

2022 CHEVROLET CORVETTE SERVICE MANUAL

- **SEARCH**

1. **Body Hardware and Trim**

2. **Exterior Trim**

3. **Visual Identification**

- 4.

Emblem/Nameplate Replacement

Emblem Removal

Caution:

Refer to Emblem/Nameplate Removal Heat Caution.

Caution:

Refer to Exterior Trim Emblem Removal Caution.

1. Warm the emblem/nameplate using a hair dryer or heat gun not to exceed 79°C (175°F). Care should be given to protect the interfacing surface.
2. Pry the emblem/nameplate off the vehicle body using a plastic squeegee.
3. Light adhesive residue remaining on the paint surface can be removed using 3M's General Purpose Adhesive Cleaner, or isopropyl alcohol, and a soft clean cloth.
4. Heavy foam/adhesive residue remaining on the paint surface can be removed using 3M's Scotch-Brite Molding Adhesive and Stripe Removal Disc (4 inch) or (6 inch). This disc will not damage the class A paint finish.

Emblem Installation

1. The paint surface must be clean and dry before installation of a new emblem/nameplate.
2. Temperature ranges required for installation of a new emblem/nameplate are 16°C (60°F) - 43°C (110°F) for the body, and the emblem/nameplate.
3. General surface contaminants, such as dirt, dust, fingerprints, moisture, oil, etc., can be removed with a dry cleaning cloth from 3M (Scotch Brite High Performance Cloth), or Contec (Thunderbolt Cloth).

Graphics/Decals

Note:

The striping material highlights vehicle surface imperfections. Eliminate all of the following before applying the stripe or the decal:

- Dings
- Rough metal
- Paint defects
- Uneven 2-tone paint breaklines

Note:

Apply stripes and decals in a clean environment where dust and fibers do not interfere with proper adhesion.

1. Clean the area where you will apply the decal.
2.
 1. Use the suitable solvents such as flash naptha, or a 50/50 mixture by volume of isopropyl alcohol and clean drinkable water.
 2. Dry the area thoroughly with a clean lint-free cloth.

3. Repaint the area. Feather the paint in, if the paint is chipped.
3. Warm the body surface to $27\text{--}38^{\circ}\text{C}$ ($80\text{--}100^{\circ}\text{F}$).
4. Apply the tape stripe or the decals that wrap into the body openings or mount on flexible surfaces wet.
5. Use the following procedure for wet application of stripes and decals:
 6. Use Dupont Duponal WA or the equivalent for a wetting agent. Do not use a soap solution.
 7. Spray a mist of solution onto the body area.
 8. Peel the backing away from the decal.
 9. Spray the adhesive backing of the decal in hot, humid weather with a mist of the wetting solution.
10. Position the decal in the desired location on the body surface.
11. Using a dampened squeegee, starting at the center of the decal, work from the center outward in both directions.
12. Squeegee the decal, in position, onto the body, removing any air bubbles along with the wetting solution.
13. Pull the decal back onto itself in order to remove the premask from the decal.
14. Squeegee the decal again.
15. Prick any air bubbles with a pin, if present.