



TECH TIPS

Dixie Part Numbers: S-1441, S-1462 and S-1449

Applications: 2002 Chevrolet Trail Blazer
2002 GMC Envoy
2002 Oldsmobile Bravada
Built Prior to VIN 22238123

Condition:

The vehicle may exhibit one or more of the following conditions:

- Fails to start
- One or more of the electrical devices are inoperative (turn/hazard signals, interior lamps, driver information centre, radio, theft alarm, wipers, cruise, shift interlock, horn and/or key in signal).

Cause:

A pinched, chaffed or cut wire in the steering column harness where the knee bolster bracket may have interfered with the wiring may cause this problem.

Correction:

- Remove the screws that hold the left insulator panel to the instrument panel (2).
- Position the insulator panel in a downward position to allow for the removal of the knee bolster.
- Remove the knee bolster panel screws (4).
- Release the clips that hold the trim panel to the instrument panel.
- Inspect the wiring harness in the lower left-hand area of the knee bolster, looking for any damaged, cut or chaffed wires.
- Repair any damaged wires per the manufacturer's recommended procedures.
- Install anti-abrasion sleeve around the harness in the contact area, use tie down straps to firmly secure the sleeve in place.
- Reassemble the panels in the reverse order of above. Torque the screws to 2.5Nm (22 in lbs).