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Availability: ISIS, Bus ISIS, IsSIR **Revision:** 0
Major System: BUS BODY **Created:** 9/14/2018
Current Language: English **Last Modified:** 9/14/2018
Other Languages: NONE **Author:** Brandon Akridge
Viewed: 113

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Coding Information

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Title: Child Checkmate Reset Button

Applies To: Bus w/Child Checkmate built 11/13/17 to 9/14/18

CHANGE LOG

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

09/14/2018 - Initial Article Release

DESCRIPTION

This article is if you are experiencing intermittent issues with the Child Checkmate reset button working correctly.

SYMPTOM(s)

Checkmate reset button does not correctly all the time by resetting the child reminder system.

SERVICE PARTS INFORMATION

Current part listed below is not available through Navistar at this time, but can be purchased online, it is a Tyco Electronics part. This article will be updated with correct Navistar service part once it becomes available.

Kit Description	Part Number	Quantity Required	Notes
Terminal Ultra-fast recpt 16-14 awg	3-520125-2	2	

DIAGNOSTIC STEP(s)

Step	Action	Decision
<p># 1</p>	<p>DIAGNOSTIC: Is your reset button operating correctly?</p>	<p>Yes. This article is not required.</p>
		<p>No. Proceed to step 2.</p>

Step	Action	Decision
<p># 2</p>	<p>DIAGNOSTIC: Check the connection points on the back of the reset button, reference figure 1 below, are they loose (not fully seated)?</p>	<p>Yes. Proceed to repair section.</p>
		<p>No. Please review other iknow articles on troubleshooting electrical issues.</p>



Figure #1: Reset Button

Item 1: Reset Button located in rear light bar

Item 2: Loose connector

REPAIR STEP(s)

REMOVAL PROCEDURE:

With Reset Button cover off, follow steps below.

1. Disconnect the connectors from the button
2. Cut/remove current connectors from both wires
3. Strip wires (wire labels may need to be removed) and insert into new connector and crimp.

INSTALLATION PROCEDURE:

1. Install newly terminated connectors onto the terminals on the back of the button, ensure they are fully seated.
2. Reinstall light bar cover
3. Verify system works correctly

WARRANTY INFORMATION

Warranty Claim Coding:

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

Standard Repair Time(s):

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

OTHER RESOURCES

[Master Service Information Site](#)

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