

Custom Dynamics® Shark Demon® LRST LED Front Turn Signal Installation Instructions



Part Numbers

Patent

SD-LRST-FT-AW, SD-LRST-FT-YB

US Patent: D1108671, China Patent: ZL202430646776.5

Package Contents

Shark Demon® LED Front Turn Signals (2)
Turn Signal Adapter Brackets (2)
5/16"-18 x 5/8" Socket Head Screws (2)
Cable ties (10)
Instructions (1)



Fitment

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

Suggested Tools

Safety Glasses
Front Fender Protection
T-25 TORQ Socket or Handle Driver
T-40 TORQ Socket
1/4" Allen Socket
10mm Socket

Installation

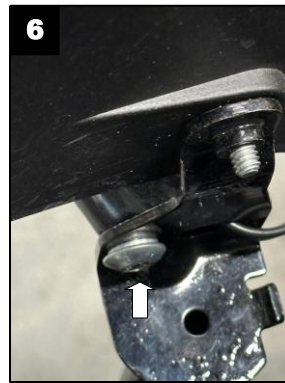
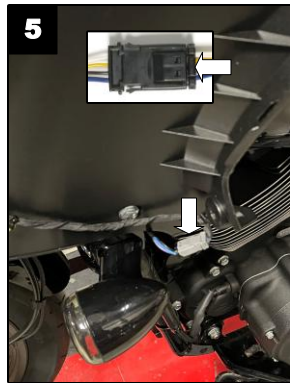
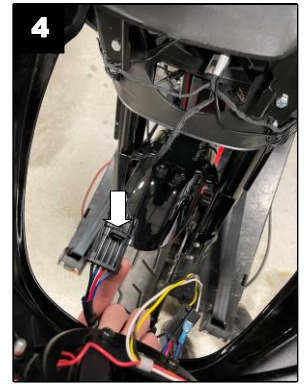
Warning

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 windshield by removing 6 windshield screws shown in **Figure 1**.
3. Remove the outer fairing screws shown in **Figure 2**.
4. Remove fairing air deflectors screws shown in **Figure 3**.
5. Pull outer fairing away from the inner fairing and unplug headlight connector shown in **Figure 4**.
6. Locate left and right turn signal connectors and unplug by pressing down on the release tabs shown in **Figure 5**.
7. Remove left and right OEM front turn signals by removing the OEM screws shown in **Figure 6**.

Questions? Email: 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.

8. Install the Shark Demon® LED Front Turn Signals in the OEM location using the supplied 5/16"-18 x 5/8" Socket Head Screws. Shown in **Figure 6**.
9. Plug the Shark Demon® LED Front Turn Signal connectors at both locations mentioned in Step 6. Secure wires with the supplied Cable Ties from being cut, frayed or pinched.
10. Reinstall outer fairing and windshield in reverse order in which they were removed.
11. Reconnect the negative battery cable to the battery and reinstall all necessary parts.
12. Test the Custom Dynamics® Shark Demon® LRST LED Front Turn Signals for proper operation.

Cleaning Warning

Never use abrasive polishes or cleaners (e.g. "bug off" cleaners) as these can scratch and/or damage the finish, voiding warranty coverage. Avoid power washing/applying direct stream to aftermarket parts.