



Installation Instructions Café Solo Tail Section 1986-2003 Sportsters

PARTS INCLUDED



- or -

and



BRACKET (1)



BOLT 1/4-20X1.5 (4)



BOLT 1/4-20X0.75 (4)



BOLT 1/4-20X0.5 (4)



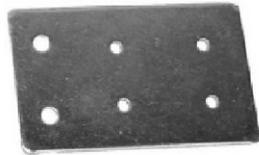
NUT 1/4-20 NYLON (4)



TIE, 6 IN BLACK (4)



BOLT 1/4-28X0.75 (2)



PLATE, CAFÉ TAIL SECTION (1)



WASHER 1/4IN (6)



CLIP NUT, 1/4-20 (1)



RIVET, 3/16 (4)

LIMITED GUARANTEE

We continually inspect and try to improve our products. All parts have been inspected prior to packaging, and our guarantee is limited to replacement of defective parts. This guarantee is in lieu of all guarantees or warranties implied or expressed. Because we cannot control the application of our products, buyer assumes risks for any and all damage caused by himself or third party, by virtue of failure of these parts. We make no warranty as to products distributed by us, expressed or implied, including without limitation any warranties or merchant ability and fitness for a particular purpose. We will however, pass on all warranties made by the manufacturer, who has sole responsibility for performing such warranties. The manufacturer shall solely be responsible for any damage to person or property arising from design, manufacturing and testing of all products, and we accept no liability for such damages. We shall not be liable for indirect or consequential damages.

WARNINGS & ALERTS

- REAR AREA OF TAIL SECTION IS **NOT** FOR PASSENGERS OR GEAR.
- Because of the variety of custom motorcycle configurations, other accessories and the features & intended use of the Burly Brand Café solo seat Tail Section, there may be unanticipated mounting options not completely addressed in these instructions. Your attention to these installation instructions and recommendations will permit safe and proper use of this accessory. You are ultimately responsible for the proper installation of this accessory on your motorcycle. You must mount this accessory properly and securely before riding your motorcycle. If you lack the ability to safely and properly install this accessory, seek out a qualified motorcycle technician for assistance.
- The recommended Installation of this accessory will require cutting the fender struts off of the frame as well as relocating the rear lighting and license plate and thus a basic understanding of electrical wiring. Though the instructions do address the required frame modification, they do not address the remounting of the rear lighting or license plate - this is up to and ultimately the responsibility of the installer.
- During installation, support the motorcycle with a suitable stand or lift so it will not tip over and injure you, or damage the vehicle.
- Using or mounting this accessory improperly could result in a loss of control of the motorcycle which could result in damage to your motorcycle or other personal property, the property of third parties, and/or personal injury to yourself or others, up to and including death.

Read all the instructions carefully and thoroughly before installing this accessory on your motorcycle. Be sure you have all the proper tools and resources available before beginning this customization. Doing these two things will not only assure the best results, but will lead to a more rewarding experience as a whole.

DISASSEMBLY INSTRUCTIONS

In preparation to install your Burly Brand Solo Café Seat Tail Section, the following must first be removed per your authorized factory service manual:

- Disconnect the battery.
- Remove the stock seat.
- Disconnect and remove the tail/brake light and turn-signals. Note you will need to relocate/replace them, and as there are many options available we do not address this step.
- 1986-1996 Sportster: Remove fuses from holders, noting their location (see figures 1-3 on next page). Do not damage the circuit breaker holders, as you will be reusing them.
- 1997-2003 Sportster: Remove turn signal canceller from fender and move it aside
- Remove the rear fender, and everything that may still be attached to it.

(continued from page 1)

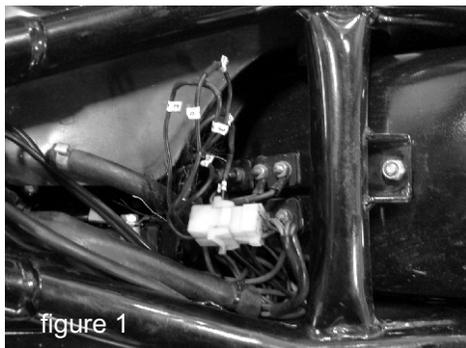


figure 1

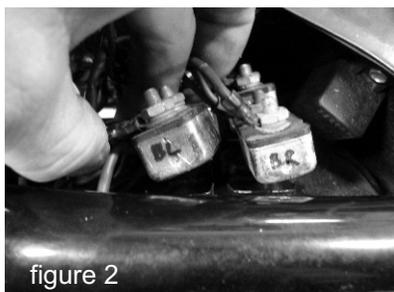


figure 2



figure 3

Cutting the fender-struts off

- Measure and mark the fender-struts equally on each side approximately 1" behind the center of the upper shock mounts (see figure 4). Cut can be made just after the shock mount or further back if you intend to mount turn signals from the remaining fender strut material.



figure 4

- Using the proper tools, cut off the fender-strut portions of your frame and grind smooth - it is recommended you remove the shocks while doing this to avoid damage. Coat or paint the exposed metal to prevent corrosion.

Remounting Turn-signal canceller or Circuit-Breakers

- Late (97-03) models – using one of the long 1/4-20 X 1.5" bolts, washer, and nylock nuts attach the turn-signal canceller to the seat bracket as shown (see figures 5-6). Also use one of the 6" black ties to secure the unit as shown.



figure 5

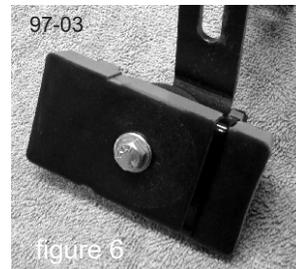


figure 6

- Early (pre-97) models – Remove circuit breakers and drill out the rivets holding the circuit-breaker clips to the OE fender. Then using a rivet gun and the supplied pop-rivets attach the clips to the supplied mounting plate, and reinstall the circuit-breakers (**in the same configuration they came off the fender**). Using two medium length 1/4-20 X .75", washers, and nylock nuts attach the plate to the seat mount bracket so the circuit-breakers will be facing towards the front of the bike when reinstalled (see figures 8-9).

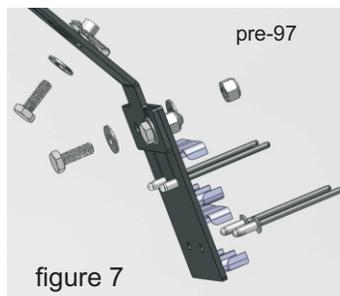


figure 7

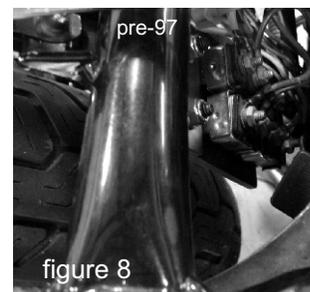


figure 8

Mounting the Café Solo Seat Tail Section

- Install the supplied Clip-nut on the frame – threaded portion up - over the hole on the cross-member that the fender originally bolted to (see figure 10).

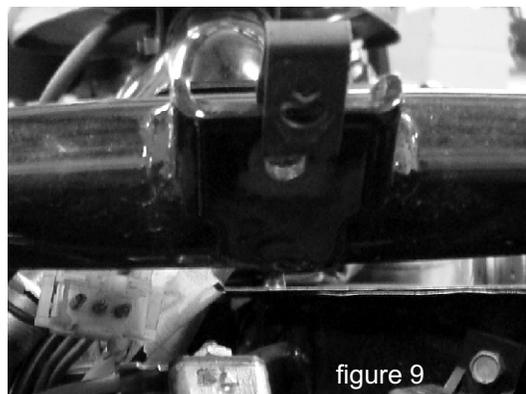
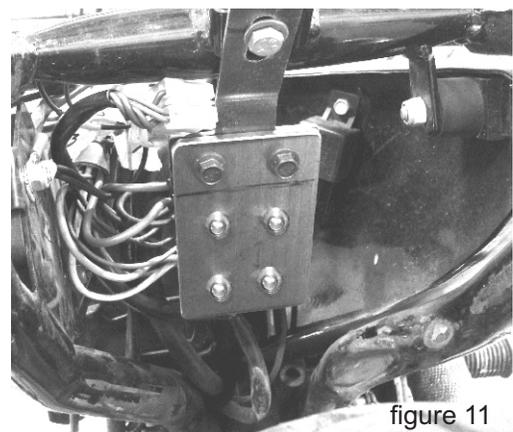
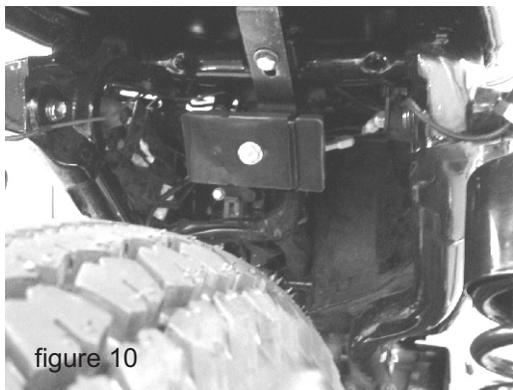


figure 9

- Slide the seat onto the frame, capturing the tongue on the frame over the plate at the nose of the seat. The seat should rest on the frame rails once engaged.
- Mount the rear of the seat/tail-section by attaching the supplied rear bracket using the two 1/4-28 X .75" bolts and washers into the seat itself and one of the 1/4-20 X .75" bolts and washer into the previously installed clip-nut (see figures 11-12). Once the seat is positioned properly, snug all the hardware down. Confirm seat is centered and resting on the frame rails and tightened the hardware.



- In most cases, the Burly Brand Café tail section will require aftermarket lighting and license plate mounting.
- Partial covered tail section can be run out of the box, but we recommend painting to protect the gelcoat.



WARNING

This is a SOLO seat, it is designed and intended for the rider only - the REAR AREA IS NOT FOR PASSENGERS OR GEAR. Failure to heed this warning can result in damage, loss of control, injury and/or death.

