

# SS 583339 FCCC 2012-2024 MT45G & MT55G 6.0-Liter Gas or CNG Failed/Cracked Fuel Pump Fuse (303)

## **Applicable Vehicles**

FCCC 2012 2024 MT45G or MT55G 6.0 Liter Engines

## **Symptoms**

Melted fuse housing or starvation of fuel. If left unchecked, this situation may result in a crank/no-start condition.

## **Issue**

Cracked/Failed/Open fuel pump fuse. Tight routing of wiring which combined with amperage through the fuse can cause the fuse to crack/fail/open prematurely.

## **Solution**

Install new updated fuse, holder, and bracket assembly.

Please see the attached Installation Instructions.

### Required New Parts:

**A66-45311-000-Fuel Pump Maxi Fuse 20A Wiring Jumper.**

**66-37258-000-Mounting Bracket, Maxi Fuse.**

Ai 828922 1-Cavity Plug (2 as needed)

23 12539 020 Fuse(1 as needed)

23-11196-010 or Ai 2-34945-1==Yellow Heat-Shrink Butt Splice (2 as needed for 10-12ga wires)

Normal warranty applies if applicable to vehicle.

Please use PFP# of the PDM with explanation of "mis installed at factory FCCC".

Labels :

Step Vans

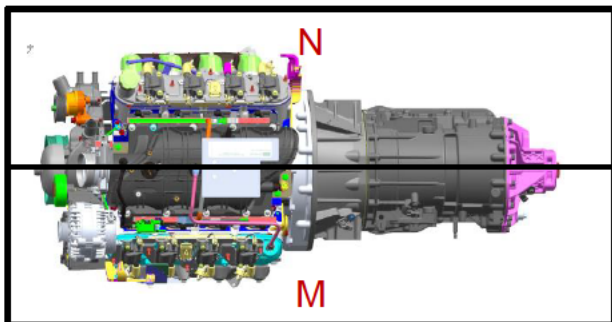
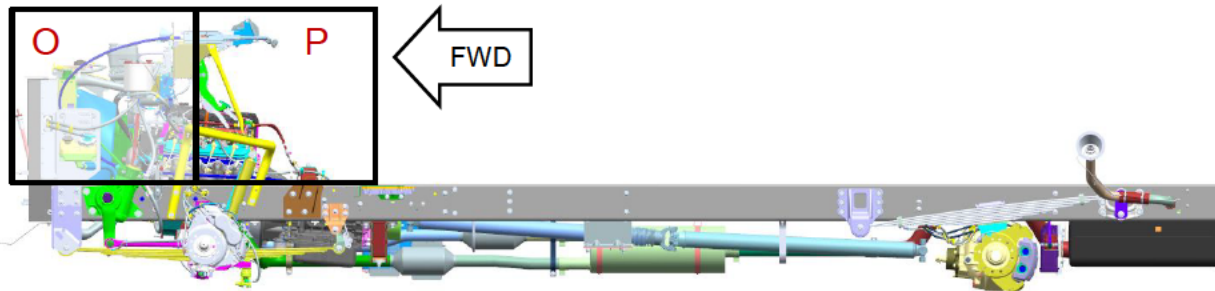
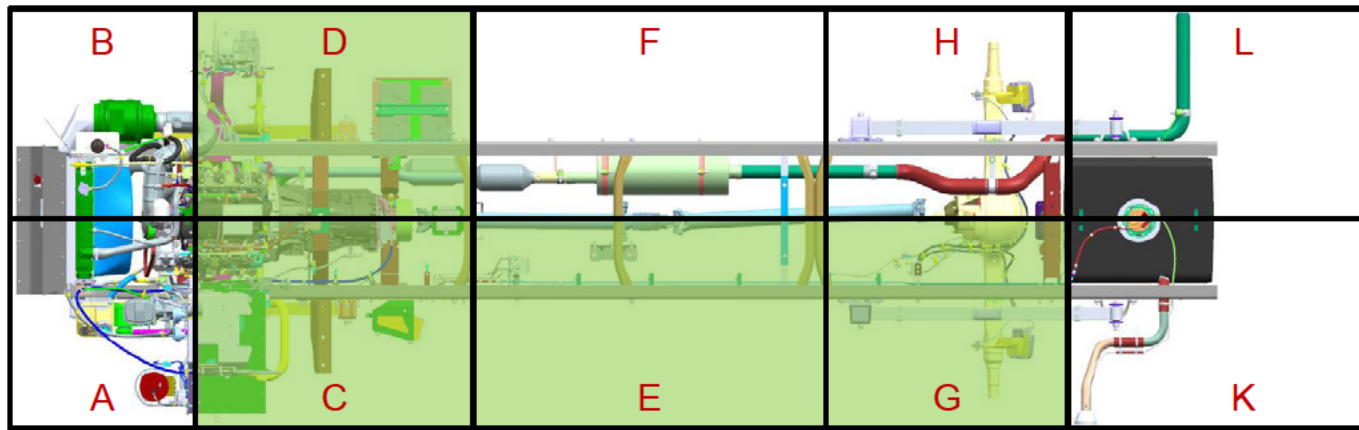
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## Attachments



0 Kudos

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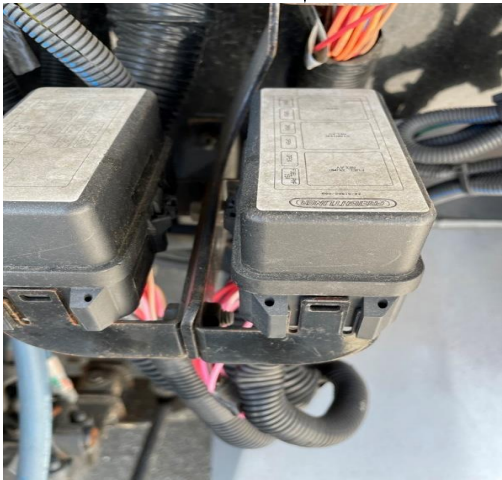


1. REMOVED NOTE
2. UNLESS OTHERWISE SPECIFIED, ROUTING AND CLIPPING OF HARNESSSES AND CABLES MUST FOLLOW SPECIFICATIONS:  
K09-S0000-018
3. UNLESS OTHERWISE SPECIFIED, PROTECTION OF ELECTRICAL TERMINALS MUST FOLLOW SPECIFICATIONS:  
K09-S0006-013.

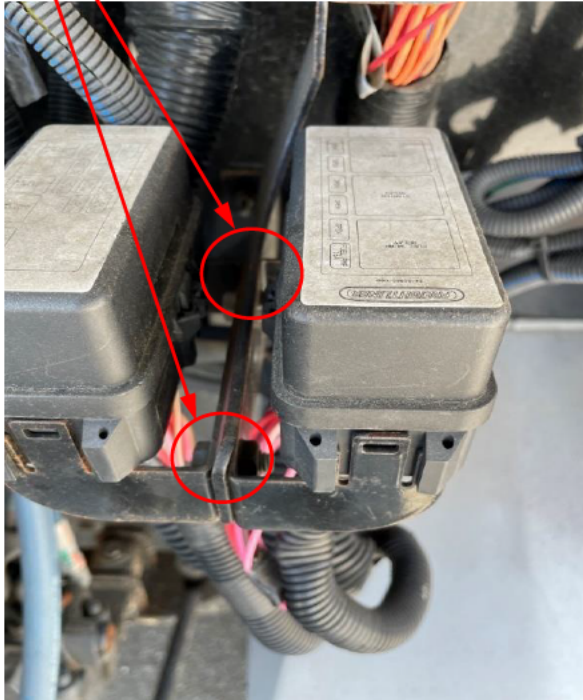
Step 1: Open the hood, and locate the PDM with the fuel pump fuse (pointed at in the picture below)



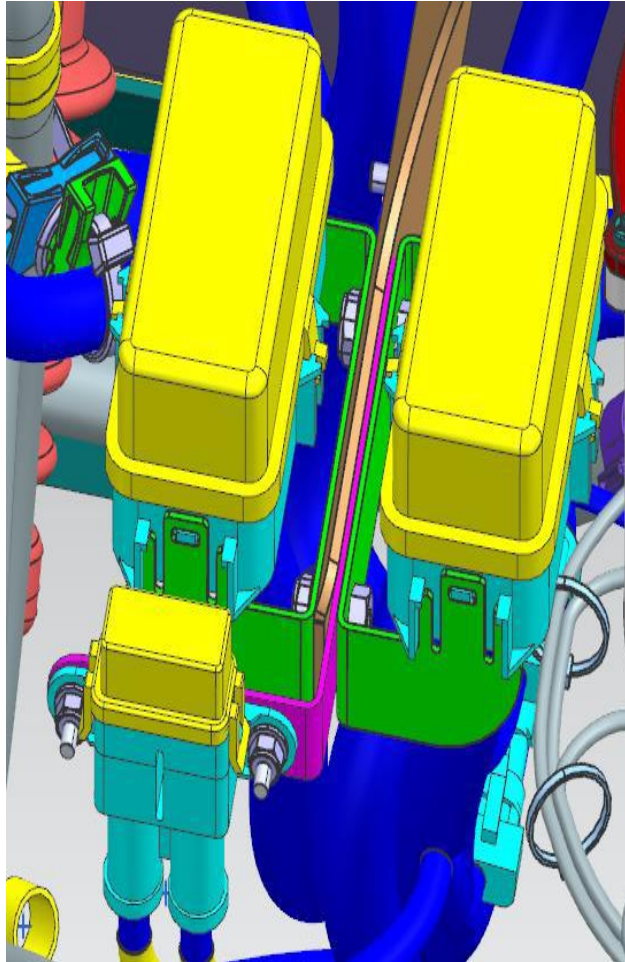
The PDM is the one on the right



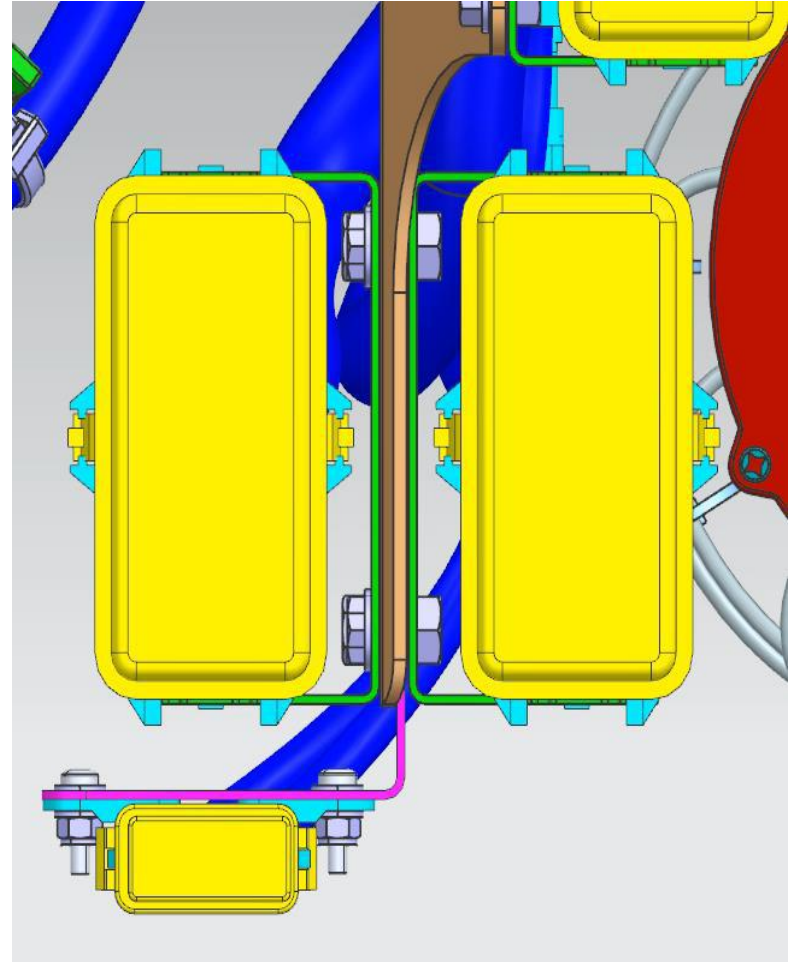
Step 2: Remove screws(2) identified below:



Step 3: Install the Maxi fuse bracket with the fuse holder as shown below (longer screws may be needed):



Isometric view



Top view

Step 4: Remove the 2 wires pictured in the PDM below. Plug the open cavities with cavity plugs. Cut off the terminals and splice the wires to the supplied fused jumper. Polarity is not important.

