



Technical Service Bulletin

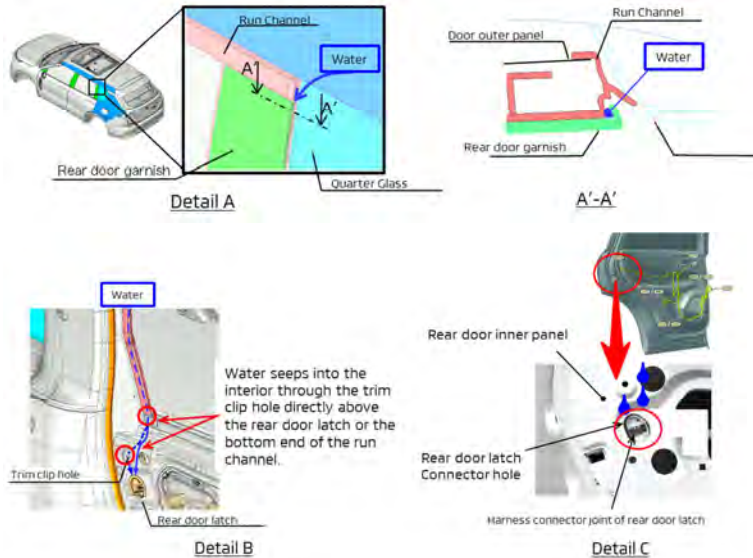
SUBJECT:		No: TSB-25-42-002	
DOOR AJAR WARNING LIGHT COMES ON WHEN REAR DOOR IS CLOSED		DATE: April 2025	
		MODEL: See below	
CIRCULATE TO:	<input type="checkbox"/> GENERAL MANAGER	<input checked="" type="checkbox"/> PARTS MANAGER	<input checked="" type="checkbox"/> TECHNICIAN
<input checked="" type="checkbox"/> SERVICE ADVISOR	<input checked="" type="checkbox"/> SERVICE MANAGER	<input checked="" type="checkbox"/> WARRANTY PROCESSOR	<input type="checkbox"/> SALES MANAGER

PURPOSE

This TSB provides instructions on how to remedy a door ajar warning light that comes on while the rear door is closed. On a customer complaint basis, replace the parts using the appropriate remedy listed in the WORK PROCEDURE section below.

BACKGROUND

When it rains or when washing the car, water may seep in behind the top of the rear door garnish (see Detail A). If water runs down the back of the rear door run channel and enters the trim clip hole directly above the rear door latch or at the bottom end of the run channel on the interior side of the rear door panel (see Detail B) and makes contact with the connector joint between the rear door latch and the door harness (see Detail C), the door ajar detection signal circuit will connect and the door warning light will come on. To prevent water from seeping in to the rear door latch connector, a waterproof sponge has been added to the rear door trim clip and sealer has been added to the rear door latch channel.



AFFECTED VEHICLES

2022-2024 Outlander (refer to page 2 for VIN Cut-off information)

2022-2024 Outlander Plug-in Hybrid (refer to page 2 for VIN Cut-off information)



Copyright 2025, Mitsubishi Motors North America, Inc.

The information contained in this bulletin is subject to change. For the latest version of this document, go to the Mitsubishi Dealer Link, MEDIC, or the Mitsubishi Service Information website (www.mitsubishitechinfo.com).

AFFECTED VEHICLES (Continued)

To prevent water from getting into the rear door latch connector, ① and ② have been added:

- ① A waterproof sponge has been added to the rear door trim clip.
- ② EPT sealer has been added to the rear door latch channel.

Part #	Destination/ Country	Outlander VIN	Production Fix Date	Outlander Plug-in Hybrid VIN	Production Fix Date
① MU000571	USA / Puerto Rico	JA4J4VA87RZ051654	2/19/2024	JA4T5WA93RZ051655	2/19/2024

Part #	Destination/ Country	Outlander VIN	Production Fix Date	Outlander Plug-in Hybrid VIN	Production Fix Date
② 82331W030P 82330W030P	USA / Puerto Rico	JA4J4VA83RZ070718	5/21/2024	JA4T5VA95RZ070556	5/21/2024

WORK PROCEDURE

There are six procedure remedies for vehicles where ① has been applied, and for vehicles where both ① and ② have not been applied, on both the left and right sides. Please refer to the Service Manual as needed.

Note: If moisture is found around the latch connector hole on the rear door inner panel, dry the area using an air compressor/blow dryer.



NEW Waterproof sponge

WORK PROCEDURE (Continued)

For vehicles where ①② have not been applied:

Remedy 1: RH side door ajar warning light is on

Replace RH side rear door latch and rear door harness + Replace the run channel and door trim clip with a waterproof sponge.

Remedy 2: LH side door ajar warning light is on

Replace LH side rear door latch and rear door harness + Replace the run channel and door trim clip with a waterproof sponge.

Remedy 3: Both sides of door ajar warning light are on

Replace both sides of rear door latch and rear door harness + Replace the run channel and door trim clip with a waterproof sponge.

For vehicles where ① has been applied:

Remedy 4: Door ajar warning light on the RH side is on

Replace RH side rear door latch and rear door harness + Replace the run channel with a waterproof sponge.

Remedy 5: Door ajar warning light on the LH side is on

Replace LH side rear door latch and rear door harness + Replace the run channel with a waterproof sponge.

Remedy 6: Door ajar warning light on both sides are on

Replace both sides of rear door latch and rear door harness + Replace the run channel with a waterproof sponge.

PARTS

PLEASE NOTE: If the ① (Rear Door Clip) was previously replaced, it is not necessary to replace it again.

Model	Part Name	Part No.		Quantity	Remarks
		New	Old		
Outlander/ Outlander Plug- in Hybrid	FOR LH SIDE				
	LATCH,RR DOOR LH	5745A727		1	
	HARNESS,RR DOOR	8512J471		1	6 SPKR, P/W MANUAL
	HARNESS,RR DOOR	8512J472		1	6 SPKR, P/W AUTO
	HARNESS,RR DOOR	8512J473		1	9 SPKR, P/W AUTO
	CLIP	MU000571	MU000504	8	
	GLASS RUN-RR DOOR WDW,LH	82331W030P	5735A873	1	
	FOR RH SIDE				
	LATCH,RR DOOR RH	5745A728		1	
	HARNESS,RR DOOR	8512J461		1	6 SPKR, P/W MANUAL
	HARNESS,RR DOOR	8512J462		1	6 SPKR, P/W AUTO
	HARNESS,RR DOOR	8512J463		1	9 SPKR, P/W AUTO
	CLIP	MU000571	MU000504	8	
	GLASS RUN-RR DOOR WDW,RH	82330W030P	5735A874	1	

WARRANTY

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 information below.

Operation Code	Remedy	RH	LH	Rear Door Trim Removal/ Installation	Rear Door Latch Replacement	Rear Door Harness Replacement	Rear Door Glass Run Channel Replacement	Rear Door Trim Clip Replacement	Work Time
									H
424225TR	1	○		○	○	○	○	○	1.2
424225TS	2		○	○	○	○	○	○	1.2
424225TT	3	○	○	○	○	○	○	○	2.1
424225TU	4	○		○	○	○	○		1.2
424225TV	5		○	○	○	○	○		1.2
424225TW	6	○	○	○	○	○	○		2.1