



Preliminary Information

PIP5446A Harsh Shift 1/2 and 2/3 and Sputter Applying Throttle Between 0 and 30% Rough idle
P0101 P0171 P0172 P0174 P0175

Product Investigation Review Required

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Cadillac	CTS-V	2016 - 2018	All	All	6.2L LT4	All
Cadillac	Escalade	2015 - 2018	All	All	6.2L L83	All
Chevrolet	Camaro	2016 - 2018	All	All	6.2L LT1 LT4	All
Chevrolet	Corvette	2014 - 2018	All	All	6.2L LT1 LT4	All
Chevrolet	Silverado 1500	2014 - 2018	All	All	4.3L 5.3L 6.2L L83 L86 LV3	All
Chevrolet	Suburban	2015 - 2018	All	All	5.3L 6.2L L83 L86	All
Chevrolet	Tahoe	2015 - 2018	All	All	5.3L 6.2L L83 L86	All
GMC	Sierra 1500	2014 - 2018	All	All	4.3L 5.3L 6.2L L83 L86 LV3	All
GMC	Yukon Models	2015 - 2018	All	All	5.3L 6.2L L83 L86	All
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
4020390	Air Cleaner Assembly Replacement	Use Published Labor Operation Time

Version History

Version	2
Modified	01/17/2018 Correct Labor Operation and Model Years