File in Section:

Bulletin No.: PI1079

Date: October, 2013

PRELIMINARY INFORMATION

Subject: Insufficient A/C Cooling, A/C Blows Warm Air, Rapid Cycling of A/C Compressor

Models: 2013-2014 Chevrolet Spark

Condition/Concern

Some customers may comment that the A/C is not cold enough or blows warm air. Rapid cycling of the A/C compressor may also be observed.

This condition may be caused by the A/C system being overcharged or undercharged from the manufacturer.

Recommendation/Instructions

Check the A/C system for proper refrigerant charge. This requires recovering the refrigerant to determine charge in system. Refer to Refrigerant Recovery and Recharging in SI. Record the recovered charge level in the casual verbatim.

- If found to be overcharged or undercharged, recharge to the correct level specified below.
- · If found to be correct, follow published diagnostic procedures and related bulletins in SI.

Refrigerant System Specification

Application	Metric	English
Refrigerant Charge	430 g	15 oz (0.94 lbs)

Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
4417169	A/C System Analysis	Use Published Labor Operation Time