



# Service Bulletin

## PRELIMINARY INFORMATION

**Subject:** ABS Light On With DTCs C0035 And/Or C0040 Symptom 0F

**Models:** 2012 - 2013 Chevrolet Sonic

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

### Condition/Concern

A customer may comment that their ABS Light is coming on. Upon dealership diagnosis may reveal DTC C0035 SYM0F and/or C0040 SYM0F (Erratic Front WSS).

### Recommendation/Instructions

1. Review the current version of PI0276 and inspect the wiring first.
2. Inspect the wheel bearings and hubs for excessive play causing an excessive air gap. In some rare cases we have found the steering knuckle is causing the concern due to excessive air gap between the bearing and sensor.

### Warranty Information

The correction for this concern may be one of several repairs described above. For vehicles repaired under warranty, please use the appropriate warranty labor operation based on the actual cause and repair.

### ADDITIONAL SI KEYWORDS:

anti antilock brake brakes lock

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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