

# **Preliminary Information**

## PIP5522B 6.0L Engine Noise and/or Misfire

## **Models**

| Brand:                                   | Model:       |   | Model Years: | VIN: |     | Engino       | Transmissions: |
|--|--------------|---|--------------|------|-----|--------------|----------------|
| Dialiu.                                  |              |   |              | from | to  | Engine:      | Transmissions: |
| Chevrolet                                | Express      |   | 2017 - 2018  | All  | All | 6.0L L96 LC8 | All            |
| Chevrolet                                | LCF          |   | 2017 - 2018  | All  | All | 6.0L L96 LC8 | All            |
| Chevrolet                                | Silverado HD |   | 2017 - 2018  | All  | All | 6.0L L96 LC8 | All            |
| GMC                                      | Savana       |   | 2017 - 2018  | AII  | All | 6.0L L96 LC8 | All            |
| GMC                                      | Sierra HD    |   | 2017 - 2018  | AII  | All | 6.0L L96 LC8 | All            |
| Involved Region or Country North America |              |   |              |      |     |              |                |
| Additional Options (RPO)                 |              | L96 LC8   |              |      |     |              |                |
| Condition                                |              | A vehicle may have a concern of engine noise and/or a misfire |              |      |     |              |                |
| Cause                                    |              | This may be caused by a broken rocker arm                     |              |      |     |              |                |

#### Correction:

Inspect for possible broken rocker arms that could result in the valve dropping to the cylinder, causing a catastrophic failure and the engine requires replacement due to cylinder head and block damage.

If a broken rocker arm is found check to see if the valve dropped into the cylinder if so the engine will need to be replaced.

On occasions the valve will not drop, reinstall any valve keepers and replace all the intake rocker arms.

### Warranty Information

| Labor Operation  | Description                                  | Labor Time |  |  |  |
|--|--|------------|--|--|--|
| 4081908  | For tracking uses, use published labor times | 3.0 Hr     |  |  |  |
| *This is a unique Labor Operation for Bulletin use only. |  |            |  |  |  |

## Version History

| Version  | 3   |  |  |  |
|----------|---|--|--|--|
| Modified | 9/27/17 - Added 2018 Model Year<br>12/19/17 - Edited labor op |  |  |  |

