## Preliminary Information

PIT5530B Remove Tinnerman Push Nuts Prior To Installation Or During Service Of Accessory/Production 22" Wheels - Induced Vibration

## Models

| Brand: | Model: |  | Model Years: | VIN: |  | Engine: | Transmissions: |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | from | to |  |  |
| Cadillac | Escalade |  |  | 2015-2018 | All | All | AII | All |
| Chevrolet | Silverado 1500 |  | 2014-2018 | All | All | All | All |
| Chevrolet | Suburban |  | 2015-2018 | All | All | All | All |
| Chevrolet | Tahoe |  | 2015-2018 | All | All | All | All |
| GMC | Sierra 1500 |  | 2014-2018 | All | All | All | All |
| GMC | Yukon |  | 2015-2018 | All | All | All | All |
| Involved Region or Country |  | North America and N.A. Export Regions |  |  |  |  |  |

Equipped with Accessory 22" Wheels (RPO SES, SEU, SEY, OR SEZ) or production 22" wheels (RPO RPT or SMI), shown below.

|  |  |
| :--- | :--- |
| Condition | Uner |
| When Accessory 22" Wheels (RPO SES, SEU, SEY, or SEZ) are installed, or any service requiring wheel <br> removal (including RPO RPT or SMI), the tinnerman push nuts, example shown below on a rear brake <br> rotor, will need to be removed. The tinnerman push nuts are only used to hold the brake rotors on the <br> axle during assembly and serve no purpose after assembly. |  |
| Cause | Failure to remove the tinnerman push nuts could cause an issue where the wheel will no longer be flush <br> when it is mounted to the rotor hub face and secured. This may create lateral runout, inducing a <br> vibration. |

## Correction:

Prior to the installation of GM Accessory Wheels (RPO SES, SEU, SEY, or SEZ) or during service of production 22" wheels (RPO RPT or SMI), make sure that the tinnerman nuts have been removed and discarded. If diagnosing a vibration concern and the vehicle is equipped with these accessory/production wheels, inspect to make sure the tinnerman nuts have been removed.

## Additional SI Keywords

GM Part Number 19301158, 19301156, 19301157, 19301159, 20939930, 20939931

## Version History

| Version | 3 |
| :--- | :--- |
| Modified | $1 / 9 / 2017$ - updated to add additional wheel RPO's |
|  | $3 / 26 / 2018$ - to add the 2018 models |

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