

MODEL: Karma Revero**DATE:** February 2018**TITLE:** AC Line Inspection**First Release****PRIORITY:** As Indicated (see list)**APPLICABILITY:** MY17-MY18 Karma Revero**MARKET REGION:** North America**PURPOSE:** Inspect AC Line Interference

On certain MY17-18 Revero vehicles there is potential for the AC line C131130601004 (AC HP Line Hoses Muffler to Condensor) to contact the motor mount.

Follow this procedure to inspect the vehicle to verify the hose is clear of any contact, and perform steps as necessary.

Secure vehicle on a hoist, inspection is performed from underneath.

Inspect the condition of the motor mount isolator condition, verify that is normal.

Just above the driver side motor mount the high pressure line is visible (blue line fig 1).

Verify there is a clearance of 5mm or more as shown in the images (fig 2)

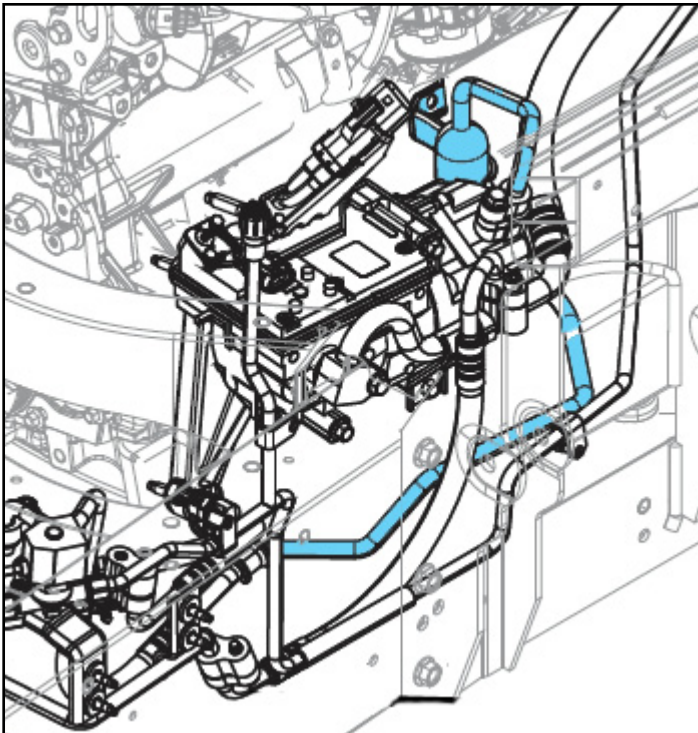


fig 1

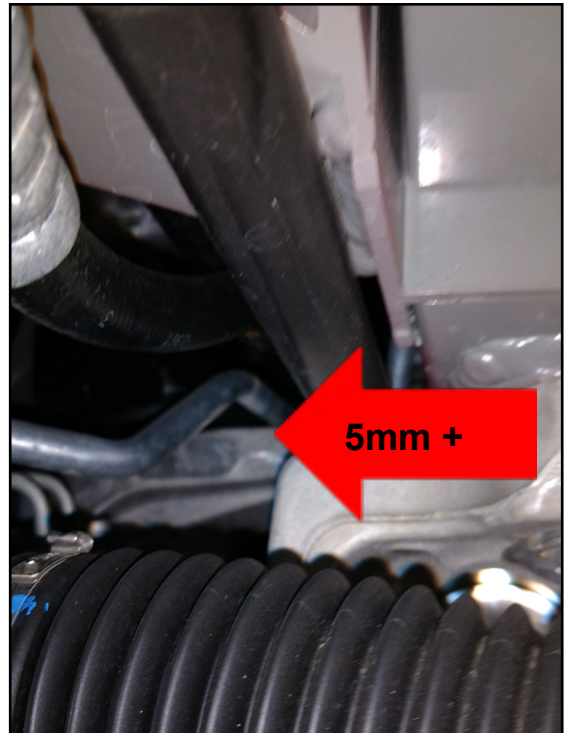


fig 2

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If clearance is not met, the front bracket can be loosened to provide some movement to slide the 19 x 140 Sleeve (C14100200100) on the line. This will eliminate metal to metal contact of the line on the motor mount. The sleeve is shown in fig 4 on a free line for illustration purposes. Secure bracket by Torquing fastener to 20 +/- 4Nm.

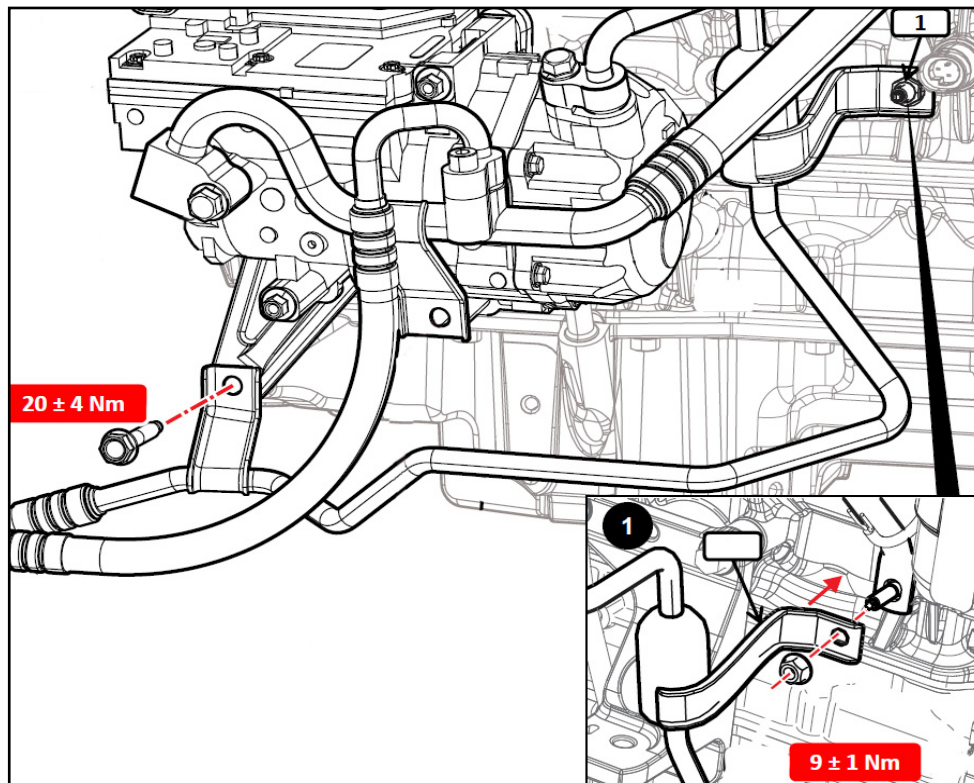


fig 3



fig 4

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The sleeve during installation (fig 5)

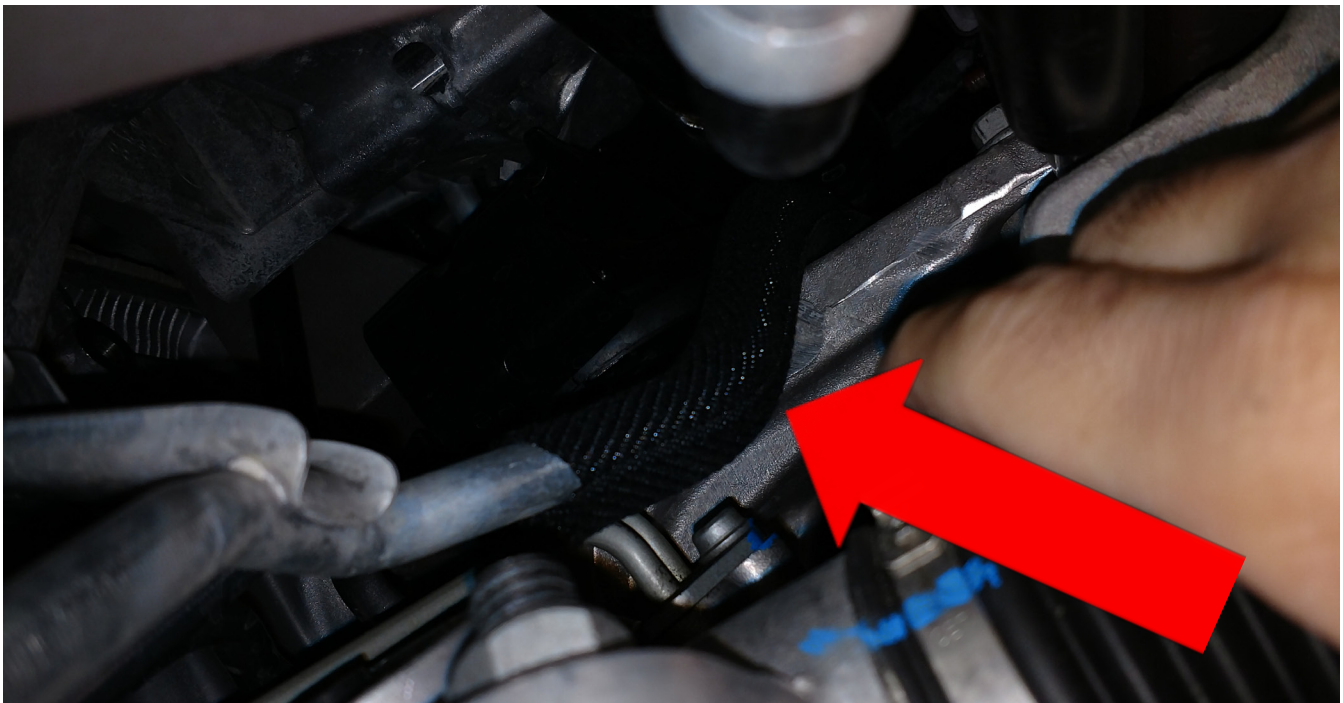


Fig 5

The sleeve installed, on the line above the motor mount (fig 6).



Fig 6

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Service Campaign

CC-18-30-01

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Affected Vehicles:

50GK41SA7HA000014	50GK41SAXJA000031	50GK41SA7JA000052
50GK41SA0HA000016	50GK41SA1JA000032	50GK41SA9JA000053
50GK41SA4HA000018	50GK41SA3JA000033	50GK41SA0JA000054
50GK41SA6HA000019	50GK41SA5JA000034	50GK41SA2JA000055
50GK41SA8HA000023	50GK41SA7JA000035	50GK41SA4JA000056
50GK41SA4HA000021	50GK41SA2JA000010	50GK41SA6JA000057
50GK41SA6HA000022	50GK41SA9JA000036	
50GK41SA2HA000020	50GK41SA0JA000037	
50GK41SAXHA000024	50GK41SA2JA000038	
50GK41SA3HA000012	50GK41SA4JA000039	
50GK41SA4JA000011	50GK41SA6JA000009	
50GK41SA6JA000012	50GK41SA0JA000040	
50GK41SA8JA000013	50GK41SA2JA000041	
50GK41SAXJA000014	50GK41SA4JA000042	
50GK41SA1JA000015	50GK41SA6JA000043	
50GK41SA3JA000016	50GK41SA8JA000044	
50GK41SA5JA000017	50GK41SA0JA000006	
50GK41SA7JA000021	50GK41SAXJA000045	
50GK41SA9JA000022	50GK41SA1JA000046	
50GK41SA0JA000023	50GK41SA3JA000002	
50GK41SA2JA000024	50GK41SA5JA000003	
50GK41SA4JA000025	50GK41SA4JA000008	
50GK41SA6JA000026	50GK41SA7JA000018	
50GK41SA9JA000019	50GK41SA3JA000047	
50GK41SA5JA000020	50GK41SA7JA000004	
50GK41SA8JA000027	50GK41SA1JA000001	
50GK41SA2JA000007	50GK41SA5JA000048	
50GK41SAXJA000028	50GK41SA7JA000049	
50GK41SA1JA000029	50GK41SA3JA000050	
50GK41SA8JA000030	50GK41SA5JA000051	

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PARTS REQUIRED:

PART NUMBER	DESCRIPTION	QUANTITY
C149100200100	19 x 140 Sleeve	1

Please contact the parts department (parts@karmaautomotive.com) and order this part by email.

SHOP SUPPLIES:

DESCRIPTION
N/A

SPECIAL TOOLS:

DESCRIPTION
N/A

CAUSAL PART:

PART NUMBER	DESCRIPTION
C131130601004	AC HP Line Hoses Muffler to Condensor

LABOR CODES:

CODE	DESCRIPTION	TIME	DEFECT CODE
30-40-01-05	Inspection/Sleeve install	0.5	30-40-01-11

SUBLET:

CODE	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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