

# Custom Dynamics® Low Rider ST Center Vent Installation Instructions



## Part Numbers

CD-LRST-V-C-B

## Package Contents

LRST Center Vent (1)  
Instructions (1)



## Fitment

2022-2026 Harley-Davidson® Low Rider ST (FXLRS) and 2022 Low rider El Diablo (FXRST).

## Suggested Tools

Safety Glasses  
T25 TORX Socket or Handle Driver  
T10 TORX Socket or Handle Driver

## Installation

[Click Link for Install Video](#)

[Click Here](#)

### Warning

Rider and passenger safety depend upon the correct installation of this kit. Use the appropriate service manual procedures. If the procedure is not within your capabilities or you do not have the correct tools, have a qualified technician perform the installation. Improper installation of this kit could result in death or serious injury.

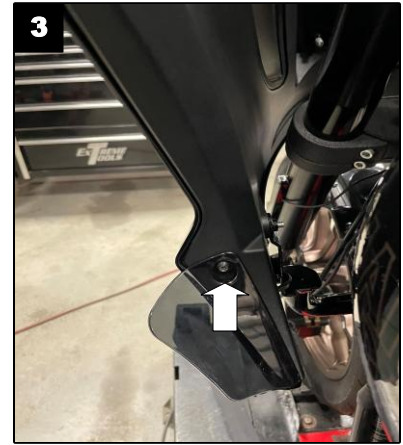
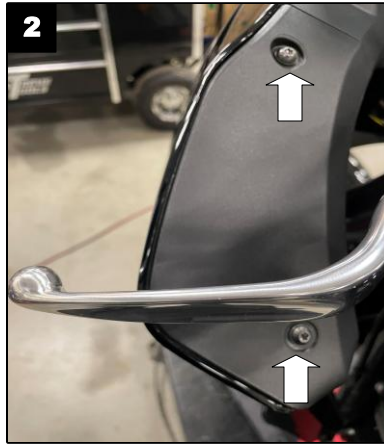
1. Remove all necessary parts to disconnect the negative battery cable from the battery.
2. Remove the outer fairing by removing the six windshield screws. Shown in **Figure 1**. Lift to remove windshield and set aside for reinstallation in a safe place to prevent damage.
3. Remove the four inner fairing screws. Shown in **Figure 2**.
4. Remove the fairing air deflector screws. Shown in **Figure 3**.
5. Pull the outer fairing away from the inner fairing and unplug headlight connector. Remove outer fairing and set as for reinstallation in a safe place to prevent damage.
6. Clean the lower area of the center vent opening on the motorcycle with denatured alcohol, allow to dry 1-2 minutes.
7. Remove the protective red film from the back of the LRST Center Vent and install onto center vent opening on the motorcycle. Shown in **Figure 4**.
8. Reinstall the outer fairing, windshield and reconnect the headlight in reverse order in which they were removed.

### Note

The outer fairing will help hold the LRST Center Vent in place. Shown in **Figure 5**.

Questions? Email: [Info@CustomDynamics.com](mailto:Info@CustomDynamics.com) or Call us at: 1(919)554-0949 M-TH 8:30AM-5:30PM, F 9:30AM-5:30PM EST

## Installation Instructions Continued - 2



### Notice

Hand start all bolts, **DO NOT** use impact wrench/"zip gun" when installing.

9. Reconnect the negative battery cable to the battery and reinstall all necessary parts.
10. Test the headlight for proper operation.