Service Bulletin

Mazda North American Operations Irvine, CA 92718-2906



Category	Applicable Model/s	Subject	Bulletin No.	004/98
K (05)	1995-96 Millenia	SERVICE PART AVAILABILITY	Issued	04/15/98
K (05)	1990-90 Willerlia	AUTOMATIC TRANSAXLE BUSHING	Revised	

APPLICABLE MODEL(S)/VINS

1995 - 96 Millenia with VINs JM1TA221*203573 (2.5L) or JM1TA222*203541 (2.3L) or lower.

DESCRIPTION

To improve serviceability, an automatic transaxle shift control cable bushing has been newly established as a service kit, including bolt, bushing, washer, & cotter pin. If a control cable has a bushing (see note), do not replace the whole shift control cable assembly to repair automatic transaxle shifting concerns or bushing wear, unless deemed necessary.

Note

 All vehicles with build dates from October 1, 1995 have no shift control cable bushing. Check for bushing before ordering parts.

REPAIR PROCEDURE

- 1. Verify the concern.
- 2. Remove the following parts from the vehicle using the Workshop Manual removal instructions:
 - Battery
 - · Dynamic chamber cover [S-models only]
 - Charge air cooler air duct and bolt [S-models only]
 - · Air cleaner housing assembly and disconnect hoses and connectors
- 3. Remove the nut of automatic transaxle bushing from the end of the selector cable (transmission side).
- 4. Reverse the position of the control cable end and secure to shift lever as shown below in FIGURE 1.

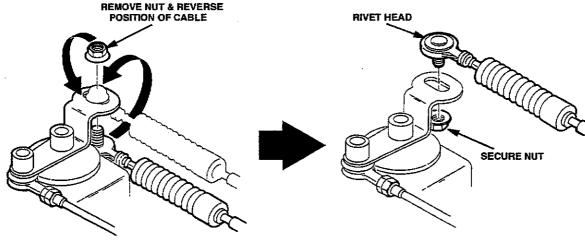


FIGURE 1

5. Prepare to grind the rivet head of the cable end by covering the throttle body bore (opening) and the surrounding area. This will avoid damage by sparks or debris entering the resonator while grinding.

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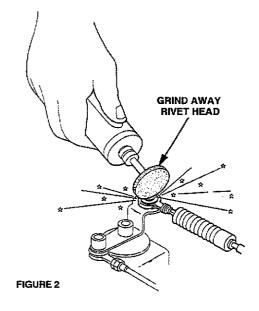
CONSUMER NOTICE: The information and instructions in this bulletin are intended for use by skilled technicians. Mazda technicians utilize the proper tools / equipment and take training to correctly and safely maintain Mazda vehicles. These instructions should not be performed by "do-it-yourselfers." Consumers should not assume this bulletin applies to their vehicle or that their vehicle will develop the described concern. To determine if the information applies, consumers should contact their nearest authorized Mazda dealership.

Number: 004/98	Date Issued: 04/15/98	Revised:

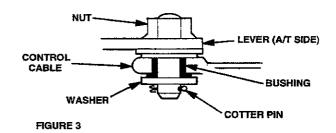
Grind away the rivet head with a die grinder or other tool. See to FIGURE 2.

Warning

- Check for fuel odor before using grinder. If fuel odor is noticed, STOP, locate and repair leak before proceeding.
- Wear protective gear when performing this step, i.e., safety goggles & gloves.



Remove the old bushing and install the service kit. See FIGURE 3.



- 8. Reassemble remaining parts in reverse order.
- 9. Verify repair.

PART(S) INFORMATION

Part Number	Description	Qty.
T0Y1-46-58X	Bushing, Service Kit (includes bolt, bushing, washer & cotter pin)	

WARRANTY INFORMATION

Note

 This information applies to verified customer complaints on vehicles covered under normal warranty. Refer to the SRT microfiche for warranty term information.

Warranty Type	A	
Symptom Code	27	
Damage Code	9C	
Part Number Main Cause	T0Y1-46-58X	
Quantity	1	
Operation Number	XX008XRX	
Labor Hours	0.7 (S model); 0.3 (non - S model)	