

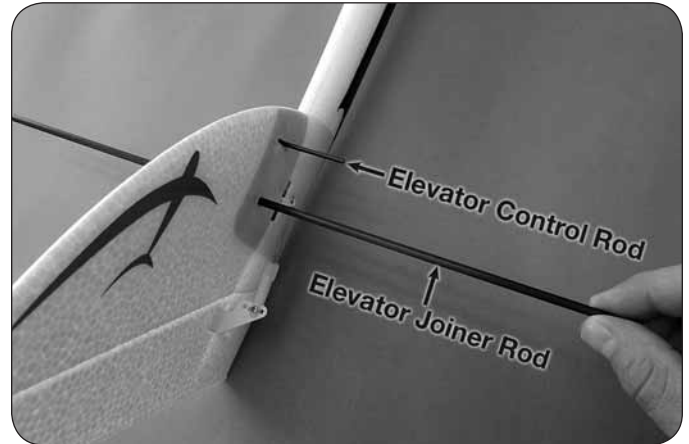
Rapide



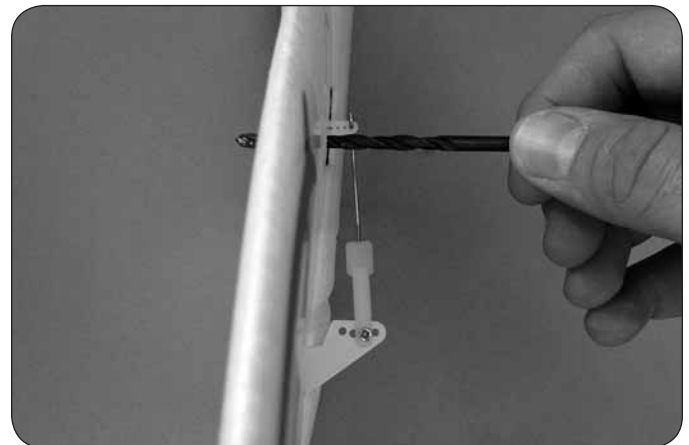
ASSEMBLY

Before starting step #2 on page 3:

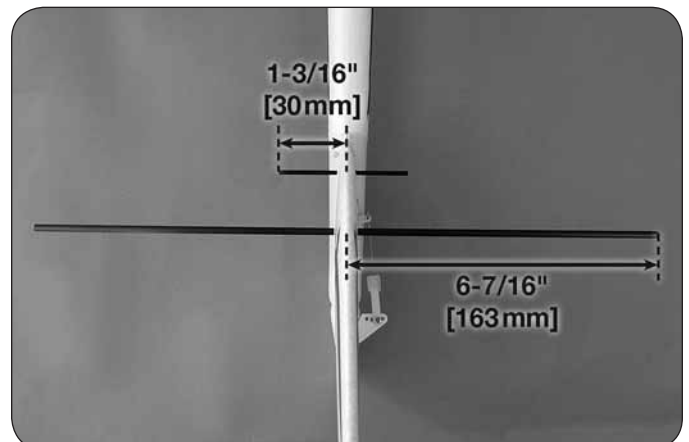
Before inserting the elevator joiner rod and the control rod into the horizontal stabilizer, it is necessary to test fit the elevator joiner rod and control rod through the vertical stabilizer. After the rods have been inserted in the vertical stabilizer, rotate the rods to be sure they are free to spin in the rod links (openings in the vertical stabilizer).



NOTE: If the elevator joiner rod is not free to rotate easily, it will be necessary to use a #20 drill bit and slightly enlarge the control rod opening in the vertical stabilizer by hand. For best results insert the drill bit on the right side of the vertical stabilizer and slightly enlarge the opening on the left side. Test fit the elevator joiner rod again and enlarge further if necessary.



Next make sure both the elevator joiner rod and the control rod are centered in the vertical stabilizer. To determine the centering of the rods, measure each side of the rods from the vertical stabilizer. The control rod should extend 6-7/16" [163mm] from the vertical stabilizer on each side. The elevator joiner rod should extend 1-3/16" [30mm] from the vertical stabilizer on each side.



While fitting the horizontal stabilizer halves in step #2, preserve the centering of the elevator joiner and control rod.

After completing step #4 make sure that the elevator control rod moves smoothly through the full motion of its travel.