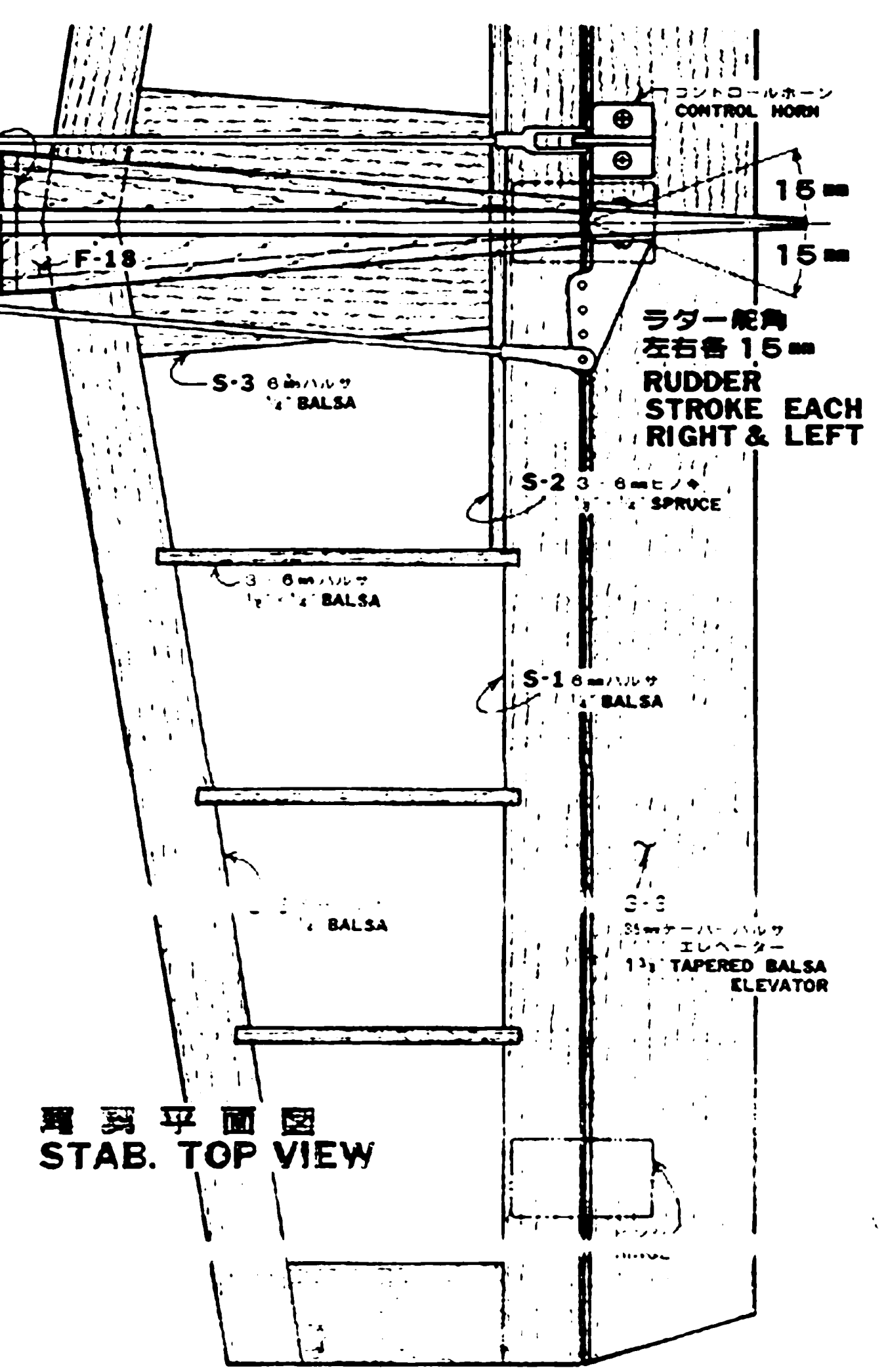
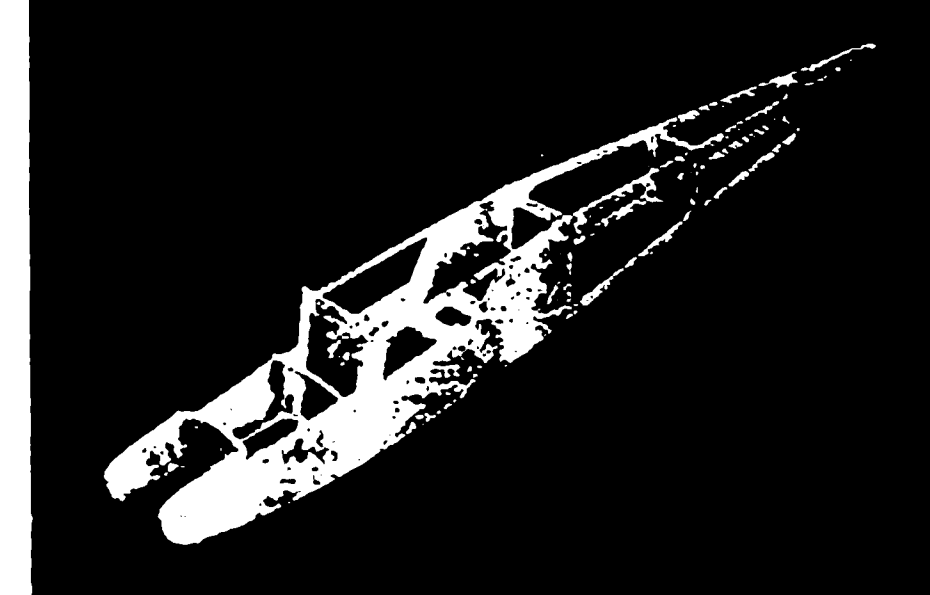


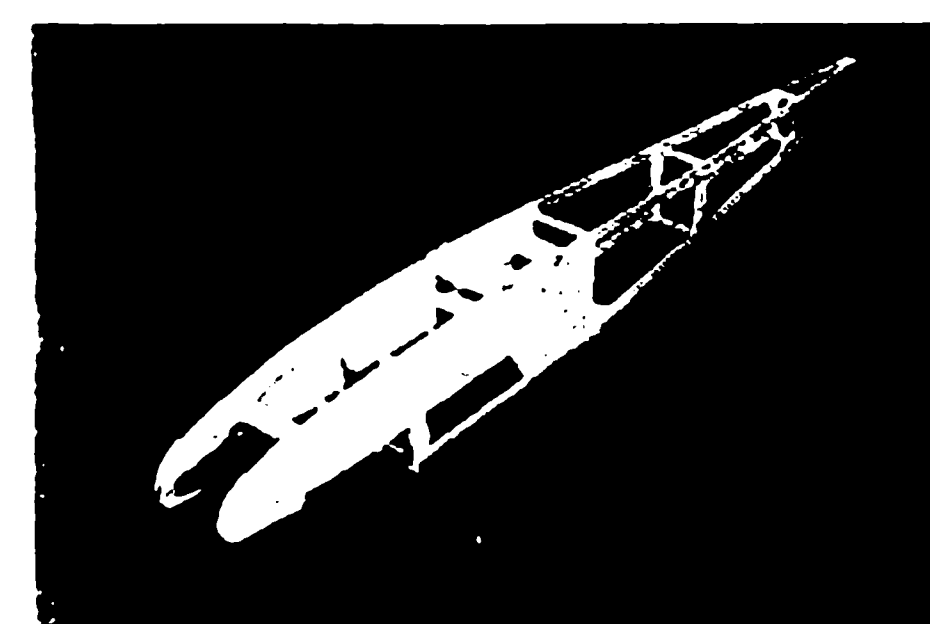
胴体上面図
FUSELAGE TOP VIEW



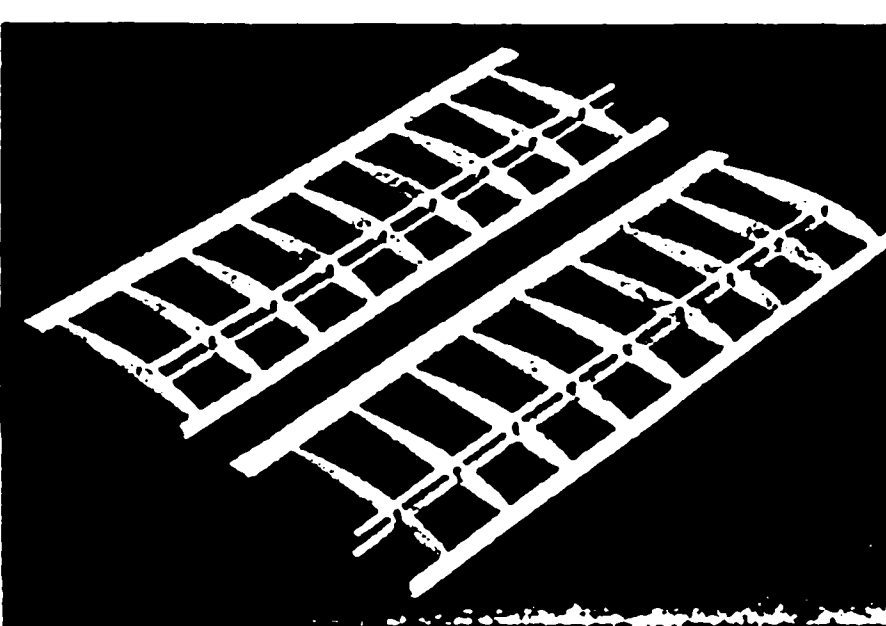
翼面平面図
STAB. TOP VIEW



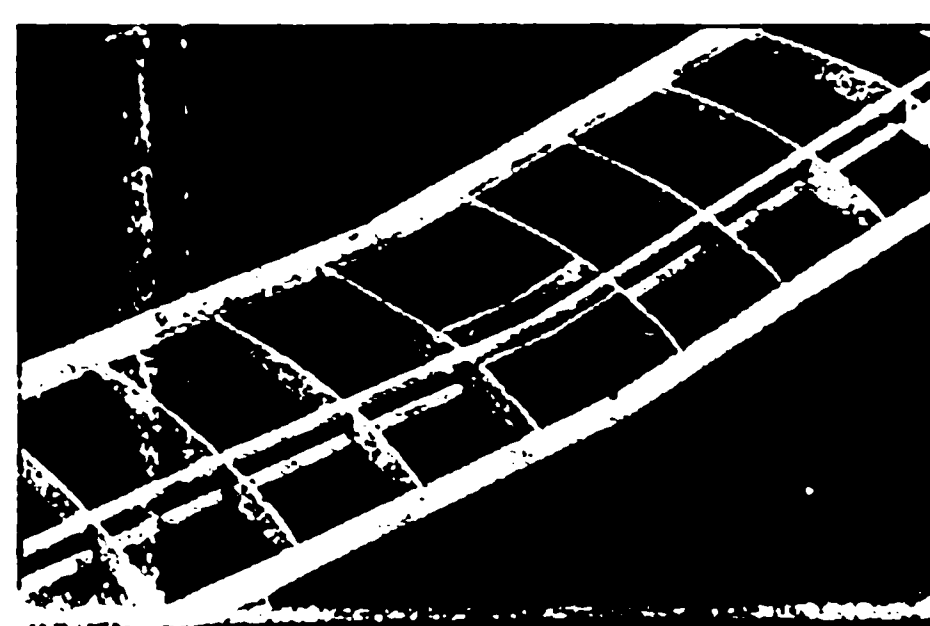
● 胴体F-1の内側に内張り用材F-2、F-3、F-4、F-5、F-6、F-7、F-8、F-9、F-10、F-11、F-12、F-13、F-14、F-15、F-16、F-17、F-18を貼り付け、胴体完成させます。F-1、F-2、F-3、F-4、F-5、F-6、F-7、F-8、F-9、F-10、F-11、F-12、F-13、F-14、F-15、F-16、F-17、F-18は、胴体の上下の部分を形成し、胴体の強度を高めます。F-1、F-2、F-3、F-4、F-5、F-6、F-7、F-8、F-9、F-10、F-11、F-12、F-13、F-14、F-15、F-16、F-17、F-18は、胴体の上下の部分を形成し、胴体の強度を高めます。F-1、F-2、F-3、F-4、F-5、F-6、F-7、F-8、F-9、F-10、F-11、F-12、F-13、F-14、F-15、F-16、F-17、F-18は、胴体の上下の部分を形成し、胴体の強度を高めます。



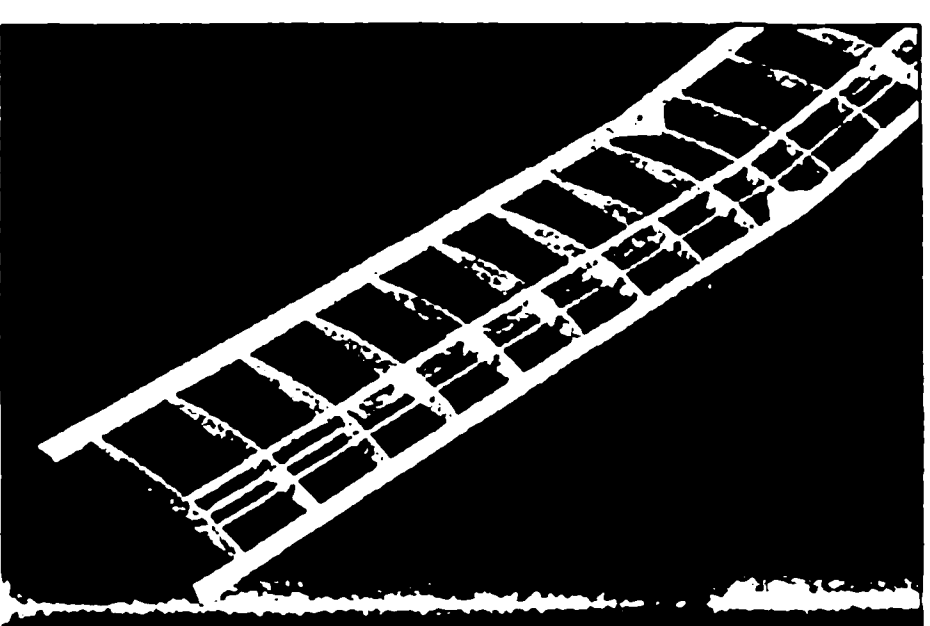
● この部分では、胴体の上下の部分を形成し、胴体の強度を高めます。F-1、F-2、F-3、F-4、F-5、F-6、F-7、F-8、F-9、F-10、F-11、F-12、F-13、F-14、F-15、F-16、F-17、F-18は、胴体の上下の部分を形成し、胴体の強度を高めます。F-1、F-2、F-3、F-4、F-5、F-6、F-7、F-8、F-9、F-10、F-11、F-12、F-13、F-14、F-15、F-16、F-17、F-18は、胴体の上下の部分を形成し、胴体の強度を高めます。



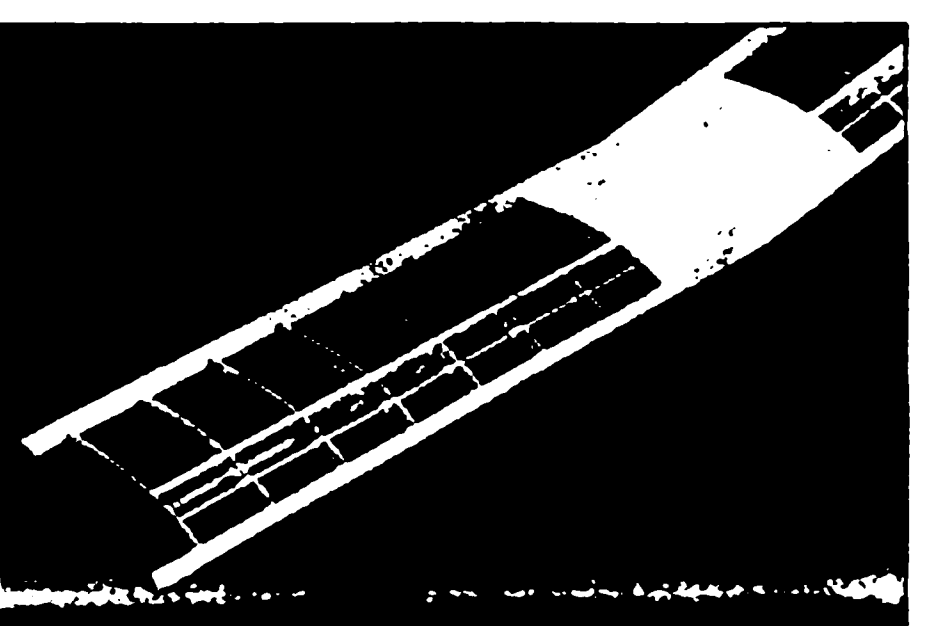
● 上翼W-1とW-2を接着剤W-3で前縁W-4のノッチに組み込んでください。W-1とW-2の間に、0.6mmのスペースを確保し、接着剤を塗りつけてください。接着剤が乾いたら、W-1とW-2の間に、0.6mmのスペースを確保し、接着剤を塗りつけてください。接着剤が乾いたら、W-1とW-2の間に、0.6mmのスペースを確保し、接着剤を塗りつけてください。



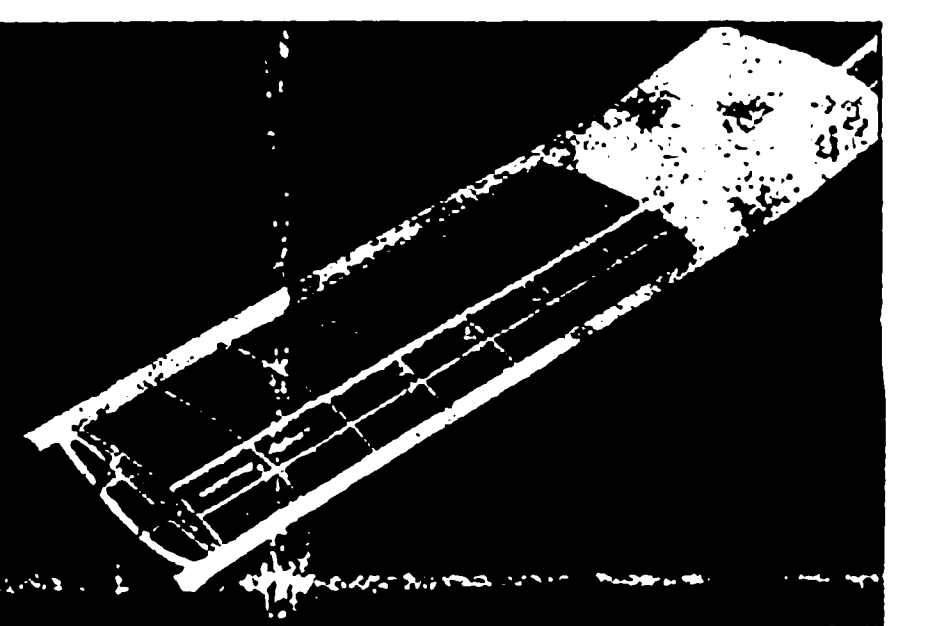
● カンチの前後に中央リブW-7、W-8を挿入します。中央リブの前縁と後縁との間に、0.6mmのスペースを確保し、接着剤を塗りつけてください。接着剤が乾いたら、W-7とW-8の間に、0.6mmのスペースを確保し、接着剤を塗りつけてください。接着剤が乾いたら、W-7とW-8の間に、0.6mmのスペースを確保し、接着剤を塗りつけてください。



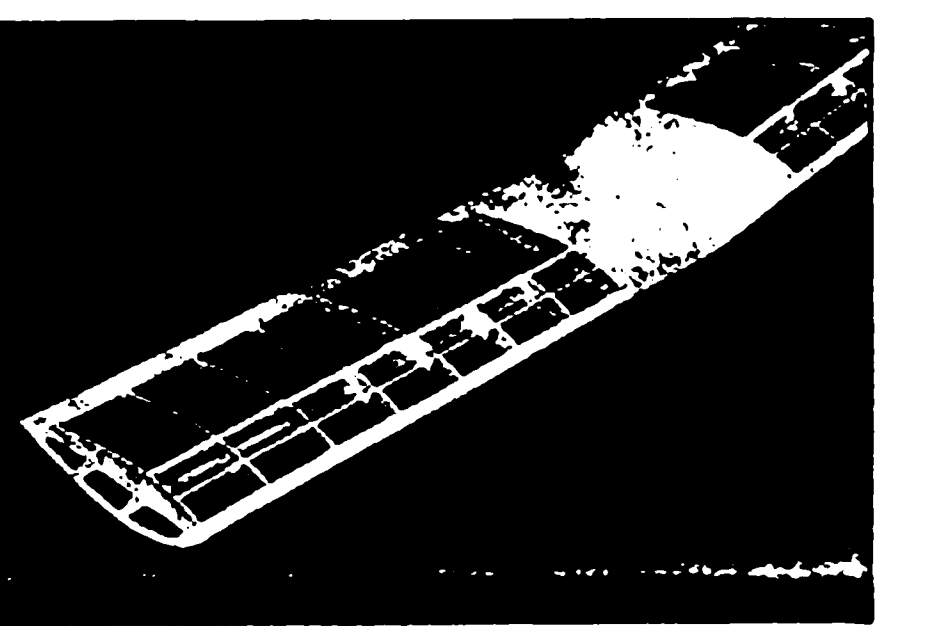
● カンチの前後に中央リブW-7、W-8を挿入します。中央リブの前縁と後縁との間に、0.6mmのスペースを確保し、接着剤を塗りつけてください。接着剤が乾いたら、W-7とW-8の間に、0.6mmのスペースを確保し、接着剤を塗りつけてください。接着剤が乾いたら、W-7とW-8の間に、0.6mmのスペースを確保し、接着剤を塗りつけてください。



● 胴体中の上下を、1.5mmのバalsaシートでフランジします。スーパーウエブは、胴体の前後に挿入します。スーパーウエブは、胴体の前後に挿入します。スーパーウエブは、胴体の前後に挿入します。スーパーウエブは、胴体の前後に挿入します。



● 胴体W-12を翼の先端に挿入します。翼の先端は、胴体の前後に挿入します。翼の先端は、胴体の前後に挿入します。翼の先端は、胴体の前後に挿入します。翼の先端は、胴体の前後に挿入します。



● これでは、翼の先端が、胴体の前後に挿入します。翼の先端は、胴体の前後に挿入します。翼の先端は、胴体の前後に挿入します。翼の先端は、胴体の前後に挿入します。翼の先端は、胴体の前後に挿入します。

(1) Glue ribs W-1 and W-2 into the notches in trailing edge W-3 and leading edge W-4. Place 316mm spruce spars into the notches in the ribs.

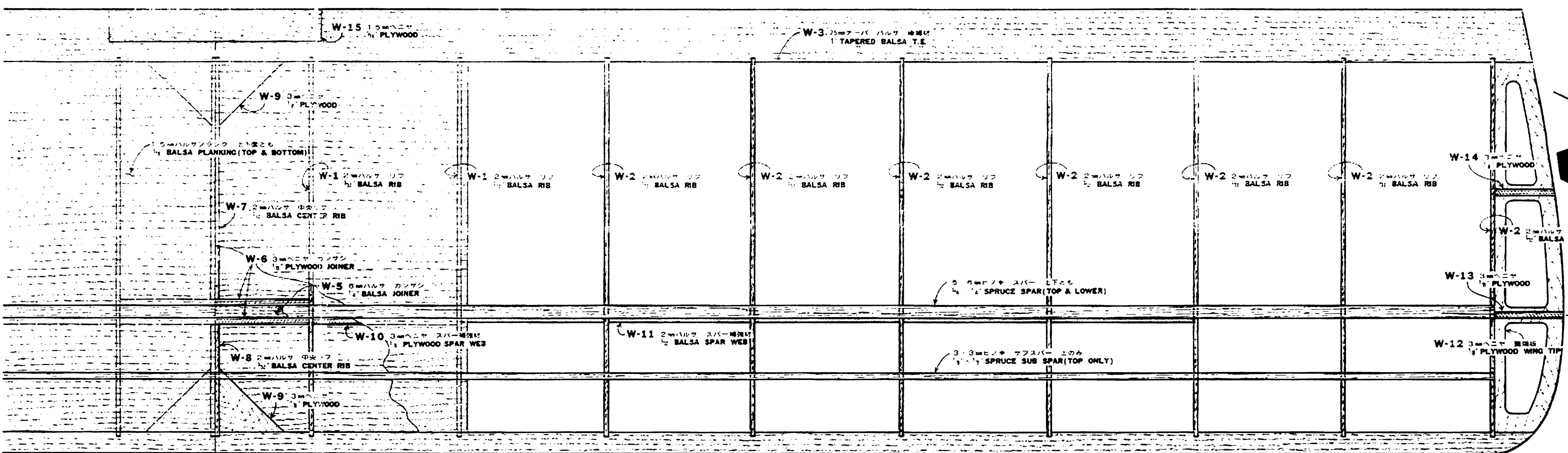
(2) Join the wing halves together by gluing W-3 and W-4. Use extreme care in matching leading and trailing edge joints.

(3) Insert and glue the center ribs W-7 and W-8 to the center wing. Reinforce the center ribs with W-9. Glue spar webbing W-10 and W-11 between each ribs. Then put the 3mm spruce sub spars in to the notches of ribs.

(4) Then plank top and bottom of center wing with 1.5mm balsa sheets as shown in the drawing.

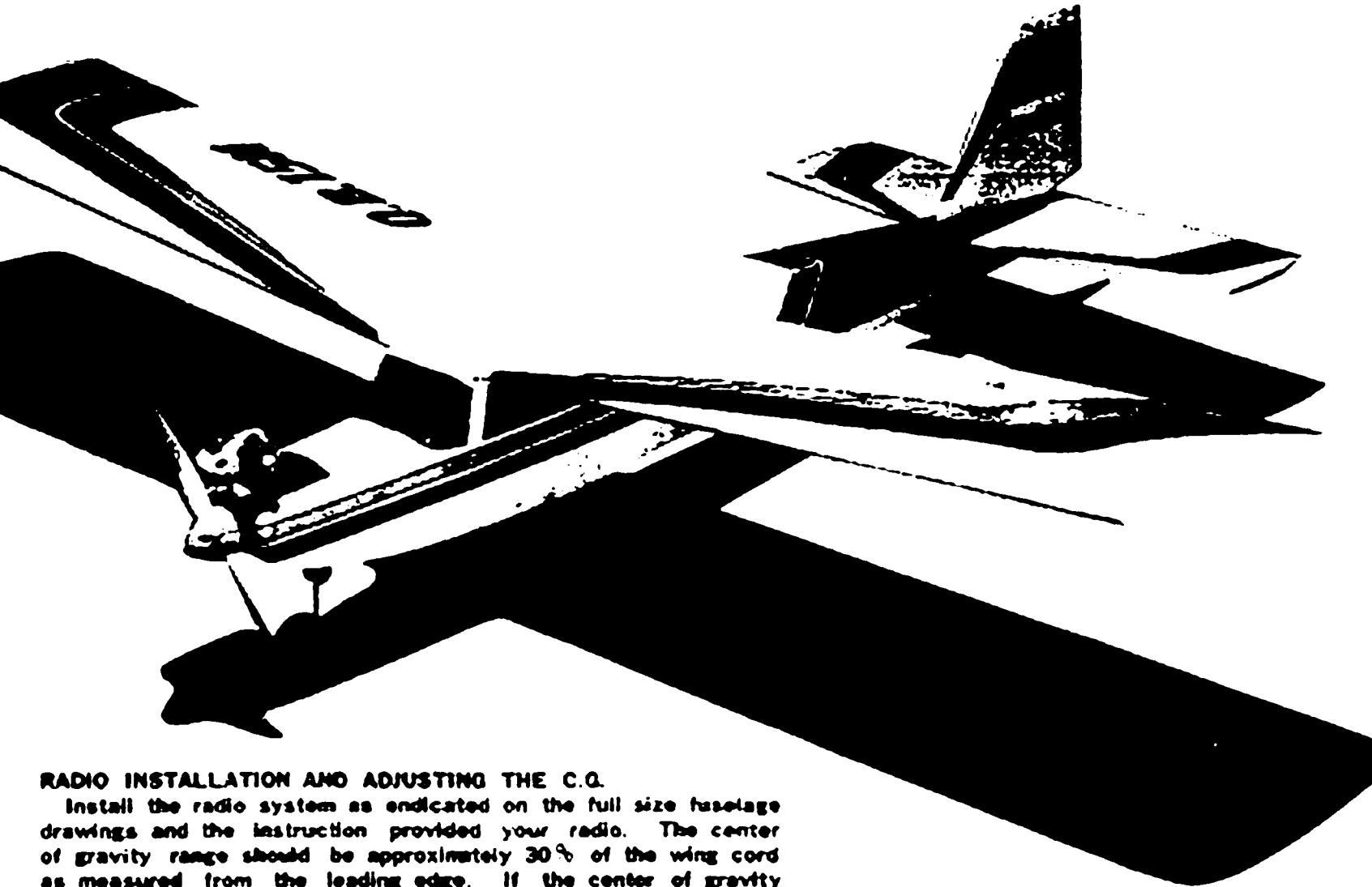
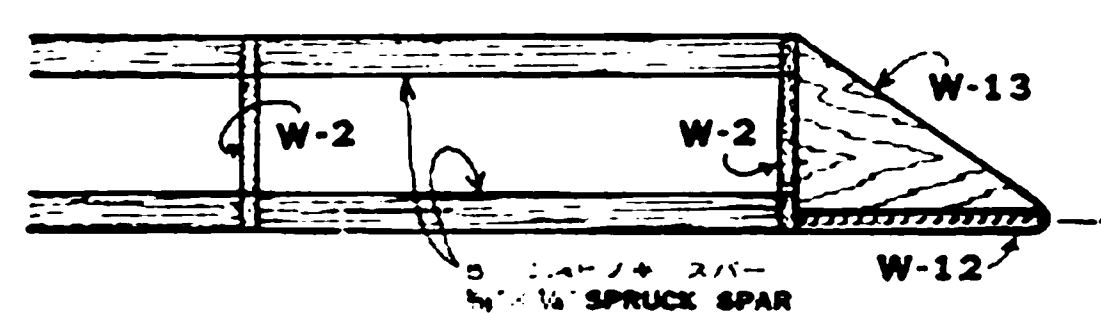
(5) Glue wing tip W-12 to last rib. Add tip braces W-13 and W-14.

(6) Round the leading edge and wing tip with knife or balsa plane as refer to the plan. Well sand entire wing smooth for covering.

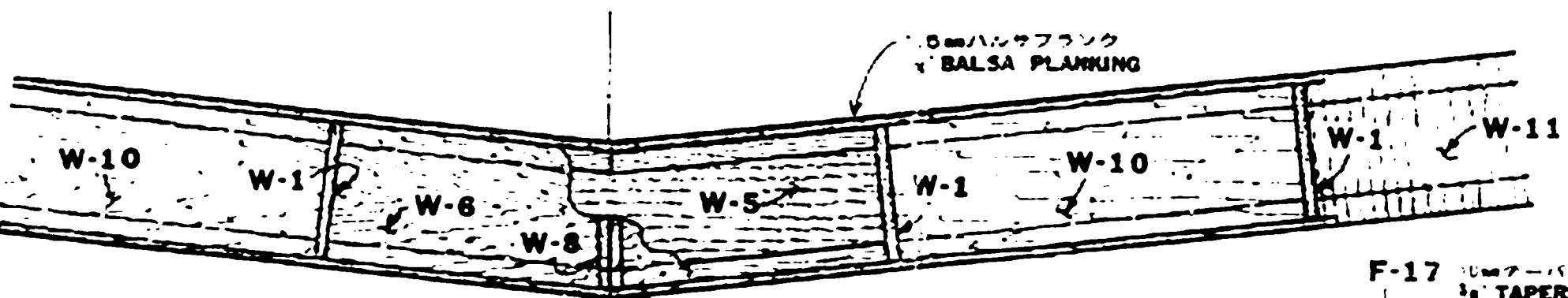


主翼平面図
WING TOP VIEW

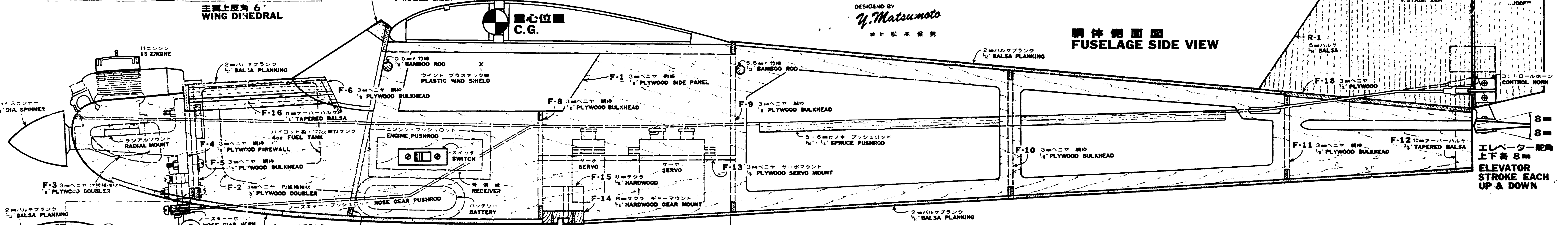
全長 LENGTH 910 mm
全幅 WING SPAN 1260 mm
主翼面積 WING AREA 26.4 dm²
全機重量 WEIGHT 1350-1400g
エンジン ENGINE 15
RCメカ RADIO 3ch



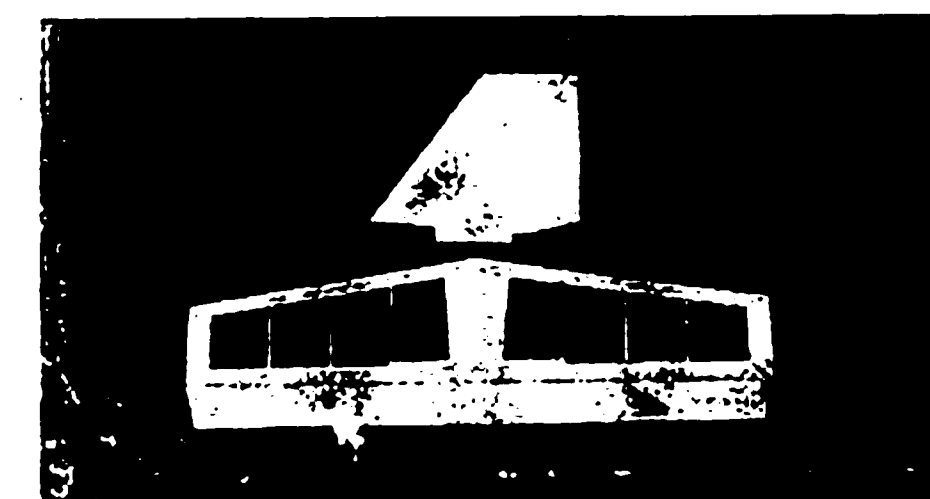
RADIO INSTALLATION AND ADJUSTING THE C.G.
Install the radio system as indicated on the full size fuselage drawings and the instruction provided your radio. The center of gravity range should be approximately 30% of the wing cord as measured from the leading edge. If the center of gravity does not fall within 60 to 70mm from the leading edge, add weight or shift equipment as necessary to balance within this range. A center of gravity out of these limits could cause your model to be unstable and either very difficult or impossible to fly properly.



主翼上反角
WING DIHEDRAL

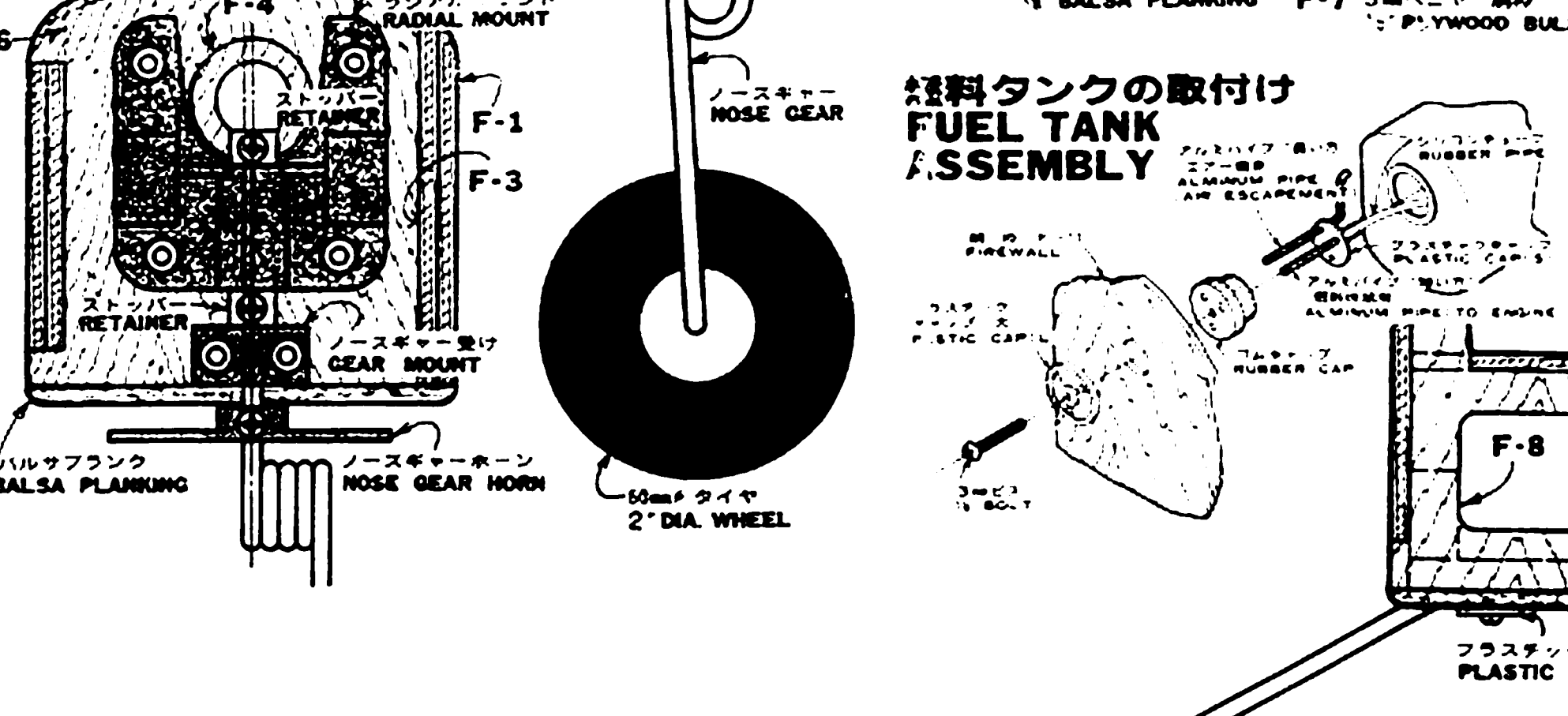


胴体側面図
FUSELAGE SIDE VIEW

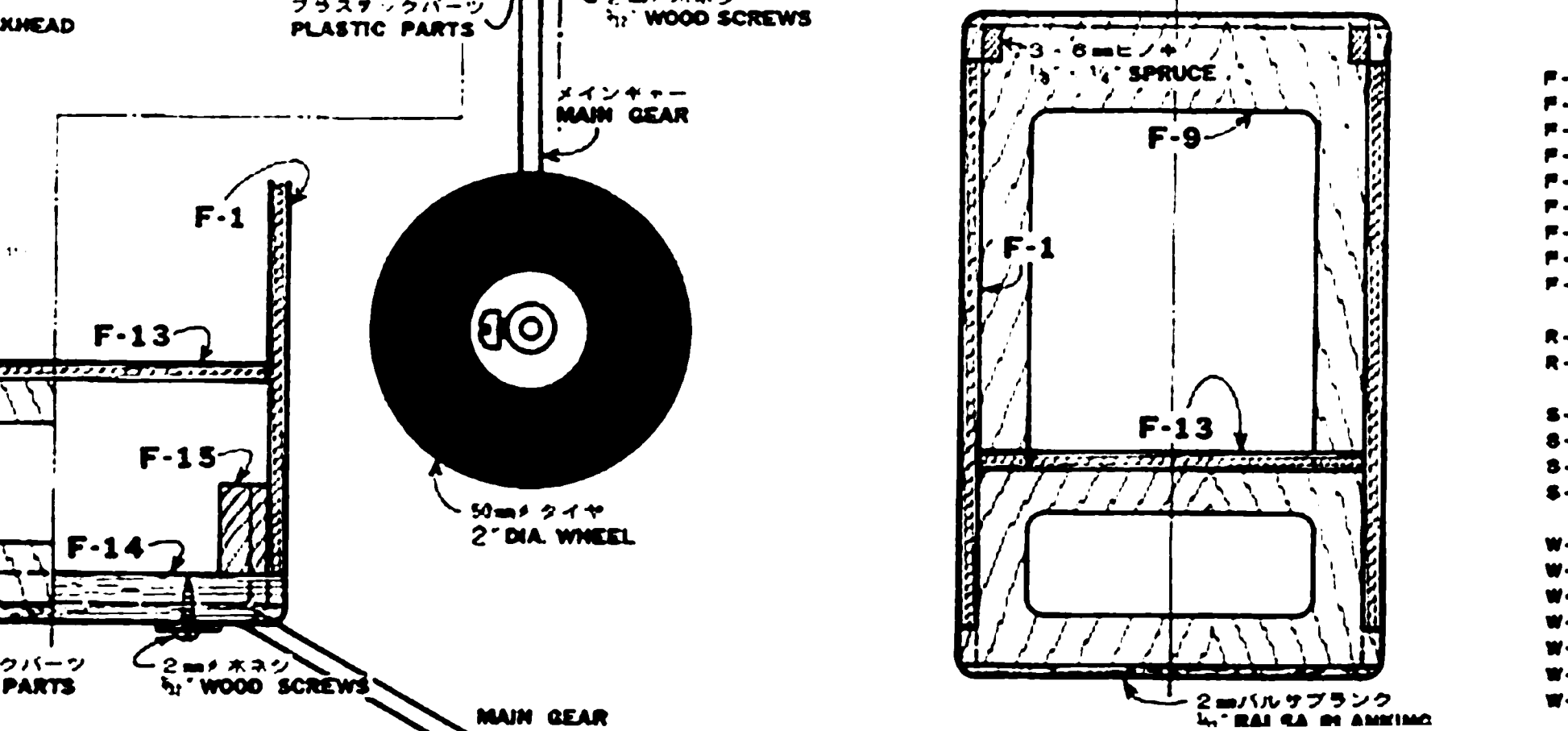


● 胴体W-12を翼の先端に挿入します。翼の先端は、胴体の前後に挿入します。翼の先端は、胴体の前後に挿入します。翼の先端は、胴体の前後に挿入します。翼の先端は、胴体の前後に挿入します。

(10) Plank bottom of fuselage with 2mm and 3mm balsa sheets as shown in plan. Plank top of fuselage with 2mm balsa sheets. Then glue F-18 to the rear fuselage.



燃料タンクの取付け
FUEL TANK ASSEMBLY

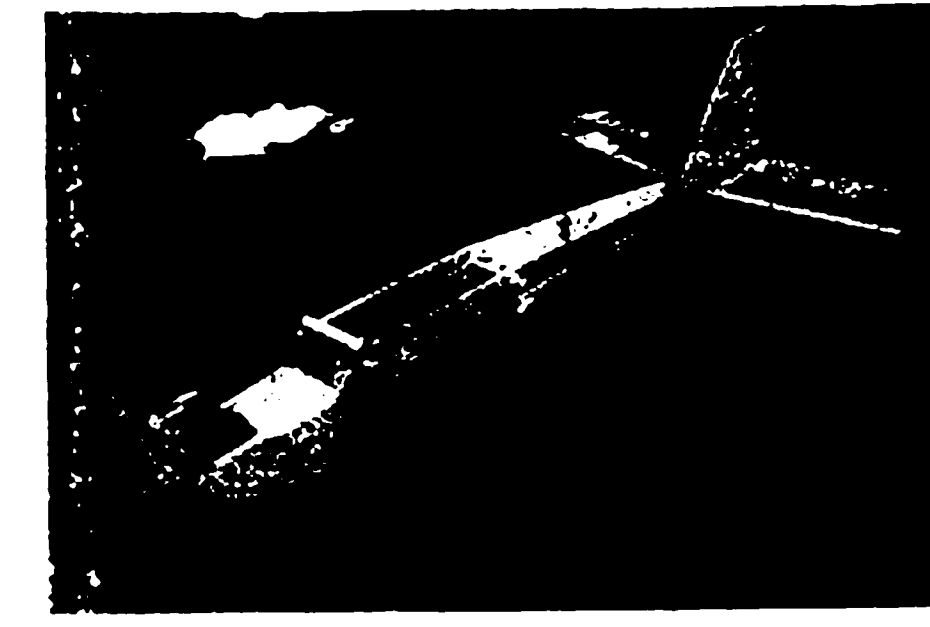


メインギア
MAIN GEAR

パーツリスト PARTS LIST

F-1	3mm x 15mm	PLYWOOD BULKHEAD	7	W-9	0.6mm x 15mm	PLYWOOD SPAR WEB	4
F-2	3mm x 15mm	PLYWOOD BULKHEAD	2	W-10	1.5mm x 15mm	PLYWOOD SPAR WEB	10
F-3	3mm x 15mm	PLYWOOD BULKHEAD	2	W-11	3mm x 15mm	PLYWOOD WING TIP	2
F-4	3mm x 15mm	PLYWOOD BULKHEAD	2	W-12	3mm x 15mm	PLYWOOD WING TIP	1
F-5	3mm x 15mm	PLYWOOD BULKHEAD	1	W-13	1.5mm x 15mm	PLYWOOD	1
F-6	3mm x 15mm	PLYWOOD BULKHEAD	1	W-14	1.5mm x 15mm	PLYWOOD	1
F-7	3mm x 15mm	PLYWOOD BULKHEAD	1	W-15	1.5mm x 15mm	PLYWOOD	1
F-8	3mm x 15mm	PLYWOOD BULKHEAD	1	W-16	1.5mm x 15mm	PLYWOOD	1
F-9	3mm x 15mm	PLYWOOD BULKHEAD	1	W-17	1.5mm x 15mm	PLYWOOD	1
F-10	3mm x 15mm	PLYWOOD BULKHEAD	1	W-18	1.5mm x 15mm	PLYWOOD	1
F-11	3mm x 15mm	PLYWOOD BULKHEAD	1	W-19	1.5mm x 15mm	PLYWOOD	1
F-12	3mm x 15mm	PLYWOOD BULKHEAD	1	W-20	1.5mm x 15mm	PLYWOOD	1
F-13	3mm x 15mm	PLYWOOD BULKHEAD	1	W-21	1.5mm x 15mm	PLYWOOD	1
F-14	3mm x 15mm	PLYWOOD BULKHEAD	1	W-22	1.5mm x 15mm	PLYWOOD	1
F-15	3mm x 15mm	PLYWOOD BULKHEAD	1	W-23	1.5mm x 15mm	PLYWOOD	1
F-16	3mm x 15mm	PLYWOOD BULKHEAD	1	W-24	1.5mm x 15mm	PLYWOOD	1
F-17	3mm x 15mm	PLYWOOD BULKHEAD	1	W-25	1.5mm x 15mm	PLYWOOD	1
F-18	3mm x 15mm	PLYWOOD BULKHEAD	1	W-26	1.5mm x 15mm	PLYWOOD	1
F-19	3mm x 15mm	PLYWOOD BULKHEAD	1	W-27	1.5mm x 15mm	PLYWOOD	1
F-20	3mm x 15mm	PLYWOOD BULKHEAD	1	W-28	1.5mm x 15mm	PLYWOOD	1
F-21	3mm x 15mm	PLYWOOD BULKHEAD	1	W-29	1.5mm x 15mm	PLYWOOD	1
F-22	3mm x 15mm	PLYWOOD BULKHEAD	1	W-30	1.5mm x 15mm	PLYWOOD	1
F-23	3mm x 15mm	PLYWOOD BULKHEAD	1	W-31	1.5mm x 15mm	PLYWOOD	1
F-24	3mm x 15mm	PLYWOOD BULKHEAD	1	W-32	1.5mm x 15mm	PLYWOOD	1
F-25	3mm x 15mm	PLYWOOD BULKHEAD	1	W-33	1.5mm x 15mm	PLYWOOD	1
F-26	3mm x 15mm	PLYWOOD BULKHEAD	1	W-34	1.5mm x 15mm	PLYWOOD	1
F-27	3mm x 15mm	PLYWOOD BULKHEAD	1	W-35	1.5mm x 15mm	PLYWOOD	1
F-28	3mm x 15mm	PLYWOOD BULKHEAD	1	W-36	1.5mm x 15mm	PLYWOOD	1
F-29	3mm x 15mm	PLYWOOD BULKHEAD	1	W-37	1.5mm x 15mm	PLYWOOD	1
F-30	3mm x 15mm	PLYWOOD BULKHEAD	1	W-38	1.5mm x 15mm	PLYWOOD	1
F-31	3mm x 15mm	PLYWOOD BULKHEAD	1	W-39	1.5mm x 15mm	PLYWOOD	1
F-32	3mm x 15mm	PLYWOOD BULKHEAD	1	W-40	1.5mm x 15mm	PLYWOOD	1
F-33	3mm x 15mm	PLYWOOD BULKHEAD	1	W-41	1.5mm x 15mm	PLYWOOD	1
F-34	3mm x 15mm	PLYWOOD BULKHEAD	1	W-42	1.5mm x 15mm	PLYWOOD	1
F-35	3mm x 15mm	PLYWOOD BULKHEAD	1	W-43	1.5mm x 15mm	PLYWOOD	1
F-36	3mm x 15mm	PLYWOOD BULKHEAD	1	W-44	1.5mm x 15mm	PLYWOOD	1
F-37	3mm x 15mm	PLYWOOD BULKHEAD	1	W-45	1.5mm x 15mm	PLYWOOD	1
F-38	3mm x 15mm	PLYWOOD BULKHEAD	1	W-46	1.5mm x 15mm	PLYWOOD	1
F-39	3mm x 15mm	PLYWOOD BULKHEAD	1	W-47	1.5mm x 15mm	PLYWOOD	1
F-40	3mm x 15mm	PLYWOOD BULKHEAD	1	W-48	1.5mm x 15mm	PLYWOOD	1
F-41	3mm x 15mm	PLYWOOD BULKHEAD	1	W-49	1.5mm x 15mm	PLYWOOD	1
F-42	3mm x 15mm	PLYWOOD BULKHEAD	1	W-50	1.5mm x 15mm	PLYWOOD	1
F-43	3mm x 15mm	PLYWOOD BULKHEAD	1	W-51	1.5mm x 15mm	PLYWOOD	1
F-44	3mm x 15mm	PLYWOOD BULKHEAD	1	W-52	1.5mm x 15mm	PLYWOOD	1
F-45	3mm x 15mm	PLYWOOD BULKHEAD	1	W-53	1.5mm x 15mm	PLYWOOD	1
F-46	3mm x 15mm	PLYWOOD BULKHEAD	1	W-54	1.5mm x 15mm	PLYWOOD	1
F-47	3mm x 15mm	PLYWOOD BULKHEAD	1	W-55	1.5mm x 15mm	PLYWOOD	1
F-48	3mm x 15mm	PLYWOOD BULKHEAD	1	W-56	1.5mm x 15mm	PLYWOOD	1
F-49	3mm x 15mm	PLYWOOD BULKHEAD	1	W-57	1.5mm x 15mm	PLYWOOD	1
F-50	3mm x 15mm	PLYWOOD BULKHEAD	1	W-58	1.5mm x 15mm	PLYWOOD	1
F-51	3mm x 15mm	PLYWOOD BULKHEAD	1	W-59	1.5mm x 15mm	PLYWOOD	1
F-52	3mm x 15mm	PLYWOOD BULKHEAD	1	W-60	1.5mm x 15mm	PLYWOOD	1
F-53	3mm x 15mm	PLYWOOD BULKHEAD	1	W-61	1.5mm x 15mm	PLYWOOD	1
F-54	3mm x 15mm	PLYWOOD BULKHEAD	1	W-62	1.5mm x 15mm	PLYWOOD	1
F-55	3mm x 15mm	PLYWOOD BULKHEAD	1	W-63	1.5mm x 15mm	PLYWOOD	1
F-56	3mm x 15mm	PLYWOOD BULKHEAD	1	W-64	1.5mm x 15mm	PLYWOOD	1
F-57	3mm x 15mm	PLYWOOD BULKHEAD	1	W-65	1.5mm x 15mm	PLYWOOD	1
F-58	3mm x 15mm	PLYWOOD BULKHEAD	1	W-66	1.5mm x 15mm	PLYWOOD	1
F-59	3mm x 15mm	PLYWOOD BULKHEAD	1	W-67	1.5mm x 15mm	PLYWOOD	1
F-60	3mm x 15mm	PLYWOOD BULKHEAD	1	W-68	1.5mm x 15mm	PLYWOOD	1
F-61	3mm x 15mm	PLYWOOD BULKHEAD	1	W-69	1.5mm x 15mm	PLYWOOD	1
F-62	3mm x 15mm	PLYWOOD BULKHEAD	1	W-70	1.5mm x 15mm	PLYWOOD	1
F-63	3mm x 15mm	PLYWOOD BULKHEAD	1	W-71	1.5mm x 15mm	PLYWOOD	1
F-64	3mm x 15mm	PLYWOOD BULKHEAD	1	W-72	1.5mm x 15mm	PLYWOOD	1
F-65	3mm x 15mm	PLYWOOD BULKHEAD	1	W-73	1.5mm x 15mm	PLYWOOD	1
F-66	3mm x 15mm	PLYWOOD BULKHEAD	1	W-74	1.5mm x 15mm	PLYWOOD	1
F-67	3mm x 15mm	PLYWOOD BULKHEAD	1	W-75	1.5mm x 15mm	PLYWOOD	1
F-68	3mm x 15mm	PLYWOOD BULKHEAD	1	W-76	1.5mm x 15mm	PLYWOOD	1
F-69	3mm x 15mm	PLYWOOD BULKHEAD	1	W-77	1.5mm x 15mm	PLYWOOD	1
F-70	3mm x 15mm	PLYWOOD BULKHEAD	1	W-78	1.5mm x 15mm	PLYWOOD	1
F-71	3mm x 15mm	PLYWOOD BULKHEAD	1	W-79	1.5mm x 15mm	PLYWOOD	1
F-72	3mm x 15mm	PLYWOOD BULKHEAD	1	W-80	1.5mm x 15mm	PLYWOOD	1
F-73	3mm x 15mm	PLYWOOD BULKHEAD	1	W-81	1.5mm x 15mm	PLYWOOD	1
F-74	3mm x 15mm	PLYWOOD BULKHEAD	1	W-82	1.5mm x 15mm	PLYWOOD	1
F-75	3mm x 15mm	PLYWOOD BULKHEAD	1	W-83	1.5mm x 15mm	PLYWOOD	1
F-76	3mm x 15mm	PLYWOOD BULKHEAD	1	W-84	1.5mm x 15mm	PLYWOOD	1
F-77	3mm x 15mm	PLYWOOD BULKHEAD	1	W-85	1.5mm x 15mm	PLYWOOD	1
F-78	3mm x 15mm	PLYWOOD BULKHEAD	1	W-86	1.5mm x 15mm	PLYWOOD	1
F-79	3mm x 15mm	PLYWOOD BULKHEAD	1	W-87	1.5mm x 15mm	PLYWOOD	1
F-80	3mm x 15mm	PLYWOOD BULKHEAD	1	W-88	1.5mm x 15mm	PLYWOOD	1
F-81	3mm x 15mm	PLYWOOD BULKHEAD	1	W-89	1.5mm x 15mm	PLYWOOD	1
F-82	3mm x 15mm	PLYWOOD BULKHEAD	1	W-90	1.5mm x 15mm	PLYWOOD	1
F-83	3mm x 15mm	PLYWOOD BULKHEAD	1	W-91	1.5mm x 15mm	PLYWOOD	1
F-84	3mm x 15mm	PLYWOOD BULKHEAD	1	W-92	1.5mm x 15mm	PLYWOOD	1
F-85	3mm x 15mm	PLYWOOD BULKHEAD	1	W-93	1.5mm x 15mm	PLYWOOD	1
F-86	3mm x 15mm	PLYWOOD BULKHEAD	1	W-94	1.5mm x 15mm	PLYWOOD	1
F-87	3mm x 15mm	PLYWOOD BULKHEAD	1	W-95	1.5mm x 15mm	PLYWOOD	1
F-88	3mm x 15mm	PLYWOOD BULKHEAD	1	W-96	1.5mm x 15mm	PLYWOOD	1
F-89	3mm x 15mm	PLYWOOD BULKHEAD	1	W-97	1.5mm x 15mm	PLYWOOD	1
F-90	3mm x 15mm	PLYWOOD BULKHEAD	1	W-98	1.5mm x 15mm	PLYWOOD	1
F-91	3mm x 15mm	PLYWOOD BULKHEAD	1	W-99	1.5mm x 15mm	PLYWOOD	1
F-92	3mm x 15mm	PLYWOOD BULKHEAD	1	W-100	1.5mm x 15mm	PLYWOOD	1

PILOT Quick Built Series
Q.B.15H II



(11) Glue 316mm spruce S-2 and both S-3 to the S-1 as shown. Glue leading edge S-4 to the front of frame. Glue the 316mm balsa stab ribs into the notches in the leading edge and trailing edge members. Round the edge of the stab and elevators S-5 and then sand entire assembly. Attach the elevators S-3 to the stab with hinges. Glue R-1 and R-2 at each other and smooth the V-stab assembly and rudder R-3 with fine sand paper. Attach the rudder R-3 to the trailing edge of V-stab with hinges.

(12) Glue the completed horizontal stab and the vertical stab to the tail of fuselage with epoxy. Use extreme care in attaching stab. Remove the clear plastic windshield and side windows from the fuselage and put into proper position.