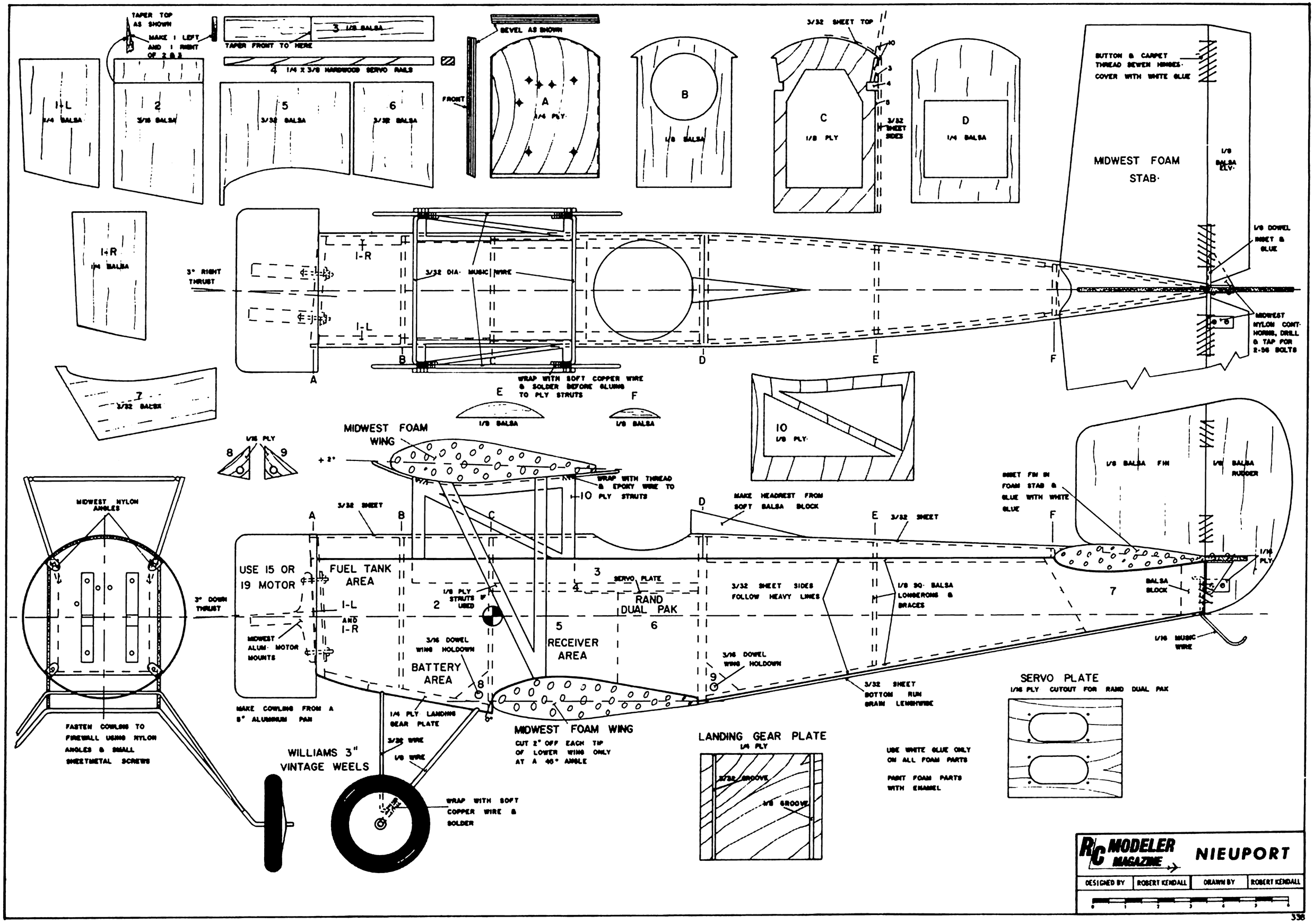
TAPER TOP AS SHOWN
MAKE 1 LEFT AND 1 RIGHT OF 2 & 3
3 1/8 BALSA
TAPER FRONT TO HERE
4 1/4 X 3/8 HARDWOOD SERVO RAILS
1-L 1/4 BALSA
2 3/16 BALSA
5 3/32 BALSA
6 3/32 BALSA
BEVEL AS SHOWN
FRONT
A 1/4 PLY
B 1/8 BALSA
3/32 SHEET TOP
C 1/8 PLY
3/32 SHEET SIDES
D 1/4 BALSA
BUTTON & CARPET THREAD SEWN HINGES. COVER WITH WHITE GLUE
MIDWEST FOAM STAB.
1/8 BALSA ELV.
1/8 DOWEL INSET & GLUE
MIDWEST NYLON CONT. HORNS, DRILL & TAP FOR 2-56 BOLTS
1-R 1/4 BALSA
3° RIGHT THRUST
1-R
1-L
3/32 DIA. MUSIC WIRE
WRAP WITH SOFT COPPER WIRE & SOLDER BEFORE GLUING TO PLY STRUTS
7 3/32 BALSA
E 1/8 BALSA
F 1/8 BALSA
10 1/8 PLY
8 9 1/16 PLY
MIDWEST FOAM WING
+2°
WRAP WITH THREAD & EPOXY WIRE TO 10 PLY STRUTS
MAKE HEADREST FROM SOFT BALSA BLOCK
1/8 BALSA FIN
1/8 BALSA RUDDER
INSET FIN IN FOAM STAB & GLUE WITH WHITE GLUE
MIDWEST NYLON ANGLES
3/32 SHEET
3/32 SHEET
USE 15 OR 19 MOTOR
FUEL TANK AREA
3° DOWN THRUST
1-L AND 1-R
MIDWEST ALUM. MOTOR MOUNTS
1/8 PLY STRUTS USED
SERVO PLATE
RAND DUAL PAK
RECEIVER AREA
3/32 SHEET SIDES FOLLOW HEAVY LINES
1/8 SQ. BALSA LONGERONS & BRACES
BALSA BLOCK
1/16 PLY
1/16 MUSIC WIRE
3/16 DOWEL WING HOLDOWN
BATTERY AREA
3/16 DOWEL WING HOLDOWN
3/32 SHEET BOTTOM RUN GRAIN LENGHTWISE
MAKE COWLING FROM A 8" ALUMINUM PAN
1/4 PLY LANDING GEAR PLATE
3/32 WIRE
1/8 WIRE
MIDWEST FOAM WING
CUT 2" OFF EACH TIP OF LOWER WING ONLY AT A 45° ANGLE
FASTEN COWLING TO FIREWALL USING NYLON ANGLES & SMALL SHEETMETAL SCREWS
WILLIAMS 3" VINTAGE WEELS
WRAP WITH SOFT COPPER WIRE & SOLDER
LANDING GEAR PLATE
1/4 PLY
3/32 GROOVE
1/8 GROOVE
USE WHITE GLUE ONLY ON ALL FOAM PARTS
PAINT FOAM PARTS WITH ENAMEL
SERVO PLATE
1/16 PLY CUTOUT FOR RAND DUAL PAK
R/C MODELER MAGAZINE
NIEUPORT
DESIGNED BY
ROBERT KENDALL
DRAWN BY
ROBERT KENDALL