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#PIP5446: Harsh Shift 1/2 and 2/3 and Sputter Applying Throttle Between 0 and 30% Rough idle P0101 P0171 P0172 P0174 P0175 - (Nov 30, 2016)

Subject: Harsh Shift 1/2 and 2/3 and Sputter Applying Throttle Between 0 and 30% Rough idle P0101 P0171 P0172 P0174 P0175

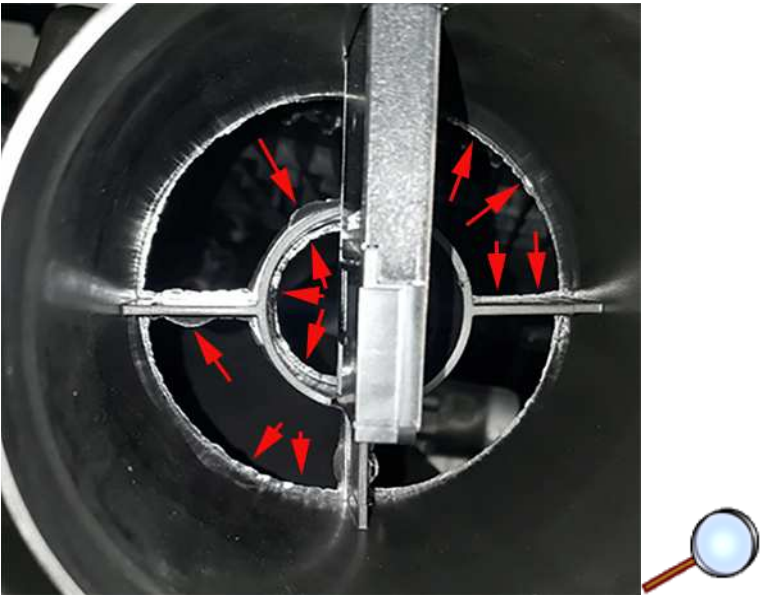
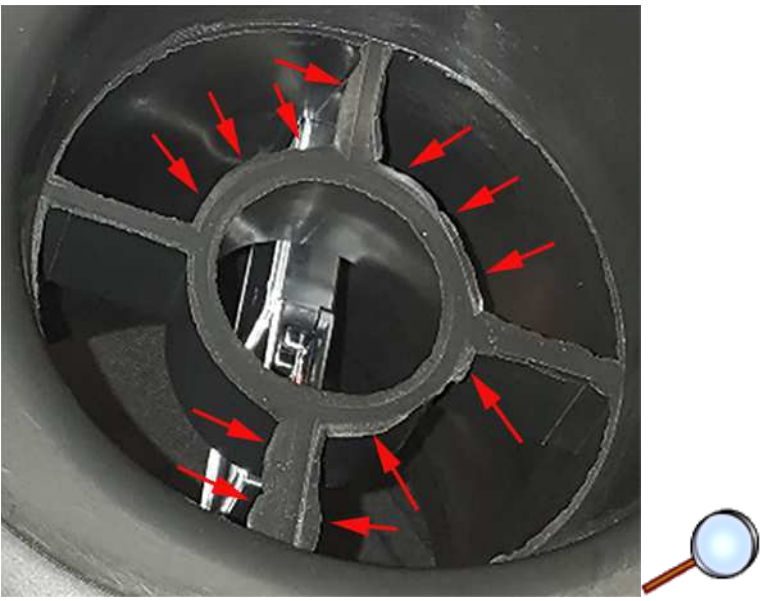


Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Cadillac	CTS-V	2016	2017	SOP	End	6.2L LT4	Any
Cadillac	Escalade	2015	2017	SOP	End	6.2L L86	Any
Chevrolet	Camaro	2016	2017	SOP	End	6.2L LT1 LT4	Any
Chevrolet	Corvette	2014	2017	SOP	End	6.2L LT1 LT4	Any
Chevrolet	Silverado	2014	2017	SOP	End	4.3L 5.3L 6.2L L83 L86 LV3	Any
Chevrolet	Suburban	2015	2017	SOP	End	5.3L 6.2L L83 L86	Any
Chevrolet	Tahoe	2015	2017	SOP	End	5.3L 6.2L L83 L86	Any
GMC	Sierra 1500	2014	2017	SOP	End	4.3L 5.3L 6.2L L83 L86 LV3	Any
GMC	Yukon Models	2015	2017	SOP	End	5.3L 6.2L L83 L86	Any

Involved Region or Country	North America
Additional RPO/s:	N/A
Condition	Harsh Shift 1/2 and 2/3 and Sputter Applying Throttle Between 0 and 30%, Rough idle and DTC P0101 P0171 P0172 P0174 P0175.
Cause	Excessive casting flash in air filter housing near MAF sensor.

Correction

Inspect for cast flashing near the MAF sensor as seen below



If this is found replace the air filter housing lid, be sure to check for flashing in the new lid.

Warranty Information

Labor Operation	Description	Labor Time
4020690	Air Cleaner Outlet Duct Replacement	Use Published Labor Operation Time

Version	1
Modified	

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