

**Part Number:** HD-ST18-SG-S(E), HD-ST18-SG-TP &  
HD-ST18-SG-50S



**Description:** Heated Classic Solo Saddle & Pillions

**Fitment:** 2018-2024 Harley-Davidson Softail Sport Glide

**Revision:** 2

Tools Required	Parts List
7/16" socket or combination wrench 1/2" socket or combination wrench 7/16 open wrench 10mm socket and driver wrench 5/32 Allen wrench	<b>REAR SADDLE:</b> 1 #SP00102 1/4" Washer 1 #SP00139 1/4 x 20 x 1/2 Allen Bolt 1 #SP01084 HD 1/4 x 20 Fender Insert w/ Nylock C-Clip 2 12" Zip Ties <b>ELECTRIC OPTION:</b> 1 #SP02028 Small Fuse Adapter 1 Wire Harness 1 #FUSE-B-SMALL Wire Harness Cover 1 7.5 Small Fuses

**NOTE:** We recommend the use of Loctite<sup>®</sup> or similar thread lock compound when assembling parts on your motorcycle.

1. Classic Solo installs using a tongue in the front and a single bolt in your fender at the rear. Pillion pads use a bolt into your fender at front (with Solo saddle) and rear locations.

2. Start by removing your stock seat and belt strap.

3. If using the pillion pad, install the provided 1/4" x 20 HD fender insert in the second fender hole.  
(Figure 1)

**NOTE:** If your bike has only one fender insert, we supplied an extra HD fender insert to use in the second fender hole.

**NOTE:** If the fender hole is hard to access, try threading the fender insert onto a zip tie, then thread it through the fender and pull it up through the hole in the fender and secure with the the nylock c-clip (Figure 1).



4. Install the Classic Solo saddle by slipping the nose tab of the seat into the front slot. Be sure the saddle slides all the way forward on your bike, then lower the rear of the saddle and secure with the stock rear screw (*Figure 2*).

5. To install the pillion pad, secure the front of the pillion pad with solo saddle, using the supplied 1/4" x 20 x 1/2" Allen bolt and 1/4" washer. Secure the rear of the pillion using the stock bolt (*Figure 3*).



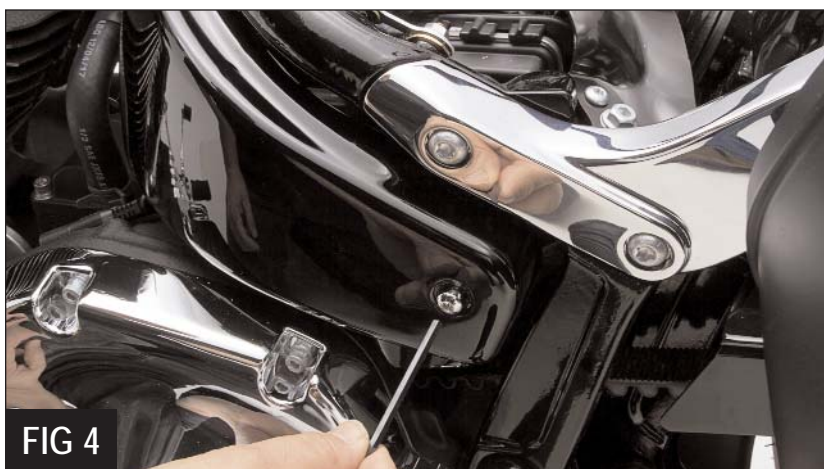
#### HEATER INSTALLATION:

6. Remove left side cover (*Figure 4*).

7. Disconnect the battery negative terminal.

8. Insert the provided 7.5 AMP fuse onto the small fuse adapter.

9. Disconnect the ACCESSORY cable on the bike, remove the 7.5 AMP fuse and insert the fuse onto the adapter.



10. Insert fuse adapter back into the ACCESSORY position (*Figure 5*).

11. Next, you will need to cover the ACCESSORY cable and pigtail with the provided wire harness cover. Insert the adapter through the cover, then cover the entire ACCESSORY cable and pigtail (*Figure 6*).



12. Find a convenient place to ground the negative lead of the pigtail to your chassis. We used the spot shown in *Figure 6* but any location with good contact to ground will work fine.

13. Route the wiring harness under the subframe support (*Figure 7*).

14. Plug the wiring harness into the seat and test. To do this, just flip the switch on the saddle. If the switch illuminates, the saddle heater is working.



15. Collect together excess wiring and bundle neatly and zip tie together.

16. Re-install your left side panel.

17. Proceed with saddle mounting as outlined above.

Enjoy your new saddle!

**NOTE:** The heater is controlled by the switch along the side of the saddle. The temperature is regulated by an internal thermostat when the heater switch is turned on.

**WARNING:** The heated seat will **NOT** turn off when the ignition is turned off. You must turn off your heated seat when not in use.

### **WARNING!**

Heater elements should **NEVER** be installed in motorcycle seats used by riders that cannot sense heat.



Questions? Give us a holler...

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