Body/Seats, Front/SEAT, Front/Removal

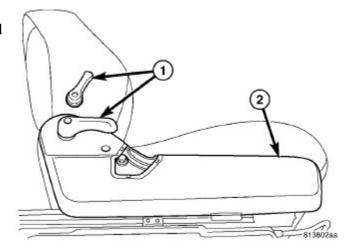
REMOVAL

- 1. Move the seat rearward to gain access to the front bolts.
- 2. Remove the front attaching bolts.
- 3. Move the seat forward to gain access to the rear bolts.
- 4. Remove the rear attaching bolts.
- 5. Disconnect and isolate battery negative cable.
- 6. Disconnect the electrical connectors.
- 7. Remove the seat from the vehicle.

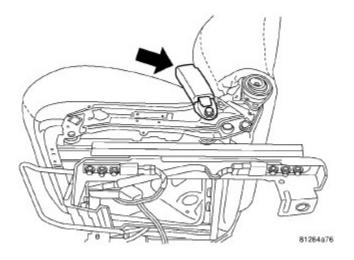
Body/Seats, Front/COVER, Seat Cushion, Front/Removal

REMOVAL

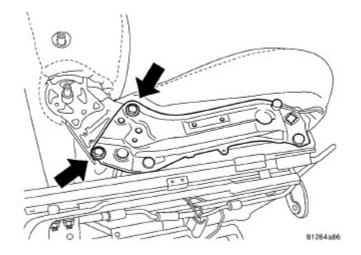
- 1. Before proceeding with the following repair procedure, review all warnings and cautions.
- 2. Remove the front seat.
- 3. Remove the lumbar and recliner handles (1).
- 4. Remove the screws and remove the side shields (2).



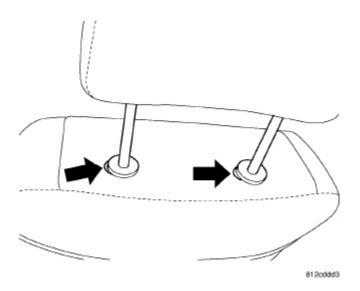
5. Remove the belt buckle.



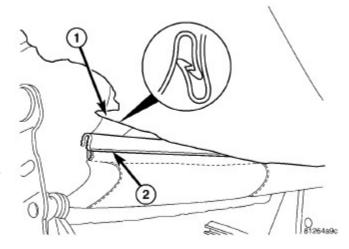
6. Remove the seat back bolts from both sides.



7. Push in the buttons on both headrest sleeves, pull the headrest up and remove.



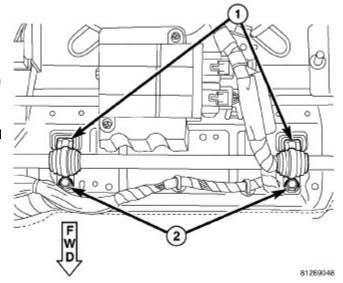
- 8. Separate the j-straps (1 AND 2) and pull cover up to gain access to the headrest guides, cutting any hog rings and discarding.
- 9. Pinch both headrest guides ribs from inside the seat back frame with pliers or equivalent.
- 10. Strike the bottom of the sleeve with a rubber mallet or equivalent, and remove the headrest guides.
- 11. Remove the seat cover from the seat back.



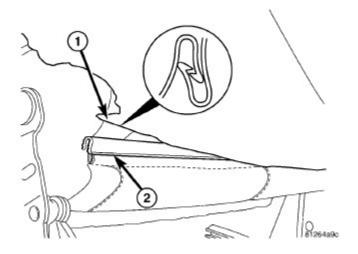
Body/Seats, Front/COVER, Seat Cushion, Front/Removal

REMOVAL

- 1. Before proceeding with the following repair procedure, review all warnings and cautions.
- 2. Remove the seat from the vehicle.
- 3. Remove the wiring harness from the seat pan and disconnect electrical connectors as required.
- 4. Remove the seat pan mounting fasteners and remove the seat cushion from the seat frame.



- 5. Disengage the J-clips and carefully remove the seat cover, cutting any hog rings and discarding.
- 6. Remove the foam from the seat pan, if required.



Restraints/AIR BAG, Seat/Removal

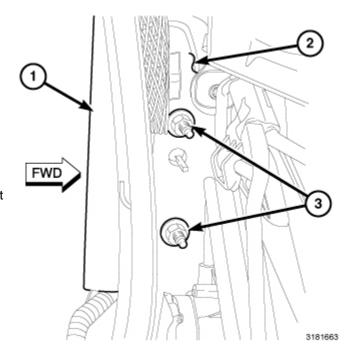
REMOVAL

WARNING: To avoid serious or fatal injury on vehicles equipped with airbags, disable the Supplemental Restraint System (SRS) before attempting any steering wheel, steering column, airbag, seat belt tensioner, impact sensor or instrument panel component diagnosis or service. Disconnect and isolate the battery negative (ground) cable, then wait two minutes for the system capacitor to discharge before performing further diagnosis or service. This is the only sure way to disable the SRS. Failure to take the proper precautions could result in accidental airbag deployment.

WARNING: To avoid serious or fatal injury when removing a deployed airbag, rubber gloves, eye protection, and a long-sleeved shirt should be worn. There may be deposits on the airbag unit and other interior surfaces. In large doses, these deposits may cause irritation to the skin and eyes.

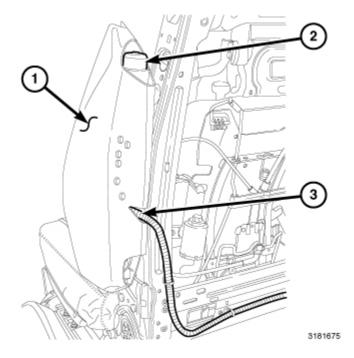
- 1. Position the front seat to its most forward position for easiest access to the front seat mounting hardware.
- 2. Disconnect and isolate the battery negative cable. Wait two minutes for the system capacitor to discharge before further service.
- 3. Remove the front seat from the vehicle.
- 4. Remove the trim from the front and back of the front seat back frame (2).
- 5. Remove the two nuts (3) that secure the Seat AirBag (SAB) and thermoplastic chute (1) to the outboard side of the seat back frame.

CAUTION: Do not pull on the Seat AirBag (SAB) jumper wire harness take out or prv on the connector insulator to disengage the connector from the SAB inflator connector receptacle. Improper removal of this take out and its connector insulator can result in damage to the airbag circuits or the connector insulator.



6. Disengage the two SAB studs from the seat back frame and remove the SAB and chute from the seat back as a unit.

- 7. Disengage the SAB from the chute (1) to access and disconnect the SAB jumper wire harness (3) connector from the base of the SAB inflator (2). Pull the connector insulator straight out from the inflator to disconnect it from the connector receptacle.
- 8. Disengage the SAB jumper wire harness from the opening in the back of the chute.



Body/Seats, Front/SEAT, Front/Installation

INSTALLATION

1. Before proceeding with the following repair procedure, review all warnings and cautions.

WARNING: The front passenger seat must be handled carefully as well. When removing the seat, be careful when setting on floor not to drop. If dropped, the sensor may be inoperative. Failure to follow these instructions may result in serious or fatal injury.

WARNING: When the seat is on the floor, no one should sit in the front passenger seat. This uneven force may damage the sensing ability of the seat weight sensors. If sat on and damaged, the sensor may be inoperative. Failure to follow these instructions may result in serious or fatal injury.

- 2. Place seat into position in vehicle.
- 3. Connect the electrical connectors.
- 4. Connect battery negative cable.
- 5. Move the seat forward to gain access to the rear bolts.
- 6. Install the front seat attaching rear bolts. Tighten bolts to 65 N·m (48 ft. lbs.).
- 7. Move the seat rearward to gain access to the front bolts.
- 8. Install the front seat front attaching bolts. Tighten bolts to 65 N·m (48 ft. lbs.).
- 9. The supplemental restraint system verification test procedure should be performed following service of any supplemental restraint system component.