



Countries: CANADA, UNITED STATES, MEXICO
Availability: ISIS, NotSIR
Major System: BRAKES
Current Language: English
Other Languages: NONE
Viewed: 1685

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Created: 8/28/2017
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Author: David Horner

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Coding Information

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Title: Windshield Replacement on trucks equipped with Lane Departure Cameras

Applies To: RH, LT and Medium Duty with one of the following feature codes 008TTG, 0008TPU, 0008TTT, 0008TTU

CHANGE LOG

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

12/13/2019 - Updated Fault information for AutoVue software patch, updated author
 01/11/2019 - Author changed
 09/05/2017 - Corrected a typo
 09/01/2017 - Revised applies to, added links to supplier sites and patch for Bendix fault.
 08/31/2017 - Initial Article Release

DESCRIPTION

This document will inform the user of required steps to take when the windshield is replaced on a truck with Bendix Fusion or Meritor LDW.

SYMPTOM(s)

Windshield has been replaced

DTC/Light	Description
N/A	N/A

SPECIAL TOOL(s) / SOFTWARE

Not Applicable

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

SERVICE PARTS INFORMATION

Kit Description	Part Number	Quantity Required	Notes
SUPPORT, BRACKET ASSY, FUSION	2515172C91	1	Bendix Fusion /

			Order from PDC
SUPPORT SAFA TRAK3 LDW CAMERA	3710193C1	1	Meritor LDW / Order from PDC


DIAGNOSTIC STEP(s)

Not Applicable

REPAIR STEP(s)

 **WARNING:**

To prevent property damage, personal injury and/or death, park vehicle on a hard, flat surface, turn the engine off, set the parking brake, and install wheel chocks to prevent the vehicle from moving in either direction.

 **WARNING:**

To prevent property damage, personal injury and/or death, if the vehicle must be raised, do not work under the vehicle supported only by jacks. Jacks can slip or fall over.

 **WARNING:**

To prevent personal injury and/or death, always wear safe eye protection when performing vehicle maintenance.

 **WARNING:**

To prevent property damage, personal injury and/or death, keep flames or sparks away from vehicle and do not smoke while servicing the vehicle's batteries. Batteries expel explosive gases.

 **WARNING:**

To prevent property damage, personal injury and/or death, remove the ground cable from the negative terminal of the battery box before disconnecting any electrical components. Always connect the ground cable last.

1. If replacing the windshield on a truck equipped with Bendix Fusion or Meritor Lane Departure Warning the module mounting bracket must be replaced.

- Bendix Fusion Bracket part number: 2515172C91
- Meritor LDW Bracket part number: 3710193C1

Note:
 Double sided tape does not have sufficient strength to hold the bracket to the windshield.

2. Replacement procedures:

- Bendix Fusion: [SD-64-20124 Bendix™ AutoVue® FLC20™ Camera](#)
- Meritor LDW: [Lane Departure Warning System](#)
- Bendix: [IK0400080](#)
- Meritor: [IK1300094](#)

For Bendix Fusion with AutoVue FLC20 if fault code (SA 232) SPN: 1705 FMI: 31 (with sub-fault clarification in ACOM = DTC 60 Image Processor Calibration error) is present apply the patch below:

- Download the [patch](#)> Unzip the patch once downloaded> Click correct Interface device> follow prompts to completion

WARRANTY INFORMATION

Warranty Claim Coding:

Group:	08928
Noun:	284

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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