

Wheel trim element grazes against fixed caliper

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|-------------------|-----------------------|
| Topic number | LI40.10-P-077747 |
| Version | 1 |
| Function group | 40.10 - Wheels, tires |
| Date | 4/19/24 |
| Validity | Code: R17 rim 8Jx19H2 |
| Reason for change | |

Complaint

Wheel trim element grazes against fixed caliper

| Attachments | |
|------------------------------------|-----------------|
| File | Description |
| RADZIERELEMENT.MOV | Noise complaint |

Cause

Tolerance between wheel trim element and fixed caliper

| Attachments | |
|-------------------------------------|---|
| File | Description |
| Radzierelement.docx | Wheel trim element grazes against fixed caliper |

Remedy

Rework wheel trim element as described in the instructions with a suitable tool 2-3 mm.

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

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in this document does not guarantee warranty coverage nor does it extend the vehicle's warranty in any way.

| Attachments | |
|--|-----------------------------|
| File | Description |
| 294 R17 Wheel Inlay Rework.pdf | 294 R17 rework instructions |

| Symptoms |
|---|
| Chassis/suspension > Noises > Cracking |
| Chassis/suspension > Noises > Creaks |
| Chassis/suspension > Wheels/tires > Tire noises > Brushing/grinding noise |

| Operation numbers/damage codes | | | | |
|--------------------------------|----------------|------|-------------|------|
| Op. no. | Operation text | Time | Damage code | Note |
| | | | 40003 | |