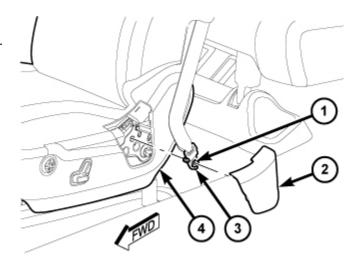
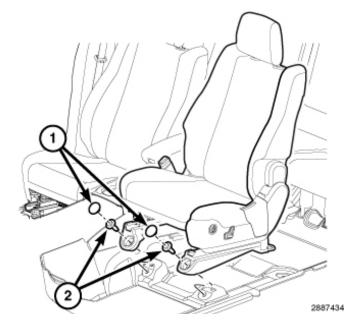
### Body/Seats/SEAT, Front/Removal

## **REMOVAL**

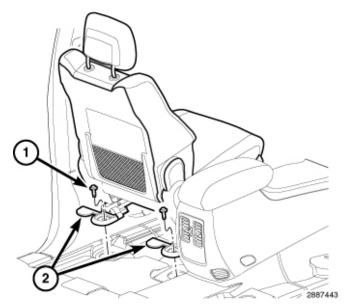
- 1. Before proceeding with the following repair procedure, review all warnings and cautions.
- 2. Adjust the front seat to its most forward position for easiest access to the front seat belt lower anchor cover (2) and the B-pillar trim.
- 3. Grasp the upper edge of the lower anchor cover and pull it carefully upward and outward to unsnap it from the front seat cushion outboard side shield (4).
- 4. Remove the screw (1) that secures the seat belt lower anchor (3) to the outboard side of the front seat cushion frame.



- 5. Move the seat back to gain access to the bolts (2).
- 6. Remove trim covers (1) and remove the two front bolts (2).



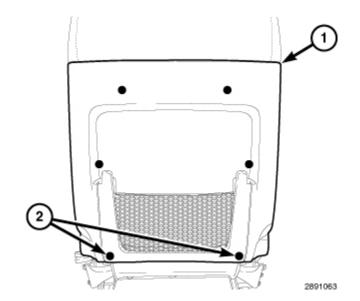
- 7. Open the trim covers (2) and remove the two rear bolts (1).
- 8. Disconnect and isolate battery negative cable.
- 9. Disconnect the electrical connectors, if equipped, and remove the seat from the vehicle.



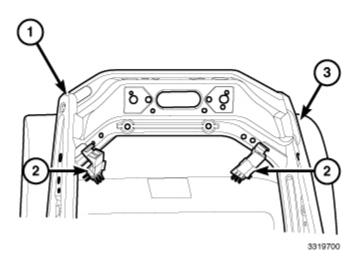
## Body/Seats/COVER, Seat Back, Front/Removal

## **REMOVAL**

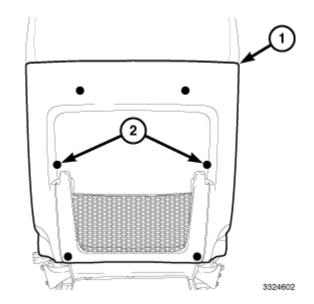
- 1. Before proceeding with the following repair procedure, review all warnings and cautions.
- 2. Position the seat being serviced all the way forward.
- 3. Disconnect and isolate the negative battery cable.
- 4. Remove the front seat.
- 5. Remove the side shields.
- 6. Release the lower back panel retaining clips (2).
- 7. Lift the bottom of the back panel (1) up at the bottom.



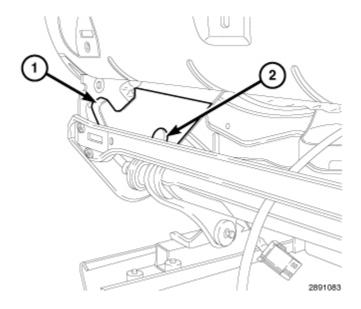
8. Slide the back panel (3) down and release the upper hooks/clips (2).



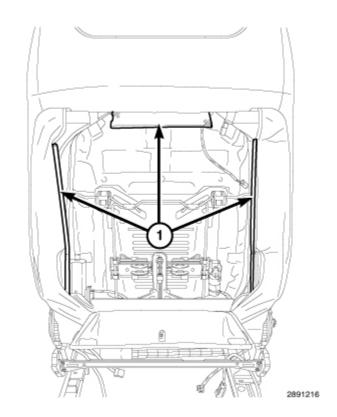
- 9. Slide the back panel (1) sideways and release the the side hooks (2)
- 10. Remove the back panel (1).



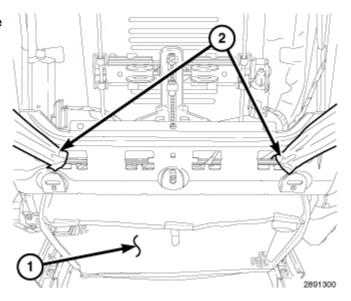
11. Remove the screws (2) and remove the inner side shields (1).



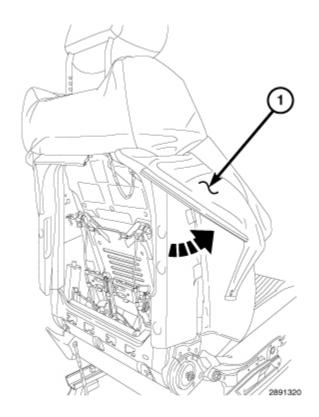
- 12. Release the seat cover J-straps (1).
- 13. Remove the headrest.



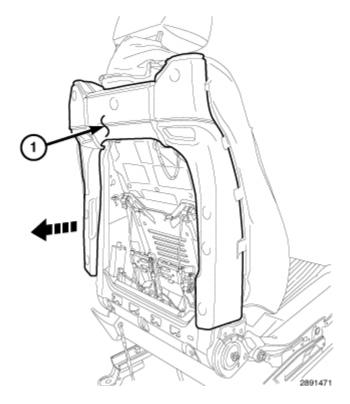
- 14. Release the lower J-straps and separate the lower cover (1).
- 15. Release the lower cover straps (2).



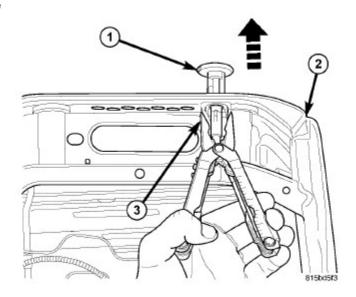
16. Position the cover (1) aside.



17. Carefully remove the trim ring (1).



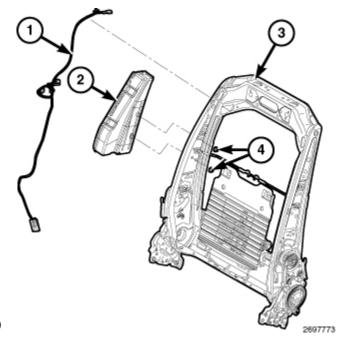
18. Squeeze the locking tab (3) and remove the headrest sleeves (1) and remove the cover.



**CAUTION:** During removal of the seat back trim cover, be certain not to tear or damage the integral nylon pouch that contains the Seat AirBag (SAB). If the nylon pouch or the trim cover are torn or damaged, the entire front seat back trim cover must be replaced with a new unit.

**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.

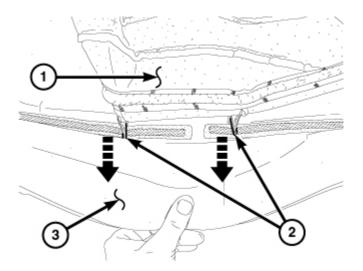
19. Disconnect the SAB jumper wire harness (1) connector from the SAB inflator. Slide the yellow locking tab down, then squeeze the two latch tabs on the connector insulator. Pull the insulator straight out from the inflator to disconnect it from the connector receptacle.



- 20. Remove the two nuts (4) that secure the SAB to the outboard side of the seat back frame.
- 21. Grasp the outboard side of the seat back trim cover and pull the trim cover and cushion over the top of the seat back frame. This will allow room to remove the SAB without damaging the trim cover or the cushion.
- 22. Working between the seat back trim cover and the seat back frame carefully disengage the two SAB

studs from the nylon pouch and slide the unit out of the pouch. Be certain not to tear or damage the nylon pouch or the trim cover.

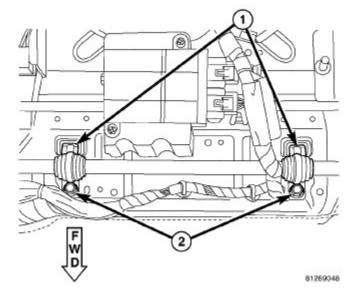
- 23. Separate the seat back cushion and cover from the frame and remove.
- 24. Open the cover (1) and expose the strip fasteners (2).
- 25. While pulling down on the seat cushion foam (3), slide the strip fasteners (2) out of the foam and release.



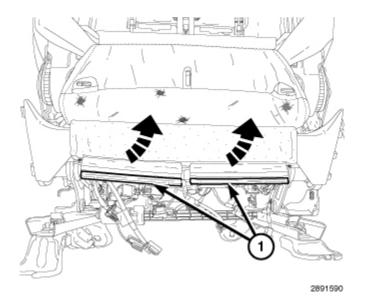
### Body/Seats/COVER, Seat Cushion, Front/Removal

# **REMOVAL**

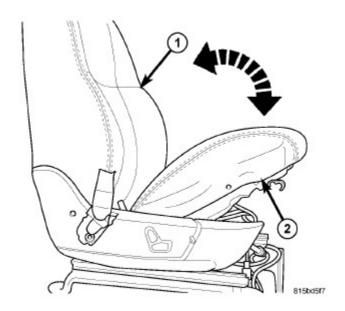
- 1. Before proceeding with the following repair procedure, review all warnings and cautions.
- 2. Remove the front seat.
- 3. Remove the bolts (2) and the clamps (1) and remove the seat cushion.
- 4. Disconnect the electrical connectors, if equipped.



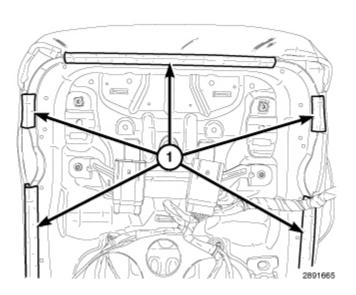
5. Separate the rear J-straps (1) and seat cushion cover and foam.



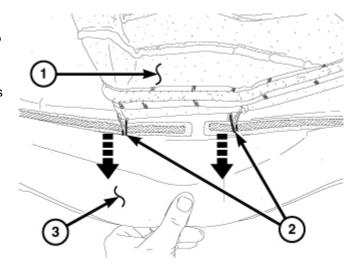
6. Lift the front of the seat cushion (2) up and slide out from under the seat back cushion (1).



7. Release the j-straps (1) and separate the seat cushion assembly from the seat pan.



- 8. Unwrap the seat cusion cover from the seat cushion foam and release the hook and loop fasteners.
- 9. While pulling down on the side of the seat cushion foam (3), slide out the retaining clips to separate the cover (1) from the foam.



#### Restraints/AIR BAG, Seat/Removal

#### REMOVAL

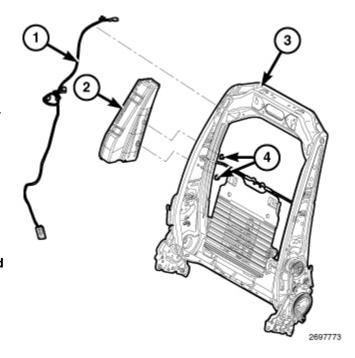
WARNING: To avoid serious or fatal injury on vehicles equipped with airbags, disable the Supplemental Restraint System (SRS) before attempting any steering wheel, steering column, airbag, seat belt tensioner, impact sensor or instrument panel component diagnosis or service. Disconnect and isolate the 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.

**CAUTION:** During removal of the seat back trim cover, be certain not to tear or damage the integral nylon pouch that contains the Seat AirBag (SAB). If the nylon pouch or the trim cover are torn or damaged, the entire front seat back trim cover must be replaced with a new unit.

4. Remove the trim from the front and back of the front seat back frame (3), but do not remove the outboard side of the seat back trim cover until after the Seat AirBag (SAB) (2) has been detached from the seat back frame.



CAUTION: Do not pull on the Seat AirBag (SAB) jumper wire harness take out or pry 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.

- 5. Disconnect the SAB jumper wire harness (1) connector from the SAB inflator. Slide the yellow locking tab down, then squeeze the two latch tabs on the connector insulator. Pull the insulator straight out from the inflator to disconnect it from the connector receptacle.
- 6. Remove the two nuts (4) that secure the SAB to the outboard side of the seat back frame.
- 7. Grasp the outboard side of the seat back trim cover and pull the trim cover and cushion over the top of the seat back frame. This will allow room to remove the SAB without damaging the trim cover or the

cushion.

8. Working between the seat back trim cover and the seat back frame carefully disengage the two SAB studs from the nylon pouch and slide the unit out of the pouch. Be certain not to tear or damage the nylon pouch or the trim cover.

### 23 - Body/Seats/SEAT, Front/Installation

# **INSTALLATION**

- 1. Position the seat into the vehicle and connect the electrical connectors, if equipped.
- 2. Install the bolts (2).
- 3. Tighten the inboard bolt to 41 N⋅m (30 ft. lbs.).
- 4. Tighten the outboard bolt to 41 N⋅m (30 ft. lbs.).
- 5. Install the fastener trim covers (1).



- 6. Install the rear bolts (1).
- 7. Tighten the inboard bolt to 41 N·m (30 ft. lbs.).
- 8. Tighten the outboard bolt to 41 N·m (30 ft. lbs.).
- 9. Close the fastener covers (2).



- 10. Install the seat belt anchor (1) and install the bolt (3).
- 11. Tighten the bolt (3) to 54 N·m (40 ft. lbs).
- 12. Do not reconnect the battery negative cable at this time. The supplemental restraint system verification test procedure should be performed following service of any supplemental restraint system component.

