

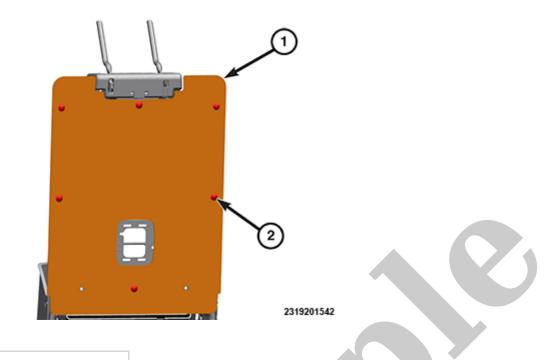
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1993 JEEP Grand Cherokee OEM Service and Repair Workshop Manual

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1. Remove the seat back cover (Refer to Body/Seats/COVER, Seat Back/Removal and Installation)(Refer To List 1).



- 1 Seat Back Panel
- 2 Fasteners

2. Remove the fasteners and remove the seat back panel from the seat.

- 4 Headrest Pivot Bracket Screws
- 2. Disengage and remove the headrest pivot bracket shield.
- 3. Disconnect the headrest release cable retainer. Disengage the release cable sleeve.
- 4. Remove the pivot bracket mounting bolts and screws. Remove the pivot bracket from the seat back frame.

INSTALLATION

Follow the removal procedure in reverse for general reassembly of the components on the vehicle.

Refer To List:

List 1

- 23 Body / Seats, Front / COVER, Seat Back, Front / Removal and Installation
- 23 Body / Seats, Second Row / COVER, Seat Back, Second Row / Removal and Installation
- 23 Body / Seats, Third Row / COVER, Seat Back, Third Row / Removal and Installation



- 2. Remove the marriage bracket bolts and remove the marriage bracket from the seat.
- 3. Remove the seat to seat belt bracket bolts to separate the seat to be serviced.
- 4. Remove the seat back frame (Refer to 23 Body/Seats, Third Row/FRAME, Seat Back, Third Row/Removal and Installation).
- 5. Remove the seat cushion frame (Refer to Body/Seats, Third Row/FRAME, Seat Cushion, Third Row/Removal and Installation)(Refer To List 2).

NOTE

If servicing power seats it will be necessary to separate the motor and shaft from the recliners.



6. The left and right recliner can be serviced separately of each other.

INSTALLATION

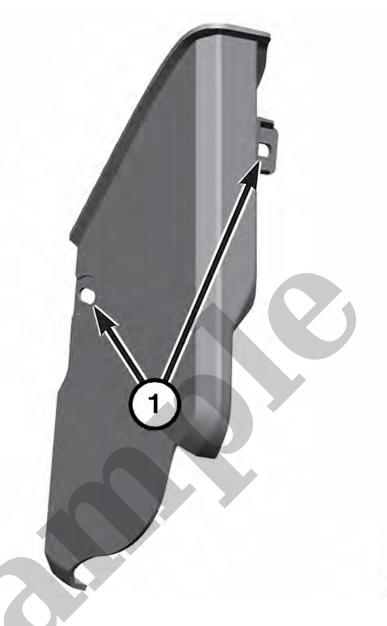
Follow the removal procedure in reverse for general reassembly of the components on the vehicle.

Refer To List:

List 1

- 23 Body / Seats, Front / SEAT, Front / Removal and Installation
- 23 Body / Seats, Second Row / SEAT, Second Row / Removal and Installation

DESCRIPTION	SPECIFICATION	COMMENT
Front Seat Crossbrace to Floor Bolt	52 N-m (38 Ft. Lbs.)	_
Front Seat Crossbrace to Floor Nuts	50 N-m (37 Ft. Lbs.)	_
Front Seat to Floor Front Bolts	53 N-m (39 Ft. Lbs.)	_
Front Seat to Floor Rear Bolts	53 N-m (39 Ft. Lbs.)	_
Second Row Arm Rest to Arm Rest Bracket Bolt	23 N-m (17 Ft. Lbs.)	_
Second Row Seat Back Frame to Recliner A-Bracket Bolts	60 N·m (44 Ft. Lbs.)	_
Second Row Seat to Floor Bolts - Front	48 N·m (35 Ft. Lbs.)	_
Second Row Seat to Floor Bolts - Rear	48 N-m (35 Ft. Lbs.)	_
Second Row Seat to Floor Nuts	70 N-m (52 Ft. Lbs.)	_
Second Row Torsion Wire Protection Bracket to Seat Back Frame Bolt	10 N·m (7 Ft. Lbs.)	_
Third Row Seat to Floor Bolts - Front	48 N-m (35 Ft. Lbs.)	_
Third Row Seat to Floor Bolts - Rear	23 N-m (17 Ft. Lbs.)	_
Third Row Seat to Floor Nuts	70 N-m (52 Ft. Lbs.)	_



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1 - Inner Side Shield Retainers

6. Remove the inner side shield retainers and lift shield up and off of the seat frame.

INSTALLATION

Follow the removal procedure in reverse for general reassembly of the components on the vehicle.

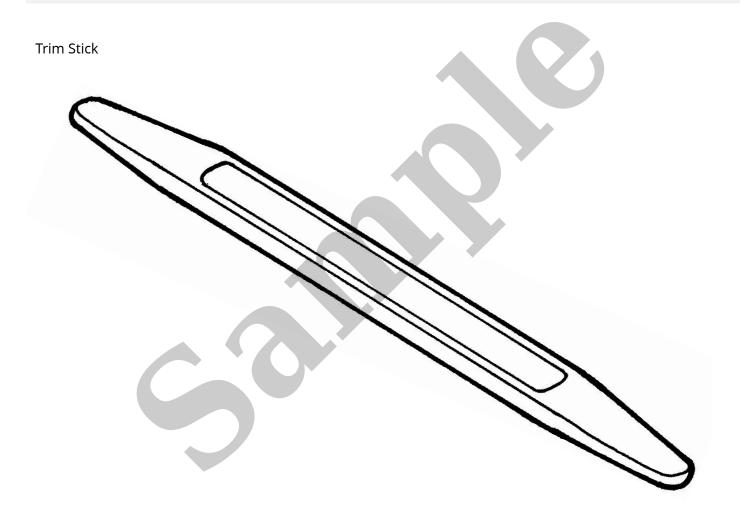
Refer To List:

List 1

- 23 Body / Seats, Front / SEAT, Front / Removal and Installation
- 23 Body / Seats, Second Row / SEAT, Second Row / Removal and Installation
- 23 Body / Seats, Third Row / SEAT, Third Row / Removal and Installation

Special Tools

SPECIAL TOOLS



Remover, Belt Moldings

• Liftgate hinges

Mopar® Spray White Lube or Equivalent

- Door check straps
- Liftgate latches
- Liftgate prop pivots
- Ash receiver
- Fuel filler door remote control latch mechanism
- Parking brake mechanism
- Sliding seat tracks
- Liftgate latch

Mopar® Multipurpose Grease or Equivalent

• All other hood mechanisms

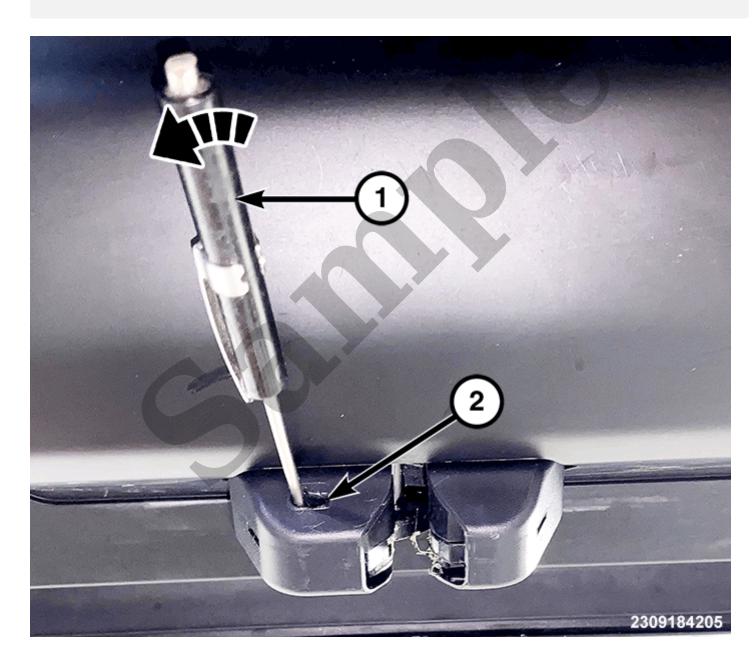
Mopar® Lock Cylinder Lubricant or Equivalent

- Door lock cylinders
- Liftgate lock cylinder

YOUR CURRENT VEHICLE

Liftgate Manual Release

LIFTGATE MANUAL RELEASE



1 - Small Flat Bladed Tool

CODE	FAMILY NAME	COMMON TRADE NAME	TYPICAL APPLICATION
PET	Thermoplastic Polyester	Rynite	Trim
PBT/PPO	PBT/PPO Alloy	Germax	Claddings
PBTP	Polybutylene Therepthalate	PBT, PBTP, Pocan, Valox	Wheel Covers, Fenders, Grilles
PBTP/EEBC	Polybutylene Therepthalate/EEBC Alloy	Bexloy, "M", PBTP/EEBC	Fascias, Rocker Panel, Moldings
PC	Polycarbonate	Lexan, Merlon, Calibre, Makrolon PC	Tail Light Lenses, I/P Trim, Valance Panels
PC/ABS	PC/ABS Alloy	Germax, Bay Blends, Pulse	Doors, Instrument Panels
PPO	Polyphenylene Oxide	Azdel, Hostalen, Marlex, Prfax, Noryl, GTX, PPO	Interior Trim, Door Panels, Splash Shields, Steering Column Shroud
PPO/PA	Polyphenylene/Polyamid	PPO/PA, GTX 910	
PR/FV	Fiberglass Reinforced Plastic	Fiberglass, FV, PR/FV	Body Panels
PS	Polystyrene	Lustrex, Styron, PS	Door Panels, Dash Panels
RTM	Resin Transfer Molding Compound	RTM	Body Panels
SMC	Sheet Molded Compound	SMC	Body Panels
TMC	Transfer Molding Compound	TMC	Grilles
UP	Unsaturated Polyester (Thermosetting)	SMC, BMC, TMC, ZMC, IMC, XSMC, UP	Grille Opening Panel, Liftgates, Flareside Fenders, Fender Extensions
EEBC	Ether/Ester Blocked Co- Polymer	EEBC	Bumpers