| STEL PARTS & S | Flash: S | Technical Service Bulletin (TSB) Flash: Security Gateway Module (SGW) Update | | | | |
|----------------------|---|--|-----------------------|----------------|-------|--|
| REFERENCE: | TSB : 08-115-25 GROUP : 08 - Electrical | Date: | April 12, 2025 | REVISION: | _ | |
| VEHICLES | 2025 (DD) RAM 3500 Cab Chassis | | MARKET APPLICABILITY: | | | |
| AFFECTED: | This bulletin applies to vehicles built on or after March 24, 2025 (MDH 0324XX) and on or before March 25, 2025 (MDH 0325XX). | | | \boxtimes NA | ☐ MEA | |
| | 0324AA) and on or before march 23, 2023 (MDH 0323AA). | | 2000). | ☐ SA | ☐ IAP | |
| | | | | ☐ EE | ☐ CH | |
| CUSTOMER SYMPTOM: | Customers may experience the following: • Map data not working properly. | | | | | |
| CAUSE: | SGW software | | | | | |

This Technical Service Bulletin (TSB) has also been released as a Rapid Service Update (RSU) 25-061, date of issue April 12, 2025. 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.

REPAIR SUMMARY:

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

CLAIMS DATA:

| Labor Operation No: | Labor Description | Skill Category | Labor Time |
|----------------------------|--|------------------------------------|------------|
| 18-19-20-9P | Module, Security Gateway Module (SGW) - Inspect (0 - Introduction) | 6 - Electrical and Body Systems | 0.2 Hrs. |
| 18-19-20-9Q | Module, Security Gateway Module (SGW) - Inspect and Reprogram (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.

SPECIAL TOOLS/EQUIPMENT:

| Description | Ref. No. | Notes |
|----------------------|----------|-------|
| wiTECH or Equivalent | - | - |

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 customers 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 symptom listed above in the customer symptom section, perform the Repair Procedure.

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. Is the vehicle on the RSU VIN list?
 - YES >>> Proceed to Step 2.
 - NO >>> Proceed to Step 3.
- 2. Does the SGW have the latest software already installed?
 - YES >>> This bulletin has been completed, use inspect LOP (18-19-20-9P) to close the active RSU.
 - NO >>> Proceed to Step 3.
- 3. Reprogram the SGW with the latest available 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.
- 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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