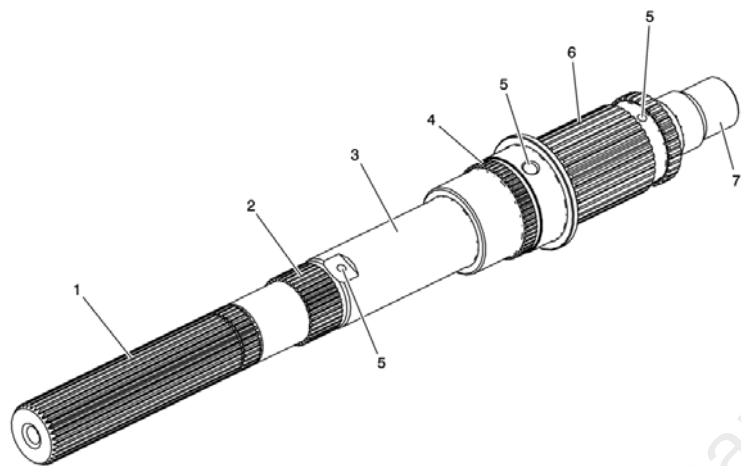


2013 Chevrolet Colorado

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



Rear Output Shaft Cleaning and Inspection

Callout
Preliminary Procedure

Component Name

- Inspect all components or sub-components and perform any repair procedure necessary to fix the damage. If the damage cannot be repaired, replace the component or sub-component as indicated.
- Clean all components in cleaning solvent and air dry.

1	Transfer Case Rear Output Shaft Splines Note: Witness marks at the location of the yoke are normal.
2	Transfer Case Rear Output Shaft Speed Sensor Reluctor Wheel Engagement Splines Note: Witness marks at the location of speed sensor reluctor wheel is normal.
3	Transfer Case Front Output Shaft Drive Sprocket Bearing Surface Note: Inspect for scoring, brinelling, pitting, or excessive wear.
4	Transfer Case Oil Pump Assembly Engagement Splines Note: Witness marks at the location of the oil pump is normal.
5	Oil Galleries Note: Inspect for dirt, debris, or a restriction.
6	Transfer Case Range Shift Sleeve Engagement Splines Note: Witness marks at the location of the range shift sleeve is normal.
7	Transfer Case Input Shaft Pilot Bearing Surface Note: Inspect for scoring, brinelling, pitting, or excessive wear.