

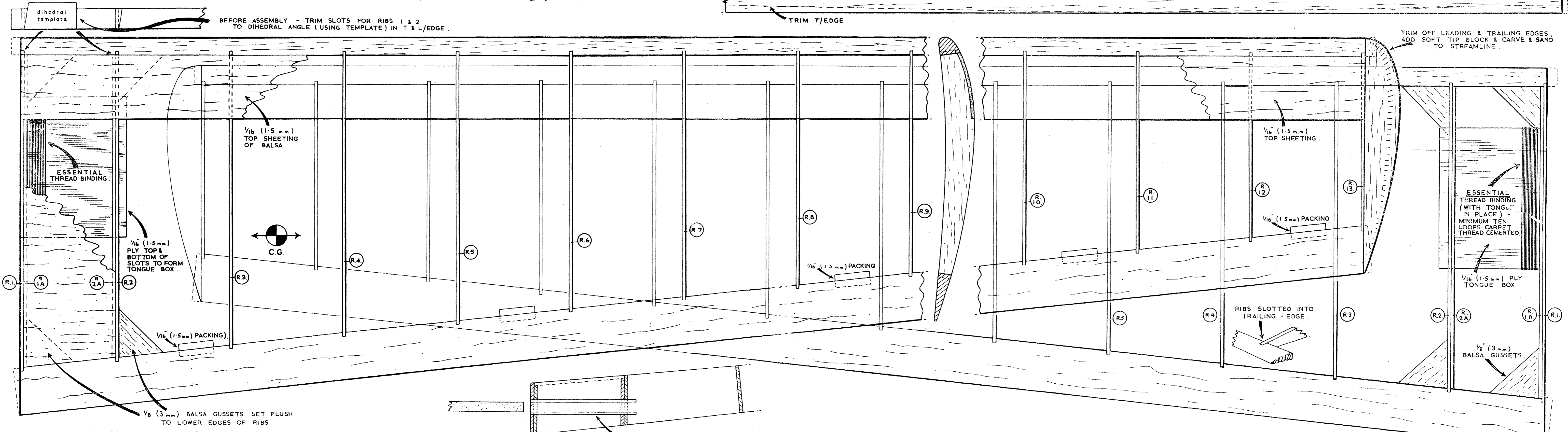
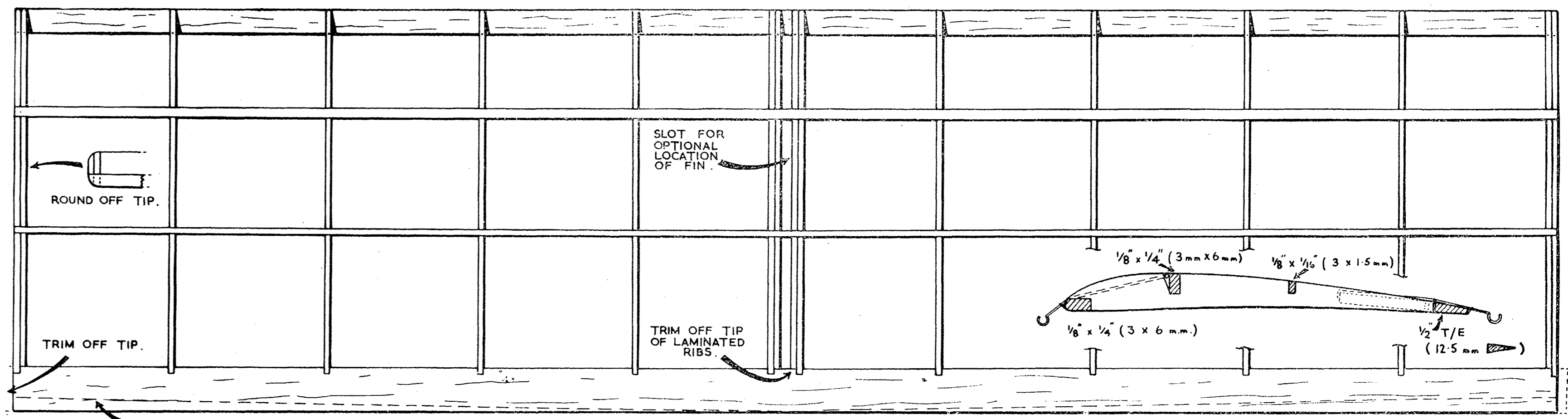
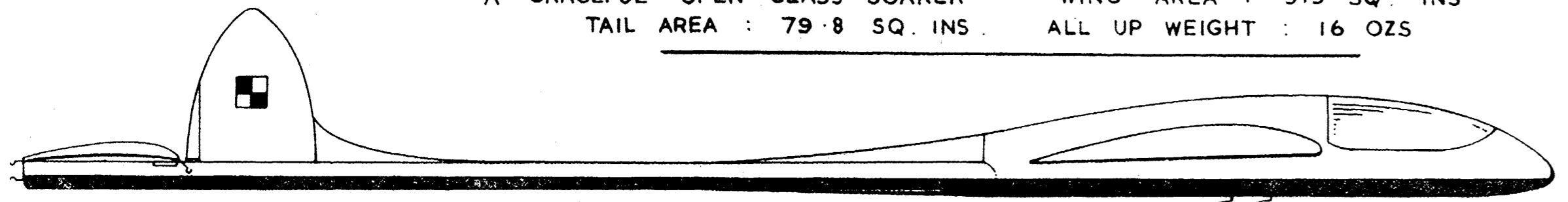
**VERON**

# 'KWIK-FIX' Phoenix

**60 inch**

FULLY PRE-FABBED FOR 'KWIK-FIX' CONSTRUCTION.

A GRACEFUL OPEN CLASS SOARER - WING AREA : 319 SQ. INS.  
TAIL AREA : 79.8 SQ. INS. ALL UP WEIGHT : 16 OZS.



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<p><b>1</b> FUSELAGE BOOM</p> <p>TRUE SECTION - <math>\frac{1}{16}</math>"</p>	<p><b>2</b> SLOT FOR WING TONGUE</p> <p><math>\frac{1}{2}</math>" (38mm)</p> <p>SQUARE OUT TONGUE SLOT CORNERS</p> <p>TRIM IF NECESSARY</p> <p>SLOTS FOR TOW HOOK</p>	<p><b>3</b> FUSELAGE JOINTING &amp; TOW HOOKS</p> <p>BIND</p> <p>HOOK - ACTUAL SIZE</p> <p>18 SWG.</p>	<p><b>4</b> FITTING BOOM &amp; TAIL BLOCK</p> <p>CEMENT BOOM IN FOR <math>1\frac{1}{2}</math>" (38mm). CHECK FOR FULL ALIGNMENT.</p> <p>1" (25mm)</p> <p><math>\frac{3}{4}</math>" (19mm)</p> <p>PRE-SLOTTED</p> <p><math>\frac{1}{2}</math>" (12mm)</p>	<p><b>5</b> TAILBLOCK SHAPING</p> <p>CARVE</p> <p>SAND</p> <p>CHECK FOR SQUARENESS WITH WING TONGUE.</p> <p>PLY 2" x <math>\frac{1}{2}</math>" (50 x 12mm)</p>	<p><b>6</b> FIN &amp; FIN FAIRINGS</p> <p>SLOT</p> <p>TRIM-TAB</p> <p>FF</p> <p>SCRAP: <math>\frac{1}{8} \times \frac{1}{8}</math>"</p> <p>ALUMINIUM HINGES (NOT SUPPLIED)</p> <p><math>\frac{1}{2}</math>" (12mm)</p>	<p><b>7</b> COCKPIT COVER</p> <p>TRIM CAREFULLY TO SHAPE</p> <p>USE CEMENT SPARINGLY - PIN TEMPORARILY IN PLACE WHILST SETTING.</p>
<p><b>8</b> LAMINATING ROOT RIBS</p> <p>RIBS 2 &amp; 2A STARBOARD WING</p> <p>RIBS 1 &amp; 1A STARBOARD WING</p> <p>IMPORTANT. LAMINATE IN PAIRS FOR LEFT &amp; RIGHT HAND WINGS</p>	<p><b>9</b> WINGS</p> <p>RIB NO 12</p> <p>NOTE ANGLE OF L/EDGE</p> <p><math>\frac{1}{16}</math> PACKING</p> <p>RIB NO 3</p> <p>ADD RIBS 3 &amp; 12 FIRST TO SET ANGLE OF LEADING EDGE.</p>	<p><b>10</b></p> <p>INSERTING BASE RIBS AT DIHEDRAL ANGLE USING TEMPLATE</p> <p>ADDING TONGUE BOX OF PLY &amp; <math>\frac{1}{8}</math> (3mm) GUSSETS.</p> <p><math>\frac{1}{16}</math> GUSSETS</p> <p>TRIM</p>	<p><b>11</b></p> <p>ESSENTIAL CARPET THREAD BINDING - MINIMUM TEN LOOPS CEMENTED (WITH TONGUE IN PLACE)</p> <p>COMPLETION OF GUSSETING. ADDITION OF LEADING EDGE SHEETING &amp; <math>\frac{1}{16}</math> (1.5mm) PANNELLING BETWEEN BASE RIBS 'R1 &amp; R2. ON TOP SURFACE ONLY.</p> <p>ADD TIP BLOCK THEN CARVE TO STREAMLINE.</p>	<p><b>12</b> TAILPLANE</p> <p>CUT OFF ENDS OF ONE LAMINATED RIB TO FIT <math>\frac{1}{16}</math>" SLOTS AT CENTRE &amp; TIPS</p> <p>LAMINATE END &amp; C/SECTION RIBS.</p>	<p><b>13</b></p> <p>T/EDGE</p> <p>L/EDGE</p> <p>BIND</p> <p>TIP-UP DETEMALIZER</p> <p>REAR HOOK 20 SWG - TRUE SIZE</p> <p>FRONT LEVER</p> <p>20 SWG - SIDE</p>	<p><b>14</b> OPTIONAL AUTO RUDDER (PARTS NOT SUPPLIED)</p> <p>DOWEL</p> <p>TAPE HINGES</p> <p>RUBBER BAND</p> <p>PLY STOP</p> <p>20 SWG LEVER</p> <p>RUBBER BAND</p> <p>THREAD THRU TAIL TUBE TO RUDDER</p> <p>TUBE BOUND TO Balsa</p> <p>20 SWG</p> <p>BIND &amp; SOLDER</p>