"Sweet'n Low STiK"

QUICK BUILD R/C SPORT FLYER

5/82

DEVELOPED BY Hal deBolt	KIT PRODUCTION: ED ROGALA
WING SPAN: 54" AREA: 600 SQ. IN.	ENGINEERING: HAL deBOLT
FLYING WEIGHT: 5 1/2 LBS.	MANUFACTURING: SUE BURNEY
RADIO CONTROLS: 4 CHANNEL	APPROVED BY: FRANK GARCHER, PRES.
POWER: .29 TO .50 CU. IN. ENGINES	© 1981 MIDWEST PRODUCTS

KIT NO. 151 | MIDWEST PRODUCTS CO. 400 S. INDIANA ST. HOBART, IND. 46342 U.S.A.

"SWEET 'N LOW STIK"

The "Sweet 'n Low Stik" is a high performance model with docile characteristics. If you are a beginner or a two stick time pilot, it is STRONGLY suggested that you should have an EXPERIENCED pilot conduct the test flight for you. For test or training purposes, the model will perform reliably at 2/3 power with the correspondingly lower flight speed. Once thoroughly checked out you will find that the performance of the "Sweet 'n Low Stik" is comparable to pattern type designs, fully aerobatic and forgiving in nature.

CHOICE OF RADIO

The "Sweet 'n Low Stik" is a conventional control design and is adaptable to most modern R/C systems with kit and suggested engine. Refer to the wing panel drawing for the correct dihedral angle. Any reliable 4 channel radio will do with most any R/C Complete system. Be sure to use the recommended control throws and throw adjustments for best flying characteristics. Extra control throw will not improve aerobatic performance.

ASSEMBLY

1. STUDY the plans and instructions in detail BEFORE starting construction.
2. Assemble the wing and tail first, then the fuselage.
3. Follow the sequence given for each component assembly.
4. As you proceed, remove only the parts required for each specific component from the kit.

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1. STUDY the plans and illustrations in detail BEFORE starting construction.
2. Assemble the wing and tail first, then the fuselage.
3. Follow the sequence given for each component assembly.
4. As you proceed, remove only the parts required for each specific component from the kit.

No special tools are needed. A flat assembly board, sharp modeling knife, sand paper, pins, T-square, and a few clamps are all that are required.

This is a completely prefabricated kit of fine quality material, ready to be assembled.

Study the plans and instructions in detail before starting construction. Identify each part and become familiar with its name and function. Refer frequently to the plans and pictures during assembly to insure correct positioning of all parts.

Many parts are identified by a number stamped on them. Do not remove these parts from the sheet until they are required in the construction. Sand all parts lightly before removing from sheet to remove burrs and rough edges.

Use sharp modeling knife and razor plane for trimming balsa parts for best results. Sand parts after assembly is complete.

Use a good grade of resin type cement sparingly. Too much cement will add unnecessary weight to the model. Use cement sparingly to avoid warping of parts. Pin parts down over waxed paper or plastic wrap when gluing to prevent warping.

Cement all joints well. Reinforce all joints with fillets of cement where practical.

Use a sanding block to obtain flat surfaces and straight edges. Sand leading and trailing edges to shape shown on plans.

Check all parts against the plans and identify each part in the box. Inventory the hardware and accessories to be sure you have all the required parts.

ASSEMBLY NEEDS

No special tools are needed. A flat assembly board, sharp modeling knife, sand paper, pins, T-square, and a few clamps are all that are required.

This is a completely prefabricated kit of fine quality material, ready to be assembled.

Study the plans and instructions in detail BEFORE starting construction.

1. Assemble the wing and tail first, then the fuselage.
2. Follow the sequence given for each component assembly.
3. As you proceed, remove only the parts required for each specific component from the kit.

WING ASSEMBLY

NOTE: Plans illustrate a method of assembling the wings that will be accurately jig-aligned. An alternate method is to build the wings directly on the plans. If you choose this method, disregard any reference to the assembly board.

Step "A"

1. On a flat table-top, pin two 12" x 36" FLAT assembly boards (jig) together. At this joint block up 1/2" at the center section with scrap balsa.
2. Cut the 1/8" x 3" x 36" balsa TRAILING EDGE stock to a taper as shown on the plans. Sand the taper carefully to the finished dimensions.
3. Cut the 1/8" x 3" x 36" balsa LEADING EDGE stock to a taper as shown on the plans. Sand the taper carefully to the finished dimensions.
4. Cut the 1/8" x 1" x 36" balsa TOP SPAR stock to a taper as shown on the plans. Sand the taper carefully to the finished dimensions.
5. Cut the 1/8" x 1" x 36" balsa BOTTOM SPAR stock to a taper as shown on the plans. Sand the taper carefully to the finished dimensions.
6. Cut the 1/8" x 1/2" x 36" balsa TRAILING EDGE SHEETING stock to a taper as shown on the plans. Sand the taper carefully to the finished dimensions.
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Step "B"

1. Locate the bottom 3/32" x 2" leading edge sheeting.
2. One side of a true, long grain balsa stock.
3. Lay the 3/32" x 2" leading edge sheeting on the 1/4" sq. leading edge.
4. Laying over the outer edge of the 1/4" sq. leading edge.
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99. Lay the 3/32" x 2" leading edge sheeting on the 1/4" sq. leading edge.
100. Laying over the outer edge of the 1/4" sq. leading edge.

Step "C"

1. Mark a landing block, smooth out the bottom side of the main spars between the No. 2 ribs.
2. Install the Dihedral Brace between the No. 2 ribs.
3. Install the Dihedral Brace between the No. 2 ribs.
4. When the 2nd leading edge sheet is in place, add the 2nd trailing edge sheet.
5. Center section covering. Trim the 2nd trailing edge sheeting flush with the top of the rib.
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Step "D"

1. Install the TOP leading edge sheeting as was done in Step "B".
2. Install the TOP leading edge sheeting as was done in Step "B".
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40. Install the TOP leading edge sheeting as was done in Step "B".
41. Install the TOP le