



Traffic Sign for Traffic Sign Assist Blinking in Instrument Cluster; with speed limit, without speed limit, or between US and European sign without obvious cause - No DTC

Topic number	LI54.71-P-079104
Version	8
Function group	54.71 - Camera and radar-assisted assistance systems
Date	8/21/26
Validity	Vehicles equipped with code option code 513 (Traffic Sign Assist). 167, 294, 295, 296, 297, 206, 214, 223, 236, 254, 192, 232
Reason for change	Remedy released

Complaint

Traffic sign symbol for "Traffic Sign Assist" is blinking in instrument cluster without obvious cause usually with one of the following scenarios:

- Flashing without a speed limit ("- -").



- Flashing when current vehicle speed is under speed limit.
- Flashing between US speed limit symbol and European speed limit symbol.

NOTE:

- Verify that the concern falls under one of the attachment videos. If not, then it is outside of the scope of this LI.
- This also does not cover "Traffic Sign Inoperative" messages on the instrument cluster.

Attachments

File	Description
TSA_Euro Sign Flashing.mp4	
TSA Sign Flashing.mp4	

Cause

There are two identified reasons for this concern:



1. Country code information stored incorrectly at a particular geographic latitude range.
2. Incorrect reference data when the vehicle is started and a GPS signal is not immediately available.

Remedy

Update head unit software to latest version and the re-check function in the same location.

If vehicle is still exhibiting one of the symptoms as described exactly as in the complaint section or as shown in the video attachments, open a TIPS case to the Body/Chassis/Entertainment inbox with the following:

- Video of the concern.
- Exact location (latitude and longitude is best)

Disclaimer

NOTE: The information contained in this document is intended for use by trained, professional technicians with the knowledge to properly and safely



perform diagnosis and repairs on Mercedes-Benz vehicles, using Mercedes-Benz approved tools and equipment. It informs service technicians about conditions that could occur in certain vehicles and provides information that could assist in proper vehicle diagnosis, service, or repair. It does not indicate that a defect is present in any vehicle referenced in this document nor does it imply warranty coverage. DO NOT assume that a symptom or condition, or a described cause of a symptom or condition, affects any particular vehicle or groups of vehicles, or that a described repair applies to any particular vehicle or groups of vehicles. There can be multiple causes resulting in the same or similar symptoms or conditions described in this document, and trained professional service technicians must use their diagnostic skills to make evaluations on a case-by-case basis. The information contained in this document does not guarantee warranty coverage nor does it extend the vehicle's warranty in any way.

Symptoms

Communication/information > Assistance and warning systems > Traffic Sign Assist > Implausible display

Overall vehicle > Power supply > Fuel cell > Malfunction



XENTRY TIPS

Communication/information > Information display > Displays > Multifunction display > Multifunction display, menu > Faulty display
