



# Service Bulletin

## INFORMATION

**Subject:** Information on Crankshaft Balancer Wobble or Vibration Appearance

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:		
		from	to	from	to				
Buick	Lacrosse	2017	2017			HFV6 (RPOs LGX, LGW, LGZ)			
Cadillac	ATS	2016							
	CT6								
	CTS								
	XT5	2017							
Chevrolet	Camaro	2016							
	Colorado								
GMC	Acadia								
	Canyon	2017							

<b>Involved Region or Country</b>	North America and N.A. Export Regions
<b>Condition</b>	<p>Some customers may comment that the:</p> <ul style="list-style-type: none"> <li>• Crankshaft balancer looks like it is wobbling or vibrating.</li> <li>• Mounting bolt does not appear to be centered on the balancer correctly.</li> </ul> <p>During PDI this condition may be noticeable.</p>
<b>Cause</b>	This condition may be caused by the crankshaft balancer bolt being painted silver and the crankshaft balancer being painted black. This gives the illusion that the bolt or balancer is out of round or vibrating. Also the bolt head may not be concentric with the shank of the bolt causing a further optical illusion.
<b>Correction</b>	<b>Do not</b> replace any parts. This is purely an optical illusion and does not affect performance or reliability of the crankshaft balancer or crankshaft balancer bolt.

<b>Version</b>	3
<b>Modified</b>	March 13, 2017 - Updating the Models section. April 20, 2017 - Adding RPO LGZ to Engine section.

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