



Technical Service Bulletin

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High Voltage Junction Box Connections	

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Warranty Statement

The information in this document has no effect on present warranty coverage or repair practices, nor does it authorize TRP or Campaign actions.

Contents

Product Affected

- BES CM0904 EV104B
- BES CM2450 EV105B

Issue

The high voltage junction box orange high voltage connections are keyed alike and can easily be mixed up. This complicates troubleshooting, because the vehicle may still function even though the high voltage plugs are in different locations. If the high voltage plugs are in different locations this changes the service procedures for troubleshooting the high voltage circuits. The high voltage cables may **not** be in the corresponding labeled ports. The buses can come from the factory with incorrect wiring.

Verification

Verify where high voltage lines are plugged in before checking fuses in the high voltage junction box. All the fuses are the same value.

Part Identification



Figure 1, Orange Colored Plugs Are the Connections That Can Be Mixed Up.

Document History

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2021-10-7	Module Created

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