



Service Bulletin

Bulletin No.: PIE0815

Date: January, 2025

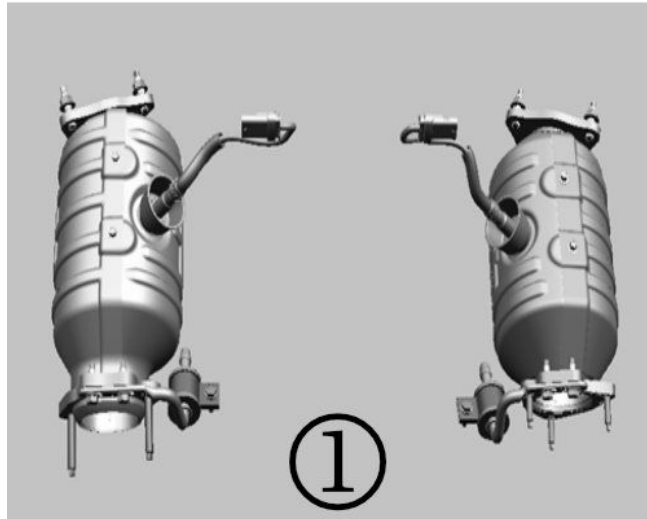
ENGINEERING INFORMATION

Subject: Engineering Information – Service Engine Soon (SES) Lamp Illuminated on Driver Information Center (DIC), Suspect Non-OE Catalytic Converters and/or Exhaust Systems, DTCs P013F, P014A, P014B and/or P013E Set

Attention: Proceed with this EI ONLY if the customer has commented about this concern AND the PIE number is listed in the Global Warranty Management / Investigate History link (GWM/IVH). If the customer has not commented about this condition or the EI does not show in GWM/IVH, disregard the PIE, and proceed with diagnostics found in published service information. **THIS IS NOT A RECALL.** Refer to the latest version of Service Bulletin 04-00-89-053 for more details on the use of Engineering Information bulletins.

Brand:	Model:	Model Year:		VIN Breakpoint:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Corvette	2023	2024	—	—	5.5L (RPO LT6)	All

Involved Region or Country	U.S. Dealers ONLY
Condition	Some customers may comment on the Service Engine Soon (SES) Lamp illuminated on the Driver Information Center (DIC). Technicians may find one or more of the following DTCs set: • P013F - Heated Oxygen Sensor 2 Delayed Response Lean to Rich — Bank 1 • P014A - Heated Oxygen Sensor 2 Delayed Response Rich to Lean Bank 2 • P014B - Heated Oxygen Sensor 2 Delayed Response Lean to Rich Bank 2 • P013E - Heated Oxygen Sensor 2 Delayed Response Rich to Lean — Bank 1
Cause	GM Engineering is attempting to determine the root cause of the above condition. Engineering has a need to gather information on vehicles PRIOR to repair that may exhibit this condition. As a result, this information will be used to "root cause" the customer's concern and develop/validate a field fix.



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There are two different conditions in which the above codes may set. One is with the stock OE exhaust components (1) and the other is with an aftermarket non-OE exhaust components (2), as shown in the pictures above.

Note: The different position of the O2 sensors.

Note: If the catalytic converters **DO NOT** look like the ones shown above in the picture (1), the catalytic converter could be considered suspect. Also, please inspect for any aftermarket exhaust systems (2) as well.

Correction

Important: Service agents must comply with all International, Federal, State, Provincial, and/or Local laws applicable to the activities it performs under this bulletin, including but not limited to handling, deploying, preparing, classifying, packaging, marking, labeling, and shipping dangerous goods. In the event of a conflict between the procedures set forth in this bulletin and the laws that apply to your dealership, you must follow those applicable laws.

If you encounter a vehicle with the above concern, setting one or more of the following DTCs, Call the engineer listed below with your findings and for further direction.

DO NOT attempt to repair this concern if non-OE converters are found. Advise the customer that they need to return the vehicle to original OE equipped components. If the converters and/or exhaust system are OE and there are no other issues found, such as aftermarket calibrations per the latest version of Service Bulletin 09-06-04-026 etc., then proceed with applicable SI diagnostic procedures.

Important: Having non-OE components installed could also result in a Powertrain warranty block.

Contact Information

The Contact Information has been redacted.

Please include the following information if leaving a message:

- Technician name
- Dealer name and phone number
- Complete VIN and repair order (R.O) number

On the repair order, document the date and time the call was placed (even if the engineer was not reached).

If engineering is unable to return the call within one hour, proceed with diagnosis and repair based on information found in SI.

Warranty Information

If an engineer was contacted or required information was provided, use:

Labor Operation	Description	Labor Time
4089448*	Engineering Information - (SES) Lamp Illuminated on (DIC), DTCs P013F, P014A, P014B and/or P013E Set	0.3 hr
*This is a unique Labor Operation for bulletin use only.		

Version	1
Modified	Released January 30, 2025

