

Service Bulletin

PRELIMINARY INFORMATION

Subject: P0133, P20EE, P22FA Set and/or DEF Fluid Quality Poor Message On

Models: 2015 Chevrolet Cruze Equipped with 2.0L Diesel Engine (RPO LUZ) Built Prior to VIN Breakpoint F7161984

Condition/Concern

Some customers may comment on a "DEF Fluid Quality Poor" message and/or a malfunction indicator lamp (MIL) on. Technicians may find DTCs P0133, P20EE, P22FA set or in history.

This may be caused by a software anomaly.

Recommendation/Instructions

Technicians should repair as per SI based on the DTC set and then reprogram the ECM to prevent reoccurrence.

Perform a fuel trim reset using a scan tool after programming is complete.

Warranty Information

For vehicles repaired under warranty, use appropriate labor operation for the repair performed. Submit 0.4 hr as OLH for the ECM reprogramming.

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.

