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Preliminary Information

PIP5830 Fleet Vehicle Aftermarket Calibrations Speed Limited to 70 mph Reduced Power With No MIL or Vibration At Idle

Models

| Brand: | Model: | Model Years: | VIN: | | Engino | Transmissions: |
|-----------|----------|--------------|------|-----|---------|----------------|
| | | | from | to | Engine: | Hansinissions. |
| Chevrolet | Colorado | 2015 - 2021 | All | All | 2.5 LCV | All |
| GMC | Canyon | 2015 - 2021 | All | All | 2.5 LCV | All |

| Involved Region or Country | North America |
|----------------------------|--|
| Condition | Vehicle is speed limited to 70 mph, limited power or may have a vibration at idle with no codes or check engine light set. |
| Cause | Fleets may install an aftermarket ECM calibration. This calibration limits the vehicle speed, total power output and reduces the vehicle idle speed. The reduced idle speed can create a vibration at idle. If this vehicle was sold at auction and no longer owned by the original fleet customer the aftermarket calibrations may still be installed in the ECM. Some but not all vehicles with RPO code VZ8 may have this condition, and it can be found on vehicles without VZ8. |

Correction:

Verify the ECM calibrations are not factory original. Follow the calibration verification process 09-06-04-026T.

If the vehicle is still owned by the fleet company, make the driver or fleet management company of the vehicle aware that this is due to the aftermarket calibration installed into the ECM. Direct them to discuss this with their management.

If this vehicle is no longer owned by the fleet customer and the current customer wants the vehicle returned to factory specifications, the customer will need to purchase an ECM and have it programmed with factory calibrations.

Version History

| Version | 1 |
|----------|--------------------------|
| Modified | 11/29/2021 - Created on. |

















GENERAL MOTORS