

## PITCH ADJUSTMENT STRAP REPLACEMENT

1. Open the carabiner of the back up webbing of the main hang strap (fig.1) (A).

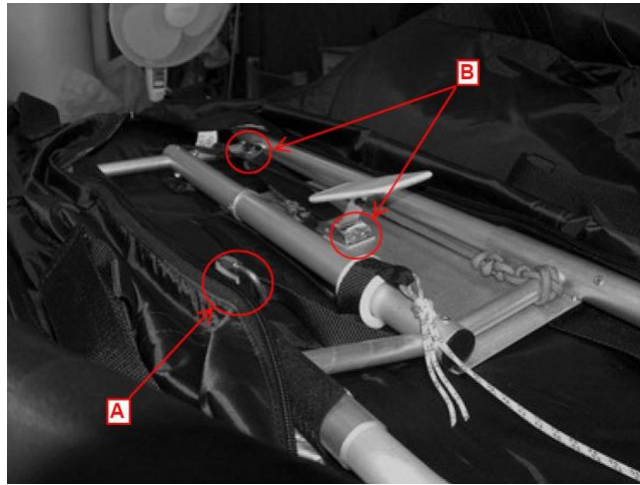


Figure 1

2. Dismount the back frame from the harness.
3. Using a drill remove the pop rivets (fig.1 and fig 3 (B)).

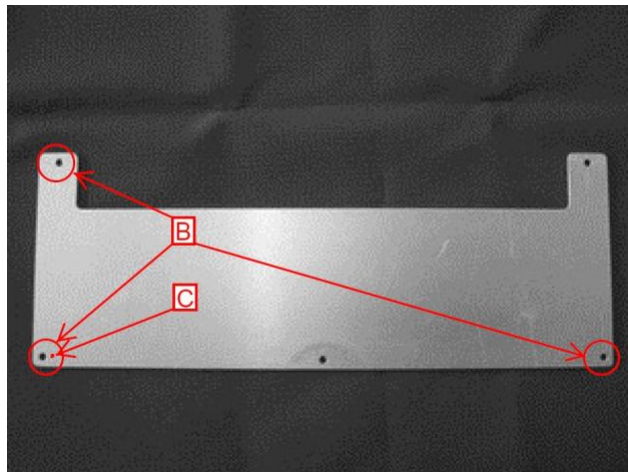


Figure 3

4. Mark the position for the lever mechanism and holes to fix it (fig.5).

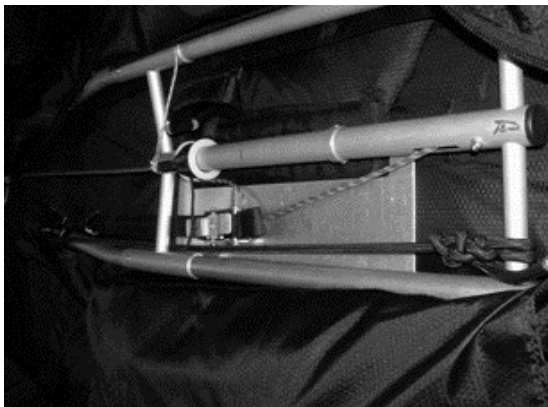


Figure 4

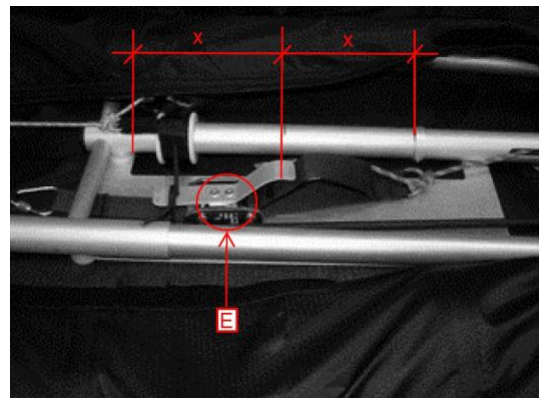


Figure 5

5. Make sure to position the lever mechanism on the middle ( $X = X$ ) (fig.5).
6. Using a drill 4.1 mm diameter drill the holes for the lever mechanism.
7. Drill a hole 3.3mm diameter as shown on fig.3 (C).
8. Install a pop rivet and washers (fig. 7) (D).

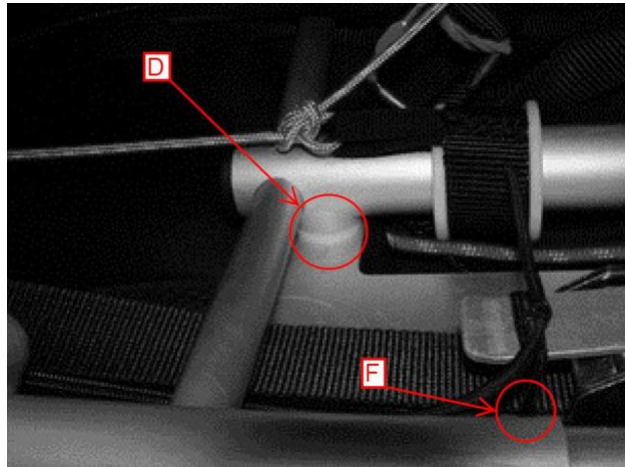


Figure 7

9. Mount the lever mechanism installing the rivets from the side of the mechanism.
10. Mount the strap, the lever and both pins (fig 5) (E).
11. Drill two holes 6.5mm diameter for the lever hold-down rubber band. (fig. 7) (F).
12. Install the screw with the washers. (fig 8) (G).
13. Tighten the lever hold down doubled rubber band, living enough room for the lever to operate.
14. Sew the strap with the pulley as shown on the figure 2.



Figure 2

15. Mount the back frame to the harness.
16. Run the rubber band through the pulley, move the angle adjusting strap in the most forward position, stretch out the rubber band and tie it up.
17. Check the mechanism operation and right angle of the harness before flying.