

Bulletin No.: 15622 Date: August 2015

### Program Bulletin 5B-10058777-7074

# **CUSTOMER SATISFACTION PROGRAM**

#### SUBJECT: Left Front Knuckle to Hub Attachment Torque

#### MODELS: 2015-2016 Chevrolet Cruze

Vehicles involved in this recall were placed on stop delivery July 31, 2015. Once the service procedure contained in this bulletin has been performed on the vehicle, the vehicle is released from stop delivery and the vehicle can be delivered to the customer.

All involved vehicles that are in dealer inventory must be held and not delivered to customers, dealer traded, or used for demonstration purposes until the repair contained in this bulletin has been performed on the vehicle.

## THIS PROGRAM IS IN EFFECT UNTIL AUGUST 5, 2017

#### <u>CONDITION</u>

**Certain** 2015 and 2016 model year Chevrolet Cruze model vehicles may have been built with the left front knuckle to hub attachment below GM's torque specification. This condition could result in noise from the front suspension and separation of the steering knuckle to hub while driving, resulting in loss of steering control, potentially increasing the risk of a crash.

#### CORRECTION

Dealers are to inspect the left front knuckle to hub attachment bolts and torque the bolts to specification.

#### VEHICLES INVOLVED

All involved vehicles are identified by Vehicle Identification Number on the Investigate Vehicle History screen in GM Global Warranty Management system. Dealership service personnel should always check this site to confirm vehicle involvement prior to beginning any required inspections and/or repairs. It is important to routinely use this tool to verify eligibility because not all similar vehicles may be involved regardless of description or option content.

For dealers with involved vehicles, a listing with involved vehicles containing the complete vehicle identification number, customer name, and address information has been prepared and will be provided to US and Canadian dealers through the GM GlobalConnect Recall Reports. Dealers will not have a report available if they have no involved vehicles currently assigned.

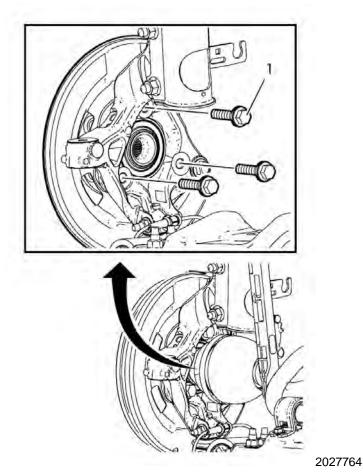
The listing may contain customer names and addresses obtained from Motor Vehicle Registration Records. The use of such motor vehicle registration data for any purpose other than follow-up necessary to complete this program is a violation of law in several states/provinces/countries. Accordingly, you are urged to limit the use of this report to the follow-up necessary to complete this program.

#### PART INFORMATION

No parts are required for this repair.

#### SERVICE PROCEDURE

1. Raise and support the vehicle. Refer to Lifting and Jacking the Vehicle in SI.



- 2. Locate the front driver side bearing/hub bolts.
- 3. Tighten the bearing/hub bolts (1) in 3 passes. Use the *EN-45059* angle meter. Refer to *Front Wheel Bearing and Hub Replacement* in SI. Ensure to tighten all front driver side wheel bearing/hub bolts.
  - a. First pass to 100 Nm (74 lb ft)
  - b. Second pass to 20 35 degrees
- 4. Lower the vehicle. Refer to Lifting and Jacking the Vehicle in SI.

#### COURTESY TRANSPORTATION - For US and Canada

The General Motors Courtesy Transportation program is intended to minimize customer inconvenience when a vehicle requires a repair that is covered by the New Vehicle Limited Warranties. The availability of courtesy transportation to customers whose vehicles are within the warranty coverage period and involved in a product program is very important in maintaining customer satisfaction. Dealers are to ensure that these customers understand that shuttle service or some other form of courtesy transportation is available and will be provided at no charge.

Dealers should refer to the General Motors Service Policies and Procedures Manual for Courtesy Transportation guidelines.

#### WARRANTY TRANSACTION INFORMATION

Submit a transaction using the table below. All transactions should be submitted as a ZFAT transaction type, unless noted otherwise.

Labor Code	Description	Labor Time
9100838	Tighten Front Driver Side Bearing/Hub Bolts	0.3

#### CUSTOMER NOTIFICATION - For US and Canada

General Motors will notify customers of this program on their vehicle both by phone and mail. (see copy of customer letter included with this bulletin).

#### CUSTOMER NOTIFICATION – For Export

Letters will be sent to known owners of record located within areas covered by the US National Traffic and Motor Vehicle Safety Act. For owners outside these areas, dealers should notify customers using the attached sample letter.

#### DEALER PROGRAM RESPONSIBILITY

All unsold new vehicles in dealers' possession and subject to this program <u>must</u> be held and inspected/repaired per the service procedure of this program bulletin <u>before</u> customers take possession of these vehicles. Dealers are to service all vehicles subject to this program at no charge to customers, regardless of mileage, age of vehicle, or ownership, through August 5, 2017.

Customers who have recently purchased vehicles sold from your vehicle inventory, and for which there is no customer information indicated on the involved vehicle listing, are to be contacted by the dealer. Arrangements are to be made to make the required correction according to the instructions contained in this bulletin. A copy of the customer letter is provided in this bulletin for your use in contacting customers. Program follow-up cards should not be used for this purpose, since the customer may not as yet have received the notification letter.

In summary, whenever a vehicle subject to this program enters your vehicle inventory, or is in your facility for service through August 31, 2017 you must take the steps necessary to be sure the program correction has been made before selling or releasing the vehicle.



August 2015

This notice applies to your vehicle, VIN: \_

Dear General Motors Customer:

We have learned that your 2015 or 2016 model year Chevrolet Cruze may have been built with the left front knuckle to hub attachment below GM's torque specification. This condition could result in noise from the front suspension and separation of the steering knuckle to hub while driving, resulting in loss of steering control, potentially increasing the risk of a crash

Your satisfaction with your Chevrolet Cruze is very important to us, so we are announcing a program to prevent this condition or, if it has occurred, to fix it.

What We Will Do: Your GM dealer will inspect the left front knuckle to hub attachment bolts and torque the bolts to specification. This service will be performed for you at **no charge until** August 5, 2017. After that, any applicable warranty will apply.

What You Should Do: To limit any possible inconvenience, we recommend that you contact your dealer as soon as possible to schedule an appointment for this repair

If you have any questions or concerns that your dealer is unable to resolve, please contact the appropriate Customer Assistance Center at the number listed below.

Division	Number	Text Telephones (TTY)
Chevrolet	1-800-222-1020	1-800-833-2438
Guam	65-6267-1752	
Puerto Rico – English	1-800-496-9992	
Puerto Rico – Español	1-800-496-9993	
Virgin Islands	1-800-496-9994	
GM Medium Duty Truck	1-800-862-4389	

We sincerely regret any inconvenience or concern that this situation may cause you. We want you to know that we will do our best, throughout your ownership experience, to ensure that your Chevrolet Cruze provides you many miles of enjoyable driving.

Terry M. Inch Executive Director Global Connected Customer Experience

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