



Preliminary Information

PIP5752L Service Engine Light Misfire Engine Noise With DTC
P0300 P0106 P0506

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Cadillac	Escalade	2021	All	All	6.2 L87	All
Chevrolet	Camaro	2020 - 2021	All	All	6.2 LT1 LT4	All
Chevrolet	Corvette	2020	All	All	6.2 LT2	All
Chevrolet	Silverado	2020 - 2021	All	All	5.3 L82 L84 6.2 L87 6.6 L8T	All
Chevrolet	Suburban	2021	All	All	5.3 L84 6.2 L87	All
Chevrolet	Tahoe	2021	All	All	5.3 L84 6.2 L87	All
GMC	Sierra	2020 - 2021	All	All	5.3 L82 L84 6.2 L87 6.6 L8T	All
GMC	Yukon	2021	All	All	5.3 L84 6.2 L87	All

Involved Region or Country	North America
Condition	A Vehicle may have a concern of service engine light, misfire and engine noise with possible of DTC P0300 P0106 P0506,P3189, P318A, P318B, P318C, P318D, P318E, P318F, P3190
Cause	Possible broken valve spring.

Correction:

During inspection if you determine that the engine has a broken valve spring it will be necessary to perform a cylinder leakage test on the affected cylinder.

If no cylinder leakage is observed replace the affected valve spring.

Check for a damaged intake manifold runner for the cylinder with the concern.

General Motors Technical Assistance Center part restriction on valve springs (Part number 12691120) has ended.

We would like to thank all dealers who participated in this restriction for their cooperation.

This valve spring can now be ordered through the regular GM CCA parts process

Use the vehicle identification number (VIN), SI, and the GM Electronic Parts Catalog to determine the correct part to order.

Please order the parts through normal parts process

If you determine that engine has cylinder leakage it will be necessary to inspect further to determine the extent of the engine damage to determine correct repair required;

Important: All valve springs will be requested back for further analysis and inspection.

Warranty Information

For vehicles repaired under the Powertrain coverage, use published labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Version History

Version	11
Modified	09/08/2020 - Created on. 09/21/2020 - Updated to add 2020 Chevrolet Camaro and edit the correction statement. 10/13/2020 - Updated Model Years. 10/16/2020 - Updated to add Admin. Details 10/21/2020 - Updated to add contact Technical assistance 10/23/2020 - Updated to add Valve Spring Part Restriction. 10/28/2020 - Updated to add MY 2021 for T1XX Pick up 11/20/2020- Updated to add DTC to the concern 01/20/2021- Update to add a Note on the BP. 02/19/2021 - Update to end the parts restriction 02/24/2021 - Update to add the Middle East 04/07/2021 - Update to remove the Middle East

