

2015 - 2019 Corvette: Service Bulletin: #16-NA-361: Information on Transmission Harsh 1-2 Shift Upon First Start Up/Shift of the Day Under Light Throttle

#16-NA-361: Information on Transmission Harsh 1-2 Shift Upon First Start Up/Shift of the Day Under Light Throttle - (Apr 6, 2017)

| Subject: | | | | Information on Transmission Harsh 1-2 Shift Upon First Start Up/Shift of the Day Under Light Throttle | | | |
|-----------|-----------------|-------------|------|---|----|---------|---|
| Brand: | Model: | Model Year: | | VIN: | | Engine: | Transmission: |
| | | from | to | from | to | | |
| Cadillac | ATS | 2016 | 2017 | | | | Automatic 8L45, 8L90 (M5T, M5N, M5U, M5X) |
| | CTS Models | | | | | | |
| | CT6 | | | | | | |
| | Escalade Models | 2015 | | | | | |
| Chevrolet | Camaro | 2016 | 2017 | | | | |
| | Corvette | 2015 | 2019 | | | | |
| | Silverado | | | | | | |
| GMC | Sierra | 2015 | 2017 | | | | Automa |

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|--|-------|--|--|--|--|---------------------------|
| | Yukon | | | | | tic 8L90 (M5U, M5X) |
|--|-------|--|--|--|--|---------------------------|

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| <i>Involved Region or Country</i> | North America and N.A. Export Regions |
| <i>Condition</i> | Some customers may comment that the transmission exhibits a harsh 1-2 shift on the first shift of the day, typically under light throttle. |
| <i>Cause</i> | This condition is due to the initial clutch fill time of the 2-3-4-6-8 (C4) clutch. |
| <i>Information</i> | Some customers may experience a flare condition on the first 1-2 shift of the day or after the vehicle has been parked for several hours. The condition may have developed after the replacement of a complete transmission assembly or the replacement of the stator support to correct a delayed engagement condition. This is most likely to occur under light throttle conditions. Subsequent 1-2 shifts have acceptable shift feel. Replacing transmission components will not correct the condition. |
| <i>Correction</i> | Important: Replacing transmission |

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| | <p>components or complete assemblies will not improve the condition.</p> <p>The first 1-2 shift of the day may be harsh. The customers' vehicle should be compared to a like vehicle under the same driving conditions. <i>Do Not</i> replace any parts for this condition.</p> <p>Note: This condition will not impact the designed performance or reliability of the vehicle.</p> |
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| <i>Version</i> | 3 |
| <i>Modified</i> | <p>Nov. 18, 2016 - Revised the Cause section.</p> <p>April 6, 2017 - Added models and Revised the Condition, Cause and Correction sections.</p> |

Online URL:

<https://www.corvetteactioncenter.com/tech/knowledgebase/article/2015-2019-corvette-service-bulletin-16-na-361-information-on-transmission-harsh-1-2-shift-upon-first-start-up-shift-of-the-day-under-light-throttle-1354.html>