



## WARNING

### READ THIS BEFORE INSTALLING

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

You have purchased the finest containment seat components 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 which 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. If you are not qualified to perform such fabrication have the installation done by an expert familiar with the requirements of such installation.**

First, bolt the shoulder restraint to the seat base using four (4) of the 5/16" x 1 1/4" bolts supplied, torque bolts to 20 ft./lbs. (see fig 1) Use the holes provided on the restraint, **do not drill any new holes in the shoulder restraint.**



Next attach the vertical connector brackets provided to the shoulder restraints with the eight (8) 5/16" x 1" bolts provided. **Do not tighten these bolts yet as you may want to move the position of the head restraint.** Now, install the base seat cover so that you can set the head restraint height.

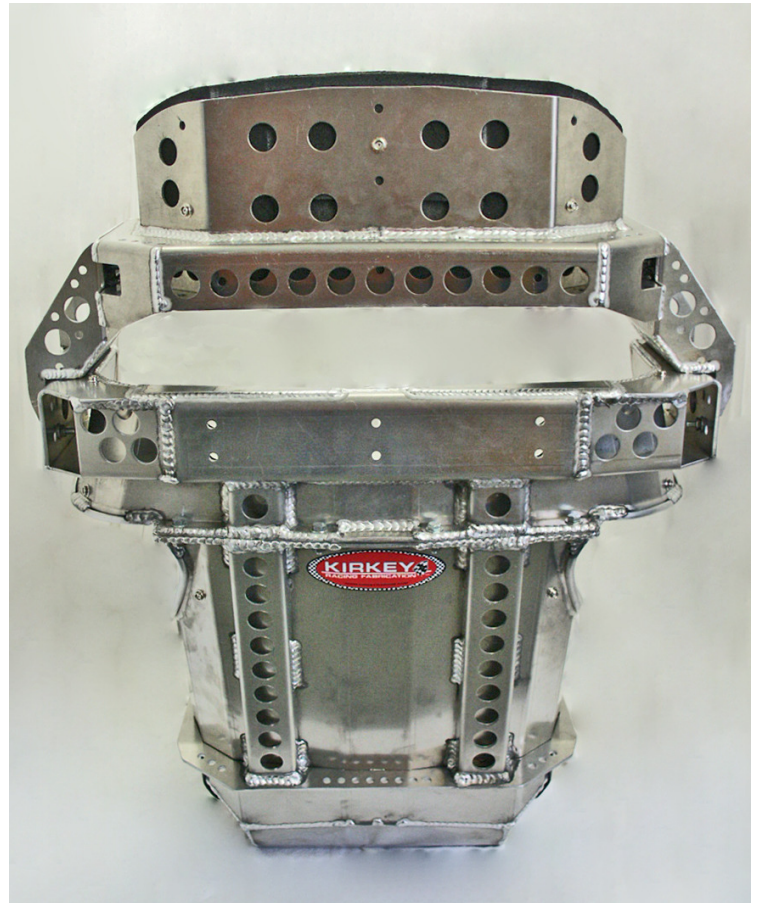
Set the height of the head restraint by having the driver sit in the seat with helmet on. Place the head restraint level with the driver's cheek bone. With the head restraint in place have the driver look to the left and to the right to ensure that their peripheral vision is not obstructed. (see fig. 2) If peripheral vision is obstructed lower the head restraint accordingly. The head restraint can also be adjusted forward and aft. Once you have chosen the head restraint position you can bolt the head restraint to the connector brackets with eight (8) of the 5/16" x 1" bolts provided. Have the driver check the positioning of the head restraint one final time before tightening all bolts to 20 ft./lbs.

Once the seat is completely assembled you can install the shoulder restraint covers and the head restraint covers. We have included some additional 1/2" peel and stick foam for the shoulder restraints. If you would like a tighter fit at the shoulders simply use this foam on one or both sides. If you decide to use only one pad we recommend you use it on the right-hand side shoulder restraint.



## Parts list

5/16" x 1 1/4" bolts-	4
5/16" x 1" bolts-	16
5/16" locknuts-	20
5/16" washers-	40
Vertical connector brackets-	2
1/2" peel and stick foam for shoulder restraints-	2



## Accessories



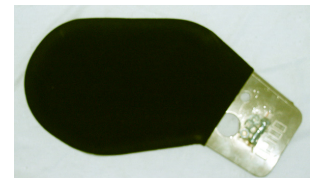
**99209**  
**Rear Mount = \$69.95**



**99700 Leg Separator = \$128.95(with cover)**



**02200 – Left Leg Restraint = \$55.00 (with cover)**



**02100 – Right Leg Restraint = \$55.00 (with cover)**