

## AMERICAN SUZUKI MOTOR CORPORATION

July 31, 2007

Mr. Daniel Smith
Associate Administrator for Enforcement
National Highway Traffic Safety Administration
Attention: Recall Management Division (NVS-215)
1200 New Jersey Avenue, SE
Washington, D.C. 20590

Dear Mr. Smith:

Subject: Recall No. 07V-315

Attached are copies of dealer notification documents that relate to the subject recall. These documents were provided electronically to Suzuki dealers in the mainland U.S. on July 30, 2007.

Please contact me if you have any questions concerning this matter.

Sincerely,

AMERICAN SUZUKI MOTOR CORPORATION

Kenneth M. Bush

Associate Director, Government Relations



## Technical Bulletin

Division: Automotive Section Title: Restraint TSB No. TS 04 07277

SUBJECT: SAFETY RECALL CAMPAIGN "KY" FRONT SEAT BELT BUCKLE

**ASSEMBLY REPLACEMENT** 

MODEL(S): FORENZA, FORENZA WAGON, RENO (RQ420)

YEAR: 2006~2007

AFFECTED VIN(S): CERTAIN 2006~2007 SUZUKI FORENZA SEDAN

KL5JD56Z\_6K234758~KL5JD56Z\_7K597150 KL5JJ56Z\_6K234758~KL5JJ56Z\_7K597150

CERTAIN 2006~2007 SUZUKI FORENZA WAGON KL5JD86Z 6K234754~KL5JD56Z\_7K573827

KL5JJ86Z\_6K234754~KL5JJ56Z\_7K573827

CERTAIN 2006~2007 RENO HATCHBACK KL5JD66Z\_6K234759~KL5JD66Z\_7K597082 KL5JJ66Z\_6K234759~KL5JJ66Z\_7K597082

NOTE: VINs are non-consecutive. If an affected vehicle is in dealer inventory or the customer does not present the Owner Notification Letter, please check vehicle history on Suzuki Connect to verify if the VIN is affected or not.

CONDITION: The buckle tongue will not latch in the buckle, or latches and can easily be pulled

out.

CAUSE: Affected vehicles were produced with improperly manufactured driver and front

passenger seat belt buckles. It is possible that plastic pieces inside the seat belt buckle can break off and remain inside the buckle. The buckle could fail to latch, or could seem to have latched without latching completely. If the buckle does not latch completely, the buckle could release without pressing the release button. These buckle malfunctions, which could prevent a person from using the seat belt or could cause the seat belt to fail to function as designed, can increase the risk of

injury in a crash.

CORRECTION: Please replace the front left and right side seat belt buckle assemblies on all

vehicles in the affected VIN range. Use the attached instructions for replacement.

WARRANTY: Please refer to the Campaign Bulletin SC-39 for claim submission instructions and

labor times.

**Technical Service Department** 

Dealership Circulation - Initial and file:

Service Manager	Parts Manager	Service Advisor	Tec	hnic	ians		

Suzuki bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer." They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your authorized Suzuki dealer for information on whether your vehicle may benefit from the information. Suzuki reserves the right to change technical specifications at any time without prior notice.

Model: Forenza	Section: Restraint	TSB No. TS 04 07277
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## PART(S) INFORMATION:

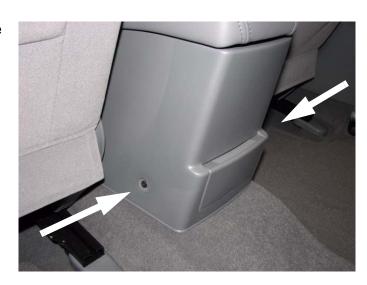
Part Numbers	Description	QTY	Notes
84911-85Z12	Buckle Assy, Fr Seat RH		No wires attached. DO NOT USE 84911-85Z11 FOR THIS REPAIR. Remove any 84911-85Z11 from your inventory.
84912-85Z12	Buckle Assy, Fr Seat LH		Has a black wire and connector. DO NOT USE 84912-85Z11 FOR THIS REPAIR. Remove any 84912-85Z11 from your inventory.

## **Replacement Procedure:**

 Park the vehicle in an area where all of the doors can be opened and set the parking brake. Slide both front seats all the way forward.



2. Remove the screws indicated on both side of the center console.



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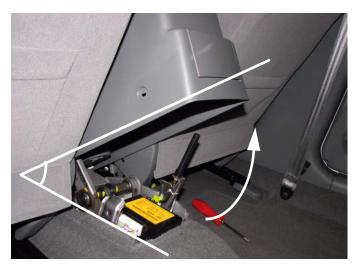
3. With the parking brake set lift the center console from the rear as high as it will go

without excessive force.

**Model: Forenza** 

Front view of console raised

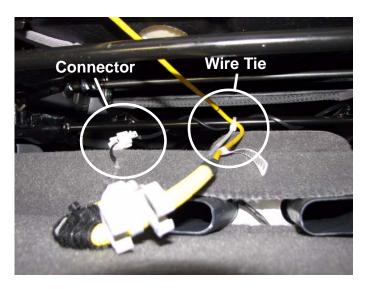




4. Slide the driver seat back, about 5 notches, to give access to the seat belt buckle bolt.



5. Note the routing of the buckle switch wire. Remove the wire tie and disconnect the electrical connector for the driver seat belt buckle switch.



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- Use a 17 mm socket with the appropriate length extension to remove the bolt. The bolt and washer(s) will be re-used.
- 7. Remove the buckle and re-install the new buckle with the same bolt and washer(s). See sequence below. Torque the bolt to 42 Nm (31 lb-ft).





- 8. Route the buckle switch wire along the same route of the original wire. Allow a small amount of slack in the wire to allow the belt buckle to move for and aft.
- 9. Wrap the belt switch wire around the adjuster shaft the same as before it was removed. Position the airbag harness and the switch harness to allow plenty of slack for the seat to move all the way forward and aft without putting any tension on the harness. Then wire tie both harnesses into position.
- 10. Re-connect the buckle switch connector.



11. Slide the passenger seat 5 notches back and replace the buckle with the same process. The passenger buckle does not have a wiring harness. Do not remove any wire ties. Torque the bolt to 42 Nm (31 lbft).

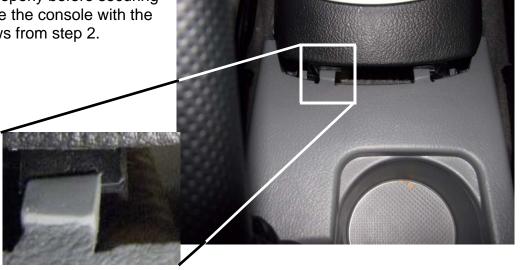


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12. Re-install the center console by sliding the front section into place first.



13. Engage the tabs properly before securing the console. Secure the console with the two removed screws from step 2.



14. Write your dealer number on the "KY" sticker and affix the "KY" sticker to the core support. Campaign is complete.

