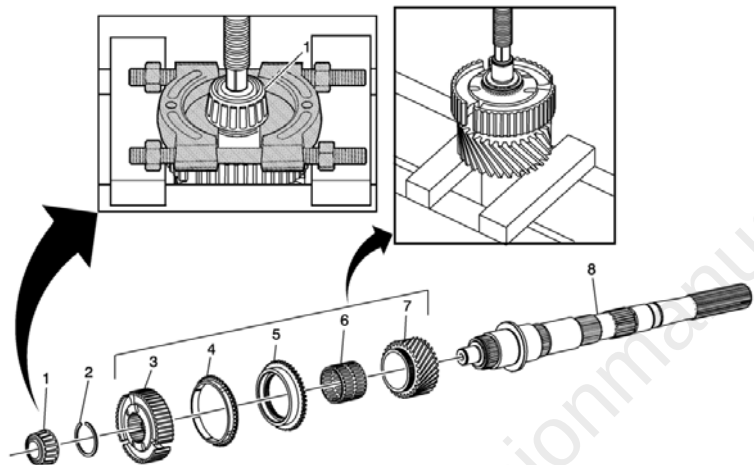


2013 Chevrolet Colorado

Submodel: | Engine Type: | Liters:
Fuel Delivery: | Fuel:

Table 1: [Mainshaft Disassemble \(1 of 2\)](#)
Table 2: [Mainshaft Disassemble \(2 of 2\)](#)

Mainshaft Disassemble (1 of 2)



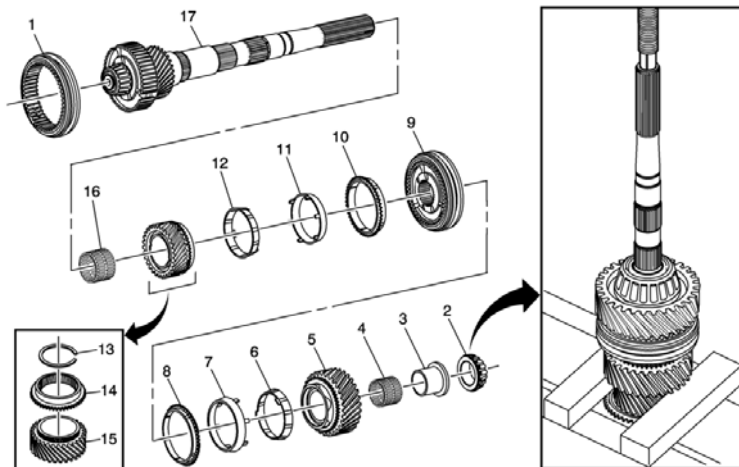
Mainshaft Disassemble (1 of 2)

Callout

Component Name

- | | |
|---|--|
| | Mainshaft Front Bearing Cone Assembly |
| | Special Tools |
| 1 | DT 22912-B Split Plate Bearing Puller |
| | For equivalent regional tools, refer to Special Tools. |
| 2 | 3rd and 4th Gear Synchronizer Retaining Ring |
| 3 | 3rd and 4th Gear Synchronizer Hub |
| 4 | 3rd Gear Synchronizer Ring |
| 5 | 3rd Gear Synchronizer Cone |
| 6 | 3rd Gear Bearing Assembly |
| 7 | 3rd Gear |
| 8 | Mainshaft Assembly – 2WD |
| | Tip: Use the same tools and procedure for the 4WD models. |

Mainshaft Disassemble (2 of 2)



Mainshaft Disassemble (2 of 2)

Callout

Component Name

- | | |
|----|--|
| 1 | 3rd and 4th Gear Synchronizer Sleeve
Tip: Spring and Insert may come out with the sleeve. |
| 2 | Mainshaft Bearing Cone Assembly |
| 3 | 1st Gear Bushing |
| 4 | 1st Gear Bearing Assembly |
| 5 | 1st Gear |
| 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 Assembly
Tip: Try to keep the sleeve and hub together to avoid losing inserts. |
| 10 | 1st and 2nd Gear Blocking Ring Assembly |
| 11 | 1st Gear Synchronizer Outer Cone |
| 12 | 1st Gear Synchronizer Inner Cone |
| 13 | 2nd Gear Synchronizer Ring Retaining Ring |
| 14 | 2nd Gear Synchronizer Ring |
| 15 | 2nd Gear |
| 16 | 2nd Gear Bearing Assembly |
| 17 | Input Shaft Assembly |