



Service Bulletin

Bulletin No.: 20-NA-086

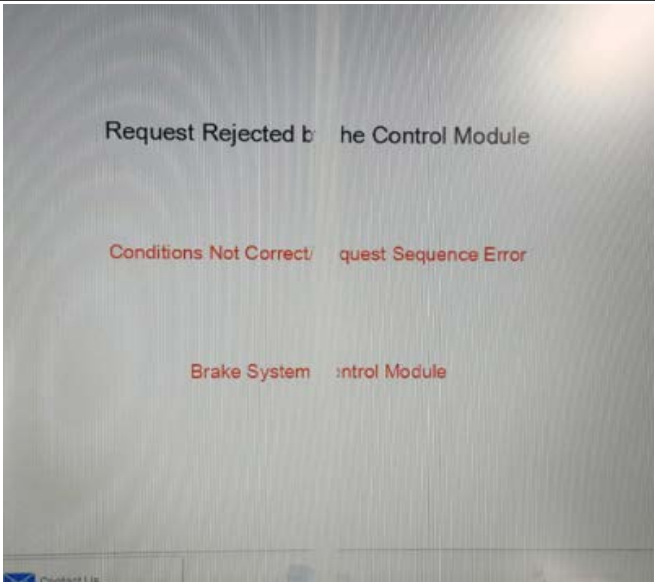
Date: April, 2020

INFORMATION

Subject: Unable to Deactivate Brake Boost System Using Global Diagnostic System (GDS) After Replacement of Master Cylinder Assembly

This bulletin replaces PIC6374. Please discard PIC6374.

Brand:	Model:	Model Year:		Breakpoint:		Engine:	Transmission:
		from	to	from	to		
Cadillac	XT4	2019	2021	-	-	-	-

Involved Region or Country	North America, Europe, Russia, Middle East, Israel, Japan, GM Korea Company, China
Condition	 <p style="text-align: right; font-size: small;">5439029</p> <p>Technicians may notice a GDS2 error message, as shown in the picture above, occurring when trying to deactivate the brake boost system when performing the hydraulic bleed procedure.</p>
Cause	<p>This condition may be caused by the B20 Brake Fluid Level Switch Connector and the B34D Engine Coolant Temperature Sensor 4 Connector being swapped during reassembly.</p> <p>Note: If these connectors are swapped, DTCs C0049 SYM05 will be stored in the EBCM and a P2AFF SYM will be stored in the ECM.</p>
Correction	<p>Refer to the pictures below to verify that the connectors are in the correct location. Reverse the connections if necessary.</p>

Service Procedure



5439027

The picture above shows the Brake Fluid Level Sensor correctly connected.



5439072

The picture above shows the Engine Coolant Sensor 4 correctly connected.

Version	1
Modified	Released April 6, 2020

