

Service Bulletin

TECHNICAL

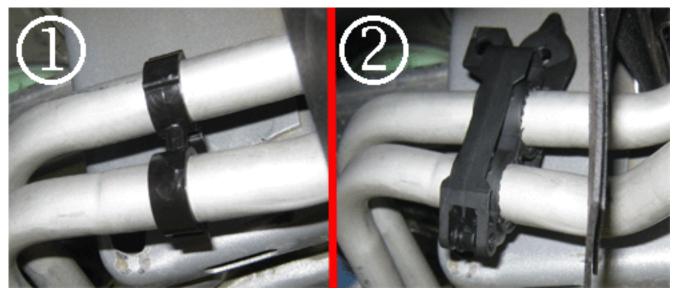
Subject: Power Steering Cooling Lines and/or Engine Oil Cooler Line Leak

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Impala	2012	2013			All	All
Chevrolet	Impala Limited	2014	2016			All	All

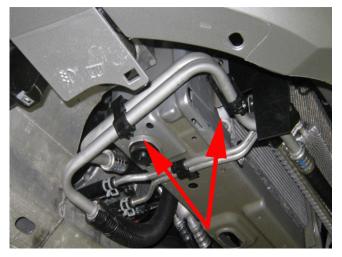
Condition	Some customers may comment on a power steering cooling line leak and/or an engine oil cooler line leak.
Cause	This may be caused by the lines rubbing causing a leak.
Additional Options	Equipped as Police Car (RPO 9C1 or 9C3)

Correction

If you encounter a vehicle with the above concern, replace the affected line. Refer to the proper engine oil cooler line or power steering cooler line replacement procedure in SI.



During the installation of the new line, replace the clips holding the lines (1) with the new clips (2) as illustrated above.



The clips should be installed in the approximate location shown above.

Parts Information

Description	Part Number	Qty
CLIP	11611873	2
PIPE ASM-ENG OIL CLR OTLT	22795658	1
PIPE ASM-ENG OIL CLR INL	22795659	1
COOLER ASM-P/S FLUID	22846972	1

Warranty Information

Labor Operation	Description	Labor Time
7421170	7421170 Power Steering Fluid Cooling Pipe Replacement	
4030460	Engine Oil Cooler Pipe Replacement	Time

Version	2
Modified	January 6, 2016 — Revised Cause statement due to improper vocabulary.

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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