

2022 CHEVROLET CORVETTE SERVICE MANUAL

- **SEARCH**

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

Folding Top Adjustment

Warning:

Refer to Folding Top and Folding Top Stowage Compartment Lid Operation Warning.

Warning:

Refer to Folding Top Stowage Compartment Lid Heat Warning.

Caution:

Refer to Folding Top Guidelines Caution.

Folding Top/Folding Top Locator Adjustment

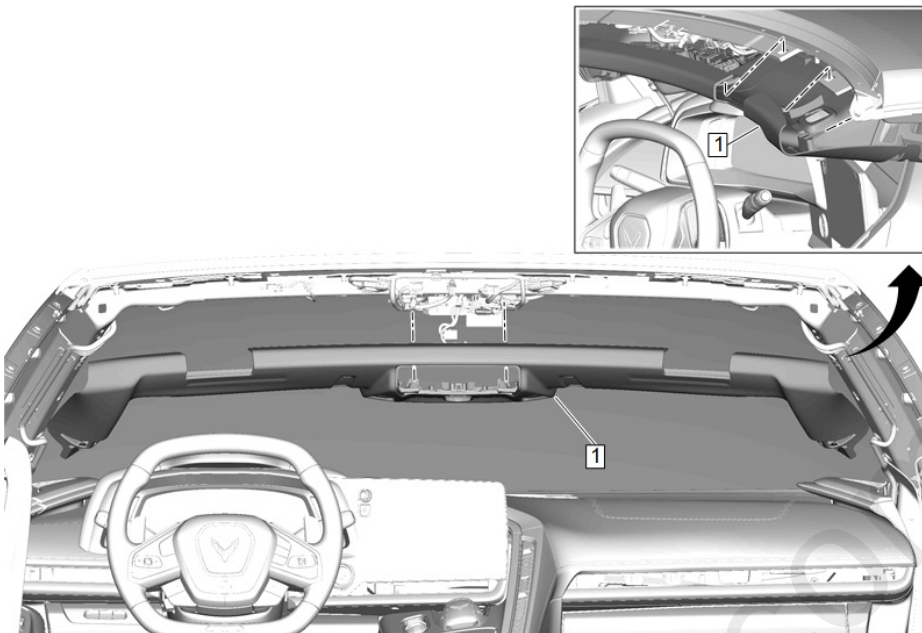
1. Click here for full size
2. Quarter Window Trim Finish Panel (1) >> Remove [2x] - Quarter Window Trim Finish Panel Replacement
3. Operate the folding top to the engine access position leaving the folding top stowage compartment lid open. Folding Top Description and Operation
4. Click here for full size
5. Folding Top Locator Nut (1) >> Loosen [4x]
6. Click here for full size
7. Folding Top Nut (1) >> Remove [6x]
8. Folding Top Washer (2) >> Remove [6x]
9. Operate the folding top to the halfway open position.
10. Operate the folding top to the engine access position leaving the folding top stowage compartment lid open.
11. Click here for full size
12. Caution:

Refer to Fastener Caution.
13. Note:

Ensure the folding top washers are inserted in the proper configuration to accommodate any fore/aft and side to side variance.
14. Folding Top Washer (2) >> Install [6x]
15. Folding Top Nut (1) >> Install and tighten [6x]22N-m (16 lb ft)
16. Click here for full size
17. Folding Top Locator Nut (1) >> Tighten [4x]22N-m (16 lb ft)
18. Operate the folding top to the halfway open position.
19. Click here for full size
20. Quarter Window Trim Finish Panel (1) >> Install [2x] - Quarter Window Trim Finish Panel Replacement

Folding Top Front Panel Adjustment

1. [Click here for full size](#)
2. Headlining Trim Panel (1) >> Remove - Headlining Trim Panel Replacement



3. [Click here for full size](#)
4. Windshield Upper Garnish Molding (1) >> Remove - Windshield Upper Garnish Molding Replacement
5. [Click here for full size](#)
6. Folding Top Front Latch Striker Bolt (1) >> Loosen [2x]
7. Operate the folding top to the fully closed and locked position. Folding Top and Folding Top Stowage Compartment Lid Operation
8. [Click here for full size](#)
9. Folding Top Front Panel Bolt (1) >> Loosen [6x]
10. [Click here for full size](#)
11. Adjust the folding top front panel (1) for flushness to the windshield upper applique (2), and ensure an even gap measuring **9.5 mm (0.37 in) $\pm$ 1.5 mm (0.06 in)**.
12. Adjust for an even gap between the folding top front panel (1) and folding top rear panel (3) measuring **5.5 mm (0.22 in) $\pm$ 1.5 mm (0.06 in)**.
13. [Click here for full size](#)
14. Adjust the folding top front panel (1) to the proper up down gap measuring between **1.5 mm (0.06 in)** and **1 mm (0.04 in)** above the folding top rear panel (2).
15. [Click here for full size](#)
16. Note:

If a folding top shim (1) is required, the shim should be installed in between the folding top side rail (2) and the folding top front panel (3).
17. If the up down gap requirements cannot be met, it may be necessary to add or remove folding top shims (1) in the appropriate location to achieve proper gap.

18. [Click here for full size](#)

19. Caution:

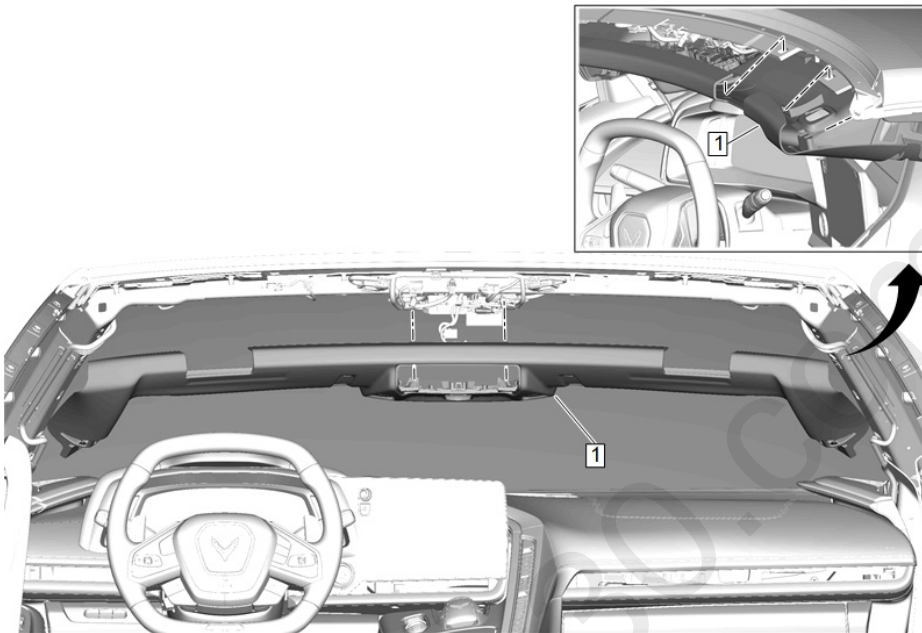
Refer to Fastener Caution.

20. Folding Top Front Panel Bolt (1) >> Tighten [6x]10N-m (89 lb in)

21. Operate the folding top to the halfway open position. Folding Top and Folding Top Stowage Compartment Lid Operation

22. [Click here for full size](#)

23. Folding Top Front Latch Striker Bolt (1) >> Tighten [2x]22N-m (16 lb ft)



24. [Click here for full size](#)

25. Windshield Upper Garnish Molding (1) >> Install - Windshield Upper Garnish Molding Replacement

26. [Click here for full size](#)

27. Headlining Trim Panel (1) >> Install - Headlining Trim Panel Replacement

Folding Top Rear Panel Adjustment

1. [Click here for full size](#)

2. Headlining Rear Trim Panel (2) >> Remove - Headlining Rear Trim Panel Replacement

3. Operate the folding top to the fully closed and locked position. Folding Top and Folding Top Stowage Compartment Lid Operation

4. [Click here for full size](#)

5. Folding Top Rear Panel Bolt (1) >> Loosen [4x]

6. [Click here for full size](#)

7. Adjust for an even gap between the folding top rear panel (1) and folding top front panel (2) measuring $5.5 \text{ mm} \tilde{\Delta} \pm 1.5 \text{ mm}$ ($0.22 \text{ in} \tilde{\Delta} \pm 0.06 \text{ in}$).

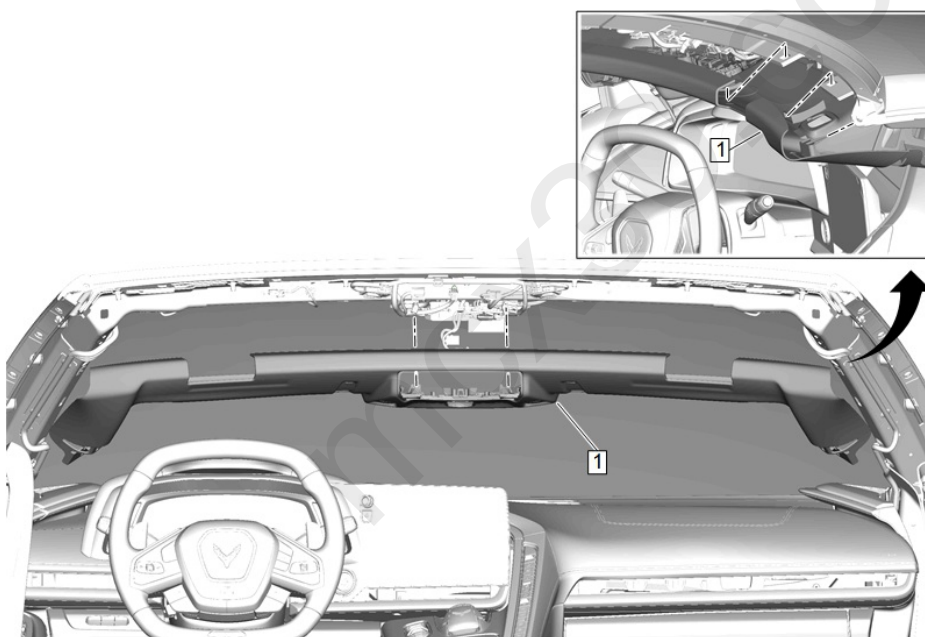
8. Adjust for an even gap between the folding top rear panel (1) and folding top stowage compartment lid (3) measuring $8 \text{ mm} \tilde{\Delta} \pm 1.25 \text{ mm}$ ($0.31 \text{ in} \tilde{\Delta} \pm 0.05 \text{ in}$).

9. Adjust the folding top rear panel (1) to the proper up down gap measuring between **1.5 mm (0.06 in)** and **1 mm (0.04 in)** below the folding top front panel (2).
10. [Click here for full size](#)
11. Note:

If a folding top shim (1) is required, the shim should be installed in between the folding top side rail (2) and the folding top rear panel (3).
12. If the up down gap requirements cannot be met, it may be necessary to add or remove folding top shims (1) in the appropriate location to achieve proper gap.
13. [Click here for full size](#)
14. Caution:

Refer to Fastener Caution.
15. Folding Top Rear Panel Bolt (1) >> Tighten [4x]10N-m (89 lb in)
16. Operate the folding top to the halfway open position. Folding Top and Folding Top Stowage Compartment Lid Operation
17. [Click here for full size](#)
18. Headlining Rear Trim Panel (2) >> Install - Headlining Rear Trim Panel Replacement

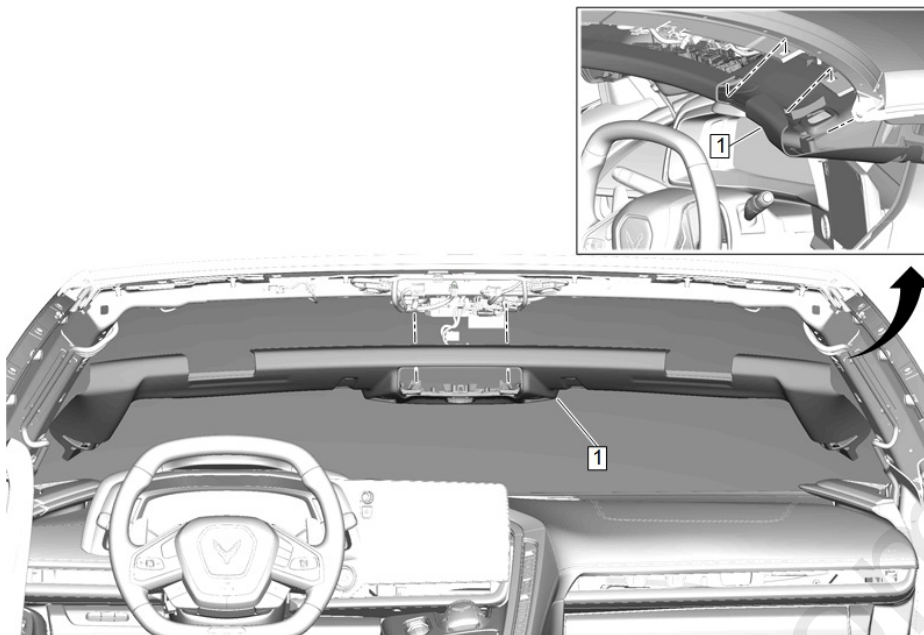
Folding Top Front Latch Striker Adjustment



1. [Click here for full size](#)
2. Windshield Upper Garnish Molding (1) >> Remove - Windshield Upper Garnish Molding Replacement
3. [Click here for full size](#)
4. Folding Top Front Latch Striker Bolt (1) >> Loosen [2x]
5. Operate the folding top to the fully closed and locked position. Folding Top and Folding Top Stowage Compartment Lid Operation
6. Operate the folding top to the halfway open position.
7. [Click here for full size](#)
8. Caution:

Refer to Fastener Caution.

9. Folding Top Front Latch Striker Bolt (1) >> Tighten [2x]22N-m (16 lb ft)



10.
[Click here for full size](#)

11. Windshield Upper Garnish Molding (1) >> Install - Windshield Upper Garnish Molding Replacement