

<b>REFERENCE:</b>	<b>TSB:</b> 21-035-25 <b>GROUP:</b> 21 - Transmission	<b>Date:</b>	June 13, 2025	<b>REVISION:</b>	—
<b>VEHICLES AFFECTED:</b>	<b>2025 (DJ) RAM 2500 Pickup</b> This bulletin applies to vehicles built on or before May 14, 2025 (MDH 0514XX) equipped with the 6.4L V8 HEMI Upgrade HD Engine (Sales Code ESL) and an 8-Spd Auto 8HP75-LCV Transmission (Sales Code DFX).			<b>MARKET APPLICABILITY:</b> <input checked="" type="checkbox"/> NA <input type="checkbox"/> MEA <input type="checkbox"/> SA <input type="checkbox"/> IAP <input type="checkbox"/> EE <input type="checkbox"/> CH <b>NOTE:</b> This bulletin applies to North America markets.	
<b>CUSTOMER SYMPTOM:</b>	<b>Customers may comment on one or more of the following:</b> <ul style="list-style-type: none"> <li>• Roughness or bumps during gear shifting with heavy load driving on curve maneuvers.</li> <li>• Secure idle feature does not work when the power panel is on.</li> </ul>				
<b>CAUSE:</b>	<b>TCM software</b>				

**REPAIR SUMMARY:**

This bulletin involves reprogramming the TCM with the latest available software.

**CLAIMS DATA:**

Labor Operation No:	Labor Description	Skill Category	Labor Time
18-19-05-SP	Module, Transmission Control (TCM) - Reprogram (0 - Introduction)	2 - Automatic Transmission	0.3 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 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 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 sufficient battery voltage is provided during the flash process.**

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

1. Reprogram the TCM 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. Clear any DTCs that may have been set in any modules 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.

*This bulletin is supplied as technical information only and is not an authorization for repair. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, or otherwise, without written permission of FCA US LLC.*