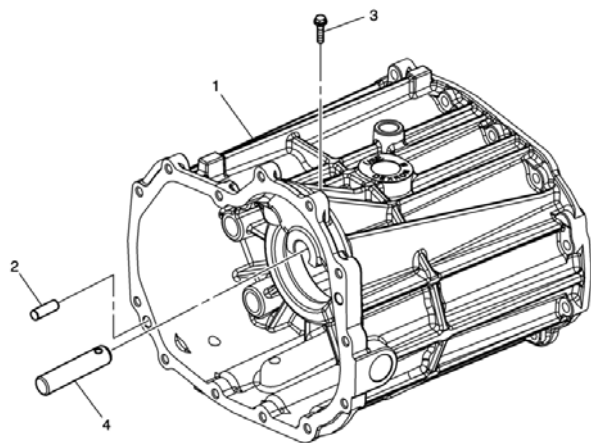


2013 Chevrolet Colorado

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



Transmission Intermediate Case Cleaning and Inspection

Callout

Component Name

Preliminary Procedure

Warning: Wear safety glasses to avoid injury when using compressed air or any cleaning solvent. Bodily injury may occur if fumes are inhaled or if skin is exposed to chemicals.

Clean the intermediate case (1) parts with a suitable solvent. Air dry all the parts.

Intermediate Case

1. Inspect the intermediate case for the following conditions:

- Cracks

Replace the intermediate case if cracks are found.

- Scratches
- Burrs
- Nicked mounting surfaces
- Damaged sealing surfaces
- Damaged bearing bores

- Inspect the machined mating surfaces for flatness. Check the mating surfaces with a straight edge.
- Use a fine mill file to dress minor scratches or burrs.
- If scratches, or grooves or scoring cannot be removed by hand with a soft stone or crocus cloth, replace the component.

2 Transmission Intermediate Case Locating Pin

3 Reverse Idler Shaft Bolt

4 Reverse Idler Gear Shaft