

Part Number: HD-ST18-FBY-S(E) & HD-ST18-FB-S(E)

Description: Heated Classic Solo Saddle & Pillion

Fitment: 2018-2022 Harley-Davidson Softail Fat Boy & Fat Bob

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	FRONT SADDLE: 1 #A01286 Front Mounting Bracket 1 #P01606 1/4 x 20 x 5/8 Latch Pin 1 #P00545 Black Nylon Plastic Latch Pin Cup 3 #SP00102 1/4" Washers 2 #SP00203 1/4 x 20 x 1.5 Allen Bolts REAR SADDLE: (Not Available for the Fat Bob Model) 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 ELECTRIC OPTION: 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® or similar thread lock compound when assembling parts on your motorcycle.

1. Your new Corbin solo saddle installs a bit different than your stock seat in order to use a new key-lock system. Bracket installation is a one-time deal, then your new saddle will go on and off with the included keys.
2. Start by removing your stock seat and belt strap. Remove the stock bolts on the chassis and install the front bracket using the provided 1/4" x 20 x 1.5" Allen bolts and 1/4" washers (*Figure 1*). Tighten to 8 ft. lbs. and don't forget to use Loctite®.
3. Next install the supplied 1/4" washer, nylon cap and latch pin into the first hole on the rear fender (*Figure 2*). Tighten the latch pins snugly and use Loctite®.
4. To install your solo saddle, place the rear bracket onto the latch pin you just installed, slide it back, then align it with the front latch. Push down on the front until you hear it click (*Figures 3 & 4*).

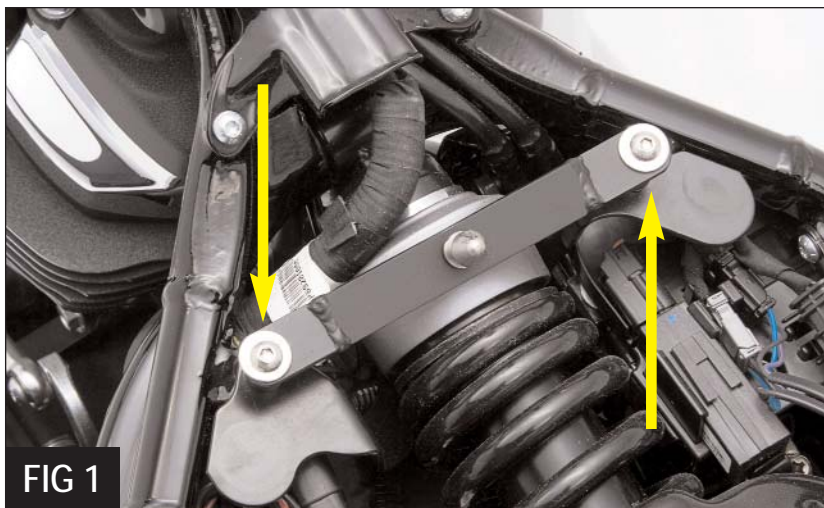


FIG 1



FIG 2

5. To install the pillion, secure the pillion to the front saddle if not done so already and secure the rear of the pillion using the stock bolt (Figure 5).

NOTE: Pillion pad must be installed before installing the front saddle.

HEATER INSTALLATION:

6. Remove left side cover (Figure 6).

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 7).

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 8).

12. Find a convenient place to ground the negative lead of the pigtail to your chassis. We used the spot shown in Figure 9 but any location with good contact to ground will work fine.

13. Route the wiring harness under the subframe support (Figure 10).

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.



FIG 3



FIG 4



FIG 5

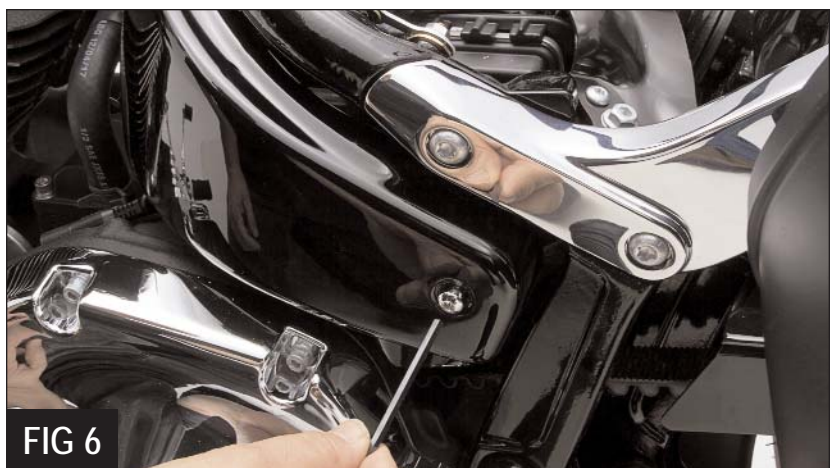


FIG 6

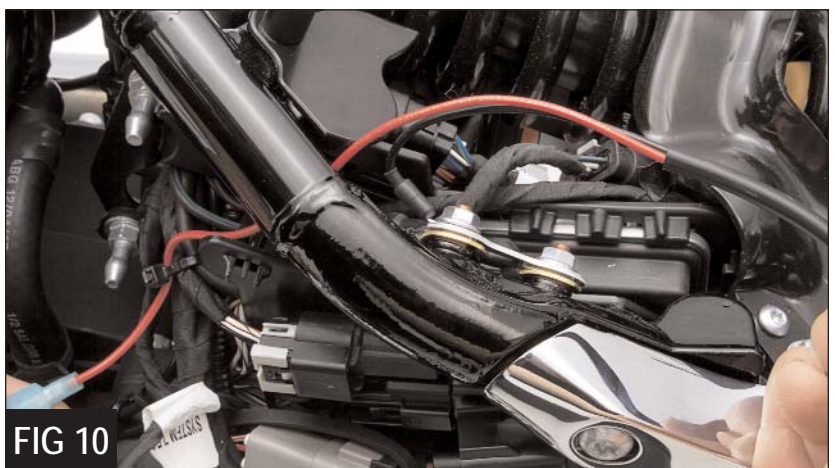
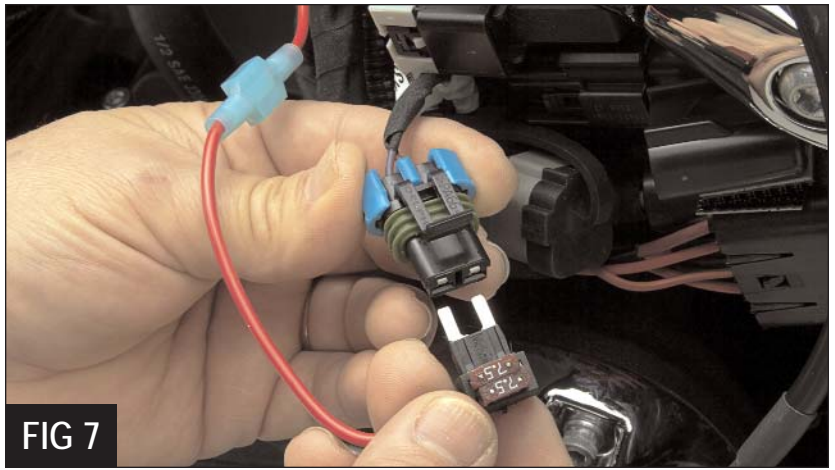
Enjoy your new saddle!

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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