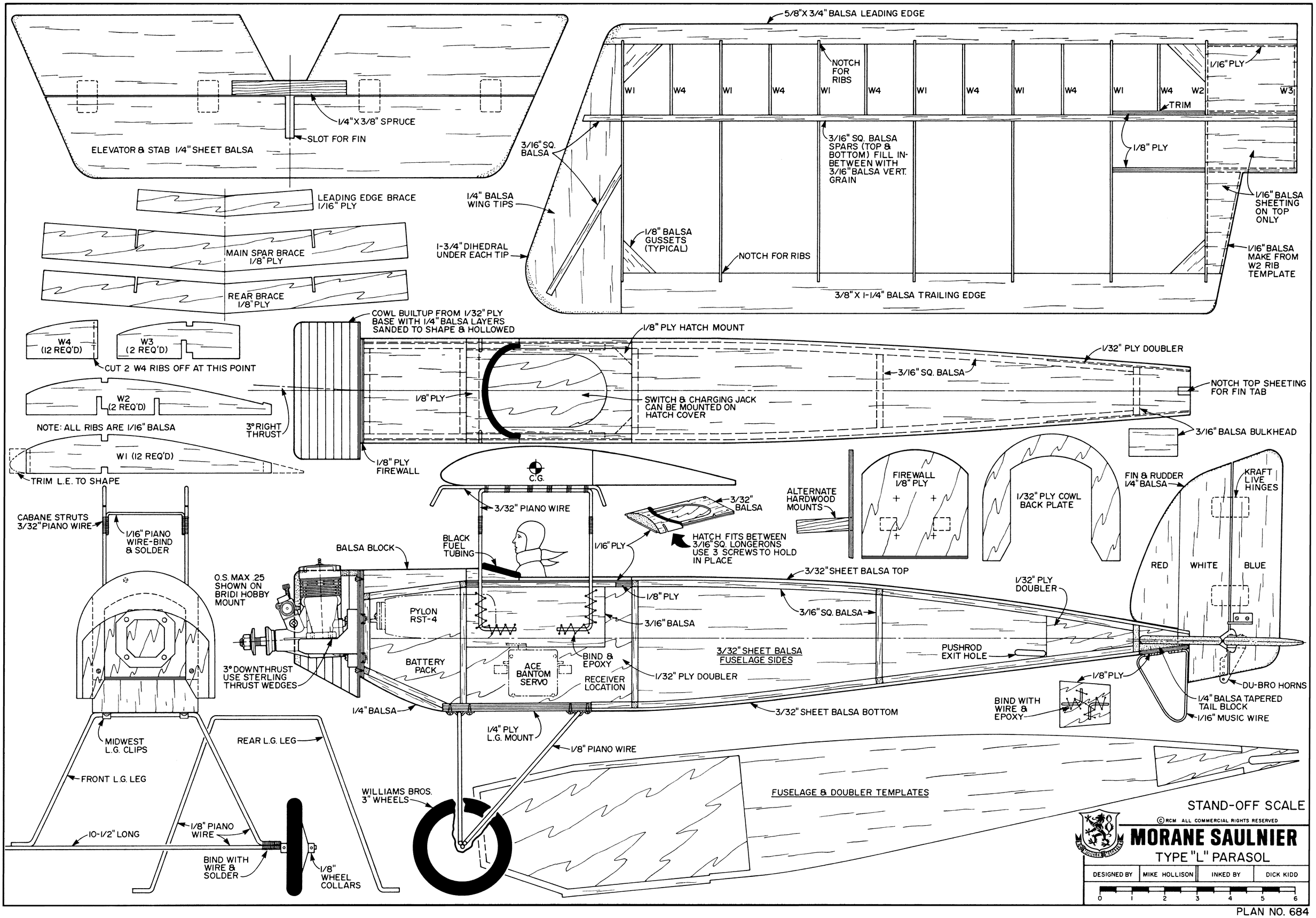
ELEVATOR & STAB 1/4" SHEET BALSA
1/4"X3/8" SPRUCE
SLOT FOR FIN
LEADING EDGE BRACE 1/16" PLY
MAIN SPAR BRACE 1/8" PLY
REAR BRACE 1/8" PLY
5/8"X3/4" BALSA LEADING EDGE
NOTCH FOR RIBS
W1
W4
W2
W3
TRIM
1/16" PLY
3/16" SQ. BALSA
1/4" BALSA WING TIPS
1-3/4" DIHEDRAL UNDER EACH TIP
3/16" SQ. BALSA SPARS (TOP & BOTTOM) FILL IN-BETWEEN WITH 3/16" BALSA VERT. GRAIN
1/8" PLY
1/16" BALSA SHEETING ON TOP ONLY
1/8" BALSA GUSSETS (TYPICAL)
NOTCH FOR RIBS
1/16" BALSA MAKE FROM W2 RIB TEMPLATE
3/8"X1-1/4" BALSA TRAILING EDGE
W4 (12 REQ'D)
W3 (2 REQ'D)
CUT 2 W4 RIBS OFF AT THIS POINT
W2 (2 REQ'D)
NOTE: ALL RIBS ARE 1/16" BALSA
W1 (12 REQ'D)
TRIM L.E. TO SHAPE
COWL BUILTUP FROM 1/32" PLY BASE WITH 1/4" BALSA LAYERS SANDED TO SHAPE & HOLLOWED
1/8" PLY HATCH MOUNT
1/32" PLY DOUBLER
3/16" SQ. BALSA
NOTCH TOP SHEETING FOR FIN TAB
1/8" PLY
SWITCH & CHARGING JACK CAN BE MOUNTED ON HATCH COVER
3° RIGHT THRUST
3/16" BALSA BULKHEAD
1/8" PLY FIREWALL
C.G.
3/32" PIANO WIRE
3/32" BALSA
ALTERNATE HARDWOOD MOUNTS
FIREWALL 1/8" PLY
1/32" PLY COWL BACK PLATE
FIN & RUDDER 1/4" BALSA
KRAFT LIVE HINGES
CABANE STRUTS 3/32" PIANO WIRE
1/16" PIANO WIRE-BIND & SOLDER
BALSA BLOCK
BLACK FUEL TUBING
1/16" PLY
HATCH FITS BETWEEN 3/16" SQ. LONGERONS USE 3 SCREWS TO HOLD IN PLACE
3/32" SHEET BALSA TOP
RED
WHITE
BLUE
O.S. MAX .25 SHOWN ON BRIDI HOBBY MOUNT
PYLON RST-4
1/8" PLY
3/16" BALSA
3/16" SQ. BALSA
1/32" PLY DOUBLER
BATTERY PACK
ACE BANTOM SERVO
BIND & EPOXY
RECEIVER LOCATION
3/32" SHEET BALSA FUSELAGE SIDES
PUSHROD EXIT HOLE
1/32" PLY DOUBLER
3° DOWNTHRUST USE STERLING THRUST WEDGES
1/8" PLY
DU-BRO HORNS
BIND WITH WIRE & EPOXY
1/4" BALSA TAPERED TAIL BLOCK
1/16" MUSIC WIRE
1/4" BALSA
3/32" SHEET BALSA BOTTOM
1/4" PLY L.G. MOUNT
1/8" PIANO WIRE
MIDWEST L.G. CLIPS
REAR L.G. LEG
FRONT L.G. LEG
WILLIAMS BROS. 3" WHEELS
FUSELAGE & DOUBLER TEMPLATES
10-1/2" LONG
1/8" PIANO WIRE
BIND WITH WIRE & SOLDER
1/8" WHEEL COLLARS
STAND-OFF SCALE
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MORANE SAULNIER
TYPE "L" PARASOL
DESIGNED BY
MIKE HOLLISON
INKED BY
DICK KIDD
0 1 2 3 4 5 6
PLAN NO. 684