File in Section: -

Bulletin No.: PI0767B

Date: June, 2013

PRELIMINARY INFORMATION

Subject: Erratic or Insufficient Cooling when A/C Compressor is On

Models: 2012-2013 Chevrolet Equinox, Impala

2012-2013 GMC Terrain

Equipped with V6 Engines ONLY

This PI is being revised to remove the build date and update the Recommendation/ Instructions section and Warranty Information. Please discard PI0767A.

Condition/Concern

Some customers may comment on erratic or insufficient cooling when the A/C compressor is turned on.

The A/C compressor may not have been torqued properly at the time of assembly, causing a load on the compressor shaft.

Recommendation/Instructions

Loosen the A/C compressor mounting bolts and re-torque. The A/C compressor should be held tight/flush to the engine block during the final torque sequence to ensure proper alignment. Refer to each vehicle application in SI for the A/C Compressor Mounting torque and tightening sequences.

After the compressor mounting bolts have been torqued, run the vehicle with the A/C on for a minimum of 2 minutes to ensure sufficient A/C performance.

If the procedure above does not correct this condition, proceed with diagnosis and repair based on information found in SI.

Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
4480058*	Retorque A/C Compressor Mounting Bolts	0.3 hr
*This is a unique labor operation for bulletin use only. It will not be published in the Labor Time Guide.		