

2022 CHEVROLET CORVETTE SERVICE MANUAL

- **SEARCH**

1. **Roof**
2. **Folding Top**
3. **Repair Instructions**
- 4.

Folding Top Front Panel 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. Disconnect all electrical connectors.
5. Release the retaining tabs.
6. Folding Top Front Latch Rod Bolt (1) >> Remove [2x]
7. Click here for full size
8. Using a grease pencil, outline the 6 folding top front panel bolts (1) on each of the folding top side rails (2).
9. Click here for full size
10. Folding Top Front Panel Bolt (1) >> Remove [6x]
11. Note the measurements and locations of all the folding top front panel shims.
12. Folding Top Front Panel (2) >> Remove
13. Transfer components as necessary.

Installation Procedure

1. Click here for full size
2. Folding Top Front Panel (2) >> Install
3. 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:
4.
 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.
5. Ensure the folding top front panel shims have been placed in the same orientation as they were removed from.
6. **Caution:**

Refer to Fastener Caution.
7. Folding Top Front Panel Bolt (1) >> Install and tighten [6x]10N-m (89 lb in)
8. Click here for full size
9. Ensure the 6 folding top front panel bolts (1) align with the grease pencil markings.

10. Clean the folding top side rail from all grease pencil markings.
11. [Click here for full size](#)
12. 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:
 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.
- 13.
14. Folding Top Front Latch Rod Bolt (1) >> Install and tighten [2x]20N-m (15 lb ft)
15. Secure the retaining tabs.
16. Connect all electrical connectors.
17. [Click here for full size](#)
18. Headlining Trim Panel (1) >> Install - Headlining Trim Panel Replacement