



**NUMBER:** 05-006-21

**GROUP:** 05 - Brakes

**DATE:** November 3, 2021

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**SUBJECT:**

Rear Caliper Adapter Bolts Are Loose Or Missing

**OVERVIEW:**

This bulletin includes replacing all four rear caliper adapter bolts if loose or missing.

**MODELS:**

2018 - 2021	(JL)	Jeep Wrangler
2020 - 2021	(JT)	Jeep Gladiator

**NOTE:** This bulletin applies to vehicles within the following markets/countries: North America, APAC, EMEA and LATAM.

**NOTE:** This bulletin applies to vehicles built on or before May 18, 2021 (MDH 0518XX) equipped with one of the following:

- ABS 4-Wheel HD Disc Brakes W/FRT FNC (Sales Code BR1).
- Anti-Lock 4-Wheel FNC DISC HD Brakes (Sales Code BR2).
- ABS 4-Wheel Disc Regen Brakes (Sales Code BR3).
- Anti-Lock 4-Wheel Disc Perf Brakes (Sales Code BR4).
- Anti-Lock 4-Wheel FNC Disc Brakes (Sales Code BR5).
- Anti-Lock 4-Wheel Disc HD Brakes (Sales Code BR6).
- Anti-Lock 4-Wheel Disc Brakes (Sales Code BRY).

**SYMPTOM/CONDITION:**

Customers may comment on one or more of the following:

- Click or clunk from the rear of the vehicle.
- A missing or loose rear brake caliper adapter bolt (Fig. 1) .



**Fig. 1**  
**Missing And Loose Caliper Adapter Bolts**

**PARTS REQUIRED:**

Qty.	Part No.	Description
4	06513551AA	Screw, Hex Flange Head - M12 x 1.5 x 33 18mm Hex Cone Washer

**DIAGNOSIS:**

If the customer describes the symptom/condition listed above, perform the Repair Procedure.

**REPAIR PROCEDURE:**

**NOTE: All four rear caliper adapter bolts must be replaced for this Repair Procedure if any are found loose or missing.**

1. Verify the customer symptom/condition.
2. Raise and support the vehicle. Refer to the detailed service procedures available in DealerCONNECT/Service Library under: Service Info>04 - Vehicle Quick Reference / Hoisting / Standard Procedure.
3. Remove the wheel and tire assembly. Refer to the detailed service procedures available in DealerCONNECT/Service Library under: Service Info>22 - Tires and Wheels / Removal.
4. Are any of the four rear caliper adapter bolts loose or missing?
  - YES>>> Proceed to [Step 5](#).
  - NO>>> No further normal diagnosis is needed, this bulletin does not apply.
5. Remove and discard the four rear caliper adapter bolts.
6. Install four new caliper adapter bolts. Tighten adapter bolts to 125 N·m (92 ft. lbs.).
7. Install the wheel and tire assembly. Refer to the detailed service procedures available in DealerCONNECT/Service Library under: Service Info>22 - Tires and Wheels / Installation.
8. Lower the vehicle.

**POLICY:**

Reimbursable within the provisions of the warranty.

**TIME ALLOWANCE:**

<b>Labor Operation No:</b>	<b>Description</b>	<b>Skill Category</b>	<b>Amount</b>
05-85-05-9G	Replace Left and Right Rear Brake Caliper Adaptor Fasteners (2 - Skilled)	6 - Electrical and Body Systems	0.5 Hrs.

**FAILURE CODE:**

ZZ	Service Action
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