

Technical Bulletin



Bulletin No: TCH-025-001

Effective Date: February 1, 2022

Cancels: N/A

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Subject: **STEERING ANGLE SENSORS ON ACTIVE STEERING SYSTEMS BY BENDIX CVS**

DESCRIPTION

The steering angle sensors used on the Active Steering System by Bendix CVS may cause an unintended fault code in some situations.

If the vehicle is parked and turned off, with the steering wheel rotated outside the range of the steering angle sensor, a fault will appear and an amber fault light will illuminate on the next ignition cycle. This is because no data is transmitted by the steering angle sensor. Once the driver straightens the steering wheel to the center position, the fault will clear. No system functionality is impacted by this fault. Please note, the amber fault light may not turn off until the ignition is cycled (turned off and back on).

VEHICLES AFFECTED

This potential fault affects Navistar® tractors with Active Steering Systems installed between February 1, 2021 and October 31, 2021.

ADDITIONAL SUPPORT

For technical support, the Bendix Tech Team is available at 1-800-AIR-BRAKE (1-800-247-2725), option 2, Monday through Thursday, 8:00 a.m. to 6:00 p.m., and Friday, 8:00 a.m. to 5:00 p.m. ET. Follow the instructions in the recorded message. The Bendix Tech Team can also be reached by email at techteam@bendix.com.

