#PIP4692A: Wire Harness Chafes Near Air Cleaner And Ductwork - keywords 6.6 6.6L WPC assembly box cab chafe chaffing duct filter hose LLY LMM P0101 P0106 P0107 P0108 P0299 P0652 P0653 pipe rub rubbing shim - (Oct 29, 2009)

Subject: Wire Harness Chafes Near Air Cleaner and Ductwork

Models: 2006-2009 Chevrolet Kodiak

2006-2009 GMC Topkick

Equipped with the 6.6 Diesel Engine RPO codes LLY and LMM

This PI was superseded to advise dealers the WPC is out of stock on cab shim part number WPC485. Please discard PIP4692.

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

Condition/Concern:

A dealer may encounter a customer concern of reduced power mode or the SES light on with DTCs P0101 P0106 P0107 P0108 P0299 P0652 P0653 setting.

This PI previously included a WPC part number to order cab shims. The cab shims are currently out of stock, and the WPC will not be accepting any more orders. Please do not fax or email any more requests to the WPC. These parts will not be put on a backorder type system. When parts are restocked this PI will be updated or a new bulletin will be released.

Recommendation/Instructions:

Complete the current SI diagnostic for any trouble codes or symptoms found. If a dealer has encountered an intermittent reduced power mode and/or DTCs P0101 P0106 P0107 P0108 P0299 P0652 P0653, inspect the wiring harnesses near the air cleaner assembly for chafes.

To repair this concern the clearance between the air cleaner assembly and the engine/wiring harnesses will be increased by shimming the cab.

At this time there are no more cab shims available to complete this repair. This PI will be updated (or a new bulletin will be released) when more parts are received and available.

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.

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.

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