

GROUP Safety Recall Campaign	MODEL Optima (MG) 2006~2008MY		
NUMBER	DATE		
SC 088	March 2011		

VOLUNTARY SAFETY RECALL CAMPAIGN

SUBJECT:

OPTIMA (MG) A/T SHIFT CABLE INSPECTION (SC088)

This bulletin provides information relating to the inspection of the A/T shift cable on certain 2006-2008 model year Optima (MG) vehicles produced from September 29, 2005 through June 13, 2007. Some of these vehicles may have the A/T shift cable installed incorrectly, causing tension in the cable. This condition could cause the cable to detach from the shifter assembly's dowel pin preventing the transmission from being shifted. If the A/T shift cable is found to be installed incorrectly, the A/T shift cable bushing will need to be replaced before reinstalling the shift cable in the correct position.

CORRECT INCORRECT REMARK Normal installation: Saw-edged projections need to face upward as shown in the first image.



There is no charge to the vehicle owner for this repair. Under applicable law, you may not sell or otherwise deliver any affected Optima (MG) until it has been repaired pursuant to the procedures set forth in this bulletin.

*NOTICE

WebDCS must be checked to confirm that SC088 has not been previously done on any vehicle. WebDCS > Warranty Coverage > Warranty Coverage Inquiry > Check Open Campaign Status.

To improve customer satisfaction remember to check for any additional open campaigns before returning the vehicle to the customer.

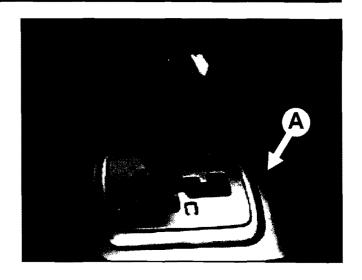
File Under: <Campaign>

Circulate To: X General Manager X Service Manager X Parts Manager

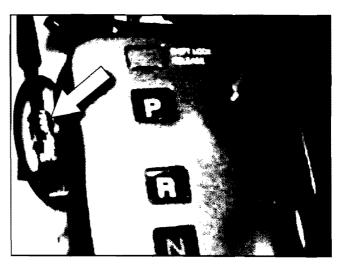
X Service Advisor(s) X Technician(s) X Body Shop Manager Fleet Repair

Inspection Procedure:

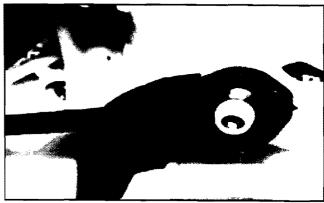
1. Remove the center console cover (A).



 Check that the A/T shift cable is installed correctly (arrow). If the cable is found to be installed correctly (saw-edged projections facing up), no further action is required. Reinstall center console cover. If installed incorrectly, proceed with repair procedure beginning at Step 3.

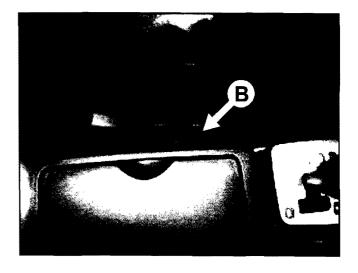


Incorrect installation:Saw-edged projections facing down

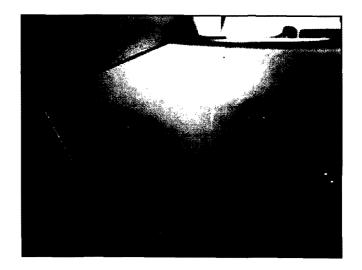


Repair Procedure:

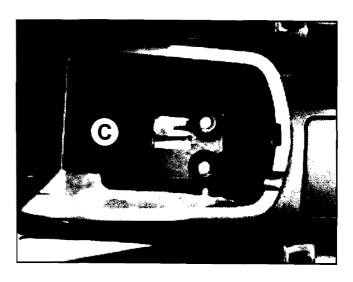
3. Remove the parking brake cover (B).



4. Remove the console mounting screws as indicated by the circles.



5. Remove the console mounting bolts, and then remove the floor console assembly (C).



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Remove the A/T shift cable (D) from shift lever assembly.



Image to the right shows an improperly installed A/T shift cable.



 Using a drift punch, push out the old bushing (E) from the A/T shift cable and replace with a new one. Reinstall the A/T shift cable with saw-edged projections facing up.

Install all the removed components in reverse order of removal.

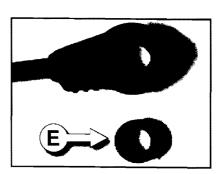
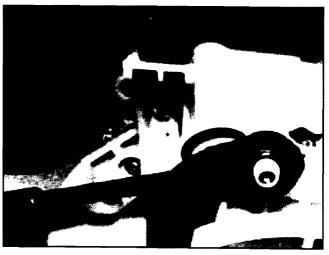




Image to the right shows a properly installed A/T shift cable.



8. Verify proper shifter operation.

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AFFECTED VEHICLE PRODUCTION RANGE:

Model	Production Date Range				
Optima (MG)	September 29, 2005 through June 13, 2007				

REQUIRED PARTS:

Part Name	Part Number	Figure	Quantity	
A/T Shift Cable Bushing	46797 2G000QQK		1	

SERVICE CAMPAIGN WARRANTY CLAIM INFORMATION:

Claim Type	Causal P/N	Qty.	N Code	C Code	Repair Description	Labor Op Code	Time	Replacement P/N	Qty.
	46790 2G100	0	N94	C29	(TSB: SC088) A/T Shift Cable Inspection	111015R0	0.2 M/H	N/A	0
R					(TSB: SC088) A/T Shift Cable Inspection and Bushing Replacement	111015R1	0.5 M/H	46797 2G000QQK	1



To assure complete customer satisfaction, always remember to refer to WebDCS Warranty Coverage (validation) Inquiry Screen (Service> Warranty Coverage> Warranty Coverage Inquiry) for a list of any additional campaigns that may need to be performed on the vehicle before returning it to the customer.