

**Bulletin No.: PIP4873A** 

Date: Feb-2016

## PRELIMINARY INFORMATION

Subject: Information Diagnosing DTC P0C2B

Models: 2009-2013 Cadillac Escalade

2009-2013 Chevrolet Silverado

2008-2013 Chevrolet Tahoe

2009-2013 GMC Sierra 2008-2013 GMC Yukon

Equipped With Two-Mode Hybrid Option RPO HP2 And 2ML70 Transmission RPO M99

## This PI was superseded to update Model Years. Please discard PIP4873.

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

## Condition/Concern

The information below may be helpful when diagnosing a current or history dtc P0C2B with or without dtc P2797 set as well.

## Recommendation/Instructions

Dtc P0C2B sets when the hybrid powertrain control module has not detected an auxiliary transmission fluid pump control module diagnostic signal for at least 1.5 seconds. This dtc being set with or without a P2797 is not likely caused by the auxiliary transmission fluid pump,

Important: DO NOT REPLACE THE PUMP if dtc P0C2B is set current or history with or without other dtc's.

Follow published diagnosis inspect the wiring between the HPCM and the auxiliary transmission fluid pump control module. If the wiring tests OK with no terminitension related concerns at either end of the circuits suspect a possible auxiliary transmission fluid pump control module related concern.

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 safety. 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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