

INSTALLATION INSTRUCTIONS

DRAG SPECIALTIES SOLO SEATS FOR 2004-UP SPORTSTER®

ATTENTION INSTALLER (if other than owner): Please forward this Instruction Sheet to the purchaser of this product. These instructions contain valuable information necessary to the end user.

INTRODUCTION: These instructions describe the procedure for properly installing Drag Solo seats onto 2004-2014 Sportster® models.

Review these instructions carefully before beginning, as they contain important information. Please retain for future reference.

Particularly important information is distinguished in these instructions by the following notations:

NOTE: A NOTE provides key information to make procedures easier or clearer.

CAUTION: A CAUTION indicates special procedures that must be followed to avoid damage to the motorcycle and/or accessories.

WARNING!: A WARNING indicates special procedures that must be followed to avoid injury to a motorcycle operator or person inspecting or repairing the motorcycle.

ABOUT THE SOLAR-REFLECTIVE TECHNOLOGY:

Solar-reflective leather keeps the seating area cool even in direct sunlight. This process has been shown to reduce the surface temperature by as much as 25°F.

NOTE: The solar-reflective technology is only available on select models. See the FatBook catalog for specific applications.

CAUTION: Use of leather conditioners or chemicals will void warranty. Warm water, mild soap and a soft cloth should be used for cleanup.

IF YOUR MODEL HAS A TWO-PASSENGER SEAT, START HERE:

1. Remove stock seat from bike. Save rear Phillips-head screw as it will be re-used.

NOTE: If you will be installing the solo rear, the E-clip and nut provided with the rear seat will be installed in the most forward location on the fender at this time. On models with a chopped rear fender, this nut will not require relocating. Complete Steps 5 and 6. Follow instructions for installing the solo rear. If installing the solo front only, proceed to Step 2.

2. Remove plastic cap in fender for solo location and save.
3. Remove E-clip and nut from rear location on fender and reinstall at solo location.
4. Install plastic cap in rear location on fender.
5. Loosen rear bracket slightly, and slip your new seat over the tab at the rear of the gas tank and position on rear fender.
6. Pushing seat forward, align rear bracket with hole in fender. Remove seat, tighten rear bracket and reinstall the Phillips screw previously removed.

IF YOUR MODEL HAS A SOLO FRONT SEAT ONLY, START HERE.

7. Remove stock seat from bike. Save the rear Phillips-head screw as it will be re-used. Follow Steps 5 and 6 from above.

INSTALLING THE SOLO REAR

NOTE: The step washer installed in the rear seat bracket is required on all applications with a welded-in fender nut for mounting the seat. This may include, but is not limited to, Nightster®, 48®, 72® and/or all models with chopped-style rear fenders. If this applies to your model, you will not be required to relocate fender nuts as outlined in some of the following procedures.



NOTE: If you have completed Steps 1 and 2 above and installed the E-clip and nut for solo front, proceed to Step 9 below.

8. Remove the plastic cap in the rear solo seat mount hole on fender. Install E-clip and nut that was supplied with your solo rear.
9. Remove solo front rear mount screw. This screw will be re-used on the solo rear. Locate solo front receiver stud (**Fig. C**) and reinstall over bracket using the 1/4" x 20 x 1" button-head screw provided.
10. Loosen rear bracket on solo rear. Position seat over fender, aligning the front of the seat into the receiver stud previously installed. Slide seat all the way forward and move left-to-right ensuring a secure installation. At this time, align the rear bracket with the nut in the fender while keeping the seat in the forward position. Remove seat, tighten rear bracket and reinstall using the screw removed from Step 2.



BACKREST PAD ADJUSTMENTS

(PART #0822-0133; sold separately)

Place the end of the detent bar with the single detent into the seat until it bottoms out and clicks into place. Slip pad onto detent bar. The pad has three adjustments for a total of 1 1/2" of travel. The pad is designed to adjust up and down on the detent bar.

WARNING!: Do not ride without the pad on the detent bar or the pad above the highest detent.

ADJUSTMENT TOOLS REQUIRED:

10mm socket and wrench

PROCEDURES:

1. The pad assembly adjusts up and down by engaging into a series of detents.
2. Tighten U-mounts to maintain the desired resistance (**REF. A**).
3. Adjust knurled knob for desired angle (**REF. B**).

WARNING!: Always make sure the pad is secure in a detent before operation. Do not attempt to adjust pad while operating the motorcycle.

CAUTION: When pad is not in use, store and handle pad with care to prevent damage.

CAUTION: Do not operate motorcycle if bolts are loose to the point of vibration.



0822-0133
REF. A

