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Document ID: IK1300086

Availability: ISIS, FleetISIS, Body Builder, IsSIR

Revision: 7

Major System: BRAKES

Created: 5/19/2011

Current Language: English

Last Modified: 10/29/2021

Other Languages: NONE

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Viewed: 1628

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Coding Information

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Title: Bendix Stability Control -Customer Satisfaction Performance Improvement on specific Emergency/Tanker applications

Applies To: MV, DuraStar, HV and Workstar models 4X4 and 4X2 configuration with ESP (Electronic Stability Program) feature code 0004AZS

CHANGE LOG

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

10/29/2021 - Updated Author for feedback, added MV and HV models
09/24/2018 - Updated models to include 4X2
04/12/2018 - Author updated for feedback purposes

DESCRIPTION

Some DuraStar and WorkStar models with Bendix Stability Control can cause what the customer perceives as an unwarranted stability event on low speed turns. The Bendix Stability Control tuning has been updated to prevent these events.

There is not a safety concern with the current high tuning, this is classified and described as an annoyance to the driver during the event. **ONLY Specific** VIN's qualify for the updated tuning based on application and CG calculations.

SYMPTOMS

No DTC's. Units will go into a stability control event on low speed turns, loaded or unloaded.

Prior to programming inspect the YAW/ LAS mounting to verify it is in the correct location and properly secured to the frame or mounting bracket

RESOLUTION

Review and complete the [RSC approval letter](#) with body builder and customer to enter information as needed. A link to the listing of North American Fire & Emergency TEMs is provided below. Create a case file with the Chassis Group and attach the completed letter to case file. Tech Service will log into your computer while you are connected to the unit to make the modifications. To speed up the download a hard wired internet connection is recommended for this process.

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

[North American Fire & Emergency Listing](#)

[C/G Calculation](#)

[RSC approval letter](#)

[Bendix EC-60 Manual](#)

[IK0400109- YAW/LAS location and mounting](#)

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