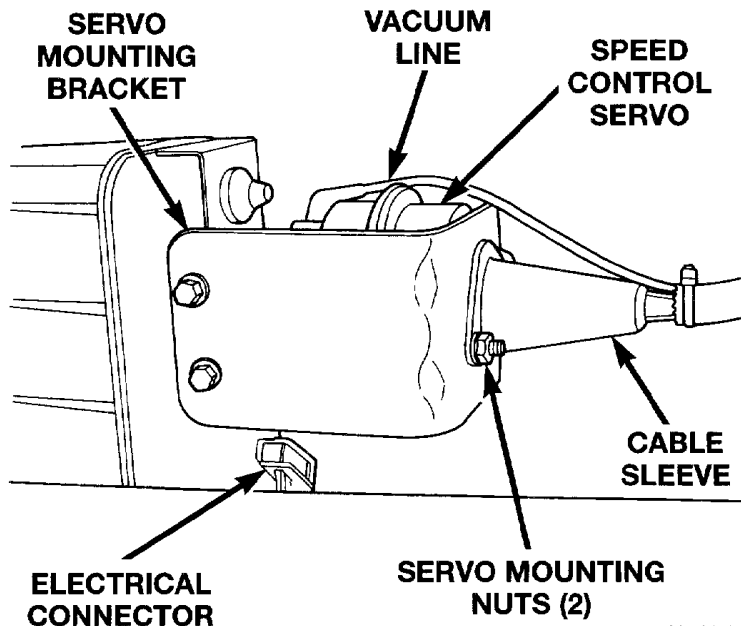


VEHICLE SPEED CONTROL SERVO

VEHICLE SPEED CONTROL SERVO - BLACK 4 WAY

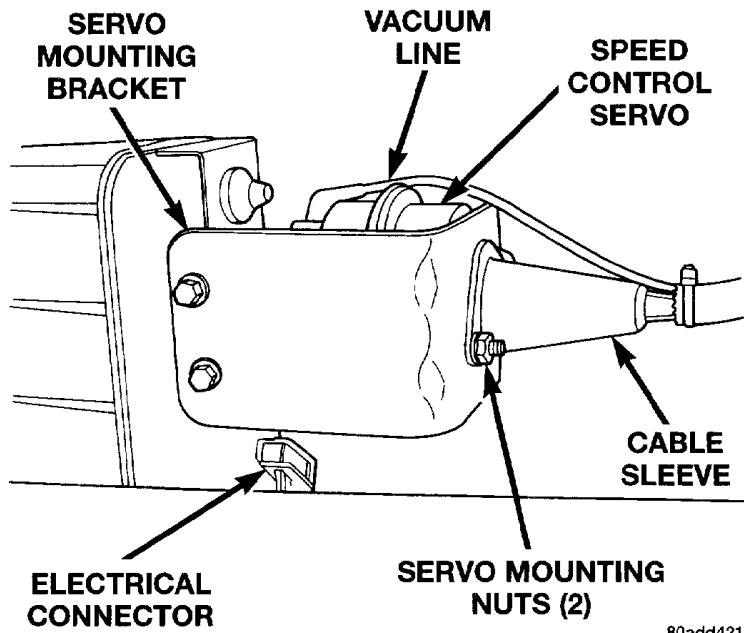
CAV	CIRCUIT	FUNCTION
1	V36 18TN/RD	SPEED CONTROL VACUUM SOLENOID CONTROL
2	V35 18LG/RD	SPEED CONTROL VENT SOLENOID CONTROL
3	V30 20DB/RD	SPEED CONTROL BRAKE SWITCH OUTPUT
4	Z1 18BK	GROUND

Components (itype_32)

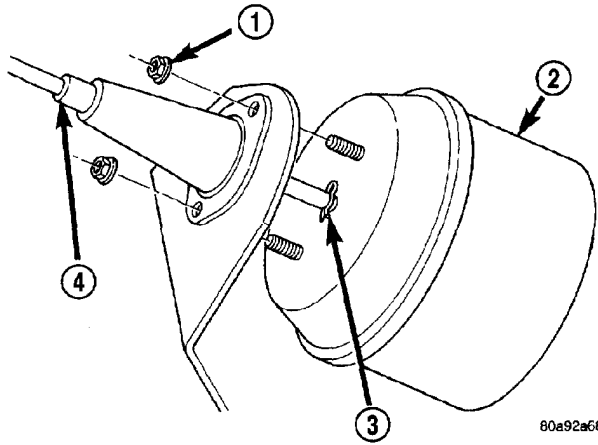


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Procedures (itype_376)



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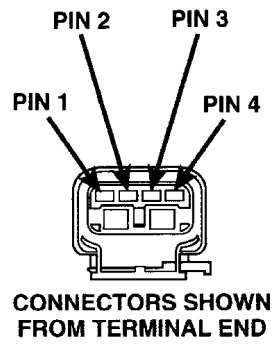
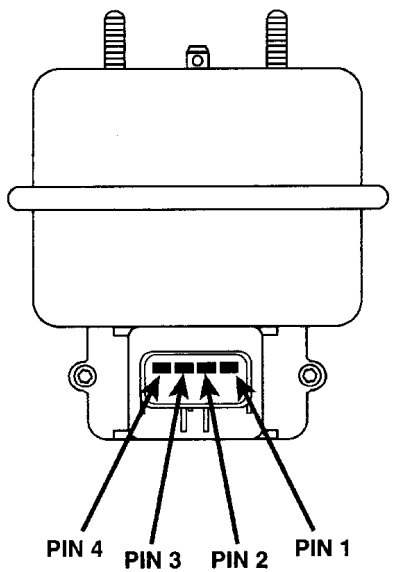
- 1 - SERVO MOUNTING NUTS (2)
- 2 - SERVO
- 3 - CABLE RETAINING CLIP
- 4 - SERVO CABLE AND SLEEVE

Mechanical (including Torque) (itype_28)

Tighten servo mounting nuts to
8.5 N.m (75 in. lbs.)

Servo Mounting Bracket-to-Servo Nuts

Component Tests and General Diagnostics (itype_383)



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