

## Instrument Cluster Message "Park Assist Inoperative" and MUST include DTC's in PARK Control Unit: B223263 with Bosch-ID: C259 (A+S) AND B223255 Bosch-ID: 1B5D (A+S)

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Topic number	LI54.65-P-078762
Version	2
Function group	54.65 - Parking assist
Date	2/11/25
Validity	All model series in production with parking system and 360° camera. The following list only provides an example and is not complete!
Reason for change	Picture update.

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### Complaint

Please note that the exact quick test conditions must be met as seen below. If not exactly as listed below, there is no need to create a TIPS case referencing this LI unless further assistance is needed outside of this document.

#### Conditions

Instrument Cluster Message: "Park Assist Inoperative" and B223263 with Bosch-ID C259; A+S (Active and Stored) and B223255 with Bosch-ID 1B5D; A+S (Active and Stored)

#### Notes:

- Other DTC's are permitted but the above three conditions must be met. If they are not met, this LI is not applicable.
- See attachment "LI Criteria" for an example.
- Attachment portrays a quick test with non-matching criteria and therefore does not require a TIPS case.

### Cause

Under analysis.

Attachments	
File	Description
<a href="#">LI Criteria.png</a>	Do not create TIPS case under this LI for a quick test without exact matching DTC's and Bosch ID

N62 - Parking system (PARK)				-F-
Model	Part number	Supplier	Version	
Hardware	000 901 97 16	Bosch	20/15 001	
Software	000 902 87 86	Bosch	21/31 010	
Boot software	---	---	20/09 006	
Diagnosis identifier	00310C	Control unit variant	PARK213M_App1_0x00310	C

  

Fault	Text	Status																														
B223255	PARKTRONIC has a malfunction. The component is not configured.	A+S																														
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**NOTE:** All DTC's and Bosch ID's MUST be identical or the LI is not applicable.

**Example Above:** This is not applicable due to the Bosch ID for DTC B223263.

## Remedy

Please do not make any attempts to repair the park control unit.

Do not flash or SCN code.

Open a TIPS case.

## 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 > Parking assist > Active Park Assist > Parking guidance > Incorrect display in instrument cluster during Parking Guidance

### Parts

Part number	ES1	ES2	Designation	Quantity	Note	EPC
A0009016022			Park ECU, High Variant (Park223)	1		X
A0009019716			Park ECU, High Variant (Park213M)	1		X

### Control unit/fault code

# XENTRY Tips

Control unit	Fault text
N62 - Parking system (PARK) (PARK213M)	<p>B223255 - PARKTRONIC has a malfunction. The component is not configured.</p> <p>B223263 - PARKTRONIC has a malfunction. The duration of the actuation was exceeded: overload protection is active.</p>
N62/3 - Parking system (PARK) (PARK223)	<p>B223255 - PARKTRONIC has a malfunction. The component is not configured.</p> <p>B223263 - PARKTRONIC has a malfunction. The duration of the actuation was exceeded: overload protection is active.</p>

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note