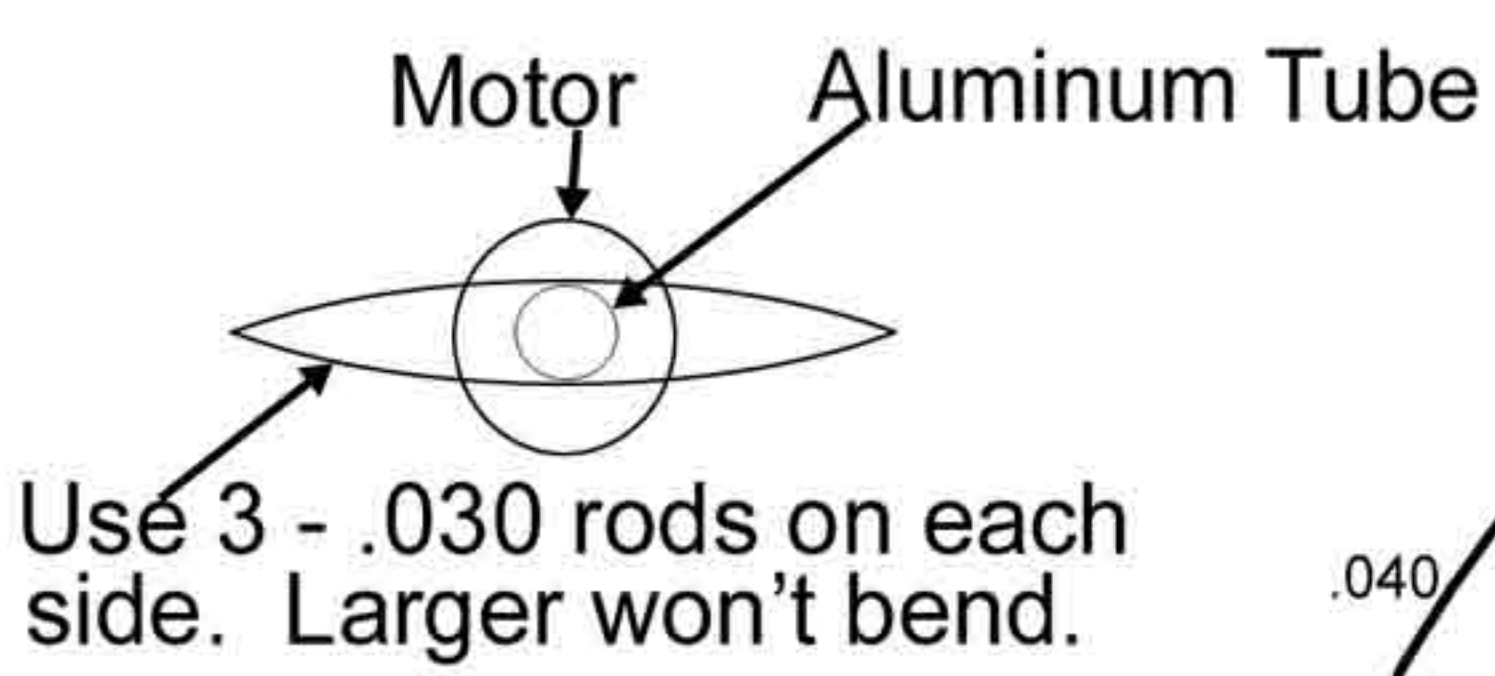
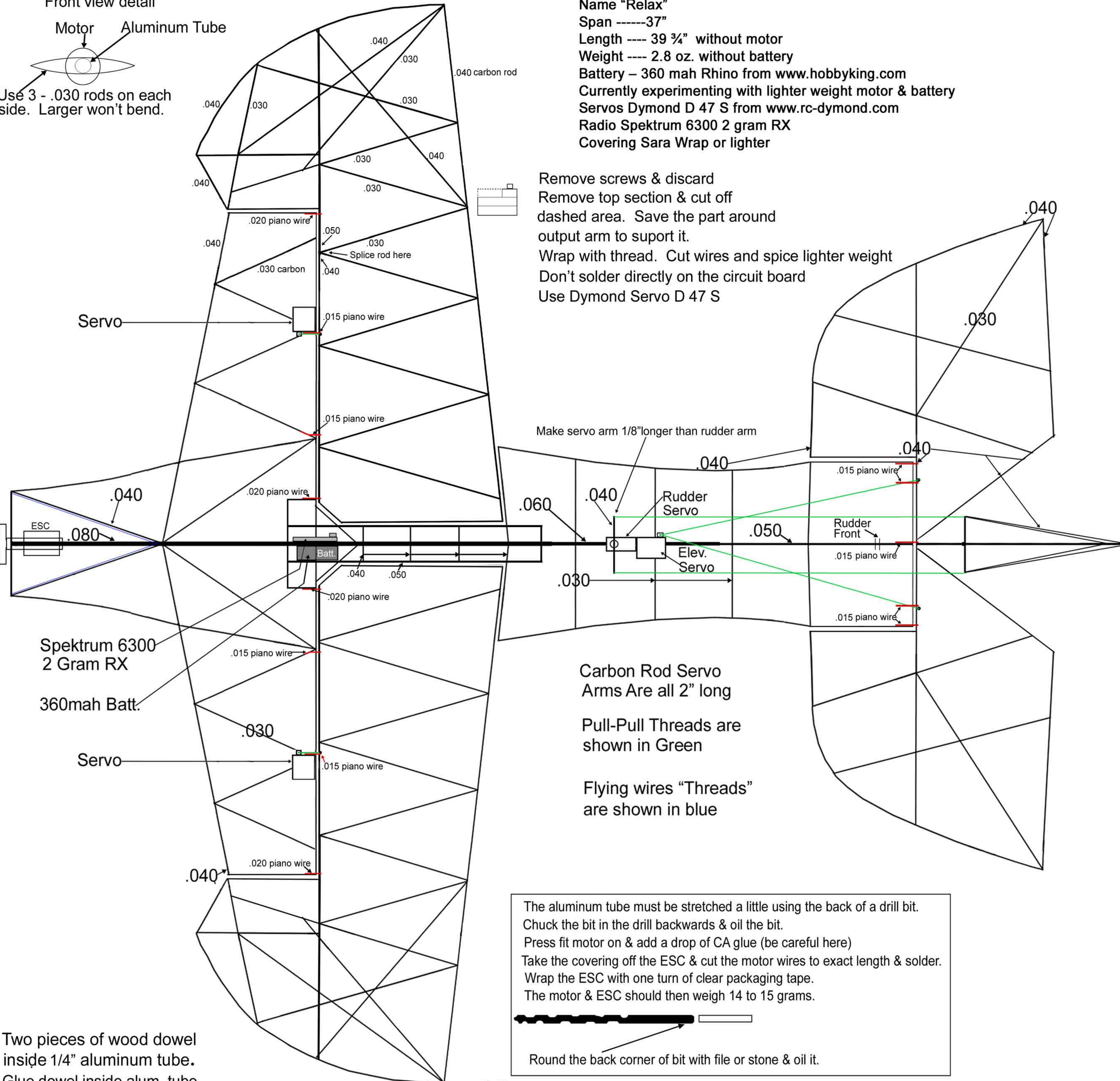


Front view detail



Name "Relax"
 Span -----37"
 Length ---- 39 3/4" without motor
 Weight ---- 2.8 oz. without battery
 Battery - 360 mah Rhino from www.hobbyking.com
 Currently experimenting with lighter weight motor & battery
 Servos Dymond D 47 S from www.rc-dymond.com
 Radio Spektrum 6300 2 gram RX
 Covering Sara Wrap or lighter

Remove screws & discard
 Remove top section & cut off dashed area. Save the part around output arm to support it.
 Wrap with thread. Cut wires and spice lighter weight
 Don't solder directly on the circuit board
 Use Dymond Servo D 47 S



The aluminum tube must be stretched a little using the back of a drill bit. Chuck the bit in the drill backwards & oil the bit. Press fit motor on & add a drop of CA glue (be careful here) Take the covering off the ESC & cut the motor wires to exact length & solder. Wrap the ESC with one turn of clear packaging tape. The motor & ESC should then weigh 14 to 15 grams.

Round the back corner of bit with file or stone & oil it.

Two pieces of wood dowel inside 1/4" aluminum tube. Glue dowel inside alum. tube drill hole & slide over .080 carbon rod on front of plane. 0 deg. down & 0 right thrust.

