

Gold-N-Rod

Nylon Control Rod Set

- Gold-N-Rods are temperature stabilized to minimize thermal expansion, 75% less than nyrods
- Gold-N-rods are very easy to install and adjust and will last the life of the model
- Gold-N-Rods are nonmetallic and fuel proof

Instructions

1) Lay out control rod routing. Try to minimize curves. Drill holes as needed and insert outer tube before glueing. Cut outer tube to length so that inner rod will not protrude more than 1" on either end at full servo throw.

2) Install outer tube. Roughen outer tube with sandpaper at glue points. Install outer tube with either Sullivan's S533 Adjustable Control Rod Clamps, glue (epoxy or medium CA) or 1/8 pieces of the included rubber hose.

3) Install inner rod. Cut inner rod to length desired. Screw a 2-56 stud at least 1/4" into one end (easily done with a cordless drill). Insert the rod into the outer tube and attach a 2-56 nut and clevis to the stud. Screw a 2-56 stud into the other end of the rod if the control horn is within 1-1/2" of the end of the outer tube; for larger gaps screw in a 2-56 rod of appropriate length (Sullivan S501). Do not allow more than 1" of unsupported inner rod to protrude from the outer tube. Attach 2-56 nut and clevis.

4) Finish Installation. Attach clevis to servo, adjust length and attach clevis to control horn. Install retaining clips.

