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# **New Safety Recall Advanced Communication – U82**

FCA US LLC (FCA US) has announced an Equipment safety recall on certain Mopar Stage 1 high performance Powertrain Control Modules (PCM) part numbers P5160023 and P5160025 intended for use with: 2015 - 2016 (LA) Dodge Challenger, 2014 - 2016 (LX) Chrysler 300 vehicles.

**IMPORTANT:** Some of the involved equipment may be in dealer inventory. Federal law requires you to complete this recall service on this equipment before retail delivery. Violation of this requirement by a dealer could result in a civil penalty up to \$21,000 per item of equipment sold.

# **REASON FOR THIS SAFETY RECALL**

The fault handling strategy of this PCM software does not remove positive torque requests from the engine controller if the CAN-C bus stops communicating while the cruise control is requesting positive torque. In the instance of a short in the vehicle causing the CAN-C bus to stop communicating while the cruise control is active and the vehicle speed is below the set speed such that the cruise control system is requesting positive torque at the exact moment of the short, it is possible for a positive torque request to be locked on the PCM which may result in either the vehicle maintaining its current speed or possibly accelerating. If the driver does not shift to neutral or apply the brakes to stop the vehicle this condition can cause a vehicle crash without warning.

## SERVICE ACTION

FCA US will conduct a voluntary safety recall for certain Mopar Stage 1 high performance PCM part numbers P5160023 and P5160025. The remedy for this condition is not currently available. Dealers will be notified of the launch of this safety recall by way of established communication methods. This recall is estimated to launch in 3rd Quarter of 2018.

We ask that you please take the time to ensure that your personnel are aware of this communication and are prepared to execute a customer friendly process for inquiries regarding involved vehicles.

Customer Services Field Operations FCA US LLC

# U82/NHTSA 18E-053

# IMPORTANT SAFETY RECALL

## **Powertrain Control Module**

Dear [Name],

This notice is sent to you in accordance with the National Traffic and Motor Vehicle Safety Act.

FCA has decided that a defect, which relates to motor vehicle safety, exists in certain Mopar Stage 1 high performance Powertrain Control Modules (PCM) part numbers P5160023, P5160025 77072304, 77072305, 77072331, 77072332, 77072337 and 77072338.

#### WHY DOES MY STAGE 1 PCM NEED REPAIR?

FCA records indicate that you may have purchased a Mopar Stage 1 high performance PCM for your vehicle [1]. The fault handling strategy of this PCM software does not remove positive torque requests from the engine controller if the CAN-C bus stops communicating while the cruise control is requesting positive torque. In the instance of a short in the vehicle causing the CAN-C bus to stop communicating while the cruise control is active and the vehicle speed is below the set speed such that the cruise control system is requesting positive torque at the exact moment of the short, it is possible for a positive torque request to be locked on the PCM which may result in either the vehicle maintaining its current speed or possibly accelerating.

If the driver does not shift to neutral or apply the brakes to stop the vehicle this condition can cause a vehicle crash without warning.

#### HOW DO I RESOLVE THIS IMPORTANT SAFETY ISSUE?

The remedy for this condition is not currently available. We are making every effort to finalize the remedy and obtain parts as quickly as possible, and will service your vehicle free of charge (parts and labor).

FCA US will contact you again, by mail, with a follow-up recall notice when the remedy and/or parts are available. Once you receive your follow-up notice, simply contact your Chrysler, Jeep<sub>®</sub>, Dodge or RAM dealer right away to schedule a service appointment <sup>[2]</sup>. Additional options for your next steps are included on the left side of this notification. We appreciate your patience.

## Do not use cruise control on your vehicle until your PCM has been remedied.

## WHAT IF I ALREADY PAID TO HAVE THIS REPAIR COMPLETED?

If you have already experienced this specific condition and have paid to have it repaired, you may visit <a href="www.fcarecallreimbursement.com">www.fcarecallreimbursement.com</a> to submit your reimbursement request online [3]. Once we receive and verify the required documents, reimbursement will be sent to you within 60 days. If you have had previous repairs performed and/or already received reimbursement, you may still need to have the recall repair performed.

We apologize for any inconvenience, but are sincerely concerned about your safety. Thank you for your attention to this important matter.

Customer Assistance/Field Operations FCA US LLC

## YOUR SCHEDULING OPTIONS

- 1. Wait for FCA US to contact you again, by mail, with a follow-up recall notice when remedy parts are available
- 2. Call the FCA Recall Assistance
  Center at 1-800-853-1403. An
  agent can sign you up to be notified
  when remedy parts become
  available, or answer any other
  questions you may have

## **DEALERSHIP INSTRUCTIONS**

Please reference Safety Recall U82.



Mr. Mrs. Customer 1234 Main Street Hometown, MI 48371

<sup>[1]</sup> If you no longer own this vehicle, please help us update our records. Call the FCA Recall Assistance Center at 1-800-853-1403 to update your information.

<sup>[2]</sup> If your dealer fails or is unable to remedy this defect without charge and within a reasonable time, you may submit a written complaint to the Administrator, National Highway Traffic Safety Administration, 1200 New Jersey Ave., S.E., Washington, DC 20590, or you can call the toll-free Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153), or go to safercar.gov.

<sup>[3]</sup> You can also mail in your original receipts and proof of payment to the following address for reimbursement consideration: FCA Customer Assistance, P.O. Box 21-8004, Auburn Hills, MI 48321-8007, Attention: Recall Reimbursement.