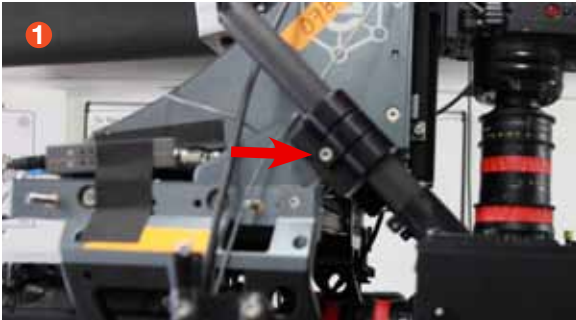




Conversion Process

From Beamsplitter to Side-x-Side

Instructions



Step One: Remove the mirror box by loosening the (2) 3/16" allen bolts from each side of the "Dog Bone". Mirror box will slide free of the "Dog Bone". Store the mirror box in a safe location.



Step Four: Open the top of the Receiver Box (4 small Phillips head screws) and switch positions on the polarity reversing switch located inside the box right behind the power connector.



Step Two: Remove the "Dog Bone" by removing the (6) 1 1/4" bolts using a 3/16" allen key.



Step Five: Remove the whole upper assembly (Shark Fins and Alignment Plate) by removing the (5) 7/8" bolts (5/32" allen key) and (1) 3/8" (5/32" allen key) Diagonally through the supports and up into the Shark Fin.



Step Three: Pull the "Grenade Pin" that holds the Receiver Box in place and remove the Receiver Box.



Step Six: Remove the small triangular "Dorsal Fin" from the Motion Module by removing the three bolts (again one is diagonal up through the support). Remove the 2 x 1/4" (1/8") cover bolts on the same side as the Dorsal Fin

Conversion Process

From Beamsplitter to Side-x-Side

Instructions



Step Seven: Remove the Motion Module by removing the (8) 1/2" bolts (3/16" allen) from the bottom of the Module into the supports. Remove the (2) x 7/16" bolts (1/8" allen)



Step Eight: Back to the Upper Assembly... Detach the two Shark Fins from the Alignment Plate by removing the (6) 1/2" bolts (5/32" allen) and 2x 3/4" bolts (3/16th) through the 19mm rods.



Step Nine: Remove the Alignment Plate cover by removing the 7 x 3/8" bolts (5/64")



Step Ten: Position the Alignment Plate dovetail down on the surface beside the Motion Module. Slide the Alignment Plate locating pins into the flanges on the non-motor side of the Motion Module.



Step Eleven: From the Side by Side Adapter Plate remove the (3)x 7/8" bolts (3/16" allen) and insert them into the non-threaded holes through the side of the Alignment Plate into the Motion Module. Tighten to lock the two Plates together.



Step Twelve: Remove the (7) 3/8" (5/32") and position the Side by Side Adapter plate onto the Motion Module side closest to the Alignment Plate. The holes will only align in one position (Bridge Plate mounting holes to the front). Secure with the 7 bolts.

Conversion Process

From Beamsplitter to Side-x-Side

Instructions



Step Thirteen : Remove the Bridge Plate from the Supports and attach to the Side By Side Adapter Plate using the (2) x 3/4" (Slot).



Step Fourteen: Enjoy