

Volvo Electromobility Chassis Electrical Center Decal Update

Service Category Service

Section 372

Technician Skill Level A

Market North America

Applicability

Volvo

Model Years	Models
2021-2026	VNE

Introduction

Volvo Trucks has identified that certain VNE model trucks may have an undersized fuse used in the coolant pump circuit. The 10A fuse may open if the coolant pump is running under normal operating conditions. This could result in a loss of cabin heat. Follow the instructions below to inspect and replace the fuse with a 15A as necessary and install a new fuse location decal.

Production Change Information

This bulletin applies to vehicles built within the specified production changes below.

Brand	Engine	Emission Level	Starting Build Date	Ending Build Date
Volvo	BEV	EM-ZE	31-March-2020	12-May-2025

Warranty Information

This repair is covered by an authorized Service Program. Reimbursement is obtained through the normal claim handling process.		
Claim Type (used only when uploading from the Dealer Bus. Sys.)		B
Main Labor Code	Description	Hours
1720-16-09-01	Campaign, General x 3	0.3 hrs
3100-09-01-05	Low Voltage System, Commissioning	0.3 hrs
3100-09-01-06	Low Voltage System, Decommissioning	0.3 hrs
Causal Part	24299725	
SCC Authorization Code	S4562	
Expiration Date	July 31, 2026	

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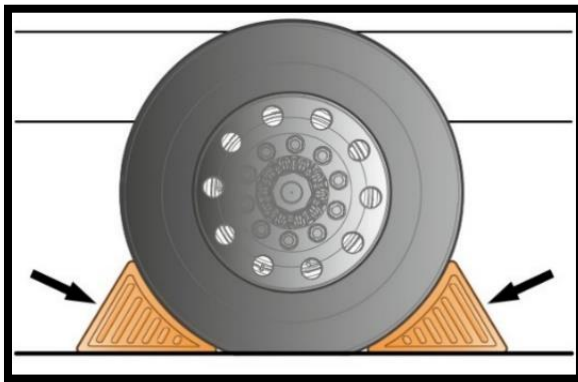
Parts Information

Order parts through normal parts ordering process.

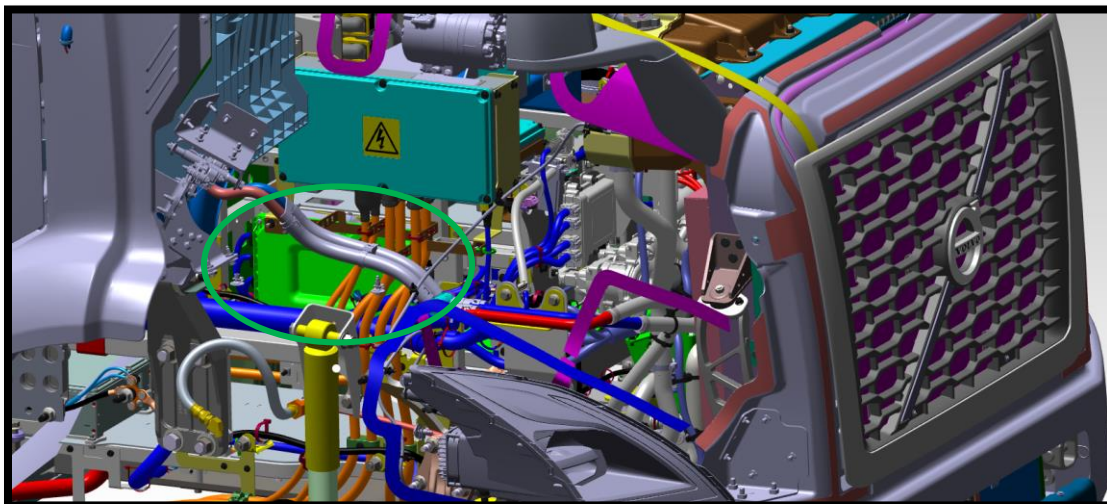
Part Numbers	Part Names	Quantity
24925155	Decal	1
20378935	Fuse	1

Repair Procedure

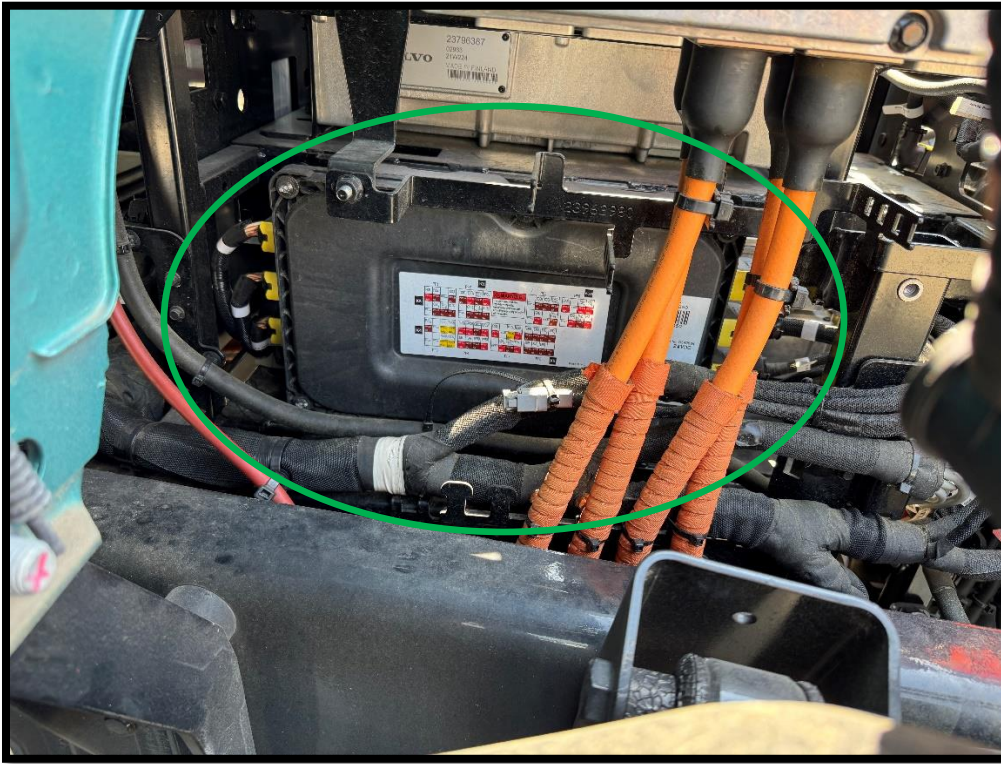
1. Park the vehicle on a level surface.
2. Apply the parking brake.
3. Install wheel chocks.



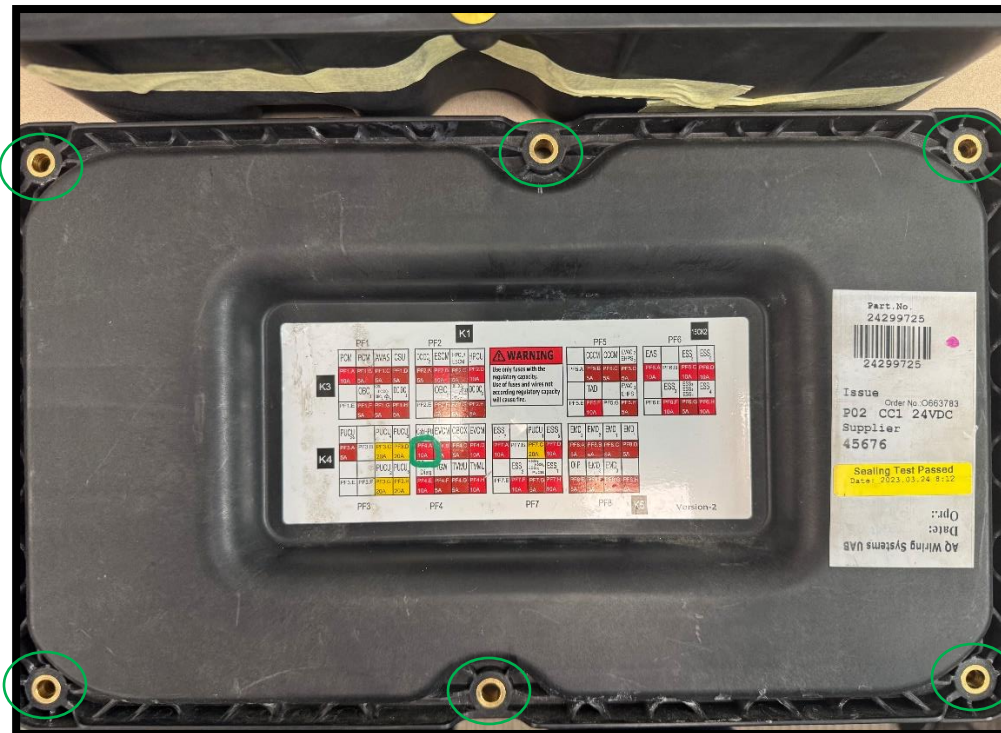
4. Follow **Impact procedure 3100-09-01-06 Low Voltage, Decommissioning** to decommission the vehicle.
5. Locate the Fuse Electrical Box underneath the hood (highlighted **green**).



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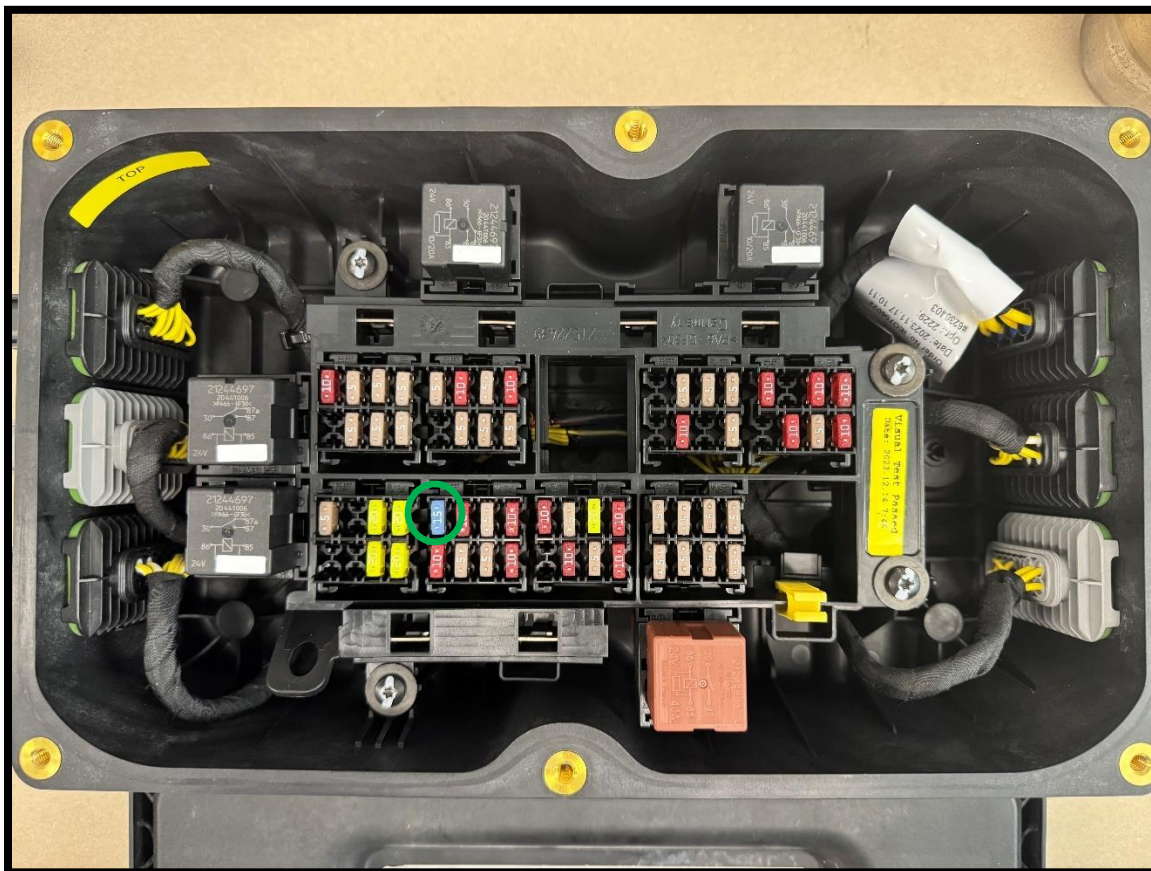
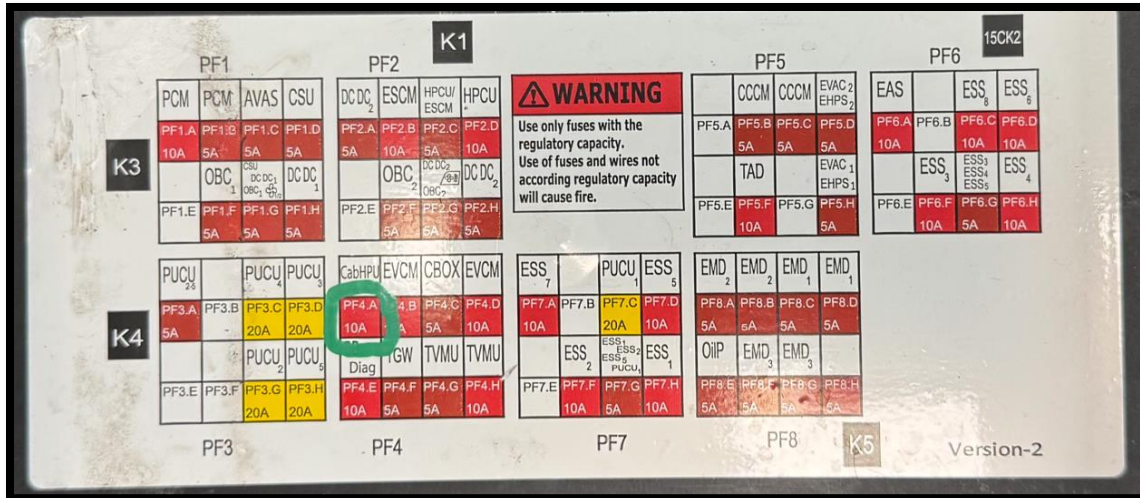


6. Remove the six (6) M6 T27 Torx bits holding the cover on the Fuse Electrical Box.



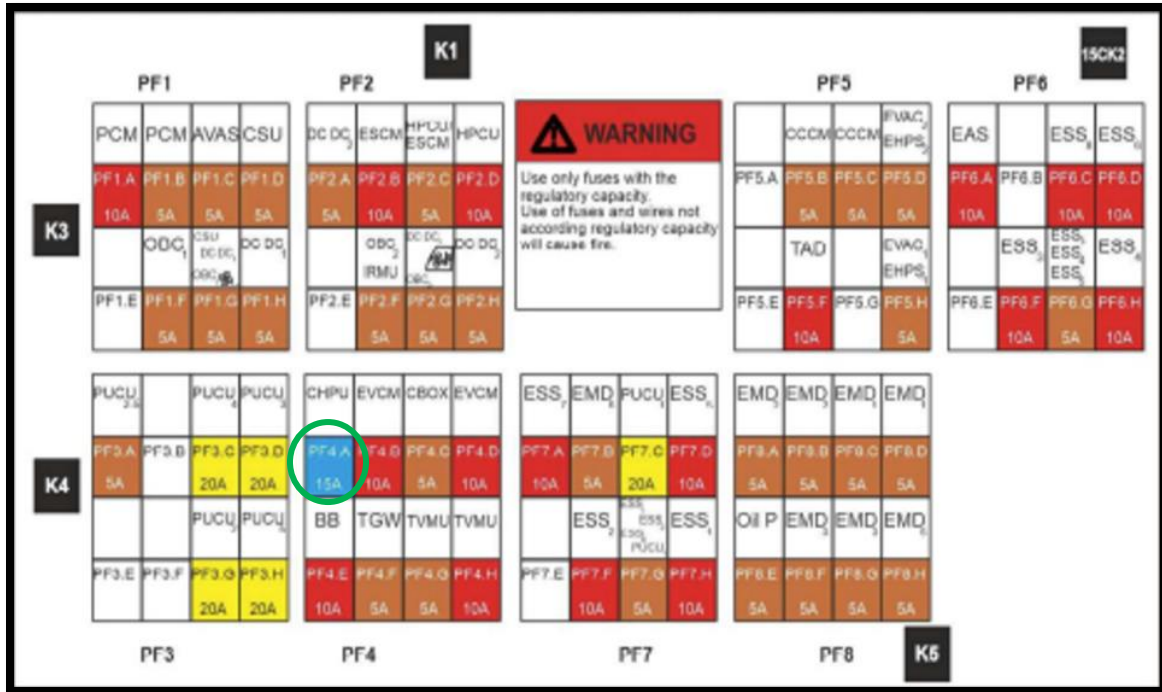
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7. Inspect and replace (if necessary) the 10A fuse with the new 15A fuse located in the CabHPU PF4.A location circled in **green**.



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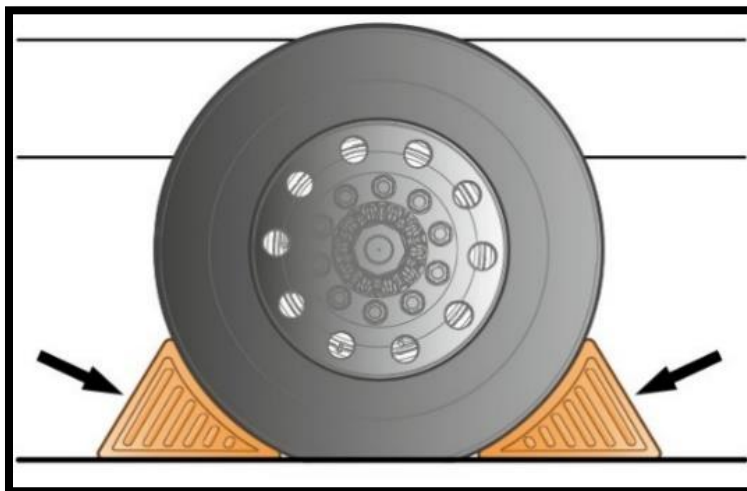
8. Install the new label that has the updated fuse information over the old label. Ensure the clean the old label with isopropyl alcohol for better adhesion.



9. Reinstall the cover using the M6 T27 torx bolts and torque to specification.

Tightening Torque
$10 \pm 1.5 \text{ N-m}$ ($7.4 \pm 1 \text{ ft-lbs}$)

10. Follow **Impact Procedure 3100-09-01-05 Low Voltage, Commissioning** to commission the vehicle.
 11. Remove wheel chocks.



12. Return vehicle to service.