



# Preliminary Information

PIP5664B DTCs P129F P16F3 P20EE P20FF P226D P249D P249E P11CC and / or P11D5 set.

Models

| Brand:    | Model:              | Model Years: | VIN: |     | Engine: | Transmissions: |
|-----------|---------------------|--------------|------|-----|---------|----------------|
|           |                     |              | from | to  |         |                |
| Chevrolet | Silverado 2500/3500 | 2020         | All  | All | 6.6 L5P | All            |
| GMC       | Sierra 2500/3500    | 2020         | All  | All | 6.6 L5P | All            |

|                            |                                                                                                                   |
|----------------------------|-------------------------------------------------------------------------------------------------------------------|
| Involved Region or Country | North America                                                                                                     |
| Condition                  | A customer may have a concern of a check engine light on or of excessive engine fan noise at a low vehicle speed. |
| Cause                      | The technician may find DTCs P129F, P16F3, P20EE, P20FF, P226D, P249D, P249E, P11CC and / or P11D5 set.           |

Correction:

1. Perform a NOx Sensor 1 Reset.
2. Perform a NOx Catalyst Reductant Loading Reset.
3. Check for and perform any ECM updates.
4. Set up for a regeneration enable. DO NOT perform a service regeneration.
5. If there are no ECM calibration updates, refer to service information for diagnosis of the concern.

NOTE: It is possible to set DTCs P0700 and U0100 during programming. It is recommended after programming to start the engine, then shut it off and let all modules power down (approximately two minutes) and then check modules for DTCs. If P0700 and U0100 set, clear them before releasing the vehicle to the customer.

Warranty Information

For vehicles repaired under the Emission coverage, use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

| Labor Operation | Description                                  | Labor Time               |
|-----------------|----------------------------------------------|--------------------------|
| 2810075         | Engine Control Module Reprogramming with SPS | Use Published Labor Time |

Version History

|          |                                                                                                                                                |
|----------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Version  | 3                                                                                                                                              |
| Modified | 08/01/2019 - Created on.<br>09/03/2019 - Updated to include DTC P11D5.<br>09/27/2019 - Updated to advise to check for ECM calibration updates. |



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