

2016 - 2017 Cadillac ATS-V and CTS-V: GM TechLink: #16-NA-399: Information on Replacing Half Shaft Fasteners with Revised Parts

2 April 28, 2020 [Chassis and Suspension](#), [Chassis and Suspension](#) 0 1656

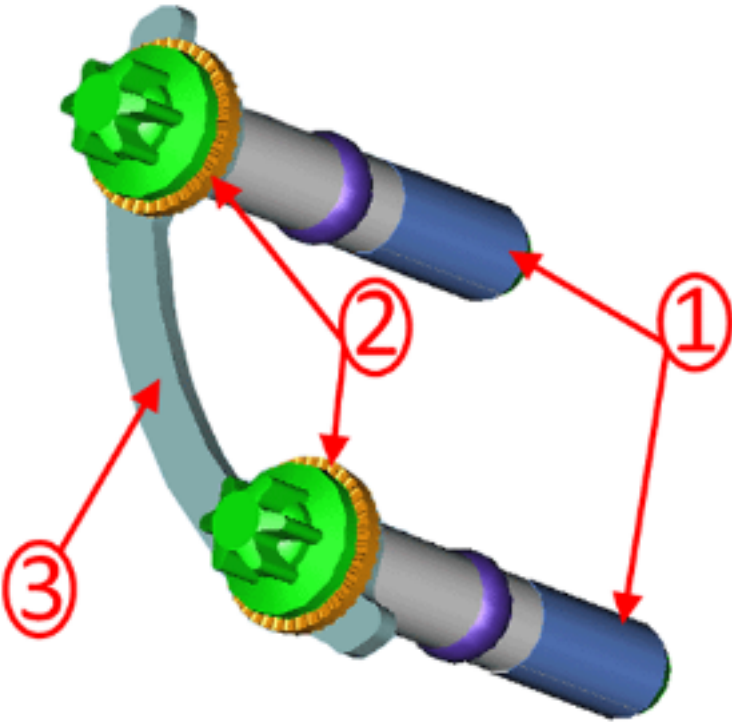
#16-NA-399: Information on Replacing Half Shaft Fasteners with Revised Parts - (Feb 28, 2017)

Subject: Information on Replacing Half Shaft Fasteners with Revised Parts

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Cadillac	ATS-V	2016	2017			LF3, LF4, LT1, LT4	
	CTS-V	2015	2017				
Chevrolet	Camaro	2016	2017				

Involved Region or Country North America and N.A. Export Regions
Condition The technician may need to perform a repair that requires the half shaft bolts to be removed.

Information



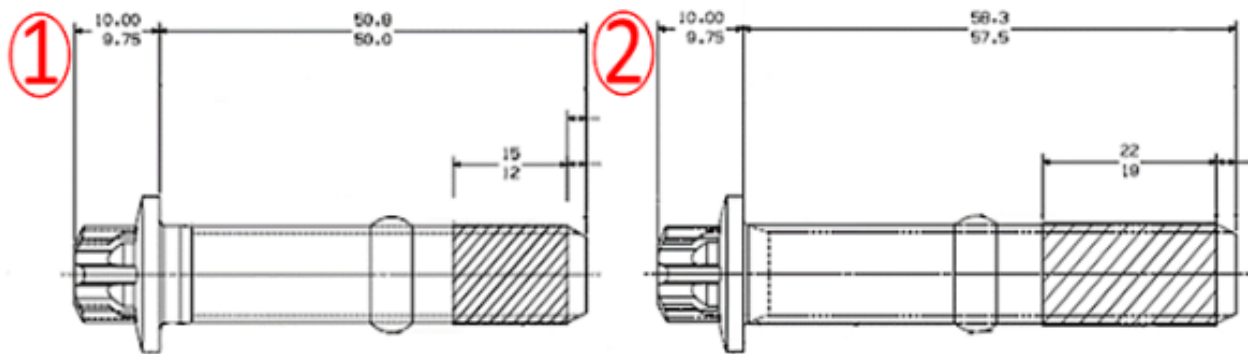
This bulletin advises the Service Technician of new retainer assemblies that are required to be installed during any repair that requires the half shaft bolts to be removed or replaced.

- Three retainer assemblies required per half-shaft.
 - Each retainer assembly consist of 2 longer length bolts (1), 2 lock washers (2) and 1 retainer (3).
 - Where applicable, each axle assembly uses 3 retainer assemblies per side.
 - Replacement of *all* retainer assemblies are required during repair.

Correction

If half-shaft has been separated from the differential:

- Remove and discard retainer assemblies.
- Install new retainer assemblies.
 - Torque bolts to proper torque specifications. Refer to Fastener Specifications in



Service stock half shafts may include POA retainer assemblies that have the shorter bolt (1), these assemblies may require to be exchanged with new retainer assemblies that have the longer bolts (2).

- The new half shaft bolts must be removed, measured and discarded if the length is incorrect.

Parts Information

Use the Vehicle Identification Number (VIN), SI, and the GM Electronic Parts Catalog to

determine the proper part numbers for the half shaft, if replacement is required:

Description	Part Number	Qty
RETAINER ASM-RR WHL DRV SHF	11601876	3

Online URL:

<https://www.cadillacvnet.com/knowledge-base/article/2016-2017-cadillac-ats-v-and-cts-v-gm-techlink-16-na-399-information-on-replacing-half-shaft-fasteners-with-revised-parts-2.html>