

NUMBER: 23-013-19

GROUP: 23 - Body

DATE: May 4, 2019

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SUBJECT:

Noise From A-Pillar or Floor Area During Turns or Body Movement

OVERVIEW:

This bulletin involves inspecting and replacing the A-Pillar body mounts if needed.

MODELS:

2019	(DT)	RAM 1500 Pickup
**2019	(DJ)	RAM 2500 Pickup
2019	(D2)	RAM 3500 Pickup**

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

NOTE: This bulletin applies to (DT) vehicles built on or after January 08, 2018 (MDH 0108XX) and on or before October 10, 2018 (MDH 1010XX).

NOTE: **This bulletin applies to (DJ&D2) vehicles built on or before February 18, 2019 (MDH 0218XX).**

SYMPTOM/CONDITION:

The customer may describe popping or cracking noises heard around the front floor or A-Pillar area, while turning left or right (during a lateral movement).

DIAGNOSIS:

Verify the customer concern by test driving the vehicle while performing left and right turns, that will induce significant body roll and suspension articulation.

Is noise heard from the A-Pillar or floor area while turning?

- YES>>> Proceed to Step 1 of the Repair Procedure.
- NO>>> Further diagnosis may be needed.

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

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PARTS REQUIRED:

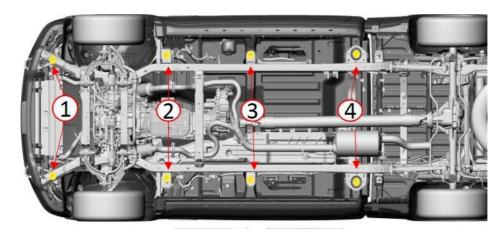
Qty.	Part No.	Description	
2	68246280AC	Mount - A-Pillar Body DT Vehicles	
4	06512962AA	A&B - Pillar Body Bolt DT Vehicles	
2	06512892AA	C-Pillar Body Bolt DT Vehicles	
2	06511825AA	FESM - Pillar Body Bolt DT Vehicles	
**2	68349244AC	Mount - A-Pillar Body DJ&D2 Vehicles	
or 2 additional B-pillar bolts required for Mega Cab vehicles	06510855AA	A&B - Pillar Body Bolt DJ&D2 Vehicles	
4	06509459AA	FESM & C-Pillar Body Bolt DJ&D2 Vehicles	

REPAIR PROCEDURE:

 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.

NOTE: If the vehicle is equipped with power side steps make sure they are retracted before raising the vehicle.

- 2. Mark the existing location of the body mounts to the cab for easier installation.
- 3. Loosen all four or (five for Mega Cab vehicles) cab mount bolts on the side that you are not currently working on.
- 4. Remove all four (five for Mega Cab vehicles) cab mount bolts on the side that you will be working on first and **discard the old existing bolts**. **Do not reuse (Fig. 1)**.



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Fig. 1 **Body Mount Locations**

- 1 Front Mounts
- 2 A-Pillar Mounts
- 3 B-Pillar Mounts 4 C-Pillar Mounts

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5. Safely support the cab with jack stands, on the side that you are working on (Fig. 2) .



Fig. 2
Jack Stand Supports

6. Raise the cab of the vehicle using the jack stand supports equally and just enough to remove the A-Pillar body mount from the frame perch (Fig. 3).



Fig. 3
Old A-Pillar Body Mount to be Discarded

NOTE: Discard the old mount and plastic shim (Fig. 4) (do not reuse) .

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Fig. 4
Discard Mount and Plastic Shim (DS Vehicles)

7. Install the new A-Pillar body mount to the frame perch, the body mount's top/bottom or upper/lower must be square with one another and not offset at all when reinstalling (Fig. 5).

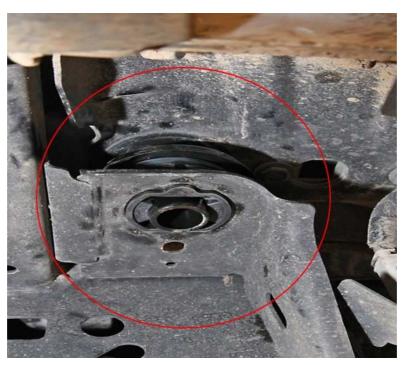


Fig. 5
New A-Pillar Body Mount (DS Vehicles)

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Fig. 6
New A-Pillar Body Mount (DJ & D2 Vehicles)

- 8. Lower the cab back down on the mounts.
- 9. Loosely install four or (five for Mega Cab vehicles) new cab mount bolts, do not tighten at this time.
- 10. Repeat the procedure for the other side of the vehicle. Proceed to Step 3.
- 11. Align the cab to the bed of the vehicle using the previous marks in Step 2 and visually reference the body lines for appearance.
- 12. After both A-Pillar mounts are replaced on both sides, tighten the two front A-Pillar bolts to 108 N·m (80 Ft.lbs) and then tighten the four or (five for Mega Cab vehicles) B-Pillar bolts to 108 N·m (80 Ft.lbs) and tighten the two C-Pillar bolts to 132 N·m (97 Ft.lbs).

NOTE: Ensure that the bolt is centered to the already squared mounts, it can not be off set.

POLICY:

Reimbursable within the provisions of the warranty.

TIME ALLOWANCE:

Labor Operation No:	Description	Skill Category	Amount
13-28-01-95	Mount - A-Pillar Cab to Body - Replace Left and Right Front A-Pillar Body Mounts (DT Vehicles) (2 - Skilled)	6 - Electrical and Body Systems	1.0 Hrs.
**13-28-01-96	Mount, A-Pillar Cab to Body - Replace Left and Right Front A-Pillar Body Mounts (DJ & D2 Vehicles without Mega Cab) (2 - Skilled)	6 - Electrical and Body Systems	1.2 Hrs.
13-28-01-97	Mount - A-Pillar Cab to Body - Replace Left and Right Front A-Pillar Body Mounts (DJ & D2 Vehicles with Mega Cab) (2 - Skilled)	6 - Electrical and Body Systems	1.4 Hrs.**

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FAILURE CODE:

ZZ	Service Action
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