



*****RECALL*****

Girardin recall number:

05-008-BBX

Fusible link added to the electrical cable between the batteries & the battery junction box (under the hood)

NHTSA recall number:

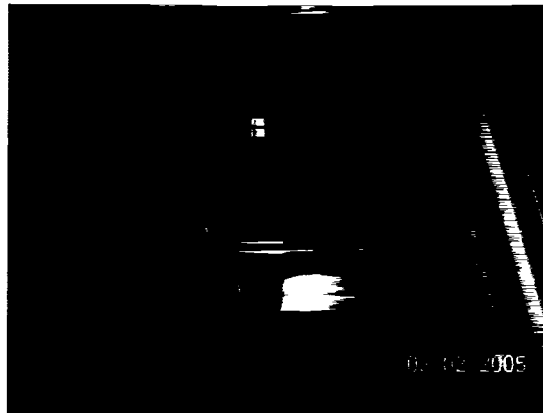
05V-012

Transport Canada recall number:

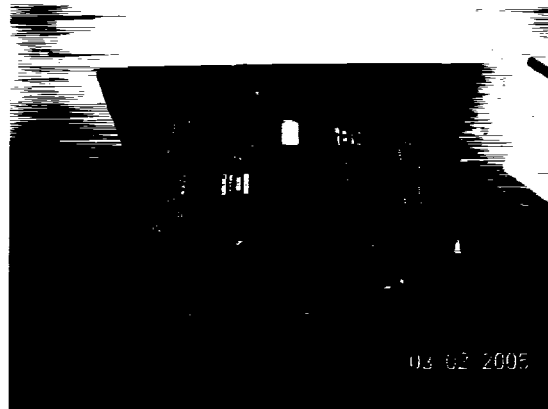
05-020

*****To avoid short circuit, the cables connected to the batteries must be handled with care.*****

- 1- Open the battery box, pull the tray out and note the position of the connectors on the batteries. They will have to be reinstalled the same way.



- 2- Disconnect the 2 exterior battery connectors.
- 3- Remove the 2 wing nuts & the battery support.
- 4- Pull the batteries out to have access to the interior battery connectors.





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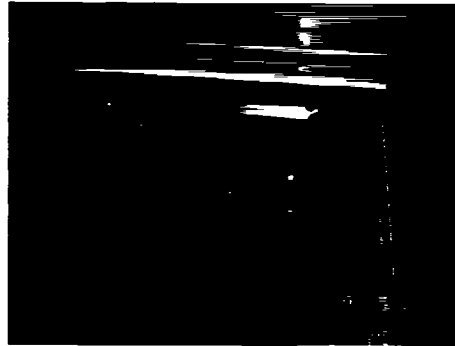
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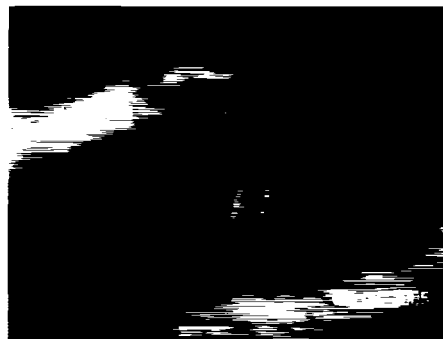
- 5- Disconnect the interior battery connectors.



- 6- Remove the batteries from the tray to have access to the cables.

- 7- Push out the positive cable (the red one) from the battery box by the side hole to have access to the connectors.

- 8- Remove the electrical tape at the end of the loom on the positive cable.



- 9- Pull out the cable from the loom for approx. 1 foot to have access to the cable.





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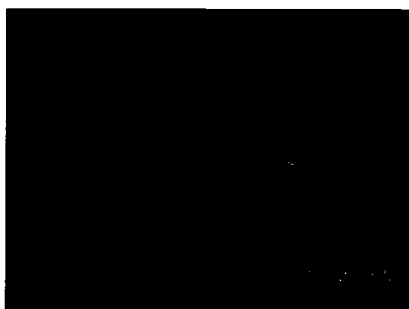
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10- Unscrew the nut on the battery connector and remove the terminal lug.



11- Cut the red cable (gauge 4) at around 5 ½ inches from the end of the terminal lug.



12- Strip the end of the electrical cable on approx. 5/8 of inch. Be careful; do not cut the small wires of the electrical cable.





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- 13- Insert the bare section of the electrical cable inside the copper joint. Make sure it reaches the bottom of the copper joint.



- 14- Tighten the screw on the cable. Pull on each side of the copper joint to make sure the screws are tight enough.

- 15- Put the heat shrink over the cable to cover the copper joint.



- 16- Using a heat gun, heat the heat shrink until it completely takes the shape of the joint & cable. Let it cool down.





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17- Put the white sheath to cover the end of the cable. Make sure the white sheath is covering the fusible link section.



18- Wrap both ends of the white sheath with electrical tape.



19- Put the loom back around the two cables. Cut it flush with white sheath as shown on the picture below.





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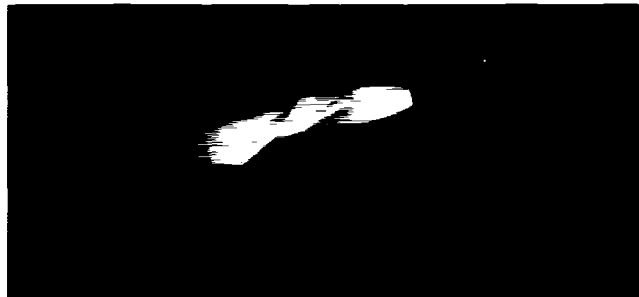
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20- Wrap the end of the loom with electrical tape and attach the terminal lug to the battery connector using the bolt.



21- Put the cables back in the drawer using the side hole.

22- Put the batteries back inside the tray.

23- Reconnect the inside battery connectors.

24- Put the supports back & tighten the wing nuts.

25- Connect the batteries outside connectors.

Manpower

Approximately 1 hour is required to perform this modification.

MATERIAL INFORMATION

The following material is required to perform the modification.

Part Number	Description	Quantity	Availability
27DFZ006	Fuse link kit	1	Will be supplied by Girardin Minibus after-sale service
	Heat gun	1	
	Electrical tape	As needed	