

## SOP03333 Installing the G9 Protection Module to the G9 Control Module

Department: 32
People Required: 1

2

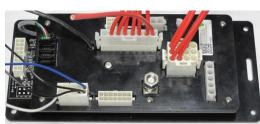
Time to Complete: 15-30min Date Created: Oct. 26, 2020

Date Revised: N/A Rev #: 0

Created by Initial: GK806 Verified: AE

The following service technician instructions are for the installation of the G9 Protection Module to comply with Transport Canada recall number QAAR 9830 and the US National Highway Transportation Safety Association (NHTSA) product safety recall, Campaign Number QAAR 9830. The G9 Protection Module will provide overvoltage protection for the G9 Electronic Control Module (ECM).

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G9 Control Module ECM



G9 Protection Module

The G9 Protection Module is to be installed on the G9 in the following steps.



Make sure that the battery disconnect located just inside the door is **OFF**.



Locate the G9 control module access panel in the washroom divider

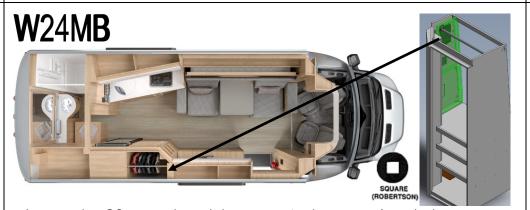
Remove the #6 Robertson (square) screws to reveal the G9 panel

panel

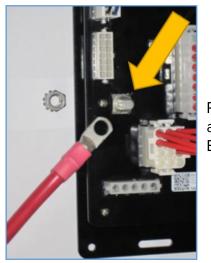
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Locate the G9 control module access panel of the drivers side large storage compartment.

Remove the #6 Phillips screws to reveal the G9 panel

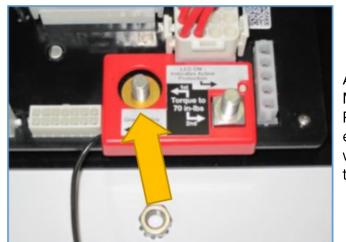


Locate the G9 control module access in the pantry/wardrobe. Remove the #8 Robertson (square) screws of closet rod and the puck screw to reveal the G9 panel.



Remove the external tooth washer nut and existing power cable from the G9 EDM power input stud.

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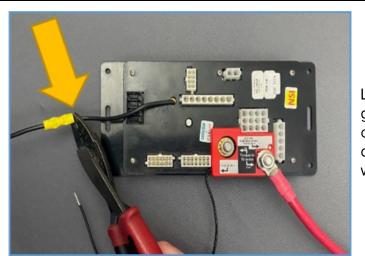


Attach G9 Protection Module onto the G9 Power Stud with an external tooth ½" washer nut and torque to 70 in/lbs.



Install power cable onto G9
Protection Module stud with a ½" conical washer nut and torque to 70 in/lbs.

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Locate existing G9 ground wire connection and disconnect or cut wire.

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## SOP03333 Installing the G9 Protection Module to the G9 Control Module

**Department: 32: Warranty/Service** 

**People Required: 1** 

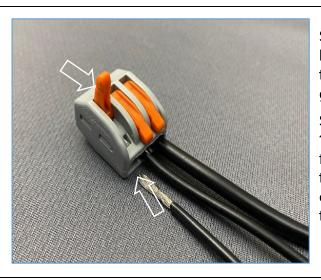
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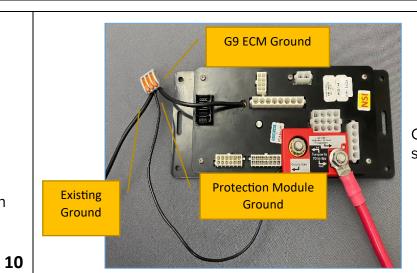
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Splice G9 Protection Module ground wire to the existing G9 ECM ground wire.

Strip each ground wire 10mm, insert each wire fully into Wago 222-413 terminal block, move orange tab from the open to fully locked position.



Completed wiring shown





Turn on Main Power Switch and verify that the LED illuminates.

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Replace access panels and resecure with original screws.

This concludes the G9 Protection Module Installation.

Service Centers, please submit service order or invoice for payment online at: <a href="mailto:Recalls@Tripleerv.com">Recalls@Tripleerv.com</a>

Note that Recall Verification must be completed.

The service center labor reimbursement by VIN will automatically complete this process.

For any other questions or technical assistance, please call 1-877-992 -9906

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