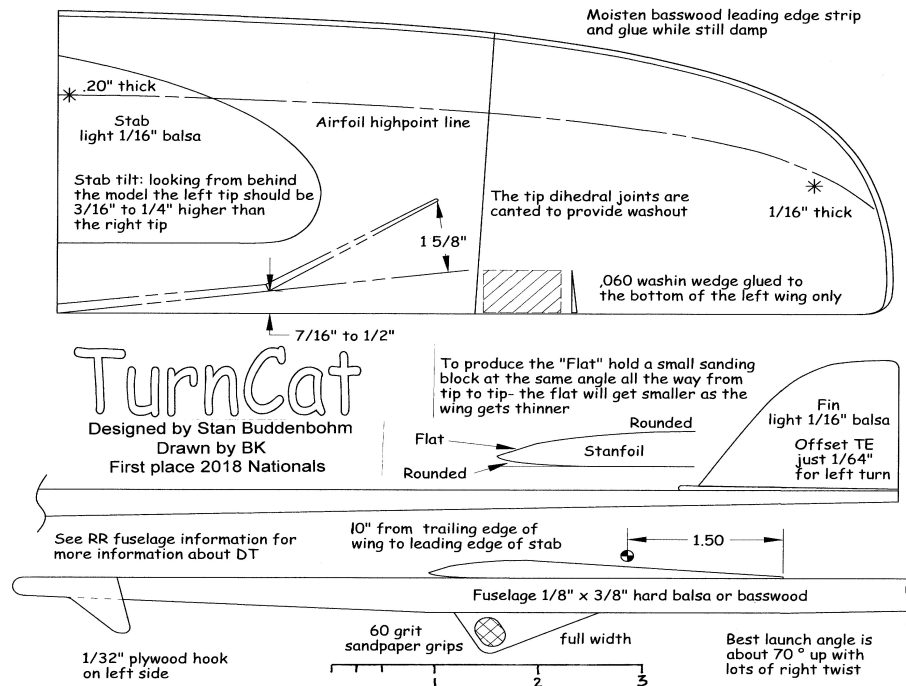
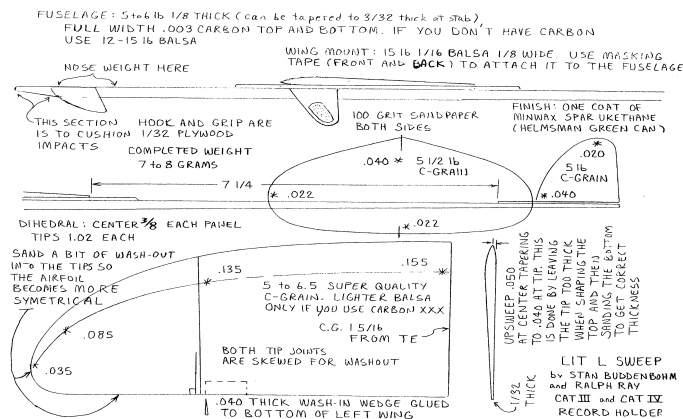


# NEW CAT



TURNCAT is a 16" span design that has won the 2018 Nationals and the 2019 Southwest Regionals at Eloy, AZ. Tremendous launch height with a beautiful transition to glide. Easy to shape wing. Can be ordered with a simple wooden fuselage and no DT, or with the RR pop up wing that has my viscous timer built in.

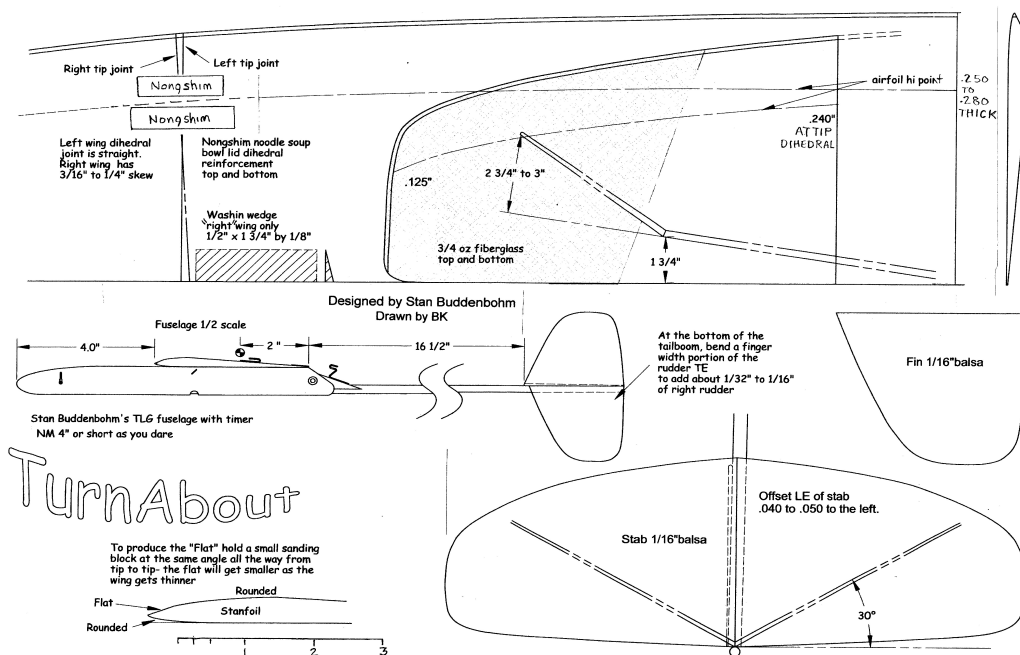


LIT'L SWEEP Cat 3 and 4 indoor glider. The current record holder for both categories. There are a few slightly different versions that can be made from the kit. Get a couple and come to the 2019 Indoor Nationals!

## RDT TIP LAUNCH GLIDER FUSELAGE

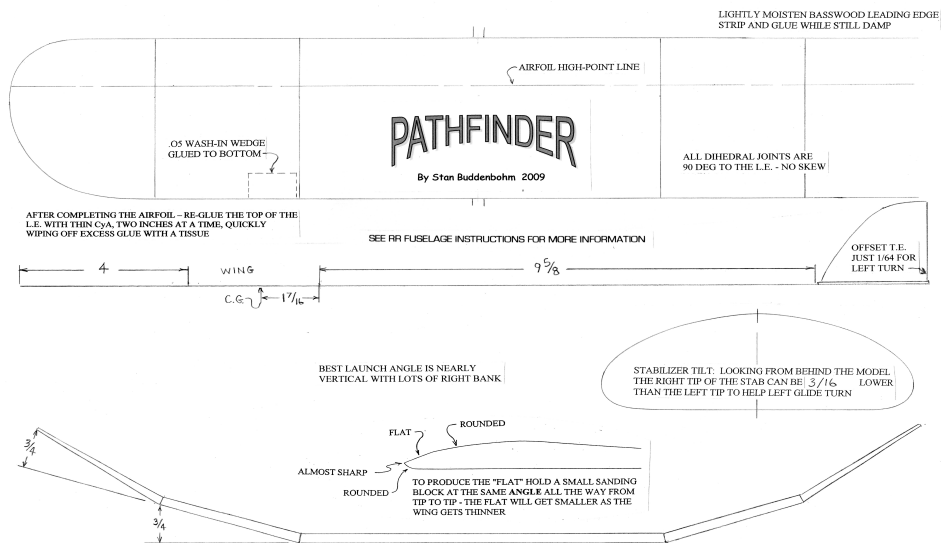
For the last 2 years I have been taping the RDT components onto the outside of the fuselage nose. The servo gets a drop of #2 CyA glue to help. This system has worked well and greatly reduces the cost. TLG kits can be ordered with RDT capable fuselage, servo included, instead of the viscous timer fuselage, at no extra cost. Photos available, email request.

# NEW TIP LAUNCH GLIDER

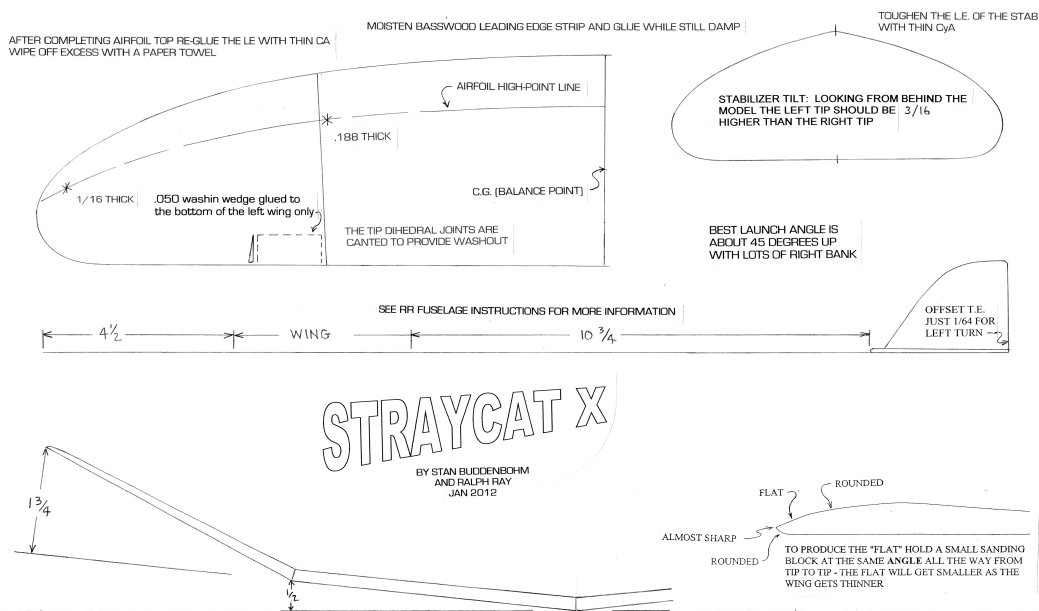


TURNABOUT is a 36" span (before dihedral) TLG. The design features a change in the dihedral scheme which provides a very forgiving transition from launch to glide. TurnAbout has already won some contests as well as third at the 2018 Nationals. Kit includes the pop up tail boom fuselage with viscous timer built in. My current favorite.

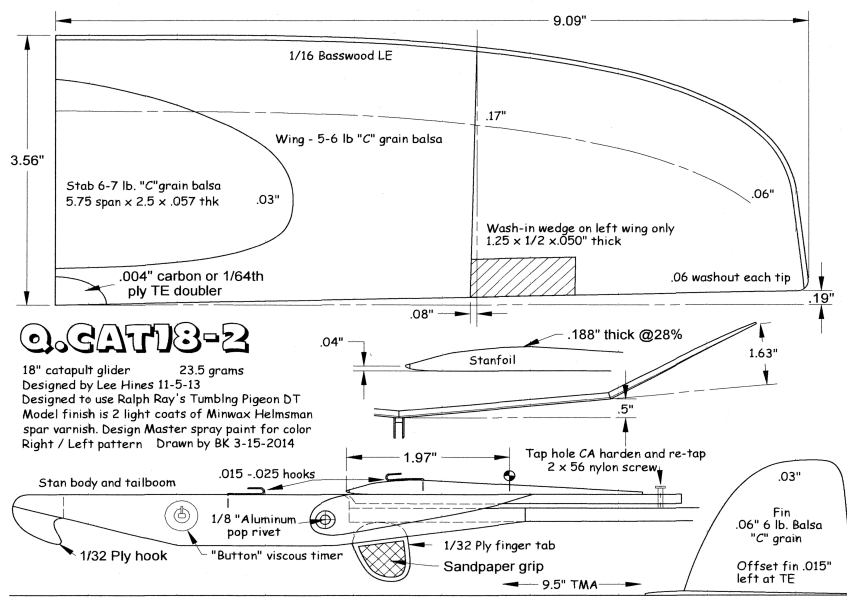
# CONTINUEING CATS



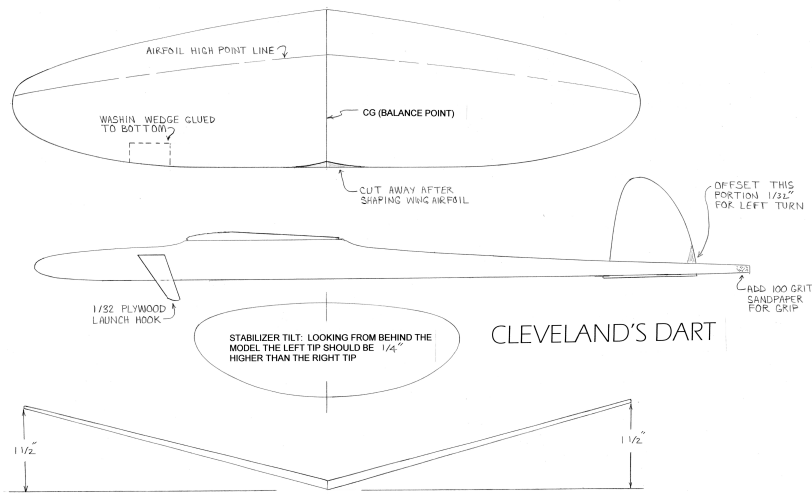
PATHFINDER 16" span 5 panel wing with a 3" chord. Simple outlines , easy construction. The straight airfoil high point line makes for easier shaping. **Many Wins** including the 2009 Nationals. Great launch height. Includes RR fuselage with built in viscous timer.



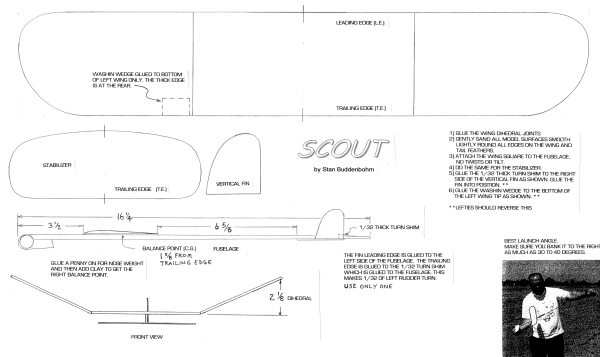
STRAY CAT X 18" span, 3.5" chord. This model has been in development for many years and is a contest favorite. Many wins including the 2012 FF Championships with 8 maxes and First and Third at the 2013 Nationals. Kit includes the RR fuselage with built in viscous timer.



Q.CAT18-2 designed by Lee Hines. 18" span 3.5" chord. First place at the Isaacson World Championship Catapult event. I consider this Lee's best cat design to date. The kit includes the RR fuselage with my built in viscous timer. Lee modifies this fuselage to look like the one in the plan.

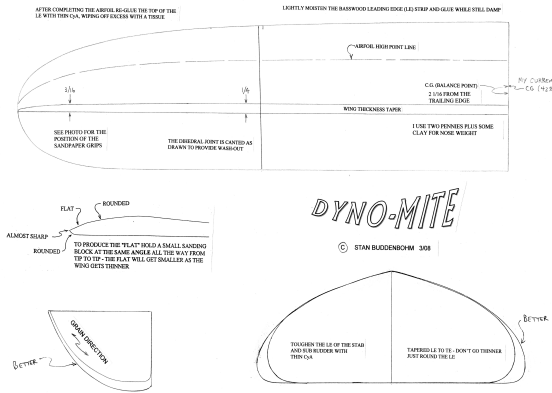


CLEVELAND'S DART is a 12" span Old Time legal cat that is quick to build. Launches are super high with good transition to glide. Many time contest winner. No DT version available.

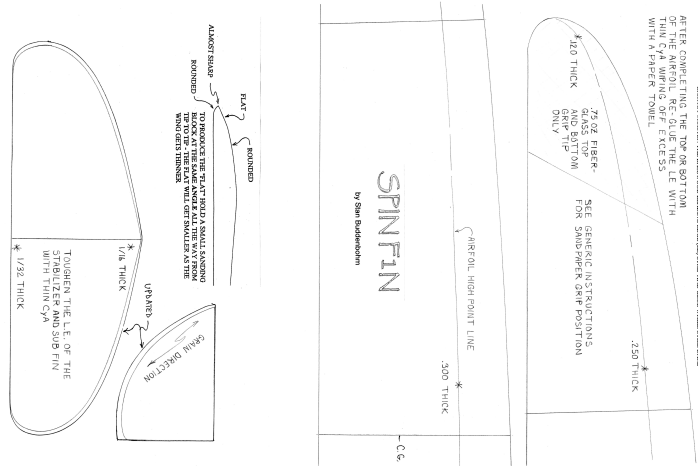


SCOUT has a 15" span, 3" chord. Pre-shaped triangular airfoil, outlines, and dihedral joints. Numerous contest wins. Perfect for the novice or time challenged. No DT version available.

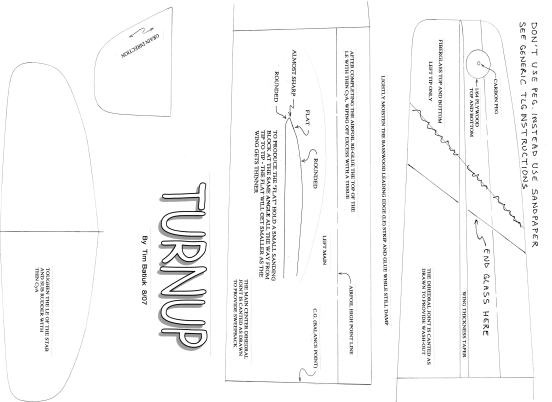
# CONTINUEING TLGS



DYNOMITE is a 28" span, 4" chord with many wins and a second at the 2008 Nationals. Many fliers have begun their career learning to throw with this design which has been fine tuned over many years. Forging launch but still able to compete with the big boys. Highly recommended as a first TLG or if you just want something a little easier to fit in the box. Kit includes a pop up tail boom fuselage with my viscous timer built in.



SPIN F1N 36" span, 4.5" chord WINNER of the 2012, 2013, and 2014 Nationals. Kit includes pop up tail boom fuselage with my built in viscous timer.



TURNUP designed by Tim Batiuk 36" span, 4.5 inch chord. Many wins and holder of the current National record with 23 MAXES. Need I say more? Kit includes pop up tail boom fuselage with my built in viscous timer.