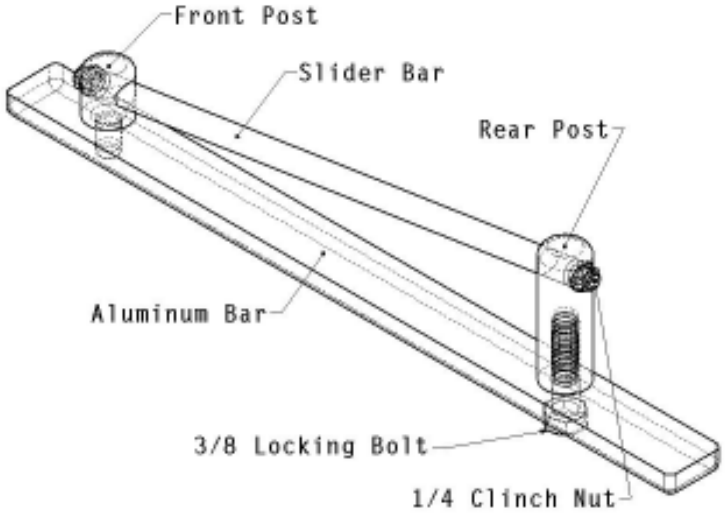
Rotor Kick-Ass Slider Replacement Instructions 5/3/2005

Please read the instructions below before installation. Call Wills Wing if you have any questions or if you notice any discrepancies between your harness configuration and the instructions.

Kit Contents

(1) Rotor Owner's Manual
(1) Aluminum Bar
(1) Threaded Slider Bar
(1) Rear Post (tall)
(1) Front Post (short)
(1) 3/8 self-locking bolt
(2) 1/4 Clinch Nuts



Tools Required

17mm socket or wrench
9/16 socket or wrench
5/16 wrench
Rat tail file or Dremel tool

Disassembly Procedure

Open the harness and remove the fiberglass back plate assembly by peeling back the parapack pocket at the bottom of the plate. Using a 17mm wrench, remove the bolts that secure the aluminum posts on both ends of the slider bar. Remove and discard the posts, slider bar, bolts and aluminum backing plate.

Installation procedure

1) Place the Aluminum Bar on the inside of the backplate, with the threaded end oriented towards the front of the harness. Thread the Front Post into it from the outside of the back plate. Turn the Front Post finger-tight until the counter-bored recess for the Slider Bar is aligned with the Rear Post. Check the alignment of the hole spacing between the aluminum plate and the fiberglass back panel.
2) If the holes in the back plate and the Aluminum Bar are aligned, proceed to the next step. If the holes are misaligned by 3/8 inch or less, file or Dremel each of the holes in the backplate an equal amount to match the holes in the Aluminum Bar but do not remove any more material than necessary. If the holes in the fiberglasss backplate and Aluminum Bar are misaligned by more than 3/8 inch, STOP and call Wills Wing for instructions.
3) Install the slider bar into the Front Post Counter-bore and engage the clinch nut finger-tight.
4) Slide the harness main support slider onto the bar.
5) Slide the Rear Post onto the slider bar and engage the clinch nut finger-tight.
6) Install and tighten the rear bolt into the rear post with a 9/16 wrench.
7) Tighten one clinch nut on each end of the slider bar using a 5/16 wrench.
8) Inspect all nuts and bolts to be sure they are secure.
9) Reinstall the back plate into the harness. You will find it easier to insert the top of the plate into the shoulder pocket first.
10) Review "adjusting the slider" on page six of the enclosed manual to be sure it is properly adjusted.



We apologize for the inconvenience and wish you many hours of safe flying!