



Service Bulletin

Bulletin No.: 17-NA-314

Date: February, 2020

TECHNICAL

Subject: Intermittent Service Power Brake Assist Message With a Brake Shudder and Possible DTC P0557 and C025E Set/Stored

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Buick	Enclave	2018	2018			All	All
Chevrolet	Traverse	2018	2018			All	All

Involved Region or Country	North America and Export Regions
Condition	Customer may comment of an intermittent "Service Power Brake Assist" message which may be accompanied by a brake shudder. During diagnosis a technician may find DTC P0557 and C025E set or stored.
Cause	This condition may be caused by the Power Brake Booster Vacuum Sensor providing intermittent, incorrect vacuum values due to circuit board fault.
Correction	Replace Power Brake Booster Vacuum Sensor & Hose Assembly.

Service Procedure

If you encounter a vehicle with the above concern and both DTC's are set, complete the following:

1. Inspect the vehicle for vacuum leaks by following the proper procedures in SI.
 - " If no leaks are found, replace the power brake booster vacuum sensor and hose assembly. Refer to Power Brake Booster Vacuum Hose Replacement in SI.
 - " If a leak is found, repair as needed by following the proper SI procedures.

Parts Information

Causal Part	Description	Part Number	Qty
X	HOSE ASM-P/B BOOS VAC	84341899	1

Warranty Information

For vehicles repaired under warranty use:

Labor Operation	Description	Labor Time
2441670	Power Brake Booster Vacuum Hose Replacement	Use Published Labor Operation Time

Version	6
Modified	Released September 29, 2017 Revised January 02, 2018— Replaced part information with WPC information. Revised January 30, 2018 — Updated Models and information. Revised April 24, 2018 — Updated Warranty Information and added important statement in Condition. Revised June 04, 2018 — Updated Parts Information. Revised February 13, 2020 — Updated Warranty Information.

