



Service Bulletin

File in Section: -

Bulletin No.: 15-NA-084

Date: December, 2015

TECHNICAL

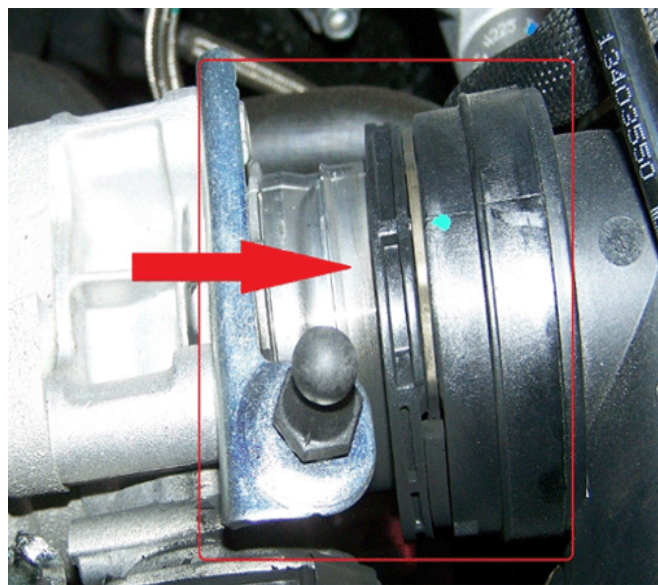
Subject: Diagnostic Tips for Engine Running Rough, Poor Acceleration, Smell of Exhaust Inside Cabin, Possible P0101, P0299, P2002, P2263 or P2463 DTCs Set

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Cruze	2014	2015			2.0L Diesel Engine (RPO LUZ)	All

Condition	Some customers may comment on one or more of the following conditions: • Engine runs rough. • Poor acceleration. • Smell of exhaust within vehicle. During diagnosis, a technician may find one or more of the following DTCs set: • P0101 — Mass Air Flow Sensor Performance • P0299 — Turbocharger Engine Underboost • P2002 — Diesel Particulate Filter (DPF) Low Efficiency • P2263 — Turbocharger Boost System Performance • P2463 — Diesel Particulate Filter (DPF) Soot Accumulation
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Diagnostic Tips

If a vehicle exhibits one or more of the above conditions, please review the following information:

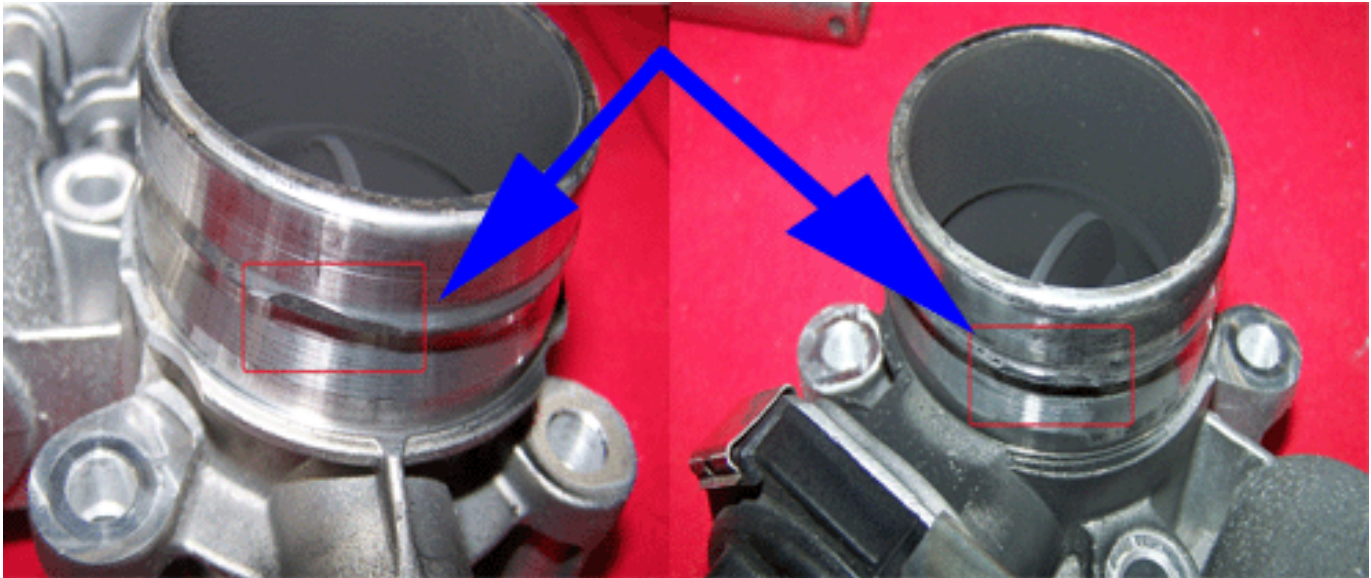


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If the charge air cooler duct has become disengaged, complete the following:

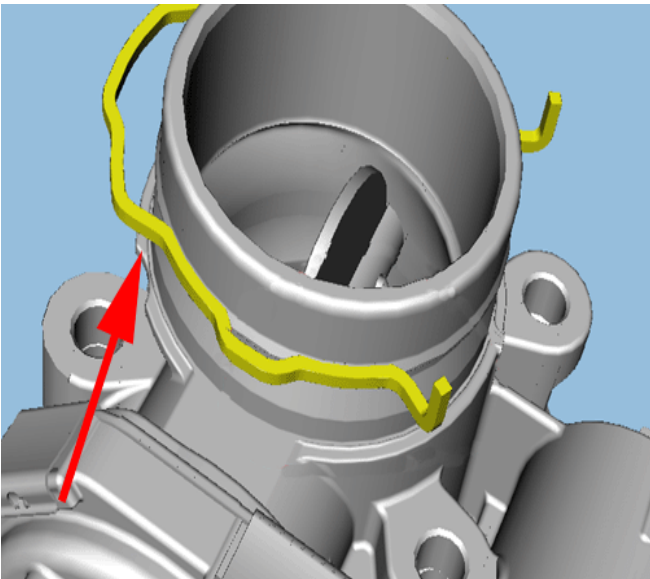
- Replace the charge air cooler duct with a new one. Refer to the proper replacement procedure in SI.

Visually inspect to see if the charge air cooler (CAC) duct has become disconnected from the throttle body.



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- Visually inspect for throttle body damage.



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Note: If the throttle body attachment barbs to charge air cooler duct connection spring clip is damaged, also replace the throttle body.

- Check for code P2463. If this code is set, do a service regeneration.
- Check for code P2002. If this code is set, the diesel particulate filter cannot be cleaned using service regeneration and should be replaced.

Version	1
Modified	