2014 - 2016 Corvette: Service Bulletin: #16-NA-170: Brake Pulsation and/or Vibration During Brake Apply

#16-NA-170: Brake Pulsation and/or Vibration During Brake Apply - (July 20, 2016)

Subject: Brake Pulsation and/or Vibration During Brake Apply

Brand: Model: Model Year: VIN: Engine: Transmi

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Chevrol Corvette 2014 2016

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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.

Customer may also comment they hear a rattle noise from the wheel

area. The noise may go away when

the brakes are lightly applied.

This condition may be due to

excessive lateral runout (LRO) or interation between the inner top hat

section to the rotor ring.

Correction

Cause









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.

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	23242229	2
BRK		
ROTOR-RR BRK	23322785	2

Online URL:

https://www.corvetteactioncenter.com/tech/knowledgebase/article/2014-2016-corvette-service-bulletin-16-na-170-brake-pulsation-and-or-vibration-during-brake-apply-1270.html