File in Section:

Bulletin No.: PIP5082

Date: January, 2013

PRELIMINARY INFORMATION

Subject: Diagnostic Tip - Diesel Particulate Filter Soot Mass Varying

Models: 2012 Chevrolet Silverado

2012 GMC Sierra

Equipped with the 6.6 Duramax Diesel Engine (RPO codes LML and LGH)

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

Condition/Concern

A dealer may notice a scan tool reading showing varying diesel particulate filter (DPF) soot mass readings on a 2012 Silverado or Sierra. This has been identified as a scan tool software concern with TECH2 software version 31.001.

Recommendation/Instructions

If a concern of varying soot mass readings has been found on a 2012 Chevrolet Silverado or GMC Sierra with the 6.6 LML or LGH engine, check the TECH2 software version. If the TECH2 software version is 31.001, do not replace any components. Update the TECH2 software version and evaluate the readings.

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.