

U.S. Department of Transportation

National Highway Traffic Safety Administration

June 5, 2020

Ms. Regina Carto Executive Director - Global Safety Field Investigations & Regulatory General Motors LLC GM Global Tech Center 29247 Louis Chevrolet Rd, Floor 2 Warren, MI 48093 NEF-150DM 20V-319

1200 New Jersey Avenue SE Washington, DC 20590

Subject: ABS Malfunction Indicator May Not Light/FMVSS 108

Dear Ms. Carto:

This letter serves to acknowledge General Motors LLC's notification to the National Highway Traffic Safety Administration (NHTSA) of a safety recall which will be conducted pursuant to Federal law for the product(s) listed below. Please review the following information to ensure that it conforms to your records as this information is being made available to the public. If the information does not agree with your records, please contact us immediately to discuss your concerns.

### Makes/Models/Model Years:

CHEVROLET/4500HD/2019-2020 CHEVROLET/5500HD/2019-2020 CHEVROLET/6500HD/2019-2020

Mfr's Report Date: May 29, 2020

NHTSA Campaign Number: 20V-319

## **Components:**

ELECTRICAL SYSTEM: SOFTWARE SERVICE BRAKES, HYDRAULIC SERVICE BRAKES, HYDRAULIC:ANTILOCK:ABS WARNING LIGHT

SERVICE BRAKES, HYDRAULIC:ANTILOCK:ABS WARNING LIGHT SERVICE BRAKES, HYDRAULIC:ANTILOCK:CONTROL UNIT/MODULE

**Potential Number of Units Affected:** 12,200

# **Problem Description:**

General Motors is recalling certain 2019-2020 Chevrolet 4500HD, 5500HD, and 6500HD Medium Duty trucks. If the vehicle's body control module (BCM) loses communication with the vehicle's electronic brake control module (EBCM), the EBCM software programming may not illuminate the vehicle's ABS malfunction indicator light (MIL). As such, these vehicles fail to comply with Federal Motor Vehicle Safety Standard (FMVSS) Number 105, "Hydraulic and Electric Brake Systems."

# **Consequence:**

If a driver is unaware that the ABS system is malfunctioning, there may be an increased risk of a crash.

## Remedy:

GM will notify owners, and dealers will update the software calibration for the body control module (BCM). This recall is expected to begin July 13, 2020. Owners may contact Chevrolet customer service at 1-800-222-1020. GM's number for this recall is N202305070.



#### **Notes:**

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153), or go to www.safercar.gov.

Under 49 U.S.C. § 30112(a), it is illegal for anyone, including a manufacturer, distributor, dealer, or retailer to sell an item of equipment or vehicle that fails to comply with all applicable Federal motor vehicle safety standards.

Please be reminded of the following requirements:

You are required to submit a draft owner notification letter to this office no less than five days prior to mailing it to the customers. Also, copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall, including a copy of the final owner notification letter and any subsequent owner follow-up notification letter(s), are required to be submitted to this office no later than 5 days after they are originally sent (if they are sent to more than one manufacturer, distributor, dealer, or purchaser/owner).

As stated in Part 573.7, submission of the first of six consecutive quarterly status reports is required within one month after the close of the calendar quarter in which notification to purchasers occurs. Therefore, the first quarterly report will be due on, or before, 30 days after the close of the calendar quarter.

Your contact for this recall will be DeMara Magruder who may be reached by phone at (202) 366-8538, or by email at demara.magruder@dot.gov. We look forward to working with you.

Sincerely,

Joshua Neff

Chief, Recall Management Division Office of Defects Investigations

Enforcement

