

Service Bulletin

PRELIMINARY INFORMATION

Subject: Information For Servicing Fuel Injector Replacement and/or Fuel Injector Oil Ring Seal Replacement

Models: 2014-2015 Chevrolet Corvette 2014-2015 Chevrolet Silverado, Suburban, Tahoe 2014-2015 GMC Sierra, Yukon, Yukon XL Engine 4.3 LV3 5.3 L83 6.2 L86 LT1 LT4

The following diagnosis might be helpful if the vehicle exhibits the symptom(s) described in this PI.

Condition/Concern

The dealer may encounter a concern where SI diagnostics indicates a fuel injector may need to be removed for a repair or replaced.

This could be do to a fuel odor and/or extended cranking condition.

Recommendation/Instructions

If this concern is encountered use the O-ring seal listed below.

If an injector is being replaced be sure all the injectors are installed with new seals. (That includes the new injector) The following Fuel injector PN's require a new O ring before installation.

LV1-LV3-L83-L86-LT1 Seal Kit = 12668553 should be used for the following injector kits:

LV1-LV3-L83 Service Injector: 12656932 (Nominal Flow) LT1/L86 Service Injectors: 12656931 – Nominal Flow 12660002 – Low Flow 12660003 – High Flow LT4 Seal Kit = 12668554 should be used for the following injector kits: LT4 Service Injectors: 12661029 – Nominal Flow 12661030 – Low Flow 12661031 – High Flow

Warranty Information

The correction for this concern may be one of several repairs described above. For vehicles repaired under warranty, please use the appropriate warranty labor operation based on the actual cause and repair. Please follow this diagnostic or repair process thoroughly and complete each step. If the condition exhibited is resolved without completing every step, the remaining steps do not need to be performed.