



Service Bulletin

File in Section: -

Bulletin No.: 17-NA-279

Date: April, 2018

TECHNICAL

Subject: Cyclic Type Noise Heard from Rear Brake Cylinder During Light Brake Apply with Low Vehicle Speeds Below 48 km/h (30 mph)

Make:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Spark	2016	2017	March, 2015	November, 2016	All	All

Involved Region or Country	Global (Excluding U.S. and Canada)
Condition	Some customers may comment on a cyclic type noise heard from the rear brake cylinder during light brake apply with low vehicle speeds below 48 km/h (30 mph).
Cause	This condition may be caused by one of the following: <ul style="list-style-type: none"> Mis-alignment between the drum and lining center Incomplete assembly of the wheel cylinder inner spring.
Correction	Replace the rear drum backing plate and/or wheel cylinder depending on the vehicle build date. <ul style="list-style-type: none"> For vehicles built prior to August 13, 2016, replace the rear drum backing plate and wheel cylinder on both sides. For vehicles built from August 13 to November 22, 2016, replace the wheel cylinder on both sides.

Service Procedure

Refer to *Rear Drum Backing Plate Replacement and Rear Brake Cylinder Replacement* in SI.

Important: During installation of hub and bearing, carefully pre-assemble the 4 mounting bolts and torque with the sequence of diagonal line from upper bolt.

Parts Information

Causal Part	Description	Part Number	Qty
X	PLATE-RR BRK BKG, LH	42550407	1
X	PLATE-RR BRK BKG, RH	42550408	1
X	CYLINDER ASM-RR BRK	Refer to the EPC for obtaining the P/N#	2

Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
2430611	Rear Brake Backing Plate Replacement - Both Sides	Use Published Labor Operation Time
2430451	Rear Brake Cylinder Replacement - Both Sides	

Bulletin Version	2
Modified History	April 9, 2018 – Updated the Subject, Condition and Involved Region or Country and changed the Warranty statement.

