

## Lumbar Assembly

### Removal and Installation

**⚠ WARNING:** Always wear safety glasses when repairing an air bag supplemental restraint system (SRS) vehicle and when handling an airbag module. This will reduce the risk of injury in the event of an accidental deployment.

**⚠ WARNING:** To reduce the risk of personal injury, do not use any memory saver devices.

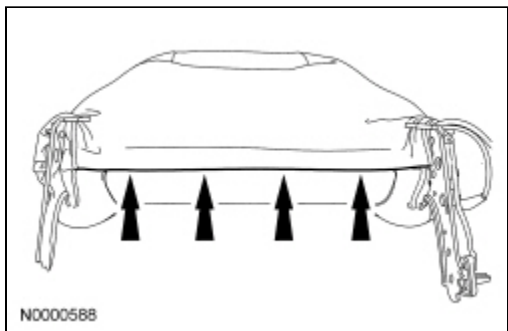
**NOTE:** If a seat equipped with a supplemental restraint system (SRS) component is being serviced, **the supplemental restraint system (SRS) must be depowered.**

**NOTE:** The air bag warning lamp illuminates when the RCM fuse is removed and the ignition switch is ON. This is normal operation and does not indicate a supplemental restraint system (SRS) fault.

**NOTE:** The SRS must be fully operational and free of faults before releasing the vehicle to the customer.

### All seats

1. Position the seat to gain access to the seat track-to-floor nuts and bolts.
2. Depower the SRS. For additional information, refer to Supplemental Restraint System (SRS) Depowering and Repowering in the General Procedures portion of [Section 501-20B](#).
3. Remove the front seat. For additional information, refer to [Seat — Front](#) in this section.
4. Remove the front seat backrest. For additional information, refer to [Seat Backrest — Front](#) in this section.
5. Remove the plastic rivets attaching the backrest trim cover to the inboard and outboard recliners.
6. Release the J-strip at the bottom of the backrest trim cover.



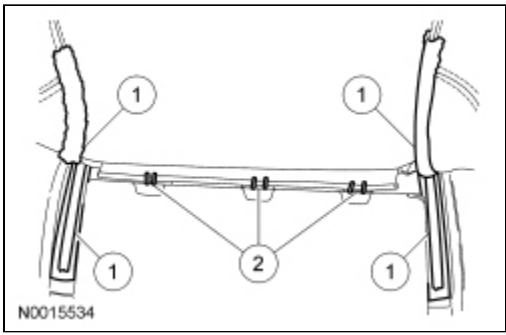
7. Release the inner J-strip at the bottom of the backrest trim cover.
8. **⚠ WARNING:** Front seat back trim covers installed on seats equipped with side air bags cannot be repaired, they are to be installed new. Cleaning is permissible.

**⚠ WARNING:** To correctly retain the backrest trim cover and allow correct deployment of the seat side air bag module, make sure to install 2 hog rings to attach the backrest trim cover wire to the listing wire in each foam pad window. Failure to follow this instruction may result in personal injury in the event of a seat side air bag module deployment.

**NOTICE:** Use care when separating the seat cushion trim cover from the hook and loop strip. The hook and loop strip can be torn from the seat cushion foam.

Invert the backrest trim cover upward and remove the first row of hog rings.

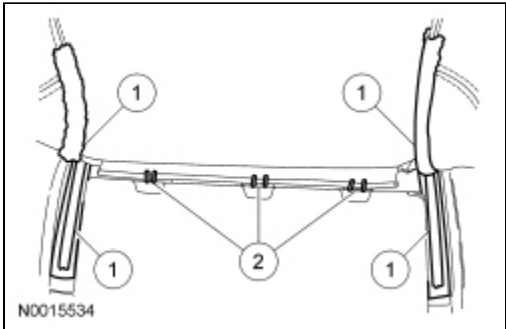
1. Place a hand between the backrest trim cover and backrest foam pad and carefully separate the hook and loop strips.
2. Remove the 2 hog rings per window.



9. **⚠️ WARNING:** To correctly retain the backrest trim cover and allow correct deployment of the seat side air bag module, make sure to install 2 hog rings to attach the backrest trim cover wire to the listing wire in each foam pad window. Failure to follow this instruction may result in personal injury in the event of a seat side air bag module deployment.

Invert the backrest trim cover upward and remove the second row of hog rings.

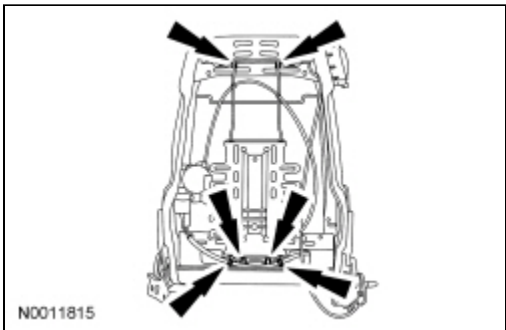
1. Place a hand between the backrest trim cover and backrest foam pad and carefully separate the hook and loop strips.
2. Remove the 2 hog rings per window.



10. Invert the backrest trim cover to expose the lumbar/backrest support assembly rods going into the backrest frame.

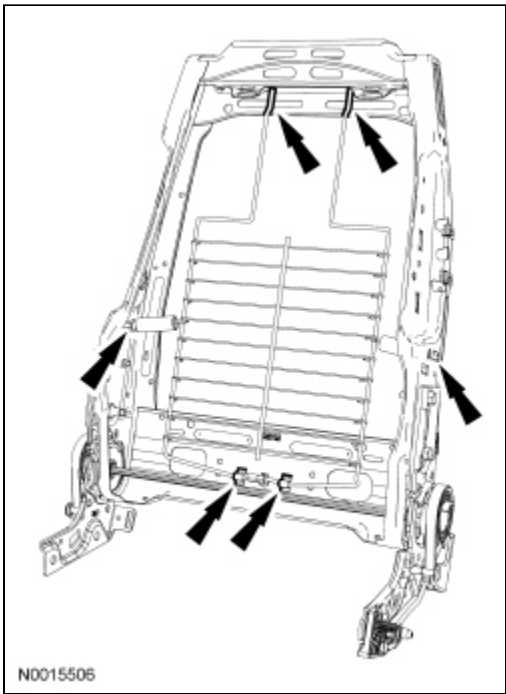
#### Seats with power lumbar

11. Release the 4 pin-type retainers at the bottom, slide the rods out of the backrest frame at the top and remove the lumbar adjust assembly.



#### Seats without power lumbar

12. Remove the 2 side springs. Release the 2 pin-type retainers at the bottom, slide the rods out of the backrest frame at the top and remove the backrest support assembly.
- On installation, make sure the side springs are between wires 6 and 7 when starting to count from the bottom up.



13. To install, reverse the removal procedure.
14. Install the front seat backrest. For additional information, refer to [Seat Backrest — Front](#) in this section.
15. Install the front seat. For additional information, refer to [Seat — Front](#) in this section.
16. Install the seat. For additional information, refer to [Seat — Front](#) in this section.
17. Repower the SRS. For additional information, refer to Supplemental Restraint System (SRS) Depowering and Repowering in the General Procedures portion of [Section 501-20B](#).