File in Section:

Bulletin No.: PI0762D

Date: August, 2013

PRELIMINARY INFORMATION

Subject: Coolant Leak at Water Pump

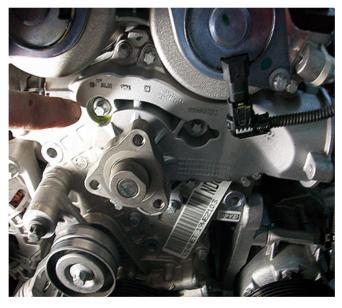
Models: 2011-2012 Chevrolet Cruze

Equipped with 1.4L Turbo Engine (RPO LUJ)

This PI has been revised to update the Parts Information and update the Labor Operation to the Global Labor Code (GLC). Please discard PI0762C.

Condition/Concern

Some customers may comment on a coolant leak, low coolant reservoir level, a hot engine message or lack of heat as a result of low coolant levels.





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Coolant may be leaking from the water pump mounting bolts.

Recommendation/Instructions

If the water pump mounting bolts are leaking, do not attempt to tighten or put sealer on the bolts. The water pump and gasket should be replaced.

Important: DO NOT replace the water pump mounting bolts when replacing the water pump.

The water pump does not come with the gasket. The water pump and the water pump gasket should be ordered separately.

When replacing the water pump, the thermostat housing seal and engine mount bracket bolts also need to be replaced.

Parts Information

Part Number	Description	Quantity
55579016	PUMP, WAT	1
55568033	SEAL, W/PMP	1
55565619	SEAL, ENG COOL	1
11588757	BOLT, HFH, M10X1.5X125, 22.3 OD, 26 THD, 10.9, GMW3359, 8 MAT POINT (ENG MT BRKT (AT ENG))	3
11570514	BOLT, ENG MT (AT ENG) (M10X1.5X60)	3

Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
4032750	Water Pump Replacement	Use Published Labor Operation Time