

MODEL: Karma Revero**DATE:** February 2018**First Release****TITLE:** Steer Column Telescope Actuator Nut, Bolt Torque Increase**PRIORITY:** On Complaint**APPLICABILITY:** MY17 and MY18 Revero**MARKET REGION:** North America**PURPOSE:** Remedy a “Lash” or “Knocking Noise” when pulling and pushing the steering wheel in and out of dash.

This bulletin will apply to any vehicle in service with a concern of “Lash” or “Knocking Noise” coming from the steering column. This is noticeable when pulling on the steering wheel towards driver.

A clunking noise can be heard and felt when pushing and pulling the steering wheel into the dash. The steering wheel can feel “loose.” Sound comes from steering column.

The knee bolster will need to be removed to access the bolts. Follow the service manual procedure if required. two bolts will be reveal as indicate (fig. 1).



fig. 1

Karma Automotive Bulletins and service documents are intended for use by experienced and trained Technicians. If you lack the skills, tools, equipment and a suitable workshop for any procedure described in this document, we suggest you leave such repairs to a Karma retailer and service provider. See your service provider for advice on whether your vehicle may benefit from the information contained within this document. The information contained in the Karma Bulletin is accurate at the date of publication. However, Karma Automotive regularly updates technical information. Please check with your Karma Automotive Retailer and Karma Automotive service provider that the bulletin you intend to use contains the latest available information.

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Verify the exposed bolts torque.

Use a torque wrench capable of measuring 4 Nm,

Using a T25 Torx bit, tighten bolts to the specified torque.

The specified torque is 4 +/- 0.5Nm (fig. 2)

Once set, verify condition is remedied.

Test the steering column telescoping function.

Test drive the vehicle to confirm this service action has corrected the noise concern.

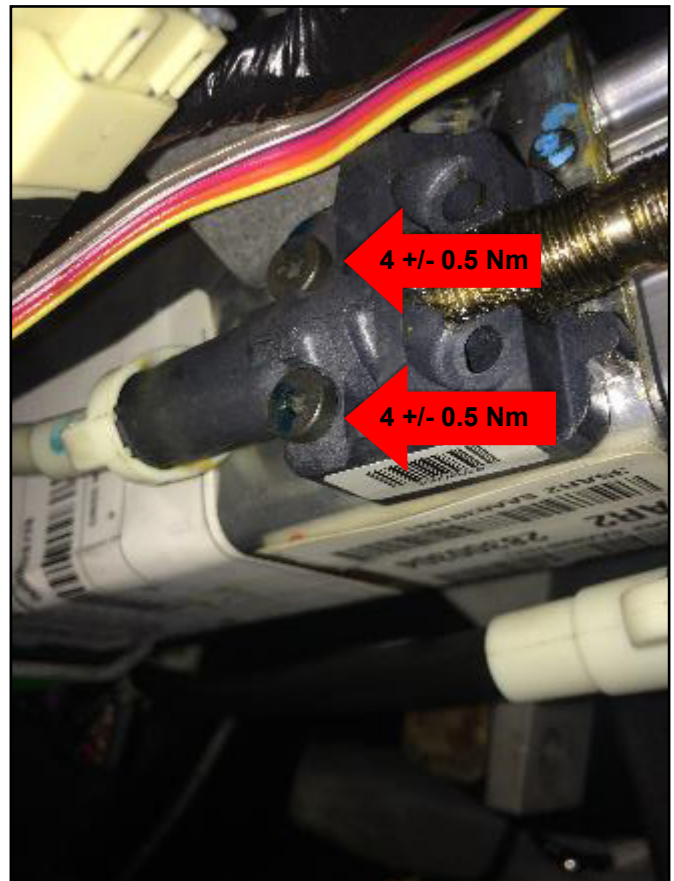


fig. 2



Technical Service Bulletin

TB-18-44-01

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TITLE: Steer Column Telescope Actuator Nut, Bolt Torque Increase

PARTS:

PART NUMBER	DESCRIPTION	QUANTITY
N/A		

SHOP SUPPLIES:

DESCRIPTION
N/A

SPECIAL TOOLS:

DESCRIPTION
N/A

CAUSAL PART:

PART NUMBER	DESCRIPTION
C131120022003CC	Steering Column Assembly

LABOR CODE:(for torque verification)

CODE	DESCRIPTION	TIME	DEFECT CODE
44-10-01-05	Column Bolt Torque Verification	0.3	44-10-01-11

SUBLET:

CODE (Service)	DESCRIPTION	AMOUNT
N/A		

WARRANTY DISPOSITION: This repair is covered under the New Vehicle Limited Warranty, in effect for five (5) years from the in-service date with no mileage limitation.

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