REMOVAL & INSTALLATION

HEATED SEAT MODULE (HSM), MEMORY SEAT MODULE (MSM) OR MEMORY HEATED SEAT MODULE (MHSM)

NOTE: After installation, initialize memory seat module. Move each power seat adjuster motor, including power recliner and power lumbar motors, through full range of motion using power seat switches. This is required so that memory seat module will function properly.

Removal & Installation

1. Move seat to full-up position and full-forward position (if possible). Disconnect seat belt switch harness connector from inboard seat belt. Remove screw securing each rear seat track cover to rear of seat tracks, and remove covers. Remove screw securing each seat track to floor pan.

2. Move seat to full-rearward position (if possible). Remove single screw securing front of each seat track to floor pan. Disconnect negative battery cable. Carefully tilt seat back toward outboard side of vehicle. Remove wiring harness retainers from seat adjuster top rail.

3. Slide module off mounting bracket slide tabs far enough to disconnect connectors. Remove module from under seat cushion. To install, reverse removal procedure. If vehicle is not equipped with memory system, repair procedure is complete. If vehicle is equipped with memory system, go to next step.

4. After Memory Heated Seat Module (MHSM) replacement, module must learn seat sensor positions (initialize). Before initializing module, ensure driver's seat is unoccupied. Connect scan tool to Data Link Connector (DLC) and select RESET GUARD BAND. Follow on-screen instructions to complete procedure.

HEATED SEAT SWITCHES

Removal & Installation

1. Heated seat switches are located on lower portion of center console, above ashtray. Disconnect negative battery cable. Using a trim stick or similar tool, carefully pry at each corner of lower center bezel to disengage retaining clips. Lower center bezel is located below climate control panel.

2. Pull lower center bezel out far enough to access connectors. Squeeze ashtray light to remove. Disconnect heated seat switch connectors. Disconnect cigar lighter and auxiliary power outlet connectors and remove lower center bezel.

3. Remove screws securing heated seat switch to lower center bezel. Remove switch from lower center bezel. To install, reverse removal procedure.

MEMORY SWITCH

Removal & Installation

1. Disconnect negative battery cable. Remove plug from driver's mirror flag bezel. Remove driver's trim panel attaching screws. Using trim stick, detach trim panel push-in fasteners. Lift driver's trim panel upward and separate from door. Disconnect all necessary wire connectors. Disconnect latch rods from
driver's inside handle actuator. Remove driver's trim panel.

2. Disconnect memory switch connector from driver's door module. Memory switch connector is identified as driver's door module connector C3. Remove 2 screws securing memory switch to rear of driver's trim panel. Remove switch from trim panel. To install, reverse removal procedure.

POWER LUMBAR ADJUSTER/MOTOR

Removal & Installation

Remove power recliner adjuster and motor from seat back frame. See POWER RECLINER ADJUSTER/MOTOR. Remove all seat back trim from seat back. Remove seat back frame assembly with lumbar adjuster and motor. See Fig. 10. To install, reverse removal procedure.

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**Fig. 10: Identifying Power Lumbar Components**

Courtesy of CHRYSLER CORP.
POWER LUMBAR SWITCH

Removal & Installation

Disconnect negative battery cable. Remove screws securing seat cushion side shield to seat cushion frame. Pull side shield away from seat cushion far enough to disconnect power lumbar switch connector. Remove screws securing switch to inside of side shield. See Fig. 11. Remove switch from side shield. To install, reverse removal procedure.

Fig. 11: Removing Power Seat Switches (10-Way Power Seats Shown; 6-Way Power Seats Similar) Courtesy of DAIMLERCHRYSLER CORP.

POWER RECLINER ADJUSTER/MOTOR

Removal & Installation

1. Move power seat adjuster to full-up position and full-forward position (if possible). Remove 3 screws securing outboard seat cushion side shield to seat cushion frame. Pull shield away from seat to access power recliner adjuster lower bracket.

2. Adjust seat back with power recliner switch so both bolts in power recliner adjuster lower bracket can be accessed. Disconnect negative battery cable. Remove 2 bolts securing power recliner adjuster lower bracket to seat cushion frame. Remove inboard seat back pivot bolt.

3. Disconnect connectors. Pull back seat back cover far enough to access bolts securing power recliner adjuster upper bracket to seat back frame. Remove power recliner adjuster and motor assembly from seat back frame. See Fig. 12. To install, reverse removal procedure.
Fig. 12: Identifying Power Seat Components
Courtesy of CHRYSLER CORP.

POWER SEAT ADJUSTERS/MOTORS
Removal & Installation

Move power seat adjuster to full-up position and full-forward position (if possible). Disconnect negative battery cable. Disconnect seat belt switch wiring harness from inboard seat belt. Remove bolts/nuts that secure seat adjuster frame to floor pan. Disconnect power seat connector. Remove seat from vehicle. Disconnect power seat motor connectors. Remove power seat adjuster/motor assembly. To install, reverse removal procedure.

POWER SEAT SWITCH

Removal & Installation

1. Disconnect negative battery cable. On models with 10-way power seat, use a trim stick to pry power seat and power recliner switch knobs off switch stems. On all models, remove 3 screws securing seat cushion side shield to seat cushion frame.

2. Pull side shield away from seat cushion far enough to disconnect power seat switch connector. Remove screws securing switch to inside of side shield. See Fig. 11. Remove switch from side shield. To install, reverse removal procedure.

SEAT BACK

Removal & Installation

1. Remove head restraint from seat by depressing left release button by hand and use a small, flat-bladed device to press right tab while pulling head restraint upward to remove. Use trim stick to remove head restraint release button caps from seat back.

2. Remove plastic seat back cover from rear of seat. Disengage "J" hook attaching seat back cover to lower edge of seat back. Slide hand between front of seat back cover and cushion to disengage hook and loop fasteners. See Fig. 13.

3. Disconnect seat back heating element connector. Roll seat back cover upward to access hog rings. Remove seat back cover from vehicle. To install, reverse removal procedure.
Fig. 13: Removing Seat Back Cover
Courtesy of DAIMLERCHRYSLER CORP.

SEAT CUSHION
Removal & Installation

1. Move power seat adjuster to full-up position and full-forward position (if possible). Disconnect negative battery cable. Disconnect seat belt switch wiring harness from inboard seat belt. Remove bolts/nuts that secure seat adjuster frame to floor pan. Disconnect power seat connector. Remove seat from vehicle.

2. Remove plastic seat back cover from rear of seat. Disengage "J" hook attaching seat cushion cover to lower edge of seat frame. Disengage hog rings along lower edge of seat at bottom of cushion cover. See Fig. 14.

3. Roll edges of seat cover upward and remove seat switches through openings in seat cushion cover. Disconnect heated seat cushion element connector. Disengage remaining hog rings attaching seat cover to cushion along insert. Remove seat cushion cover. To install, reverse removal procedure.

Fig. 14: Removing Seat Cushion Cover
Courtesy of DAIMLERCHRYSLER CORP.