

Recall Campaign Bulletin



Mercedes-Benz

Campaign No. 2022030006, March 2022

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: **Models CLA-Class and GLA-Class (118 and 247 platform)
Model Year 2020-2021**

Check Rear Brake Caliper Housing Bolts

Mercedes-Benz AG (“MBAG”), the manufacturer of Mercedes-Benz vehicles, has determined that on certain Model Year (“MY”) 2020-2021 CLA-Class (118 platform) and GLA-Class (247 platform) vehicles, the rear brake caliper housing fasteners might not meet current production torque specifications. This might affect only one rear brake caliper housing per vehicle. Should this occur, affected fasteners might loosen. In this case, an incorrectly torqued fastener might reduce the braking performance of the affected rear brake, which could increase the risk of a crash. In addition, certain rear brake components may separate from the rear brake assembly and result in a road hazard, which could increase the risk of a crash for the following traffic or other road users. An authorized Mercedes-Benz dealer will check the fastener torque on the potentially affected rear brake caliper housings on the affected vehicles, and if necessary, torque them according to specification.

Prior to performing this Campaign:

- **VMI must always be checked before performing campaigns to verify that the campaign is required on a specific vehicle. Always check for any other open campaigns, and perform accordingly.**
- Please review the entire Campaign bulletin and follow the repair procedure exactly as described.

Approximately 4 vehicles are affected.

Order No. P-RC-2022030006

This bulletin has been created and maintained in accordance with MBUSA-SLP S423QH001, Document and Data Control, and MBUSA-SLP S424HH001, Control of Quality Record

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Correct torque for guide pin threaded connection at rear axle brake calipers

Model 177, 118, 243 and 247

Work Procedure

1. Release screws (**A, figure 1**) for left and right guide pins at rear axle brake calipers and then tighten with the specified torque.

Nm Screw, guide pin to brake caliper **30 Nm (BA42.10-P-1000-12X)**.

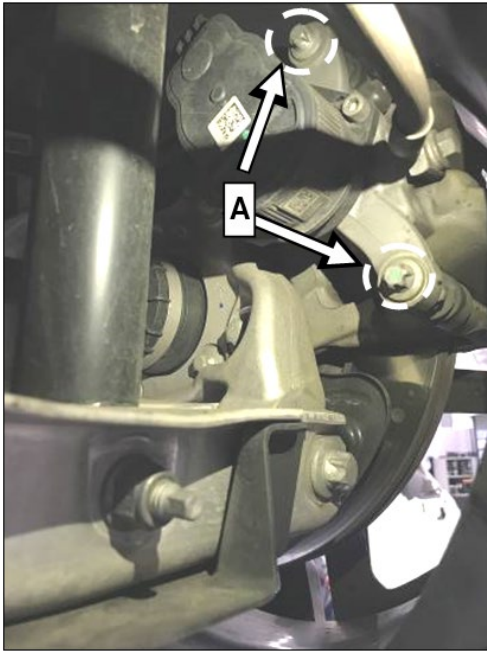


Figure 1

i **Note:** The following allowable labor operation should be used when submitting a warranty claim for this repair:

Warranty Information

| Damage Code | Operation Number | Description | Labor Time (hrs.) |
|-------------|------------------|--|-------------------|
| 42 900 03 | 02-0464 | Correct torque for guide pin threaded connection at rear axle brake calipers | 0.3 |

i **Note:** Always check ASRA for the current OP-Code times. Labor times are subject to change and updates may not be reflected in this document.