Harley-Davidson Tour-Pak Armrests For 1990 - 2013 FLT & FLH Models Equipped with a Tour-Pak #HD094

Unpack the armrests and familiarize yourself with the left and right side armrests and their features as follows. The side of the black base or mounting plate with the three slotted holes will be installed against the Tour-Pak, between it and the speaker housings.

On models not equipped with rear speakers, holes will need to be drilled. Notice that where the chrome hinge block of the arm bolts to the black base plate there is an additional set of mounting holes to set the arms and pads 1" lower if desired.

Note: on the bottom of the chrome oval base there are several sets of mounting holes. The pad can be removed and the oval reversed to be set farther out to the side of the motorcycle and when removed, you will see there are two additional sets of holes to move the pads and ovals farther forward or back on the arms to suit your passenger.

Pivot Tension Adjustment: Notice the hex or Allen screw at the bottom of the chrome arm where it pivots. This is a locking set or "jam" screw. Remove this screw which is only about 3/8" long. Above the screw just removed or deeper in the hole, there is another screw which uses the same size Allen wrench. Tighten this screw as required to get the proper tension or friction on the arms as desired then replace and firmly snug the short locking or "jam" screw. This adjustment can be made periodically to maintain the desired tension or resistance of the arms swinging in and outward.

Cup Holder Bracket: Note - The silver angled "L" bracket supplied with the #HD094 may be used to attach a cup holder to one of the armrest pad mounting screws. There are unused holes on the bottom of the chromed oval base of the armrest. The supplied bracket can be bolted to one of the holes by using one of the shorter $\frac{1}{4} \times 20$ bolts that is in the cup holder hardware kit. We offer a chrome cup holder (part # CH500) or a black leather wrapped version (part # CH600). Other brands of cup holders may fit as well.

For all models equipped with rear speakers on the Tour-Pak.

The armrests attach by removing the speaker housings, placing the black base plates of the armrests between the Tour-Pak and the speaker housings and reinstalling the speaker housings as follows.

1. Open the Tour-Pak lid and remove the inner liner, if so equipped, by flexing it inward, away from the latches and bolts then lifting it up and out.

- 2. Remove the three 7/16" bolts from each speaker housing located on the inside of the Tour-Pak and remove the speaker housings.
- 3. Place the armrests between the Tour-Pak and speaker housings and re-install their mounting bolts loosely. Align the black base plates exposed vertical portion to be even or parallel with the surface of the Tour-Pak then tighten the bolts securely.
- 4. Replace the Tour-Pak liner.

For Models NOT equipped with rear speakers on the Tour Pak.

- 1. The armrests attach to the lower half of the Tour-Pak below the arm rest pads at the front of the Tour-Pak by marking and drilling six 9/32" holes as follows.
- 2. Open the Tour-Pak lid and remove the inner liner, if so equipped, by flexing it inward away from the latches and bolts then lifting it up and out.
- 3. On the front edge of the Tour-Pak, place some masking tape horizontally at 2" and 6 ½" from the top edge of the Tour-Pak's bottom half or main body. Measure down and make a horizontal line at 2". This is where the top slot will be centered on.
- 4. Place the armrest up to the Tour-Pak with the top slotted hole centered on the line at 2". Align the vertical surface of the black base plate, that the chrome armrest pivot attaches to, so that it is parallel and flush with the side of the Tour-Pak. Mark all three slots on your tape.
- 5. Drill a 9/32' hole at the center of each of the six slot outlines.
- 6. Place the supplied carriage bolts thru the slots on the mounting plates, then the holes drilled in the Tour-Pak, and then use the washers lock washers and nuts supplied to secure them loosely. Again align the edge of the black base or mounting plates to be flush and even with the side of the Tour-Pak then tighten the six bolts securely.
- 7. Replace the Tour-Pak liner.