

Technical Service Bulletin

SUBJECT:

FRONT SEAT BELT STOPPER BUTTON INSTALLATION

No: TSB-17-52A-001

DATE: February, 2017

MODEL: 2013-15 Outlander

Sport/RVR

 CIRCULATE TO:
 [] GENERAL MANAGER
 [X] PARTS MANAGER
 [X] TECHNICIAN

 [X] SERVICE ADVISOR
 [X] SERVICE MANAGER
 [X] WARRANTY PROCESSOR
 [] SALES MANAGER

PURPOSE

Some customers may report that the front seat belt stopper button has broken, which may allow the metal tongue to slide down where it is difficult to reach. This may be caused by a great amount of stress on the tongue stopper when handling the seat belt. Replacement front seat belt stopper buttons are now available. Do NOT replace the seat belt assembly for this condition. Follow the procedure in this TSB to replace a damaged seat belt stopper button.

AFFECTED VEHICLES

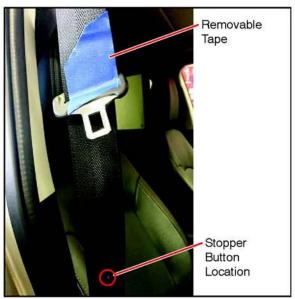
2013 - 2015 Outlander Sport/RVR (MMNA built) vehicles.

REPAIR PROCEDURE

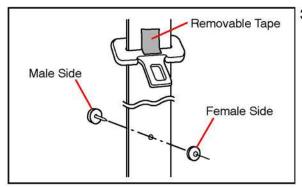
1. Remove any remaining pieces of the broken stopper button.



Use care to prevent damaging the seat belt webbing.



Slide the metal tongue of the seat belt upwards, above the location of the original stopper button. Temporarily secure it with removable tape.

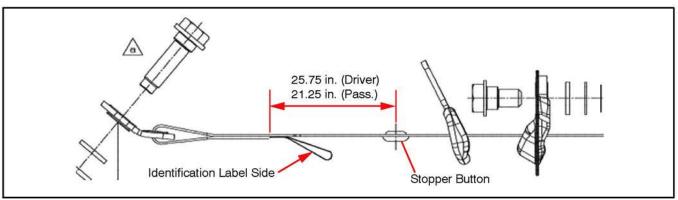


 Insert the male side of the stopper button from the back side of the webbing at the location of the original stopper button. Install the female side of the stopper button from the opposite side of the webbing as shown.

If the original stopper button location cannot be determined, use the location outlined in step 4 below.



- 4. If the original location of the seat belt stopper button cannot be determined, locate the position as follows:
 - Driver side: Approximately 25.75 inches (655 mm) above the stitching point where the belt folds back onto itself.
 - Passenger side: Approximately 21.25 inches (540 mm) above the stitching point where the belt folds back onto itself.
 - Mark this location along the centerline of the seat belt webbing.





 Squeeze the button using a small "C" clamp (approximately 1.5-inch span) to complete the installation.

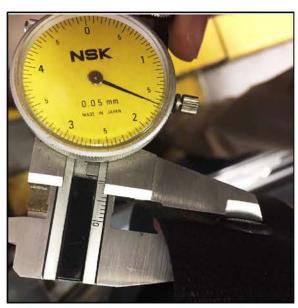
Be careful NOT to bend the spike when squeezing the 2 parts together. A click should be felt when the 2 button parts snap together.

IMPORTANT: The clamp must flatten the spike of the male side of the button.

Make sure the surface is smooth after the spike is snapped off, and there is no gap between the belt webbing and both button parts.

⚠ CAUTION

Take care to prevent damage to, or soiling of, the seat belt or other interior trim parts.



- Confirm that the seat belt stopper button is securely installed. The combined thickness of both stopper button parts after installation should be between 6.5 – 7.2 mm.
- 7. Remove the tape securing the seat belt tongue.
- 8. Move the seat position as far rearward as possible.

9. With no one seated, fasten the seat belt. Confirm that the lap portion of the belt has no slack. Unfasten the seat belt and confirm that the stopper prevents the tongue from sliding down.

If there is any slack in the lap portion of the seat belt:

- Remove the stopper button.
- Confirm the location of the original stopper button or step 4 description.
- Repeat steps 3 9 with a <u>new</u> stopper button, moving the stopper location if necessary, to achieve a no slack condition.

PARTS INFORMATION

Order only the Genuine Mitsubishi Parts listed below.

Description	Part Number	Quantity
Seat Belt Stopper Button	7000F293	1*

^{*} One stopper button per seat belt.

WARRANTY INFORMATION

This bulletin is supplied as technical information only and is not an authorization to repair. If an affected vehicle is reported with the described condition, diagnose the condition, repair as described in this bulletin and submit a normal warranty claim using the following information.

Labor Operation Code	Nature Code	Cause Code	Side	Time Allowance
522020 03	99D	440	Driver Side	0.2 hrs.
			Passenger Side	0.2 hrs.

Warranty Coverage: 5/60 Restraint System Coverage (10/UL in Kansas)

NOTE: Labor quantity = 2 if both sides are done at the same time.