



Service Bulletin

PRELIMINARY INFORMATION

Subject: Mil On With DTC P0171 And / Or P1101

Models: 2013-2016 Buick Encore
2013-2016 Chevrolet Trax (Canada)
2015-2016 Chevrolet Trax (US)
With 1.4L LUV

This PI was superseded to update Model Years. Please discard PIP5240.

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

Condition/Concern

A technician may encounter a DTC P0171 And / Or P1101 set current or in history.

Recommendation/Instructions

If SI diagnostics do not isolate the cause of the concern, inspect the ID code on the Air Cleaner Housing. (See photo below).



The correct application for the 2013-2016 Buick Encore and 2013-2016 Chevrolet Trax will have an ID code of ACD and will be fitted with a Hydro Carbon Absorber as shown below.



If the Hydro Carbon Absorber is missing, or the ID code is other than ACD, replace the Air Cleaner Housing with the latest listing in the Electronic Parts Catalog

If the Hydro Carbon Absorber is present and the ID code is ACD, refer back to current SI diagnostics.

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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