

Service Bulletin

TECHNICAL

Subject: Brake Pulsation and/or Vibration During Brake Apply

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Corvette	2014	2016				

Involved Region or Country	North America and NA Export vehicles		
Additional Options (RPO)	BRAKE SYSTEM-HEAVY DUTY (RPO J55)		
Condition	Some customers may comment on a pulsation and/or vibration when they apply the brakes.		
Cause	This condition may be due to excessive lateral runout (LRO).		

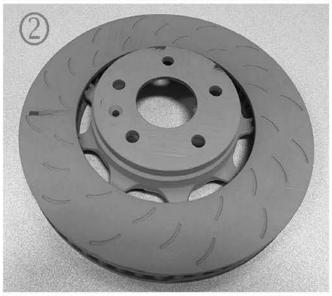
Correction



4519715



4519720







4519709

Check the lateral runout:

- For front rotors and vehicles built prior to May 31, 2016, replace old two piece design (2) with new one piece design (1).
- For rear rotors and vehicles built prior to July 23, 2015, replace old two piece design (2) with new one piece design (1).

Important: The rotors **MUST** be replaced as a pair due to a design change.

Note: DO NOT replace all brake rotors unless you find the lateral runout out of spec for both the front and rear corners.

Service Procedure

Refer to Brake Rotor Assembled Lateral Runout Correction and Front and Rear Brake Rotor Replacement-Both Sides in SI.

Parts Information

Description	Part Number	Qty
ROTOR ASM-FRT BRK	23242229	2
ROTOR-RR BRK	23322785	2

Warranty Information

For vehicles repaired under the Bumper-to-Bumper coverage (Canada Base Warranty coverage), use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Labor Operation	Description	Labor Time	
2420671	Front Brake Rotor Replacement - Both Sides	Use Published Labor Operation Time	
2420761	Rear Brake Rotor Replacement - Both Sides		

Version	2
Modified	June 1, 2016 – Revising to include breakpoints for front/rear new design rotors.

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, <u>DO NOT</u> assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



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