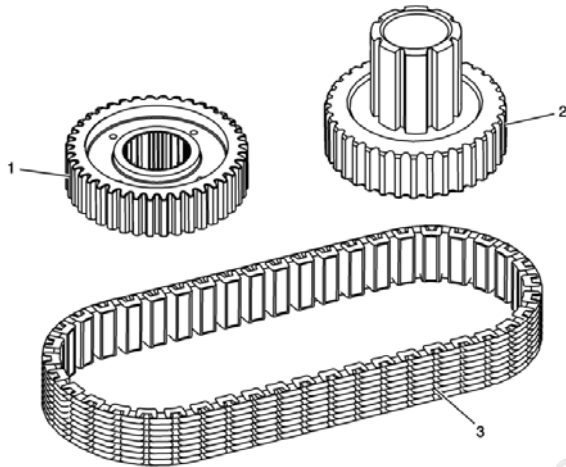


2013 Chevrolet Colorado

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



Drive Chain, Drive Sprocket, and Driven Sprocket Cleaning and Inspection

Callout

Preliminary Procedure

- 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.
- Replace any components if damage is found in this procedure. The sprockets must be replaced as a pair.
- Clean all components in cleaning solvent and air dry.

Component Name

Transfer Case Front Output Shaft Driven Sprocket

Note:

1

- Inspect for chipped teeth, excessively worn gear surfaces, and debris embedded in the root of the teeth.
- Witness marks at the location of the chain are to be considered normal.

Transfer Case Front Output Shaft Drive Sprocket

Note:

2

- Inspect for chipped teeth, excessively worn gear surfaces, and debris embedded in the root of the teeth.
- Witness marks at the location of the chain are to be considered normal.
- Inspect for wear to the drive sprocket bushings.

Transfer Case Front Output Shaft Drive Chain Assembly

3

Note: Inspect for loose link pins, binding or stiff links, debris embedded in the links, or worn teeth surfaces.