

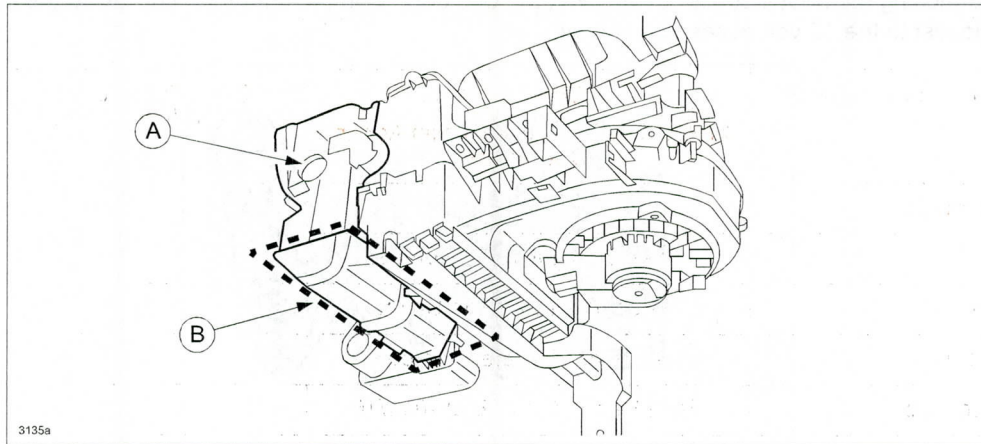
Subject: PASSENGER SIDE FOOTWELL AREA TOO HOT FROM HEAT RADIATED BY HEATER CORE	Bulletin No: 07-001/16
	Last Issued: 02/23/2016

APPLICABLE MODEL(S)/VINS

2016 MX-5 vehicles with VINs lower than JM1ND*****108888 (produced before December 16, 2015)

DESCRIPTION

Some customers may complain that the temperature is too hot around the passenger side footwell area. This concern is due to heat radiated directly from the heater core (A) to this area. To correct this problem, a heat insulator (urethane sheet) is now attached to the under part of the heater core (B) to decrease the surface temperature.



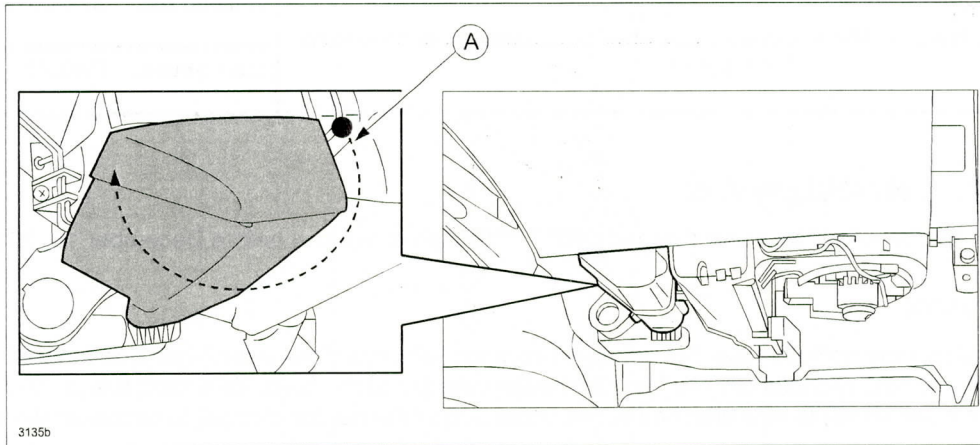
Customers having this concern should have their vehicle repaired using the following repair procedure.

REPAIR PROCEDURE

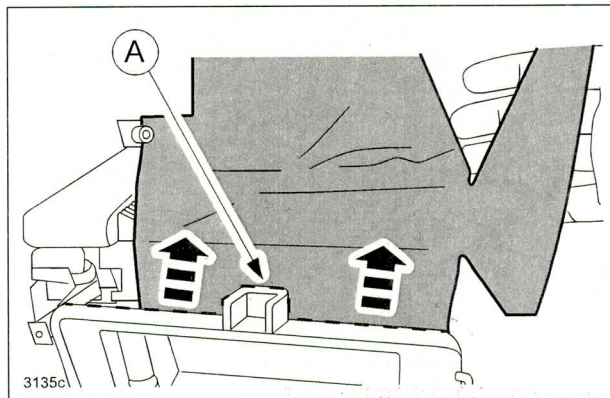
1. Verify customer concern.

NOTE: In the following graphics, the heater core unit is removed from a vehicle and placed upside down for viewing purpose only. It is not necessary to remove it for the actual repair. The work can be done by accessing the heater core unit from passenger side footwell without removing any surrounding parts.

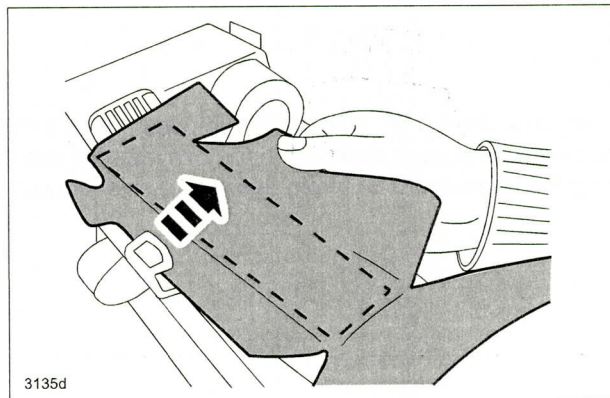
2. Attach the insulator starting from point (A).



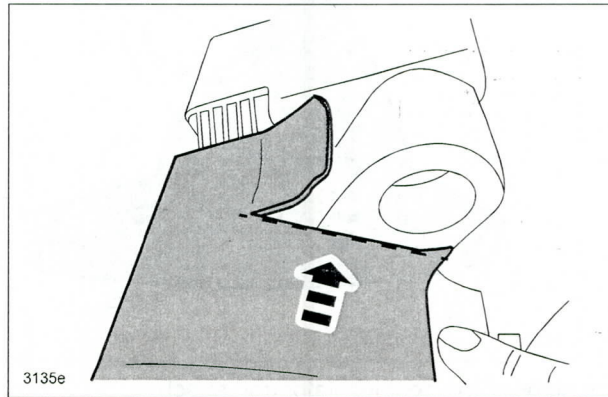
- a. Start attaching the heat insulator by aligning the one edge with the cutout portion (A) to the heater core unit closest to the 12 volt accessory socket.



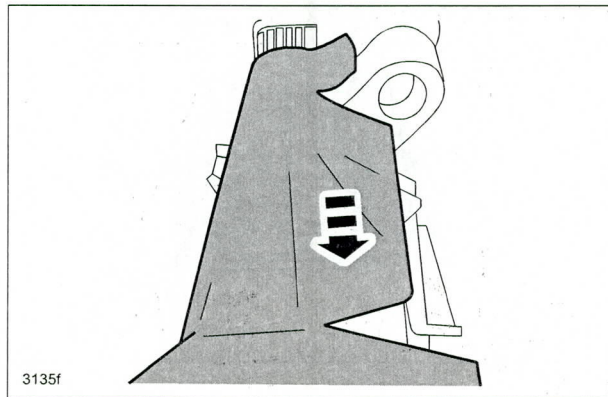
- b. Attach the heat insulator to the top surface of the heater core unit (without any wrinkles).



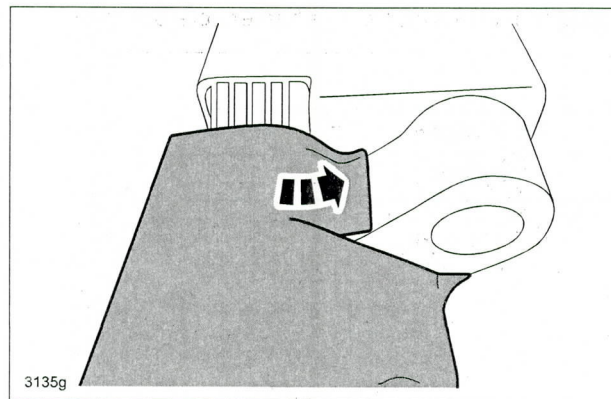
- c. Attach the edge of the heat insulator (without any clearance) by aligning it with the shape of the heater core unit.



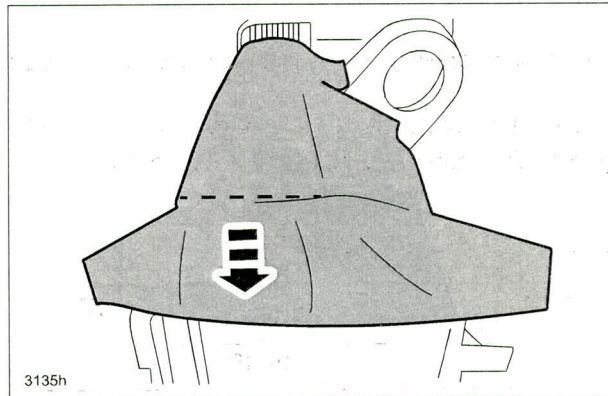
- d. Attach the heat insulator as shown.



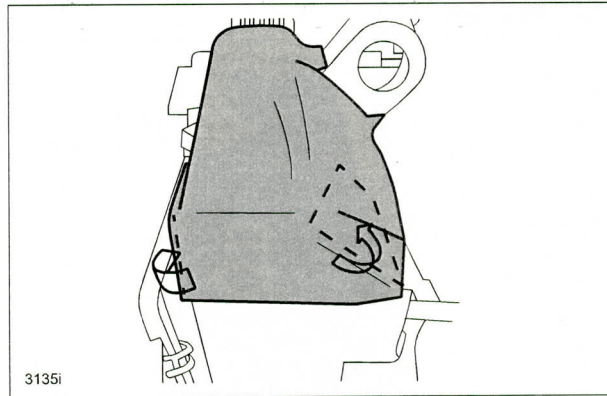
- e. Attach the edge of the heat insulator along the round shape.



- f. Fold the heat insulator over the edge and attach.



- g. Fold over the edge portions of the heat insulator and attach.



3. Verify repair.

PART(S) INFORMATION

Part Number	Description	Qty.
NA1P-61-J13	Insulator	1

WARRANTY INFORMATION

NOTE:

- This warranty information applies only to verified customer complaints on vehicles eligible for warranty repair.
- This repair will be covered under Mazda's New Vehicle Limited Warranty.
- Additional diagnostic time cannot be claimed for this repair.

Warranty Type	A
Symptom Code	59 (Insufficient Heating)
Damage Code	9K (Poor Sealing)
Part Number Main Cause	NA1P-61-J13 / 1
Operation Number / Labor Hours:	XXLAHXRX (Heat Insulator Install) / 0.3 Hrs.