

# Custom Dynamics® Seat Bolt Mounted Brake Light Installation Instructions



## Part Numbers

Patent

CD-SBTL-23-S, CD-SBTL-23-R

Patent Pending

## Package Contents

Custom Dynamics® Seat Bolt Mounted Brake Light (1)  
1/4"-20 x 1.00" 12 point Bolt (1)  
Adapter Harness (1)  
6" Cable Ties (5)  
Instructions (1)



## Fitment

2023-2025 Harley Davidson® CVO Street Glide (FLHXSE), CVO Road Glide (FLTRXSE), 2025 Street Glide Ultra (FLHXU), 2024-2026 Street Glide (FLHX), Road Glide (FLTRX) and CVO Road Glide ST (FLTRXSTSE).

### Note

Seat Bolt Mounted Brake Light is only visible with Tour-Pak® removed.

## Suggested Tools

Safety Glasses  
T27 TORX Socket  
5/16" 12-Point Socket

## Installation

### 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 seat and right saddlebag.
3. Unplug the right rear turn signal connector located on the right side rear fender light panel. Shown in **Figure 1**.
4. Connect the Adapter Harness in-line to the right rear turn signal connector. Shown in **Figure 2**.
5. Route the Adapter Harness wire along the fender strut rail and use the supplied 6" Cable Ties in three locations shown in **Figure 3**.
6. Continue routing Adapter Harness wire up in between the fender rail and fender. Shown in **Figure 4**.
7. Connect the Adapter Harness wire to the Seat Bolt Mounted Brake Light wire. Shown in **Figure 5**.
8. Secure the wires with supplied 6" Cable Ties from being cut, frayed or pinched.
9. Reinstall the seat using the supplied 1/4"-20 x 1.00" 12 point Bolt through the Seat Bolt Mounted Brake Light.
10. Reinstall the right saddlebag and all necessary parts to connect the negative battery cable to the battery.
11. Test the new Custom Dynamics® Seat Bolt Mounted Brake Light for proper operation for run and brake.

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

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