



SERVICE BULLETIN

Classification: BT01-043	Reference: NTB01-071	Date: October 17, 2001
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2000-2001 MAXIMA; DRIVER'S SEAT MOVES SIDE-TO-SIDE

APPLIED VEHICLE: 2000-2001 Maxima (A33) with Manual Adjustable Seats Only

SERVICE INFORMATION

If there is a slight side-to-side movement of the driver's seat while making a left or right turn, it may be repairable by installing a push nut (see Figure 1) on the RH end of the front lifter shaft.

Use the Service Procedure in this bulletin to install the push nut if the vehicle exhibits the described symptom.

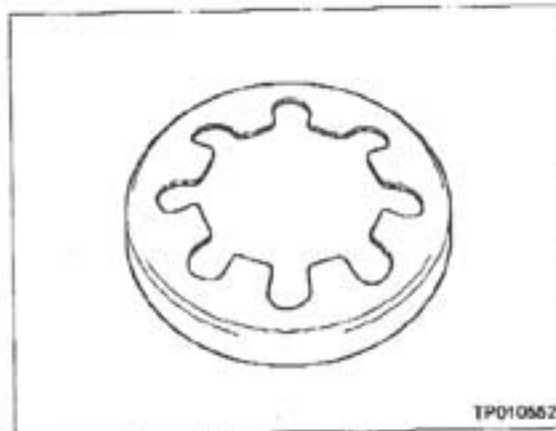


Figure 1

SERVICE PROCEDURE

1. Drive the vehicle to confirm the incident.
2. Disconnect the seat belt warning light connector and remove the driver seat assembly from the vehicle. Refer to Service Manual pages BT-46 and BT-48 for seat removal procedure.
3. Place the driver seat on a clean, dry and flat surface.
4. Remove the RH side finisher cover (2 screws) from seat assembly (see Figure 2).

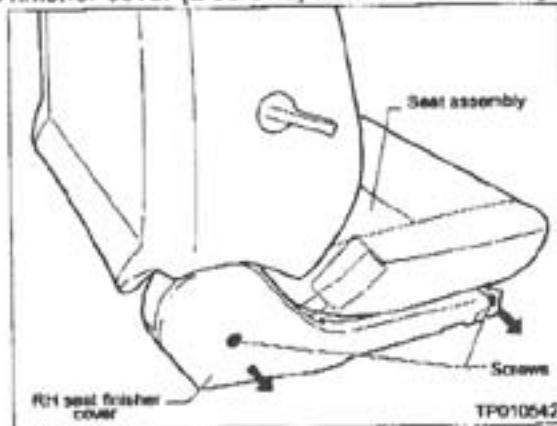


Figure 2

5. Remove both seat adjusting knobs. A spring clip at the back of the knob fastens it to a shaft. Use a tool with a hook end and pull the spring clip. Then, pull the knob off the shaft (see Figure 3).

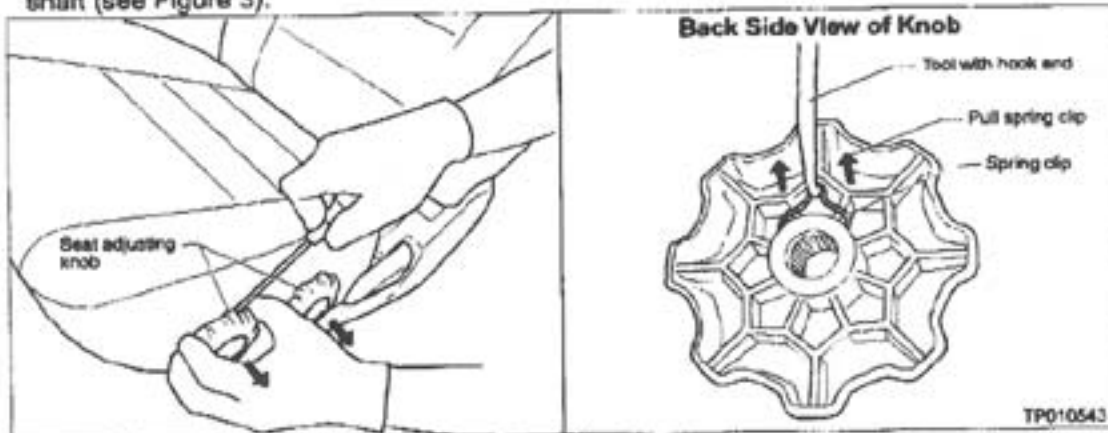


Figure 3

6. Remove the four MB bolts that fasten the seat bottom cushion to the seat frame (see Figure 4).

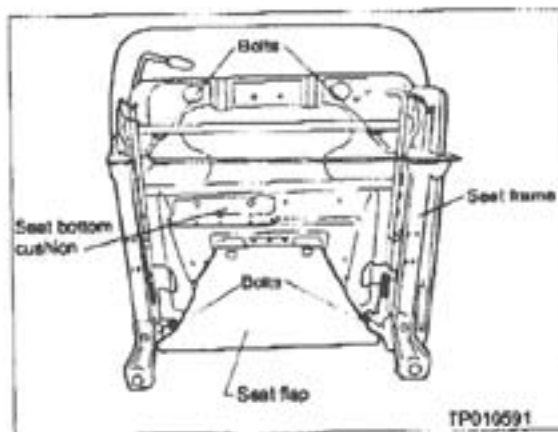


Figure 4

7. Pull the seat bottom cushion away from the seat frame and remove the LH side finisher cover (2 screws) (see Figure 5).

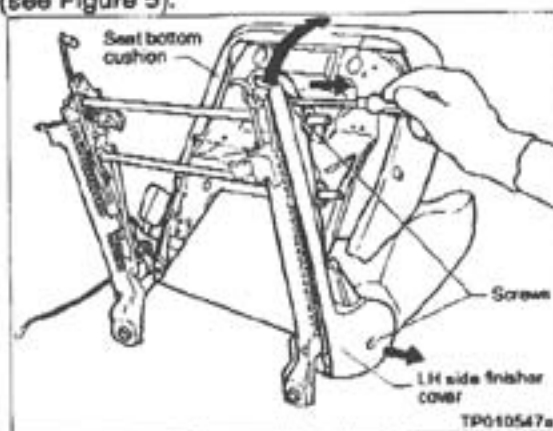


Figure 5

8. Inspect the three push nuts. One push nut is located at the LH end of the front lifter shaft and the other two at both ends of the rear lifter shaft (see Figure 6).

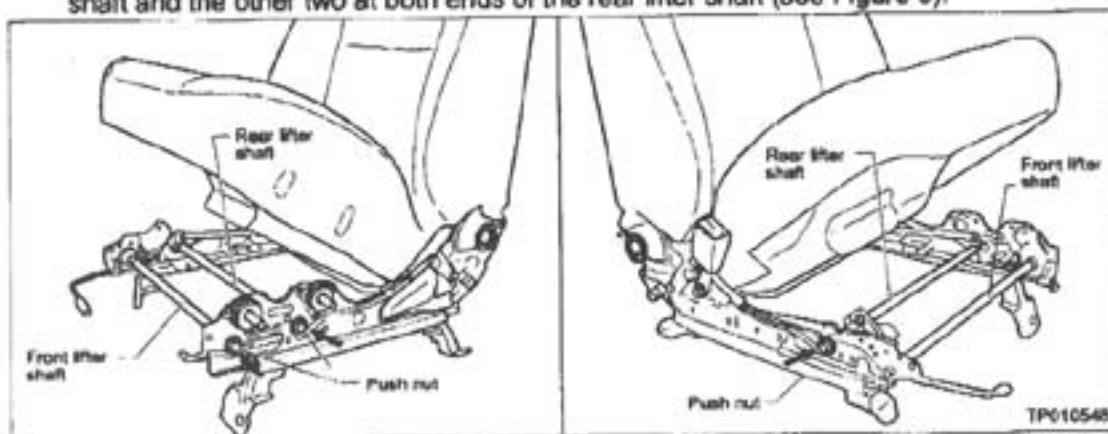
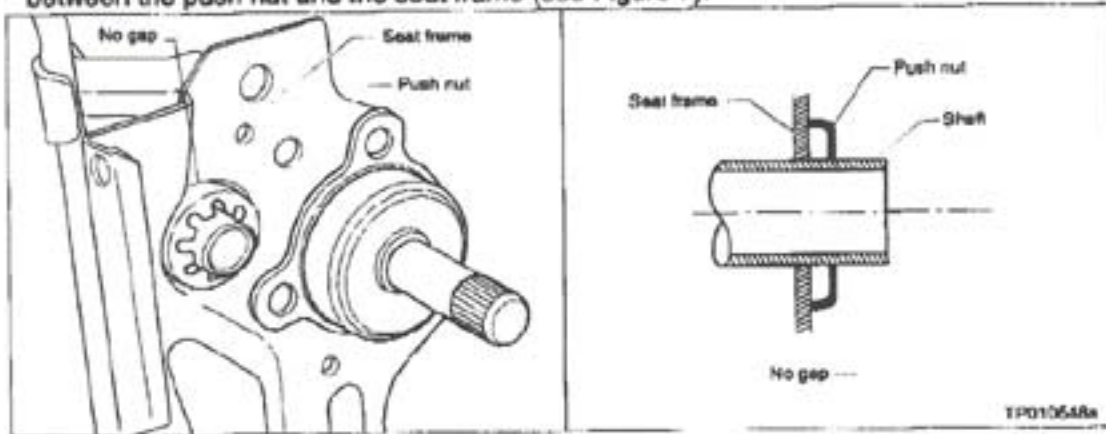
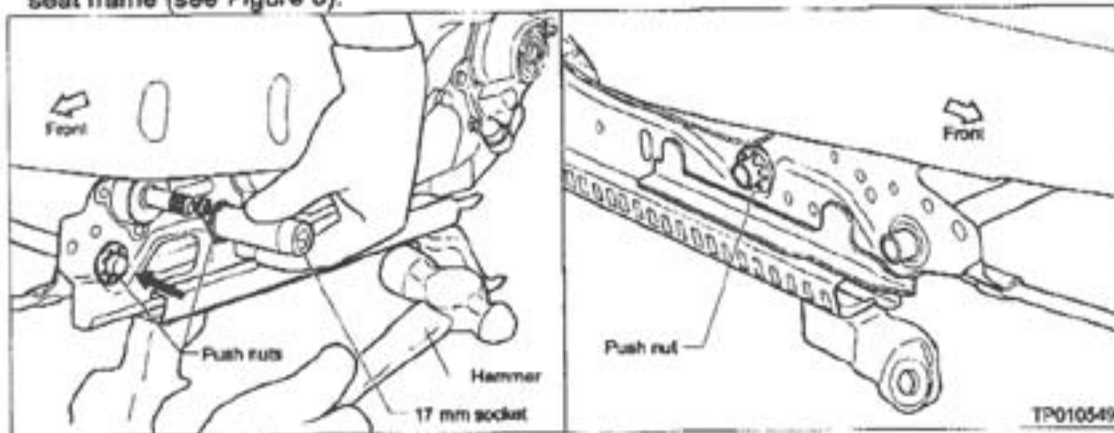


Figure 6

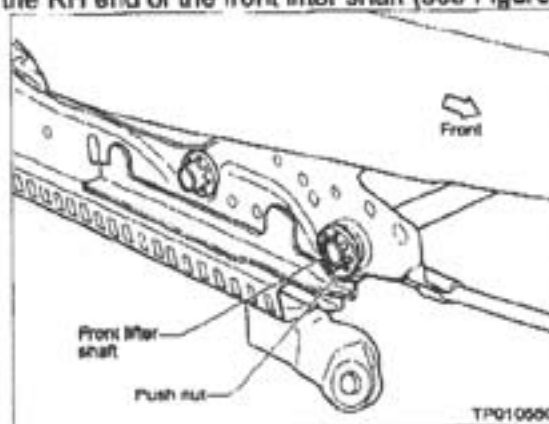
Ensure the push nuts are pressed tight against the seat frame; no gap should exist between the push nut and the seat frame (see Figure 7).



9. If a gap exists between the push nut and the seat frame, use a 17mm socket and place it over the push nut. Tap the socket with a hammer to press the push nut against the seat frame (see Figure 8).



10. Install a push nut on the RH end of the front lifter shaft (see Figure 9).



11. Use a 17mm socket and place it over the push nut. Tap the socket with a hammer to press the push nut against the seat frame. Ensure no gap exists between the push nut and the seat frame (see Figure 10).

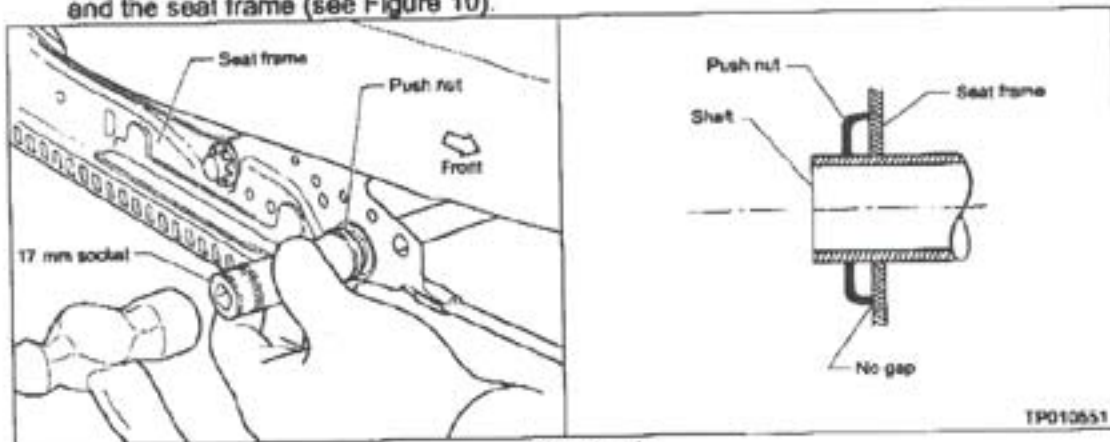


Figure 10

12. Re-assemble the seat assembly in the reverse order of disassembly. Tighten the 4 bolts that fasten the seat bottom cushion to the seat frame to 16-19 ft-lbs.
13. Place the driver seat assembly into the vehicle taking care not to scratch the vehicle paint or the plastic finishers.
14. Reconnect the seat belt warning light connector.
15. The seat mounting bolts must be installed in a specific sequence to insure the seat will lock properly in both tracks. Install the seat mounting bolts as follows:
- A. Loosely install the four M10 seat mounting bolts.
 - B. Tighten the two front bolts (1→2) to 32-41 ft-lbs, in the sequence as shown in Figure 11.

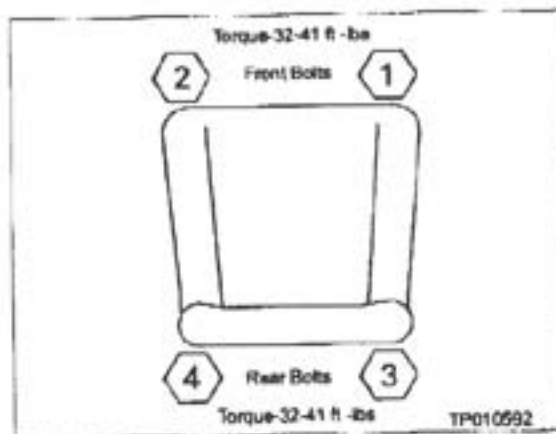


Figure 11 (Top View of Front Driver's Seat)

Note: Check the seat slide adjusting lever is in the downward maximum position to ensure the pawls on the seat sliders are in locked position. This will prevent seat "half-lock" condition (see Figure 12)

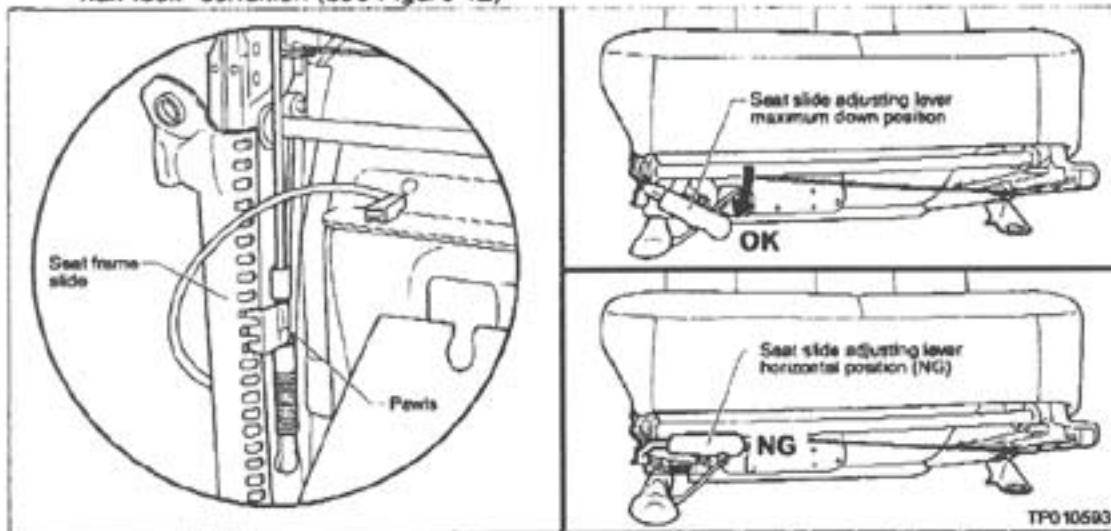


Figure 12

- C. Slide the seat towards the maximum forward position. Ensure the seat slide adjusting lever is in the downward maximum position to ensure the pawls on the seat sliders are in locked position (see Figure 12 above).
 - D. Tighten the two rear bolts (3→4) to 32-41 ft-lbs. in the sequence as shown in Figure 11 above.
16. Confirm proper operation of the slide and lift functions of the seat.
 17. Confirm the seat belt warning light functions properly.
 18. Drive the vehicle again to confirm the incident has been resolved.

PARTS INFORMATION

DESCRIPTION	PART #	QUANTITY
Push Nut	87425-4W512	1

CLAIMS INFORMATION

Submit a Primary Failed Part (PP) line claim using the following claims coding.

DESCRIPTION	PFP	OP CODE	SYM	DIA	FRT
Install/check left-hand seat push nut(s)	87425-4W512	VX08AA	ZJ	69	0.5 hrs