

#### MOUNTING SUGGESTIONS:

# Harley-Davidson® FLHR/FLHX/CVO FL Models

1997-2007 - One-piece Seat

Hardware: Stock 1/4"-20 x 1/2" rear fender screw

Black zip tie x 2

Tools needed: Phillips screwdriver

 $\frac{5}{8}$ " (1999-2007) or  $\frac{7}{16}$ " (1997-1998) open end wrench

Note: These seats also fit CVO models 1997-2005. 2006 and 2007 FLHTCUSE have the higher dash and use the standard FLHT seats.

### Removal of Stock Seat:

#### Two-piece stock seat:

1. Remove the rear 1/4"-20 fender screw with a Phillips screwdriver and set it aside. The stock rear fender screw will be used to attach your new Mustang seat.



- 2. Slide the rear seat back and up.
- 3. Remove the two nuts (1999-2007) or bolts (1997-1998) holding the back of the solo in place.
- 4. Carefully lift the back of the driver's seat up and back to disengage the front bracket and remove the seat.

#### One-piece stock seat:

- 1. Remove the rear 1/4"-20 fender screw with a Phillips screwdriver and set it aside. The stock rear fender screw will be used to attach your new Mustang seat.
- 2. Remove hand strap that is secured to the motorcycle on each side of the seat where the front saddlebag mount is located.
- 3. Slide the seat up and back to disengage the front bracket and remove the seat.

#### **Installation of Mustang Seat:**

Note: This seat will not fit with an FLHT handrail.

- 1. Remove any seat supports from the frame rails and be sure wiring is routed along the inside of the frame rails. If necessary, cut the factory tie wraps and retie with supplied black zip ties. CVO models: Remove any plastic trim from the fender so the Mustang seat installs on the bare fender.
- 2. If the seat is heated, connect the cable to the accessory port. Be sure port is free of dirt and debris. If the accessory port is already in use, use Harley® part 70264-94A or 70270-04 to add additional ports. Check to be sure there are no folds or kinks in the wire before installing seat.
- 3. Engage the nose bracket into the frame.
- 4. A firm downward punch or chop to the nose of the seat will push the seat closer to the chrome dash. If there is a gap at the dash, the dash can be adjusted by loosening the ½" hex nut and Phillips screw on the dash, sliding the dash back and retightening. On 2004 and newer models, the seat's nose bracket can be bent away from seat about ¼" for best fit.

Note: Seats not specifically made for FLHRS models will slightly overlap the dash on these bikes. Seats designed for FLHRS models will fit the dash correctly.

- 5. The seat is spring-loaded, so the rear mounting bracket will be approximately 1" to 1-1/2" above the fender mount. Gently push seat down and secure to fender with stock screw.
- 6. Mustang suggests that a rack-mounted backrest be set to the rearmost position. Fully loosen the four nuts under the outer rack channels and tap the backrest rearward to the end of the slots, and retighten the nuts.

#### **Using a Backrest:**

- 1. Using a backrest with seats with a split in the baseplate between the rider and passenger seats requires first mounting a Harley® or Mustang frame-mounted backrest kit. The post on the Mustang kit is bent to account for the angle. It may be necessary to add washers as spacers to the front mount to refine the angle.
- 2. Seats without a split in the baseplate but with a split in the cover use a straight-post Mustang backrest. A bent-post backrest from a frame-mounted backrest kit will not work with these seats.

## Enjoy the comfort and custom look of your new Mustang seat!

