



Countries: CANADA, MEXICO, UNITED STATES
Availability: ISIS, Bus ISIS, NotSIR
Major System: ELECTRIC VEHICLE
Current Language: English
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Coding Information

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Title: Incorrect Air Conditioning Cube Fuse Amp Rating

Applies To: IC Bus® Electric CE Series

CHANGE LOG

Please refer to the change log text box below for recent changes to this article:

10/23/2025 - Initial Article Release

DESCRIPTION

This document will guide the user through inspecting the air conditioning cube fuse at the low-voltage (LV) battery for the correct amperage rating.

It has been found, that certain Electric CE Series Buses had a 75A rating cube fuse installed vs the correct 150A rating needed.

SYMPTOMS

Diagnostic Trouble Codes & Dashboard Indicator Lights:

DTC/Light	Description
N/A	N/A

Customer Observations or Concerns:

Air conditioning inoperable
75A fuse at LV battery blown

SPECIAL TOOLS / SOFTWARE

Tool Description	Tool Number	Comments	Instructions
N/A	N/A	N/A	N/A

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Step	Action	Decision
2	DIAGNOSTIC: Inspect cube fuse on LV battery for air conditioning.	1. IF cube fuse is blown and rated at 75A, replace with 150A cube fuse. Refer to Figure 1 if needed. 2. If cube fuse is rated at 150A, and not blown continue diagnostics for any active faults or symptoms.



Figure 1: Incorrect 75A Fuse

REPAIR STEPS

1. Follow the correct procedures outlined in the [Service Manual](#) to R&R cube fuse if needed.

WARRANTY INFORMATION

Warranty Claim Coding:

Refer to the [Warranty Coding Manual](#) for Group and Noun Codes.

Standard Repair Times:

Refer to the [SRT Manual](#) for Repair Times

OTHER RESOURCES

[Master Service Information Site](#)

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