



NUMBER: 02-008-22

GROUP: 02 - Front Suspension

DATE: November 4, 2022

This bulletin is supplied as technical information only and is not an authorization for repair. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, or otherwise, without written permission of FCA US LLC.

This Technical Service Bulletin (TSB) has also been released as a Rapid Service Update (RSU) 22-210, date of issue November 04, 2022. All applicable Sold and Un-Sold RSU VINs have been loaded. To verify this RSU service action is applicable to the vehicle, use VIP or perform a VIN search in DealerCONNECT/Service Library. All repairs are reimbursable within the provisions of warranty. This RSU will expire 18 months after the date of issue.

SUBJECT:

Clunk Noise Is Heard When Driving Over Bumps

OVERVIEW:

This bulletin involves tightening both of the sway bar to link nuts.

MODELS:

2022 (WS) Grand Wagoneer/Wagoneer

NOTE: This bulletin applies to vehicles within the following markets/countries: North America and Middle East/Africa.

NOTE: This bulletin applies to vehicles built on or before October 21, 2022 (MDH 1021XX).

SYMPTOM/CONDITION:

The customer may describe the following:

- Clunk noise is heard when driving over bumps.

DIAGNOSIS:

If a vehicle's VIN is listed in VIP or your RSU VIN list, perform the repair. **This RSU only applies to vehicles on the RSU VIN list.**

REPAIR PROCEDURE:

1. 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.

2. Tighten **both the left and right** front stabilizer bar to end link joint nuts to 175 N·m (129 ft. lbs.) (Fig. 1) .

NOTE: Tighten the front stabilizer bar to end link joint by holding the hex stud tip on the ball joint (Fig. 1) and driving the nut in the tightening direction.

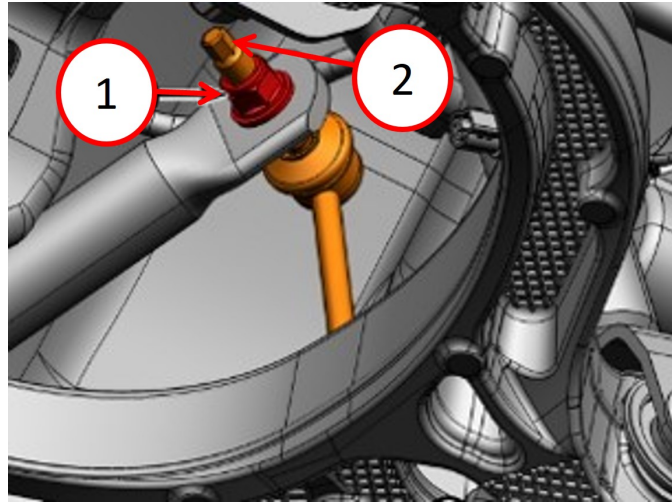


Fig. 1

Bar To Link Joint Nut And Hex Stud

1 - Bar To Link Joint Nut

2 - Hex Stud Tip On The End Link Ball Joint

3. Lower the vehicle.

POLICY:

Reimbursable within the provisions of the warranty.

TIME ALLOWANCE:

Labor Operation No:	Description	Skill Category	Amount
02-20-10-9A	Link, Front Stabilizer Bar - Torque to Specifications (1 - Semi-Skilled)	4 - Chassis Systems	0.2 Hrs.

FAILURE CODE:

ZZ	Service Action
----	----------------