

NUMBER: 08-088-17 REV. A

GROUP: 08 - Electrical

DATE: November 23, 2017

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THIS BULLETIN SUPERSEDES SERVICE BULLETIN 08-088-17, DATED SEPTEMBER 6, 2017, WHICH SHOULD BE REMOVED FROM YOUR FILES. ALL REVISIONS ARE HIGHLIGHTED WITH **ASTERISKS** AND INCLUDE REVISED BUILD DATES.

THIS SERVICE BULLETIN IS ALSO BEING RELEASED AS RAPID RESPONSE TRANSMITTAL (RRT) 17-086. ALL APPLICABLE SOLD AND UN-SOLD RRT VIN'S HAVE BEEN LOADED. TO VERIFY THAT THIS RRT SERVICE ACTION IS APPLICABLE TO THE VEHICLE, USE VIP OR PERFORM A VIN SEARCH IN TECHCONNECT. ALL REPAIRS ARE REIMBURSABLE WITHIN THE PROVISIONS OF WARRANTY.

SUBJECT:

Tighten Negative Battery Cable

OVERVIEW:

This bulletin involves tightening the negative battery cable to proper torque at the gearbox.

MODELS:

2017 (M1) Jeep Compass (Brazil)

NOTE: This bulletin applies to vehicles within the following markets/countries: LATAM.

NOTE: This bulletin applies to vehicles built on or after **September 27, 2016 (MDH 0927XX) and on or before March 2, 2017 (MDH 0302XX)** equipped with a 2.0L I4 DUAL VVT E100 Engine (Sales Code ECG) and equipped with 6-Speed Aisin F21-250 GEN 3 Automatic Transmission (Sales Code DF7).

SYMPTOM/CONDITION:

Some customers may experience difficulty in starting or a no crank situation.

DIAGNOSIS:

Using a Scan Tool (wiTECH) with the appropriate Diagnostic Procedures available in TechCONNECT, verify all related systems are functioning as designed. If Diagnostic Trouble Codes (DTCs) or symptom conditions, other than the ones listed above are present, record the issues on the repair order and repair as necessary before proceeding further with this bulletin.

If a customer's VIN is listed in VIP or your RRT VIN list, perform the repair. If any vehicle not on the VIN list exhibits the symptom/condition, perform the repair.

REPAIR PROCEDURE:

- 1. Raise and support the vehicle. Refer to the detailed service procedures available in DealerCONNECT > TechCONNECT under: Service Info>04 Vehicle Quick Reference/Hoisting/ Standard Procedure.
- 2. Remove the left front wheel house splash shield. Refer to the detailed service procedures available in DealerCONNECT> TechCONNECT under: Service Info>23 Body/Exterior/ Shield, Splash, Front Wheelhouse/Removal and Installation.
- 3. Tighten the bolt for the negative battery cable at the gearbox (Fig. 1) . Tighten to 22 N·m (16 ft. lbs or 194 in. lbs).

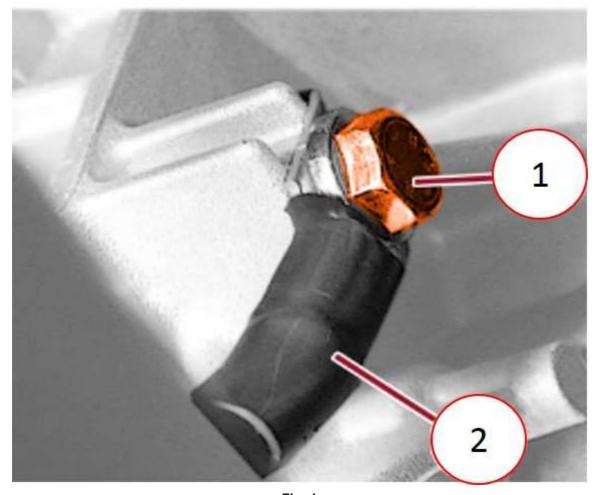


Fig. 1
Negative Battery Cable

- 1 Bolt
- 2 Negative Battery Cable
- 4. Install the left front wheel house splash shield. Refer to the detailed service procedures available in DealerCONNECT> TechCONNECT under: Service Info>23 Body/Exterior/Shield, Splash, Front Wheelhouse/Removal and Installation.
- 5. Lower the vehicle. Refer to the detailed service procedures available in DealerCONNECT> TechCONNECT under: Service Info>04 Vehicle Quick Reference/Hoisting/Standard Procedure.

POLICY:

Reimbursable within the provisions of the warranty.

TIME ALLOWANCE:

Labor Operation	Description	Skill Category	Amount
No:			
08-90-19-90	Cable Negative Battery, Tighten At Gearbox (1 - Semi-Skilled)	6 - Electrical and Body Systems	0.5 Hrs.

FAILURE CODE:

ZZ	Service Action