

RRC-18-26-001-1: Replace Toe Link to Knuckle Fasteners

Rivian has decided that a defect which relates to motor vehicle safety exists in certain model year 2022-2025 R1T and R1S vehicles. Vehicles that received service involving the fastener that secures the rear toe link and knuckle prior to March 10, 2025 may have been serviced with an older procedure. This procedure may result in a joint that was not reassembled to design intent and could experience unintended forces. In certain cases, if a toe link was serviced using the earlier service procedure, vehicle motion may eventually cause toe link joint separation. Separation of the toe link while the vehicle is being driven increases the risk of a crash without prior warning. Pursuant to its recall determination, Rivian will replace the affected fasteners on the affected vehicles using the updated service procedure.

Document Type	Safety Recall Bulletin
Date	January 8, 2026
Affected Region(s)	USA, Canada
Affected Model(s)	R1T, R1S
Model Year(s)	2022-2025
Approximate Build Dates	August 2021-March 2025
Note: Refer to Open Containments in ServiceOS to determine if this document applies to a specific vehicle.	
Vehicle System	18 - Suspension

Required Parts

Part Number	Quantity	Engineering Name	Service Name/Notes
SC00008107-A	2	BOLT - M14X2.0X70.25 HX FL PRT MAT CL10.9 R107G	

Attention:
The parts listed in this table are only for unique steps that are called out in this bulletin. Some sections of this bulletin might refer to Service Manual procedures which require additional parts. Always review the bulletin and all potentially related Service Manual procedures before ordering parts and beginning work.

Required Special Tools:

Tool Number	Tool Name
TSN00536	Ride height torque tool

Attention:
The special tools listed in this table are only for unique steps that are called out in this bulletin. Some sections of this bulletin might refer to Service Manual procedures which require additional special tools. Always review the bulletin and all potentially related Service Manual procedures before beginning work.

Procedure

- LH and RH rear: Remove: Wheel and Tire Assembly (refer to service manual procedure 221010011).
- LH and RH rear: Using RiDE: Depressurize the air suspension.
- Using RiDE: Depressurize the hydraulic suspension.

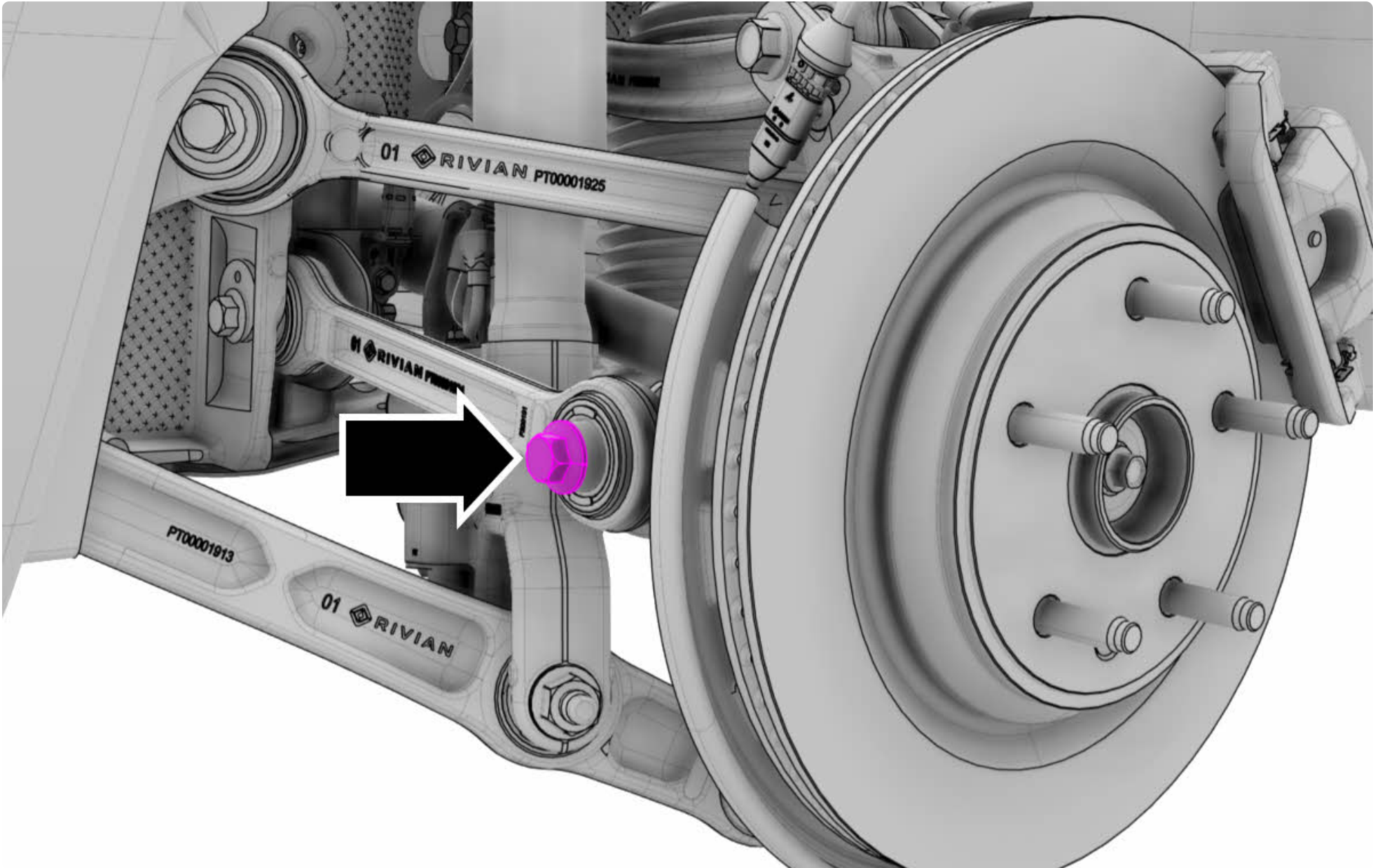
CAUTION:
Make sure that the air suspension and hydraulic suspension are depressurized before continuing.

CAUTION:
Do not lower the vehicle until the air springs have been re-filled.

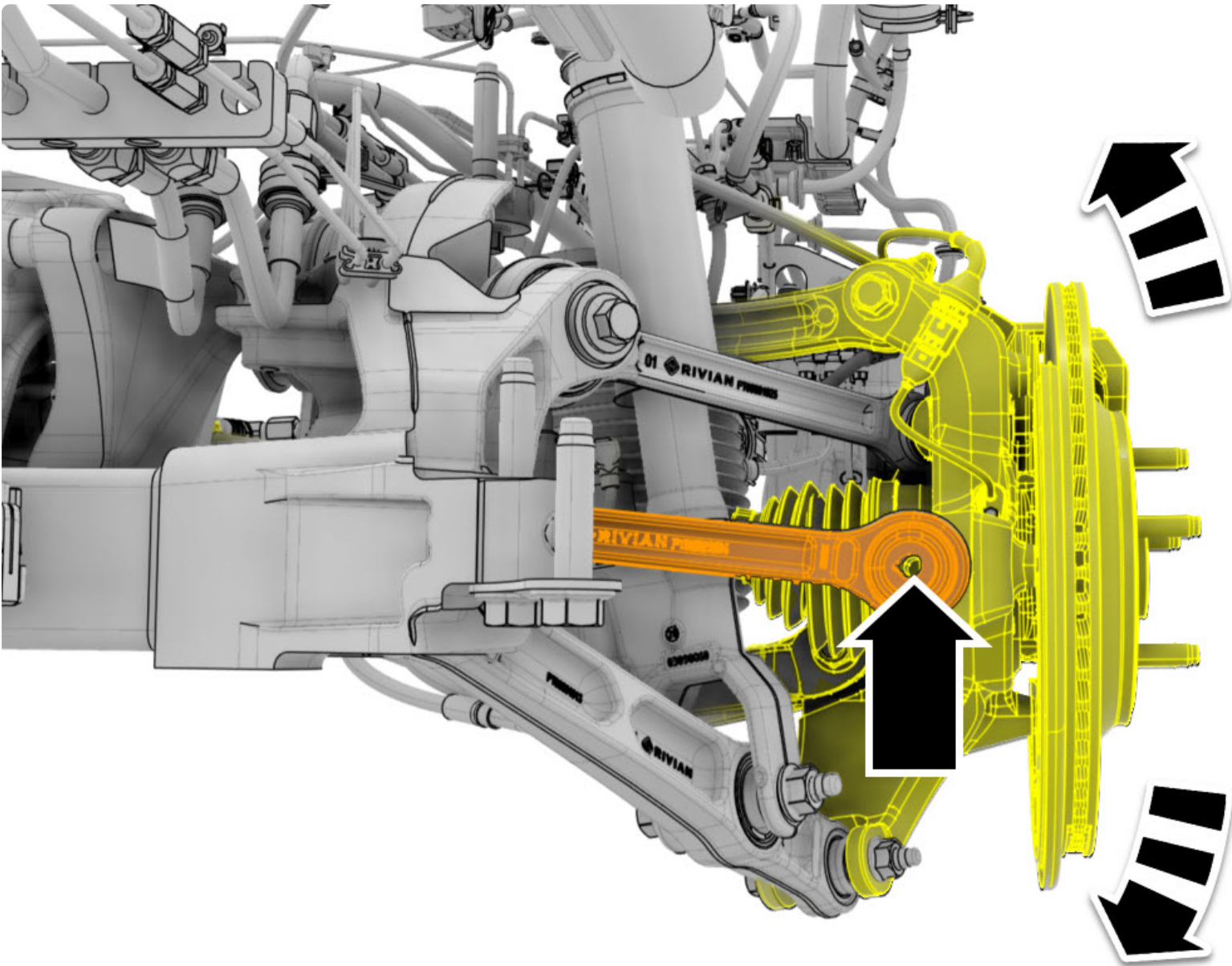
CAUTION:
Do not lower the vehicle until the hydraulic suspension has been re-pressurized.

CAUTION:
Do not pull the air spring down or inflate the air spring in order to attach any components.

4. Working on the LH side of the vehicle: Using hand tools: Remove and discard:

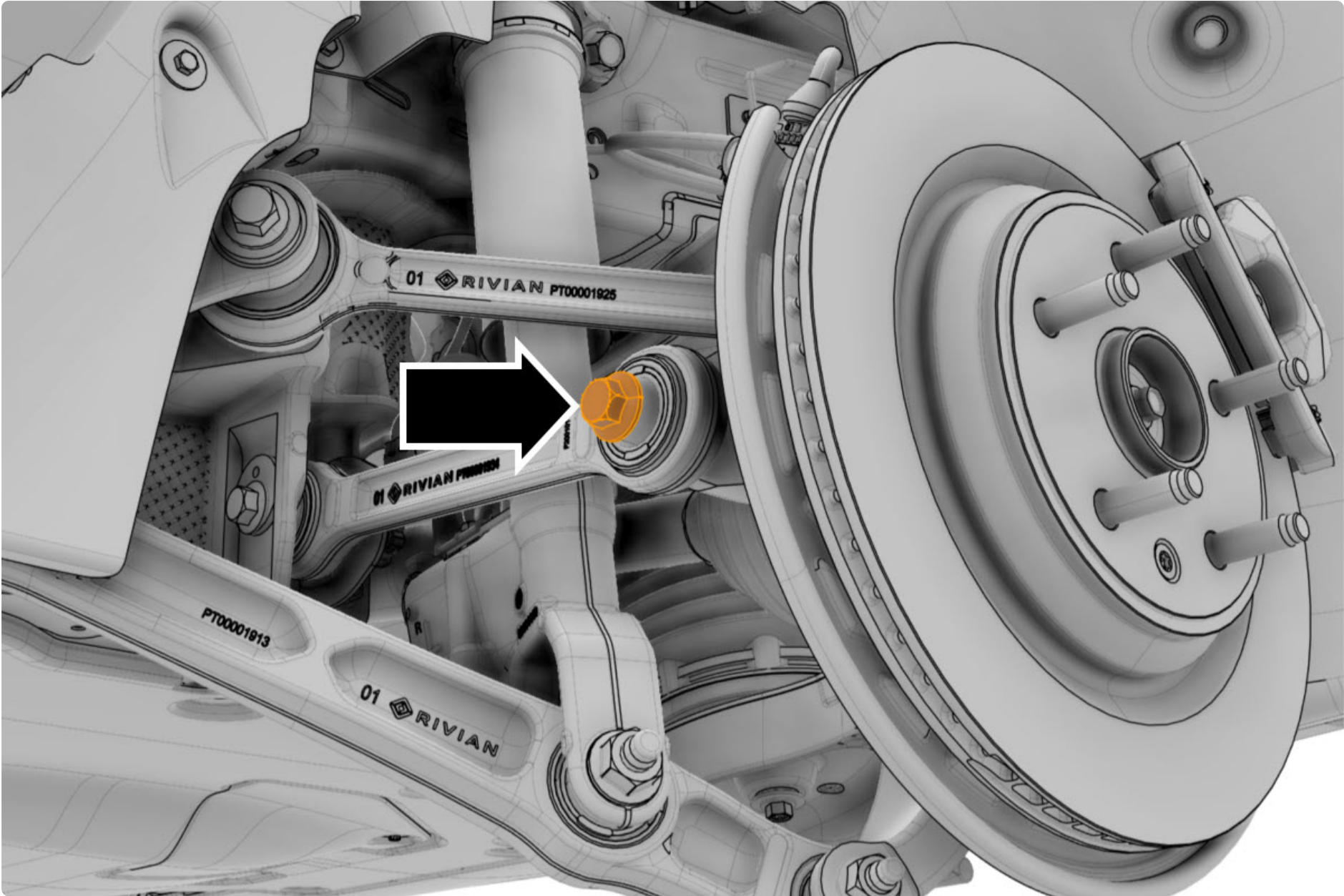


5. a. Align the component(s).

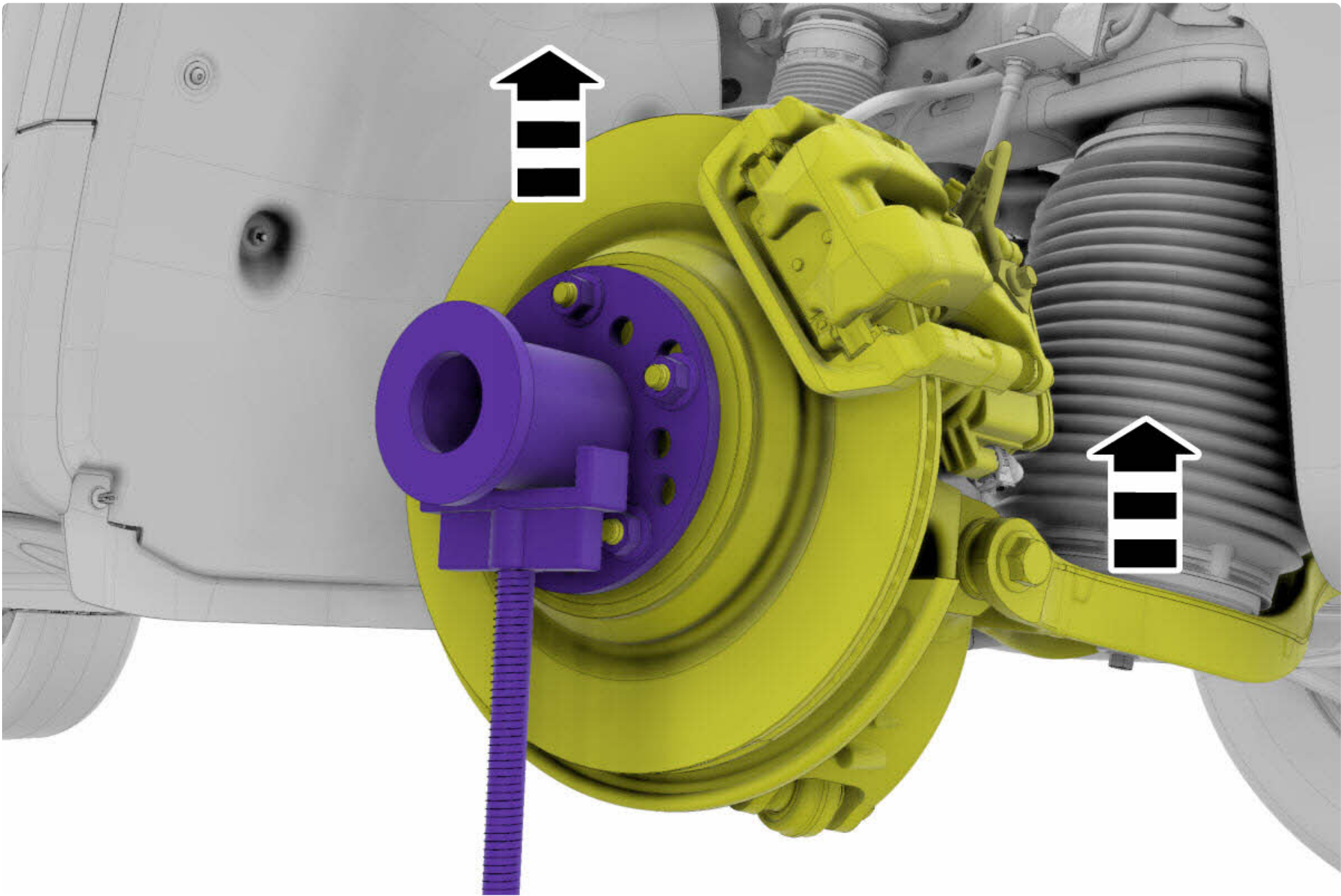


Tip:
If necessary: Attach the ride height torque tool to aid in aligning the components. Do not use the pole jack at this time.

b. Using a new component: Hand-tighten until the head of the fastener is flush with the mating face.



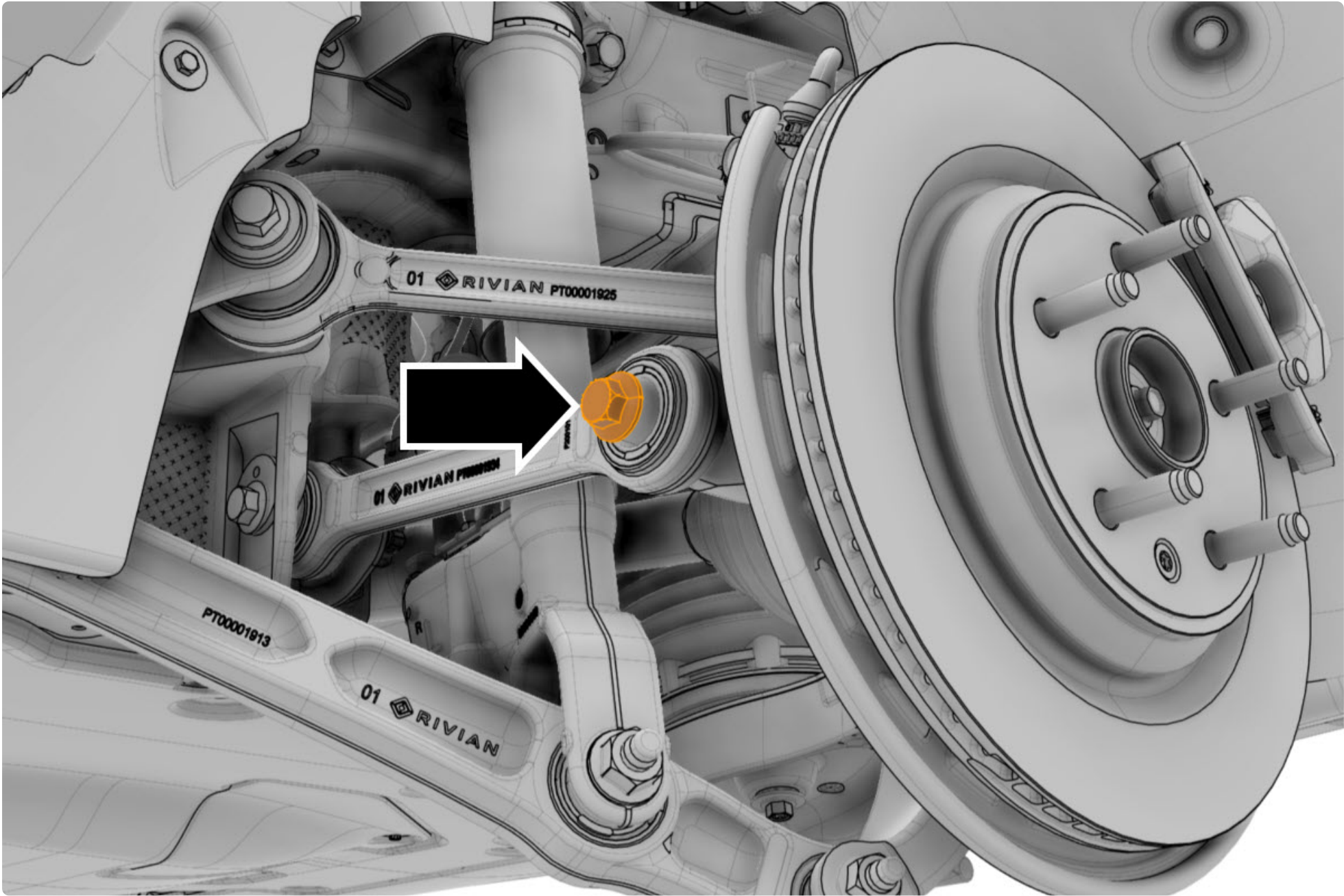
6. Using the ride height torque tool: Position the suspension at standard ride height.



Note:

Refer to the [special tool instructions for important information.](#)

7. Torque the highlighted fastener(s).



8. Remove the ride height torque tool.
9. Repeat steps [4-8](#) on the RH side of the vehicle.
10. Using RiDE: Pressurize the air suspension.
11. Using RiDE: Pressurize the hydraulic suspension.
12. Reinstall all components that were removed for access and replace all non-reusable components. Refer to the service manual procedures referenced in this document for additional component reusability information and torque specifications.

Torque specifications in this section

Step Number	Torque (Nm)
7	175

Labor Codes

Labor Code	Description
RRC182600100	RRC-18-26-001 not applicable
RRC182600101	Replace LH and RH rear toe link to knuckle fasteners
Contact ServiceDocumentFeedback@rivian.com regarding labor codes and document content.	

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