

# Service Bulletin

Bulletin No.: 16-NA-114

Date: April, 2016

## TECHNICAL

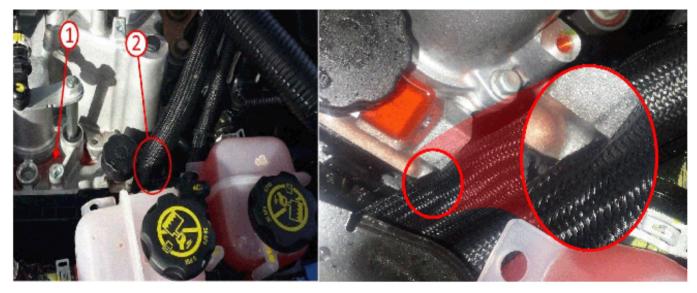
#### Subject: Coolant Leak from Heater Water Auxiliary Pump Hose

#### Attention: This Bulletin also applies to any of the models that may be Export vehicles.

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
Branu.	Model.	from	to	from	to		
Chevrolet	Volt	2016	2017				

Condition	<ul> <li>Some customers may comment on the following conditions:</li> <li>A coolant leak and/or puddle of coolant found under vehicle.</li> <li>The temperature light is on.</li> <li>The malfunction indicator light may be illuminated.</li> </ul>
Cause This may be caused by an incorrect routing of the heater water auxiliary pump he radiator surge tank, rubbing against the transmission corner boss creating a hole	

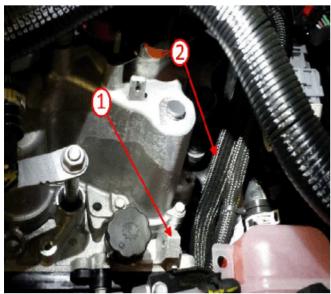
### Correction



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If a coolant leak (1) has been verified to be coming from the heater water auxiliary pump hose (2), the hose must be replaced and re-routed away from the corner boss of the transmission.

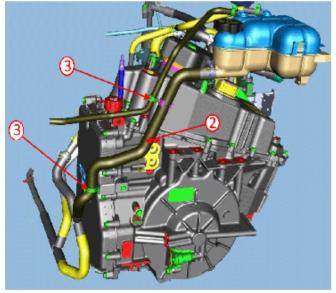
#### **Service Procedure**



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Refer to the *Heater Water Auxiliary Pump Inlet Hose Replacement* procedure in SI.

- Position the heater water auxiliary hose (2) so it does not contact the transmissions corner boss (1). For additional routing information, refer to the graphic below. The heater water auxiliary hose (2) must be installed into the clips (3).
- Vacuum fill the coolant system and check the engine for overheated components.



### Parts Information

Description	Part Number	Qty
Hose, ASM-HTR WAT AUX PUMP	23378354	1

## **Warranty Information**

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
4412540	Heater Water Auxiliary Pump Inlet Hose Replacement	Use Published Labor Operation Time

4488997

Version	1
Modified	

GM 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, <u>DO NOT</u> assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



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