Preliminary Information

VIN:

PIP5517 Diagnostic Tip - Oil Leak From Front Crankshaft Seal

Models

Brand:		Model:	Model Years:	****		- Engine:	Transmissions:
Diality.		woder.	woder rears.	from	to		
Buick	Enco	е	2016 - 2018	All	All	1.4L LE2	All
Chevrolet	Cruze		2016 - 2018	All	All	1.4L LE2	All
Chevrolet	Equin	ох	2018	All	All	1.5L LYX	All
Chevrolet	Malib	и	2016 - 2018	All	All	1.5L LFV	All
GMC	Terrai	n	2018	All	All	1.5L LYX	All
involved Region or	Country	North Ame	rica				
Additional Options (RPO)		NONE					
Condition		Engine oil leak from front crankshaft oil seal					
Cause		Potential compression issue causing abnormal crankcase pressures leading to engine oil leaks.					

If replacing the front crankshaft oil seal for an oil leak, perform the following diagnostic checks to avoid a repeat service visit.

Check for current or history misfires in GDS2.

Refer to the latest version of PIP5421 "Malfunction Indicator Lamp Illuminated With DTC P0300" for compression and cylinder leakage checks to be sure that no piston damage has occurred as this can cause elevated crankcase pressures leading to engine oil leaks.

Version History

Version	1
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