

2013 Chevrolet Colorado

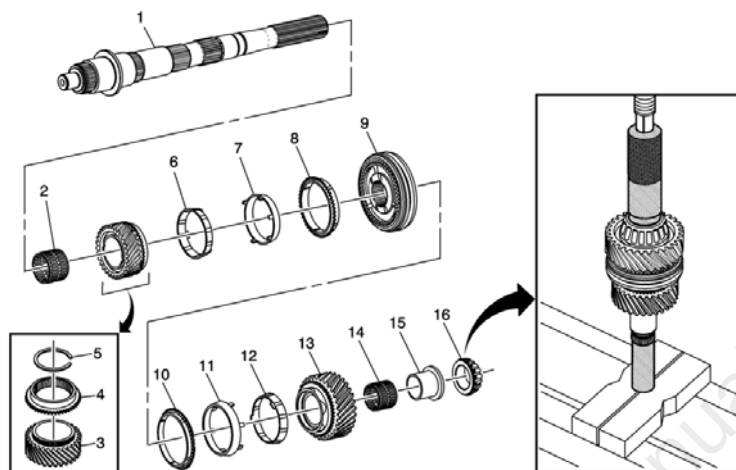
Submodel: | Engine Type: | Liters:

Fuel Delivery: | Fuel:

Table 1: [1st and 2nd Gear Installation](#)

Table 2: [3rd Gear Installation](#)

[1st and 2nd Gear Installation](#)



1st and 2nd Gear Installation

Callout

Component Name

- | | |
|----|--|
| 1 | Mainshaft Assembly – 2WD |
| 2 | 2nd Gear Bearing Assembly |
| 3 | 2nd Gear |
| 4 | 2nd Gear Synchronizer Ring |
| 5 | 2nd Gear Synchronizer Ring Retaining Ring |
| 6 | 1st Gear Synchronizer Inner Cone |
| 7 | 1st Gear Synchronizer Outer Cone |
| 8 | 1st and 2nd Gear Blocking Ring Assembly |
| 9 | 1st and 2nd Gear Synchronizer Hub and Sleeve |
| 10 | 1st and 2nd Gear Blocking Ring Assembly |
| 11 | 1st Gear Synchronizer Outer Cone |
| 12 | 1st Gear Synchronizer Inner Cone |
| 13 | 1st Gear |
| 14 | 1st Gear Bearing Assembly |
| 15 | 1st Gear Bushing |

Mainshaft Bearing Cone Assembly

Tip: Verify the pressing procedure was successful: Disengage the synchronizer and position it between the 3rd and 4th speed gears. In this condition, the gears should run free.

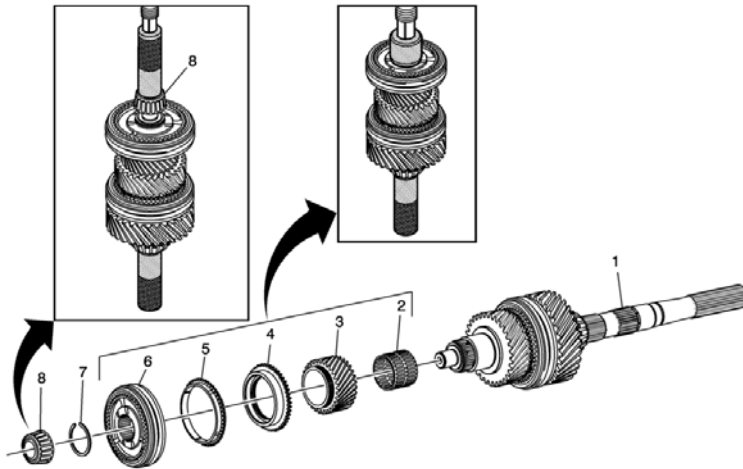
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Special Tools

- DT 50860 Bearing Cone Installer
- DT 50861 Bearing Cone Installer

For equivalent regional tools, refer to Special Tools.

3rd Gear Installation



3rd Gear Installation

Callout

Component Name

- | | |
|---|--|
| 1 | Mainshaft Assembly – 2WD |
| 2 | 3rd Gear Bearing Assembly |
| 3 | 3rd Gear |
| 4 | 3rd Gear Synchronizer Cone |
| 5 | 3rd Gear Synchronizer Ring |
| | 3rd and 4th Gear Synchronizer Hub and Sleeve |

Procedure

- | | |
|---|---|
| | 1. Install synchronizer chamfer side down. |
| | 2. Make sure to align the inserts over blocking ring tabs |
| 6 | 3. Using DT 47928-1 rear seal installer |

Special Tools

DT 47928-1 Rear Seal Installer

For equivalent regional tools, refer to Special Tools.

- | | |
|---|--|
| 7 | 3rd and 4th Gear Synchronizer Retaining Ring |
|---|--|

Mainshaft Front Bearing Cone Assembly

Tip: Verify the pressing procedure was successful: Disengage the synchronizer and position it between the 3rd and 4th speed gears. In this condition, the gears should run free.

- | | |
|---|----------------------|
| 8 | Special Tools |
|---|----------------------|

- DT 50860 Bearing Cone Installer
- DT 50861 Bearing Cone Installer

For equivalent regional tools, refer to Special Tools.