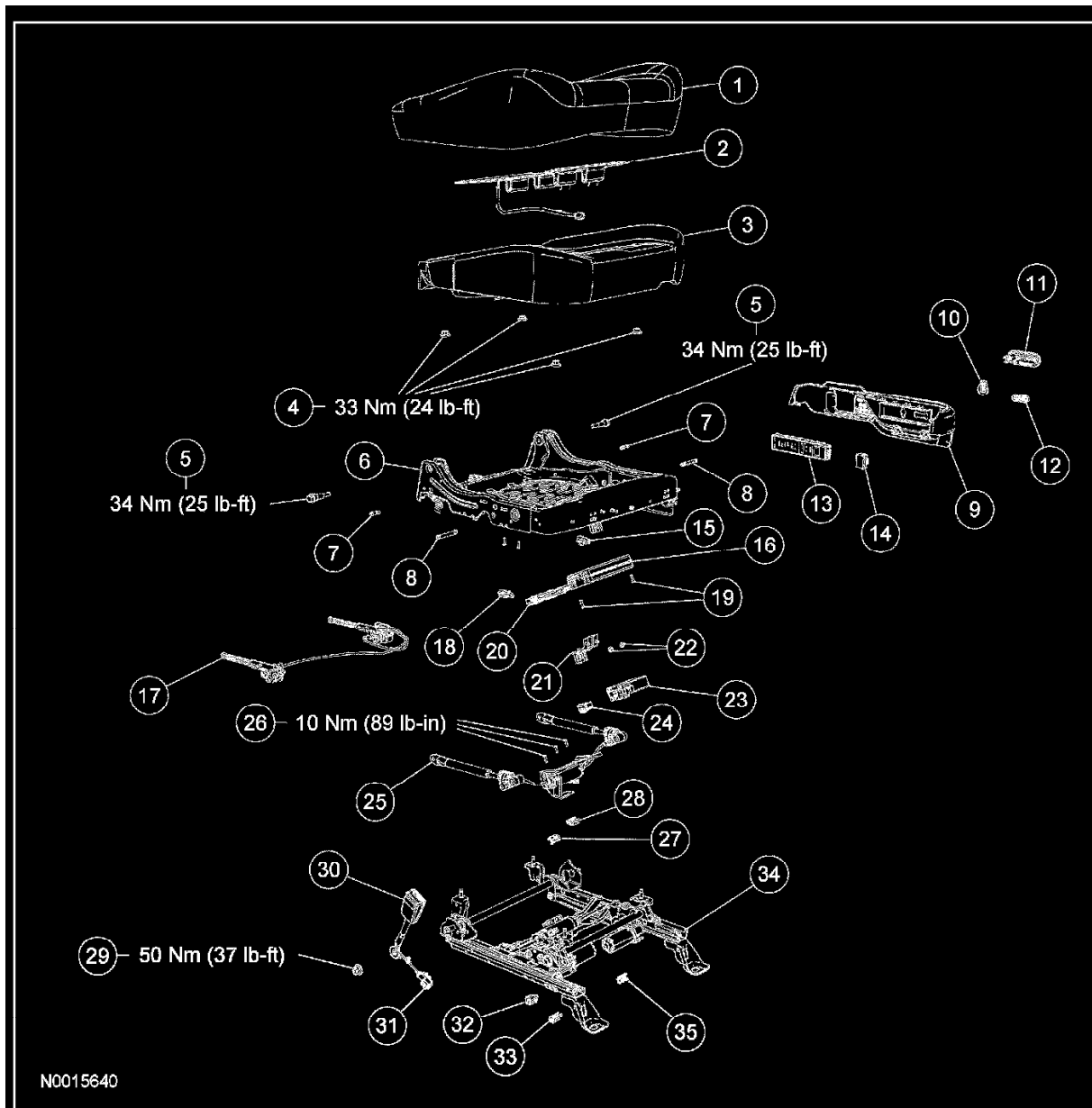


Seat Cushion: Service and Repair

Driver

FRONT SEAT CUSHION - DRIVER



Item	Description
1	Cushion trim cover
2	Cushion heated seat element
3	Cushion foam pad

(Continued)

Item	Description
4	Cushion pan-to-seat track nuts (4 required)
5	Cushion pan-to-backrest frame bolts (2 required)
6	Cushion pan

(Continued)

Part 1

Item	Description
7	Small roll pins (2 required)
8	Large roll pins (2 required)
9	Side shield
10	Power backrest adjust knob (if equipped)
11	Manual backrest adjust handle (if equipped)
12	Seat control switch knob
13	Seat control switch
14	Seat control switch electrical connector
15	Side air bag module electrical connector (if equipped)
16	Driver seat module (if equipped)
17	Manual seat backrest adjuster (if equipped)
18	Heated seat element electrical connector
19	Rivets (2 required)
20	Driver seat module electrical connectors (if equipped)
21	Heated seat module mounting bracket
22	Heated seat module mounting bracket-to-cushion frame nuts
23	Heated seat module (if equipped)
24	Heated seat module electrical connector (if equipped)
25	Power seat backrest adjuster (if equipped)
26	Power seat backrest adjuster mounting screws (3 required) (if equipped)
27	Fore/aft power seat motor electrical connector
28	Power seat backrest adjuster motor electrical connector (if equipped)
29	Safety belt buckle nut
30	Safety belt buckle
31	Safety belt buckle switch electrical connector

(Continued)

Item	Description
32	Supplemental restraint system (SRS) seat position sensor electrical connector
33	Front height power seat motor electrical connector
34	Seat track
35	Rear height power seat motor electrical connector

Part 2

Disassembly and Assembly

WARNING:

- Always wear safety glasses when repairing an air bag supplemental restraint system (SRS) vehicle and when handling an air bag module. This will reduce the risk of injury in the event of an accidental deployment.
- Never probe the connectors on the air bag module. Doing so can result in air bag deployment, which can result in personal injury.
- 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 SRS must be depowered.
- The air bag warning lamp illuminates when the restraint control module (RCM) fuse is removed and the ignition switch is ON. This is normal operation and does not indicate a SRS fault.
- The SRS must be fully operational and free of faults before releasing the vehicle to the customer.
- Repair is made by installing a new part only. If the new part does not correct the condition, install the original part and carry out the diagnostic procedure again.

All seats

1. Position the seat to access all the seat track-to-floor pan bolts and the safety belt anchor.
2. Depower the SRS.
3. Remove the front seat.
4. Remove the front seat backrest.
5. Remove the seat track.

Heated seats

6. Release the tab in the slot and slide the heated seat module off the bracket. Disconnect and remove the heated seat module.

Seats with power recline

7. Disconnect the power seat backrest adjust motor electrical connector.
8. Drive out the 2 large roll pins.
9. Remove the 3 bolts and the power seat backrest adjust assembly.
 - To install, tighten to **10 Nm (89 lb-ft)**.

Seats with manual recline

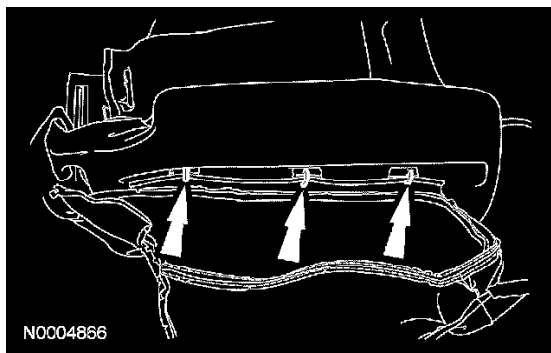
10. Drive out the 2 large roll pins and remove the manual seat backrest adjuster.

Memory seats

11. Remove the 2 rivets, disconnect the 4 connectors and remove the driver seat module.

All seats

12. Remove the seat wire harness.



13. Remove the hog rings and the cushion trim cover from the cushion foam pad.

Heated seats

14. Remove the 2 nuts and the heated seat module mounting bracket.

All seats

15. To assemble, reverse the disassembly procedure.
16. Install the seat.
17. Repower the SRS.
18. Check the active restraint system for correct operation.