

2022 CHEVROLET CORVETTE SERVICE MANUAL

- **SEARCH**

1. **Roof**

2. **Folding Top**

3. **Repair Instructions**

- 4.

Folding Top Front Latch Actuator Replacement

Removal Procedure

1. Click here for full size
2. Headlining Trim Panel (1) >> Remove - Headlining Trim Panel Replacement
3. Click here for full size
4. Using a grease pencil, outline various contours of the folding top front latch actuator (1) on the roof panel to ensure proper reinstallation.
5. Disconnect all electrical connectors.
6. Release the retaining clips and remove the folding top front latch actuator (1) from the folding top front latch (2) at both sides of the roof panel.
7. Click here for full size
8. Folding Top Front Latch Actuator Bolt (1) >> Remove [4x]
9. Folding Top Front Latch Actuator (2) >> Remove
10. Note the measurements and locations of all the folding top front latch actuator shims.
11. Transfer components as necessary.

Installation Procedure

1. Click here for full size
2. Ensure the folding top front latch actuator shims have been placed in the same orientation as they were removed.
3. Align the folding top front latch actuator with the grease pencil markings.
4. Folding Top Front Latch Actuator (2) >> Install
5. If NEW threaded components are being installed, loosen the adhesive using a metal pick or similar tool before proceeding. If threaded components are reused, prepare the threaded components using the following steps:
6.
 1. Remove any loose cured adhesive from the external threads of the components using a lint free cloth.
 2. Thread the cleaned components into the internal mating threads and remove to loosen trapped cured adhesive.
 3. Apply thread locking adhesive to the external threads of the components. Adhesives, Fluids, Lubricants, and Sealers
 4. Ensure there are no gaps in the thread locking adhesive once applied to the component.
7. **Caution:**

Refer to Fastener Caution.
8. Folding Top Front Latch Actuator Bolt (1) >> Install and tighten [3x]10N-m (89 lb in)
9. Click here for full size
10. Install the folding top front latch actuator (1) to the folding top front latch (2) and secure the retaining clips at both sides of the roof panel.

11. Connect the electrical connectors.
12. Clean the roof panel from all grease pencil markings.
13. [Click here for full size](#)
14. Headlining Trim Panel (1) >> Install - Headlining Trim Panel Replacement

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