



**NUMBER:** 08-116-22

**GROUP:** 08 - Electrical

**DATE:** June 2, 2022

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This Technical Service Bulletin (TSB) has also been released as a Rapid Service Update (RSU) 22-101, date of issue June 02, 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:

Power Inverter Wiring Hanging Below the Instrument Panel Cowl on the Drivers Side

## **OVERVIEW:**

This bulletin involves securing the loose wire for the power inverter delete option to the instrument panel cross beam.

#### **MODELS:**

2022 (JT)

Jeep Gladiator

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

NOTE: This bulletin applies to vehicles built on or after April 04, 2022 (MDH 0404XX) and on or before April 11, 2022 (MDH 0411XX) equipped with 115V Outlet(s) & Inverter Delete (Sales Code SCN).

## SYMPTOM/CONDITION:

Customers may experience a loose wire harness hanging below the steering column and the panel on the driver's side (Fig. 1).



Fig. 1 Wire Hanging

## **DIAGNOSIS:**

Using a Scan Tool (wiTECH) with the appropriate Diagnostic Procedures available in DealerCONNECT/Service Library, 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 RSU VIN list, perform the repair. If any vehicle not on the VIN list exhibits the symptom/condition, perform the repair.

#### REPAIR PROCEDURE:

- 1. Remove the lower steering column opening cover. Refer to the detailed service procedures available in DealerCONNECT> Service Library under: Service Info> 23 Body / Instrument Panel / Cover, Steering Column Opening / Removal.
- 2. Secure the loose power inverter wire harness to the IP cross beam and over the HVAC duct work using a tie strap (Fig. 2) .

NOTE: Secure the wire harness in a manner so that the connector ends will not rub or contact anything in that area of the vehicle.



Fig. 2
Securing the Loose Wire Harness

3. Install the lower steering column opening cover. Refer to the detailed service procedures available in DealerCONNECT> Service Library under: Service Info> 23 - Body / Instrument Panel / Cover, Steering Column Opening / Installation.

# **POLICY:**

Reimbursable within the provisions of the warranty.

## TIME ALLOWANCE:

Labor Operation No:	Description	Skill Category	Amount
08-19-11-90	Power Inverter Wire Harness - Secure (1 - Semi-Skilled)	6 - Electrical and Body Systems	0.2 Hrs

#### **FAILURE CODE:**

77	O . A .:
	Service Action
	Service Action