File in Section:

Bulletin No.: PI1293

Date: August, 2014

PRELIMINARY INFORMATION

Subject: A/C Compressor Clutch Inoperative

Models: 2012-2013 Caprice PPV

Vehicles Equipped with Police Option Package (RPOs 9C1, 9C3)

Condition/Concern

Some customers may comment on the A/C being inoperable.

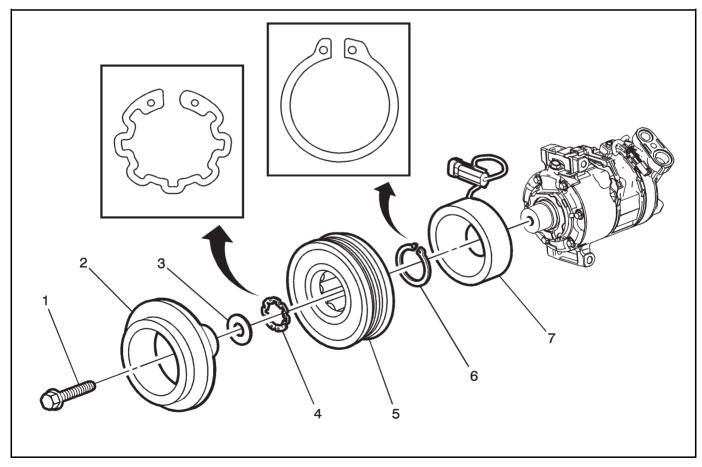
This may be caused by the clutch coil thermal fuse failing.

This may be due to the thermal fuse in the A/C compressor clutch is an open circuit.

Recommendation/Instructions

Technicians are asked to perform standard diagnostics in SI. If no underlying cause can be found, replace the A/C compressor clutch with one of the following part numbers listed below.

- 1. Remove the radiator air deflector. Refer to Cooling Fan and Shroud Replacement.
- 2. Remove the air filter assembly. Refer to Air Cleaner Assembly Replacement.
- 3. Remove the A/C drive belt. Refer to Air Conditioning Compressor Belt Replacement.



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4. Use the J-37872 Universal Spanner Wrench to hold the compressor clutch drive plate (2) from turning when removing the bolt (1).

Important: Measure and adjust the air conditioning compressor clutch drive plate. Refer to Air Conditioning Clutch Drive Plate Adjustment.

- 5. Remove the retaining ring (4).
- 6. Remove the air conditioning compressor pulley (5).
- 7. Remove the retaining ring (6).
- 8. Disconnect the connector and remove the air conditioning compressor coil (7).

Parts Information

Part Number	Description
92279285	CLUTCH KIT, A/C - V6 Engines
92279286	CLUTCH KIT, A/C - V8 Engines

Warranty Information

For vehicles repaired under the Bumper-to-Bumper coverage (Canada Base Warranty coverage), use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Labor Operation	Description	Labor Time
4480198*	Air Conditioning Clutch Replacement (On Vehicle)	1.1 hrs
*This is a unique Labor Operation for Bulletin use only. It will not be published in the Labor Time Guide.		