

WARNING

READ THIS BEFORE INSTALLING

***FAILURE TO COMPLY WITH THESE INSTRUCTIONS MAY CAUSE
SERIOUS INJURY OR DEATH***

You have purchased the finest Layback Containment Seat available. These components (when installed correctly) are designed to reduce injury-producing movement of the upper body and head during a racing impact, but no device or component can prevent all injuries that may occur in auto racing. **Auto racing remains a very dangerous sport regardless of any protective devices you may use. Please read the instructions very carefully and if you have any questions please contact Kirkey Racing Fabrication (800) 363-4885**

Please read instructions before you start assembling seat.

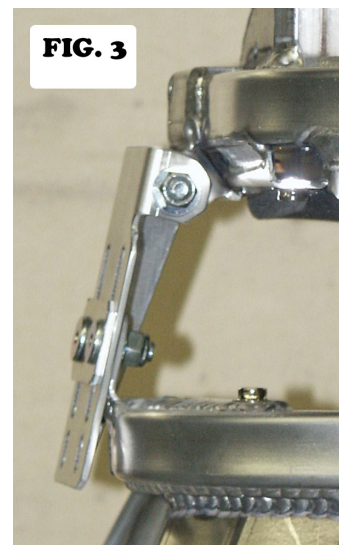
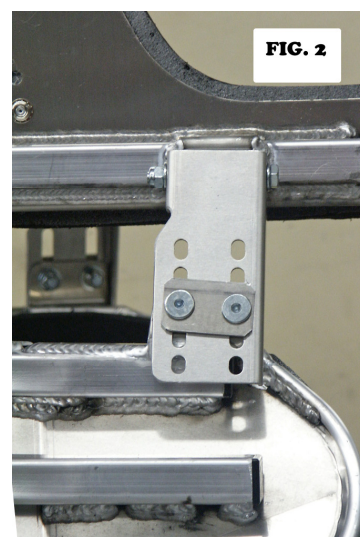
The head restraint is designed to be used with the seat provided only.

Place the head restraint level with the driver's cheekbone, (see Fig. 1). With the head restraint in place have the driver look to the left and to the right to ensure that their peripheral vision is not obstructed. If peripheral vision is obstructed adjust the restraint accordingly. With the restraint at the proper height bolt it to the seat using the pre-punched holes and four of the 5/16" x 3/4" flat head bolts provided (torque to 20ft./lbs.). To make alignment easier do not tighten bolts until all parts are assembled, then torque to specifications noted above. **If you are not qualified to perform such fabrication have the installation done by an expert familiar with the requirements of such installation.**

Next connect the shoulder restraints to the head restraint using the vertical connector brackets and the remaining six bolts. First use the two 5/16" x 2-3/4" bolts to connect the brackets to the head restraint. Then use the remaining 5/16" x 3/4" flat head bolts and connector bracket washer to connect the brackets to the shoulder restraints (torque bolts to 20ft./lbs.). See Fig 2 & 3. You may have to bend the connector bracket or the mounting tab on the shoulder slightly so that it lines up correctly. Ensure that connector bracket washer is mounted properly (see fig. 2). To make alignment easier do not tighten bolts until all parts are assembled, then torque to specifications noted above. **If you are not qualified to perform such fabrication have the installation done by an expert familiar with the requirements of such installation.**

Parts list:

5/16" x 1" bolts	8
5/16" x 2-3/4" bolts	2
5/16" washers	20
5/16" lock nuts	10
Vertical connector brackets	2
Connector bracket washer	2



OPTIONAL ACCESSORIES

Head Restraint Pad

Want a tighter fit?

Add this upholstered pad for an additional 1" or 2" of padding for the right side head restraint.

#68HP111 = 1" pad (Black)

#68HP211 = 2" pad (Black)



Leg Restraints

Bolts to seat using pre-punched holes.

Right side = #02300

Left Side = #02400



FIG. 4



FIG. 5

