



Countries: CANADA, UNITED STATES **Document ID:** IK0800564
Availability: ISIS, Bus ISIS, IsSIR **Revision:** 1
Major System: ELECTRICAL SYSTEM **Created:** 3/14/2018
Current Language: English **Last Modified:** 11/6/2018
Other Languages: NONE **Author:** Brandon Akridge
Viewed: 96

[Less Info](#)

Hide Details

Coding Information

Copy Link	Copy Relative Link	Bookmark	Add to Favorites	Print	Provide Feedback	Helpful	Not Helpful
		View My Bookmarks				3	0

Title: Child Checkmate is not functioning correctly

Applies To: Buses with features 47EXC, 47EXD, 47EXE built from 4/18/16 to 5/15/17

CHANGE LOG

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

11/4/2018 - Initial Article Release

DESCRIPTION

There may be a fault with the Interface Harness (A051) that was sold and used in production between April 18, 2016 and May 2017. The fault occurs with the horn and possibly the interior lights of the vehicle. The harness may prevent the horn from sounding and the dome lights to illuminate. To remain consistent, Child Check-Mate System, Inc. is advising all A051 Harnesses sold within this time to be replaced

SYMPTOM(s)

Intermittent operation of the Check-Mate system, which may also have function issues with the horn and possibly the interior lights of the vehicle.

SPECIAL TOOL(s) / SOFTWARE

N/A

SERVICE PARTS INFORMATION

Replacement harness will be supplied by Child-Checkmate, contact info below. Ask for replacement for Interface Harness (A051). See Figure 1 below for harness comparison.

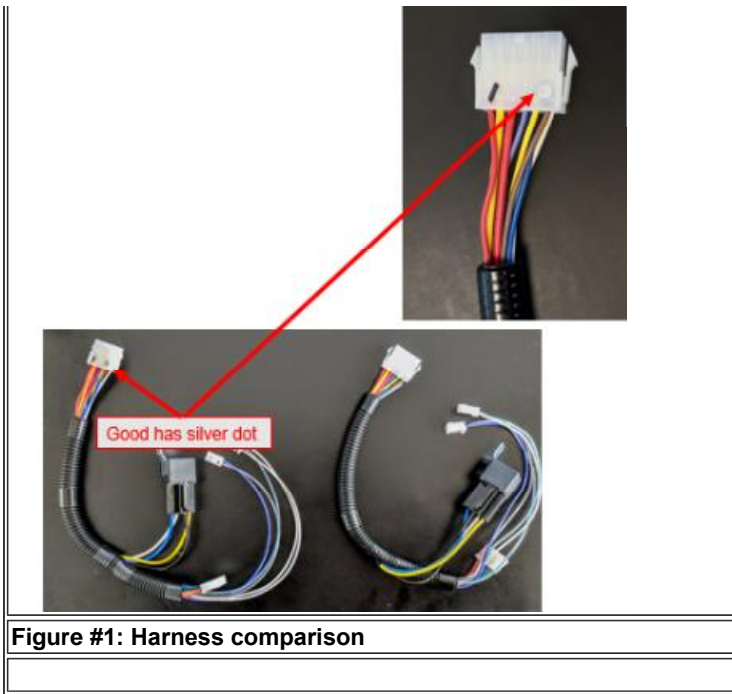
1-877-494-8222
technicalsupport@childcheckmate.com

DIAGNOSTIC STEP(s)

Step	Action	Decision
#	DIAGNOSTIC: Is the Child Checkmate system working intermittently (lights and horn not working everytime)	Yes. Go to repair section.
		No. review another iknow article for help.

REPAIR STEP(s)

REMOVAL PROCEDURE:



1. Open electrical panel access door below drivers window.
2. Unplug old harness and discard

INSTALLATION PROCEDURE:

1. Install new harness

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](#)

Hide Details

Feedback Information

Viewed: 95
 Helpful: 3
 Not Helpful: 0

No Feedback Found