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|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| REFERENCE:         | TSB: 08-168-24<br>GROUP: 08 - Electrical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Date: | July 19, 2024 | REVISION:                                                                                                                                                                                                                                                         | — |
| VEHICLES AFFECTED: | 2022 (M6) Jeep Compass<br>2022 (MP) Jeep Compass<br>2022 (MV) Jeep Compass<br>This bulletin applies to vehicles equipped with the Surround View Camera System (Sales Code XAK).                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |               | MARKET APPLICABILITY:<br><div><input checked="" type="checkbox"/> NA<input type="checkbox"/> MEA</div> <div><input type="checkbox"/> SA<input checked="" type="checkbox"/> IAP</div> <div><input checked="" type="checkbox"/> EE<input type="checkbox"/> CH</div> |   |
| CUSTOMER SYMPTOM:  | Customers must experience a Malfunction Indicator Lamp (MIL) illumination and the vehicle must exhibit/set one or more of the following Diagnostic Trouble Codes (DTCs): <ul style="list-style-type: none"><li>B2286-00 - Calibration Not Learned - Lost Calibration.</li><li>B223B-00 - Vehicle Configuration Mismatch.</li></ul> Customers may also comment on the following: <ul style="list-style-type: none"><li>Top-down camera view is blank when camera view is selected in the radio menu.</li><li>Odometer is flashing.</li><li>No backup camera gridlines when vehicle transmission is in reverse Fig. 1.</li></ul> |       |               |                                                                                                                                                                                                                                                                   |   |
| CAUSE:             | CVPM software update                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |               |                                                                                                                                                                                                                                                                   |   |



**Fig. 1**  
Missing Gridlines When In Reverse Gear

**REPAIR SUMMARY:**

This bulletin involves updating the CVPM with the latest available software.

**CLAIMS DATA:**

| Labor Operation No: | Labor Description                                                                           | Skill Category                  | Labor Time |
|---------------------|---------------------------------------------------------------------------------------------|---------------------------------|------------|
| 18-19-90-94         | Module, Central Vision Processing Module (CVPM) - Reprogram (1 - Semi-Skilled) Introduction | 6 - Electrical and Body Systems | 1.5 Hrs.   |
| Failure Code        | CC                                                                                          | Customer Concern                |            |

**The dealer must use failure code CC with this Technical Service Bulletin.**

- If the customer's concern matches the SYMPTOM identified in the Technical Service Bulletin, failure code CC is to be used.
- When utilizing this failure code, the 3C's (customer's concern, cause and correction) must be provided for processing Technical Service Bulletin flash/reprogramming conditions.

**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 the customer describes 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 flash process.**

**NOTE: If this flash process is interrupted/aborted, the flash should be restarted.**

1. Reprogram the CVPM with the latest software. If issues arise when flashing a module using the wiTECH Diagnostic Application, please submit a ticket to the Helpdesk. The helpdesk can be found within the Help menu.
2. Perform the PROXI Configuration Alignment routine located in the Guided Diagnostics menu.
3. Clear all DTCs that may have been set in any module due to reprogramming. The wiTECH application will automatically present all DTCs after the flash and allow them to be cleared.

**POLICY:**

Reimbursable within the provisions of the warranty.

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