

# INSTALLATION INSTRUCTIONS

## DRAG SPECIALTIES SEATS FOR 1997-2007 FL MODELS

**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 Specialties seats on FL models. Review these instructions carefully before beginning, as they contain valuable 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.

### SOLAR REFLECTIVE TECHNOLOGY:

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

**NOTE:** The Solar Reflective Technology is only available on select models. See catalog for specific applications.

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

**NOTE:** The saddlebags may need to be removed to access and remove the seat hand strap.

### TOOLS REQUIRED:

#2 Phillips screwdriver  
5/8" Open-end wrench  
7/16" Open-end wrench

### PROCEDURE:

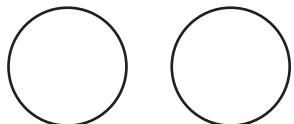
1. Begin by placing the bike on a side stand.

**NOTE:** On FLT, FLHT and FLHX models, remove the rear mount screw and remove the rear seat. Proceed to **STEPS 2 and 3**.

**NOTE:** On FLHR models:

**A.** Remove the rear mount screw and remove the rear seat. Save the screw, it will be reused.

**B.** With a 5/8" wrench, remove the two bolts on the rear of the solo front and remove the seat. If installing a full one-piece seat, install the two 1/4" x 20 flange nuts on the seat studs prior to installing your new seat, and proceed to **STEP 2**.

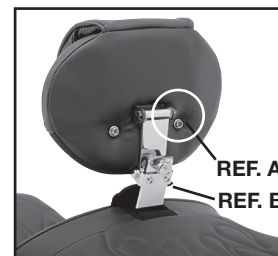


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2. On your new seat, loosen the rear mount screw so the bracket will move with some resistance. Install your new seat, making sure the front is engaged. Position the rear bracket to line up with the hole in the fender. Remove the seat and tighten the screws holding the bracket.



3. Reinstall the seat and attach the rear bracket to the fender, reusing the screw previously removed.

### DRAG SPECIALTIES BACKREST SEAT MODEL ADJUSTMENTS TOOLS REQUIRED:

10mm socket and wrench

### PROCEDURES:

1. The pad assembly adjusts up and down by engaging into a series of detents.

**WARNING!:** Always make sure the pad is secure in a detent before operation.

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

2. Tighten the U-mounts to maintain the desired resistance (**REF. A**).

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

3. Adjust the knurled knob for the desired angle (**REF. B**).

### HARDWARE:

490694A Snap stud  
438884 Nylon washer  
489918B U-mount, black  
424158 6mm Hex screw, black  
424157 6mm Hex nut, chrome  
489918 U-mount, chrome  
424154 6mm Hex screw, chrome  
424155 6mm Hex nut, chrome  
420420 Knurled knob  
489917 3 1/2" Dog bone  
424156 6mm x 10mm Button-head screw, chrome  
Detent bar may vary; supply seat part number or application.