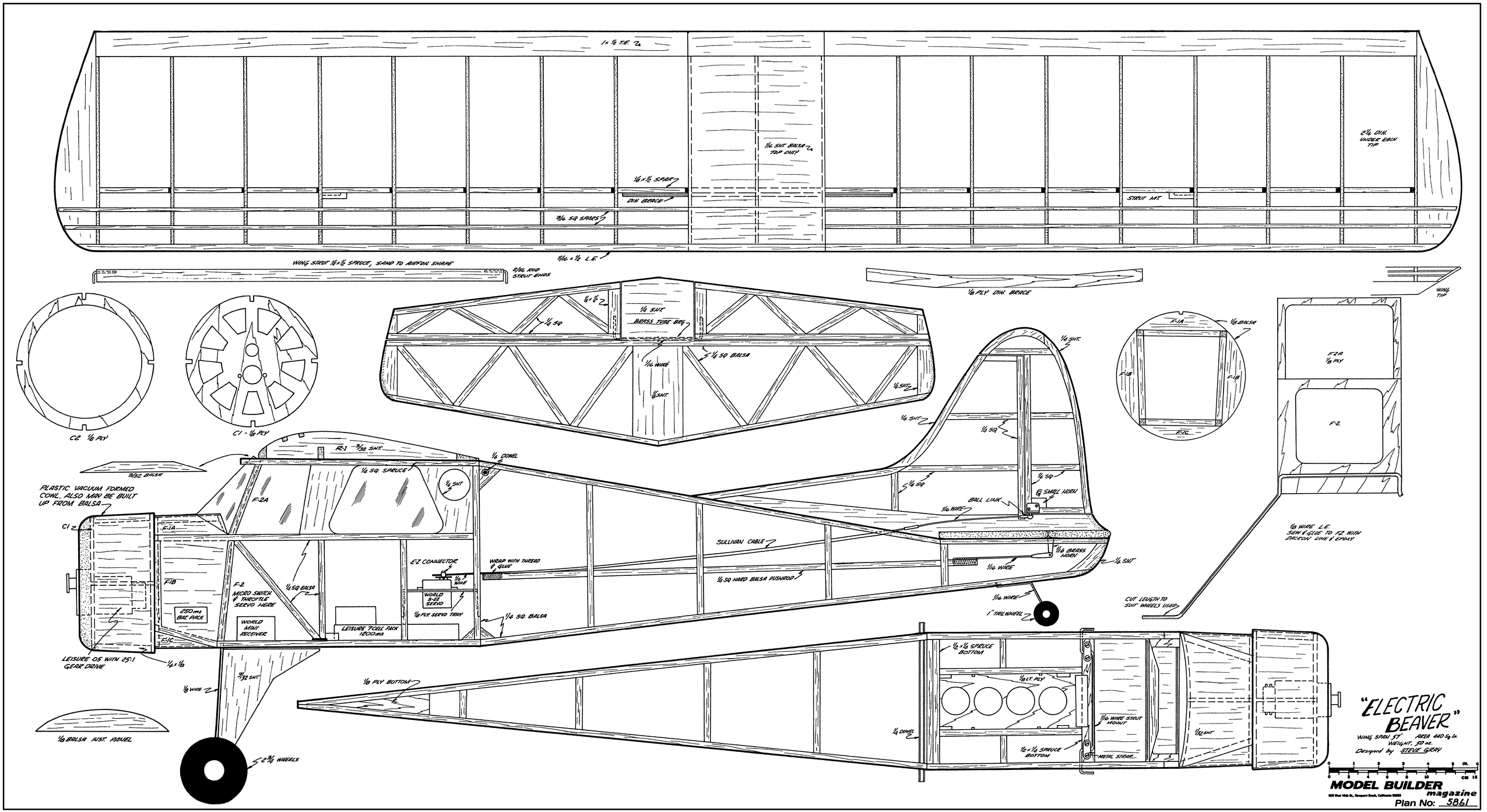
1 x 1/8 T.E.
1/16 SHT. BALSA TOP ONLY
2 1/4 DIH. UNDER EACH TIP
1/4 x 1/2 SPAR
DIH. BRACE
STRUT MT.
3/16 SQ SPARS
5/16 x 1/2 L.E.
WING STRUT 1/4 x 1/2 SPRUCE, SAND TO AIRFOIL SHAPE
2/56 ROD STRUT ENDS
1/8 PLY DIH. BRACE
WING TIP
1/4 x 1/2
1/4 SQ
1/4 SHT.
BRASS TUBE BRG.
1/16 WIRE
1/4 SQ BALSA
1/4 SHT.
1/4 SHT.
C2 1/8 PLY
C1 - 1/8 PLY
F-1A
1/8 BALSA
F-1B
F-1B
F-1C
F2A
1/8 PLY
F-2
1/4 SHT.
1/4 SQ
1/4 SQ
1/4 SQ
1/4 SHT.
3/32 BALSA
F-1 3/32 SHT.
1/4 DOWEL
1/4 SQ. SPRUCE
1/4 SHT
PLASTIC VACUUM FORMED COWL, ALSO MAY BE BUILT UP FROM BALSA
C1
F-2A
F-1A
F-1B
F-1C
1/16 WIRE
BALL LINK
6 SMALL HORN
SULLIVAN CABLE
1/16 BRASS HORN
1/16 WIRE
1/4 SHT
1/8 WIRE L.E. SEW & GLUE TO F2 WITH DACRON LINE & EPOXY
EZ CONNECTOR
WRAP WITH THREAD & GLUE
1/16 WIRE
WORLD S-23 SERVO
1/8 PLY SERVO TRAY
1/4 SQ HARD BALSA PUSHROD
1/4 SQ. BALSA
1/4 SQ BALSA
F-2 MICRO SWITCH & THROTTLE SERVO HERE
250 ma BAT. PACK
WORLD MINI RECEIVER
LEISURE 7 CELL PACK 1200 ma
1/16 WIRE
1" TAIL WHEEL
CUT LENGTH TO SUIT WHEELS USED
LEISURE 05 WITH 25:1 GEAR DRIVE
1/4 x 1/8
1/8 WIRE
3/32 SHT.
1/8 PLY BOTTOM
1/2 x 1/4 SPRUCE BOTTOM
1/8 LT. PLY
1/16 WIRE STRUT MOUNT
1/4 DOWEL
1/2 x 1/4 SPRUCE BOTTOM
METAL STRAP
1/32 SHT
1/8 BALSA INST. PANEL
2 3/4 WHEELS
"ELECTRIC BEAVER"
WING SPAN 57 AREA 440 Sq In.
WEIGHT 70 oz.
Designed by STEVE GRAY
0 1 2 3 4 5 6 IN.
0 2 4 6 8 10 CM 12
MODEL BUILDER magazine
Plan No: 5861