



SERVICE BULLETIN

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| Classification: AT96-005 | Reference: NTB96-045 | Date: April 17, 1996 |
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1995 MAXIMA AUTOMATIC TRANSMISSION (A/T) SHIFTER STICKING FROM SPILLED LIQUID

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| APPLIED VEHICLE: | 1995 Maxima (A32) |
| APPLIED VINS: | JN1CA21D*ST000001 to JN1CA21D*ST086255 JN1CA21D*ST600001 to JN1CA21D*ST660915 |
| APPLIED DATE: | Vehicles built before February 1, 1995 |

SERVICE INFORMATION

The A/T shifter may intermittently stick in the "Park" position. This incident may be caused by spilled liquids such as juice or soda coming in contact with the shift interlock mechanism. A countermeasure shifter control device, finisher, and cupholder are available to guide any liquids away from the shift interlock mechanism. These countermeasure parts have been installed during production on all Maximas beginning February 1, 1995.

SERVICE PROCEDURE

1. Verify that all A/T shift components of the shift interlock system are functioning properly by following the diagnostic procedures on pages AT-118 to AT-121 in the 1995 Maxima Service Manual.
2. Verify the proper routing and installation of the key interlock cable by following the procedure on page AT-122 in the 1995 Maxima Service Manual.
3. Perform the shift lock solenoid component check as described on page AT-124 in the 1995 Maxima Service Manual. If the solenoid "clicks", but the white stopper lever doesn't move to the forward position, inspect the area for evidence of spilled liquid, as shown in Figure 1. If any evidence of spilled liquid is found, install the appropriate countermeasure A/T shift control device listed on page 2 of this bulletin.

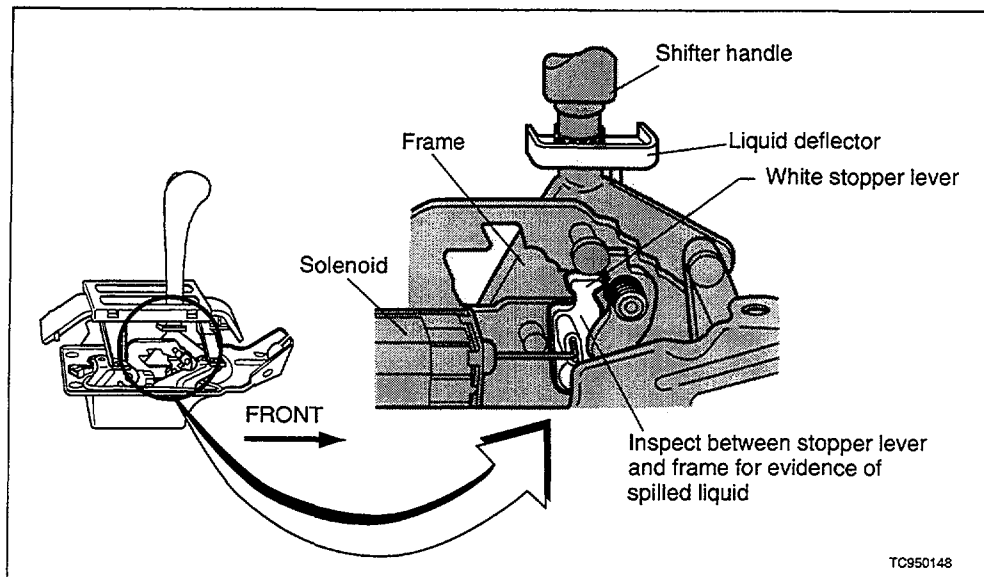


Figure 1

4. Adjust the key interlock cable as shown on page AT-122 of the 1995 Maxima Service Manual.
5. Verify proper operation of the shift interlock mechanism.
6. Install a countermeasure finisher using the appropriate part listed in the table below.
7. Install the appropriate countermeasure cupholder/divider listed in the table below using double stick foam tape.

PARTS INFORMATION

| DESCRIPTION | COLOR | PART #/PFP | QTY |
|---|----------------------|-------------|-----|
| A/T control device assembly - before 5/95 | G - Charcoal/GXE | 34901-40U10 | 1 |
| A/T control device assembly - before 5/95 | D - Serrano/GXE | 34901-40U11 | 1 |
| A/T control device assembly - before 5/95 | P - Beige/GXE | 34901-40U12 | 1 |
| A/T control device assembly - before 5/95 | G - Charcoal/GLE, SE | 34901-40U70 | 1 |
| A/T control device assembly - before 5/95 | D - Serrano/GLE, SE | 34901-40U71 | 1 |
| A/T control device assembly - before 5/95 | P - Beige/GLE, SE | 34901-40U72 | 1 |
| A/T control device assembly - after 5/95 | G - Charcoal/GXE | 34901-53U10 | 1 |
| A/T control device assembly - after 5/95 | D - Serrano/GXE | 34901-53U11 | 1 |
| A/T control device assembly - after 5/95 | P - Beige/GXE | 34901-53U12 | 1 |
| A/T control device assembly - after 5/95 | G - Charcoal/GLE, SE | 34901-53U70 | 1 |
| A/T control device assembly - after 5/95 | D - Serrano/GLE, SE | 34901-53U71 | 1 |
| A/T control device assembly - after 5/95 | P - Beige/GLE, SE | 34901-53U72 | 1 |
| Finisher assembly - all | GXE, SE | 96941-40U01 | 1 |
| Finisher assembly - all | GLE | 96941-40U11 | 1 |
| Holder - cup | Black | 68430-40U00 | 1 |
| Holder - cup | Grey | 68430-40U01 | 1 |
| Holder - cup | Beige | 68430-40U02 | 1 |

CLAIMS INFORMATION

PLEASE NOTE THAT STICKING CAUSED BY SPILLED LIQUIDS (Diagnosis Code 57)