

REFERENCE:	TSB: 08-122-23 GROUP 08 - Electrical	Date:	May 10, 2023	REVISION:	-
VEHICLES AFFECTED:	2023 (J6) Jeep Wrangler This bulletin applies to vehicles built on or after March 21, 2023 (MDH 0321XX) and on or before April 10, 2023 (MDH 0410XX) equipped with a 2.0L I4 DOHC DI Turbo Engine W/ESS (Sales Code EC1).			MARKET APPLICABILITY: <input type="checkbox"/> NA <input type="checkbox"/> MEA <input type="checkbox"/> SA <input checked="" type="checkbox"/> IAP <input type="checkbox"/> EE <input type="checkbox"/> CH	
CUSTOMER SYMPTOM:	Customers may experience the following: <ul style="list-style-type: none"> Speed warning alert/Chime chimes continuously above a (80 KMPH) speed - instead of one time chime alert. 				
CAUSE:	Incorrect Vehicle Configuration.				

This Technical Service Bulletin (TSB) has also been released as a Rapid Service Update (RSU) 23-132, date of issue May 10, 2023. All applicable 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.

REPAIR SUMMARY:

This bulletin involves performing a restore vehicle configuration procedure.

CLAIMS DATA:

Labor Operation No:	Labor Description	Skill Category	Labor Time
18-19-02-Z0	Restore Vehicle Configuration (0 – Introduction)	6 - Electrical and Body Systems	0.2 Hrs.
Failure code	RF	Required Flash	
	CC	Customer Concern	

The dealer must choose which failure code to use depending on if this is a Rapid Service Update (RSU) or Technical Service Bulletin.

- The “RF” failure code is required for essential module flash/reprogramming and can only be used after confirmation that the VIN is included on the RSU.
- The failure code “RF” (Required Flash) can no longer be used on Technical Service Bulletin flashes. The “RF” failure code must be used on an RSU.
- If the customer’s concern matches the SYMPTOM/CONDITION identified in the Technical Service Bulletin, failure code CC is to be used. When utilizing this failure code, the 3C’s must be supplied.

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 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 any of the symptoms listed above in the customer symptom section, perform the Repair Procedure.

SPECIAL TOOLS/EQUIPMENT:

Description	Ref. No.	Notes
wiTECH or Equivalent	–	–

REPAIR PROCEDURE:

NOTE: Install a battery charger to ensure battery voltage does not drop below 13.2 volts. Do not allow the charging voltage to climb above 13.5 volts during the proxy configuration process.

1. Using wiTECH, restore vehicle configuration. This routine is available under the 'Guided Diagnostics' tab found on the home, 'Vehicle View' page of wiTECH.
2. Perform vehicle bus system sleep session. Turn off the vehicle, unplug the wiTECH and open and close the driver door. Let all modules go to sleep (this should take approximately one minute).
3. Reconnect wiTECH and clear any DTCs which may have been set during the reconfiguration procedure
4. Clear all DTCs that may have been set in any module due to reconfigure. The wiTECH application will automatically present all DTCs and allow them to be cleared

POLICY:

Reimbursable within the provisions of the warranty.

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