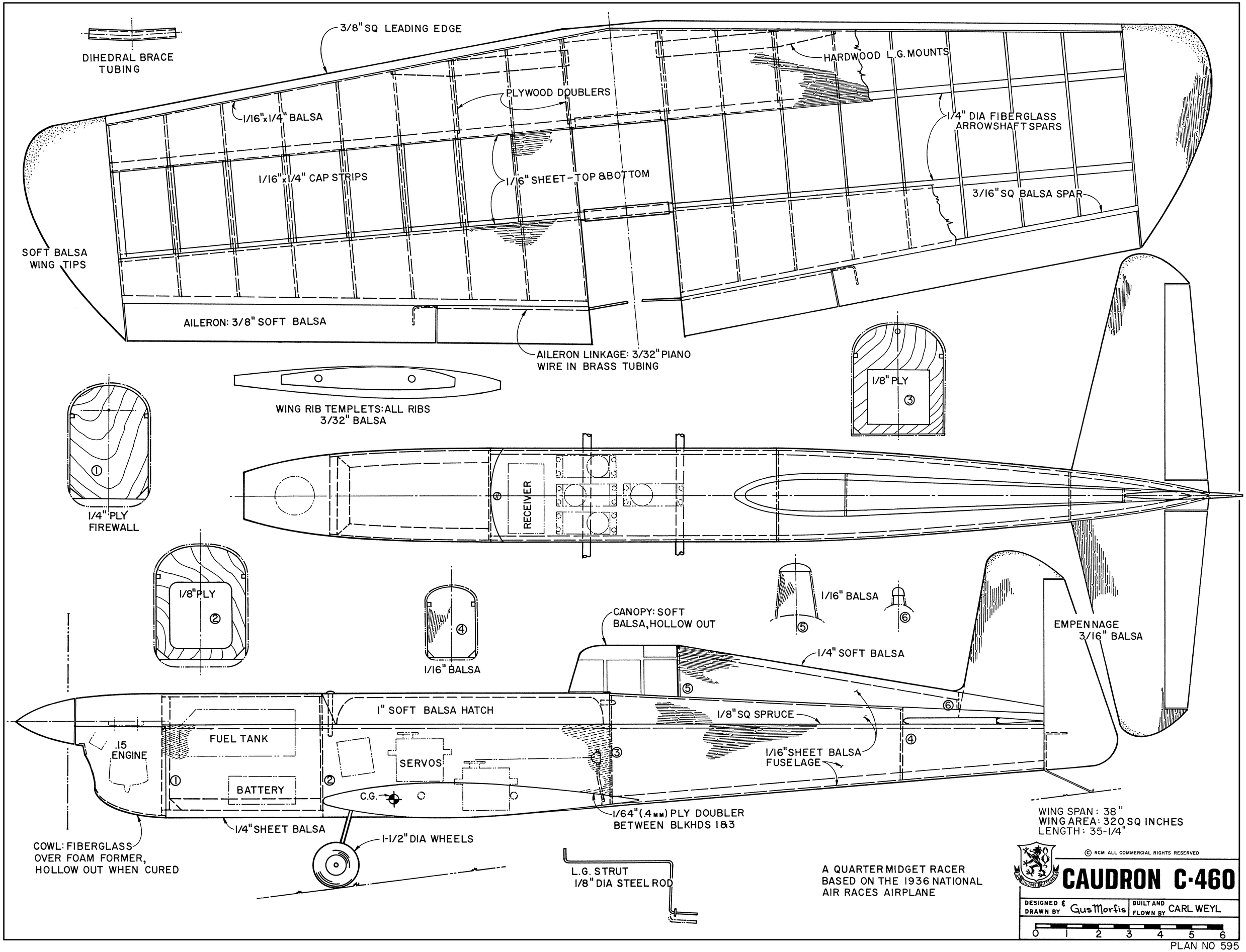
DIHEDRAL BRACE TUBING
3/8" SQ LEADING EDGE
HARDWOOD L.G. MOUNTS
PLYWOOD DOUBLERS
1/16"x1/4" BALSA
1/4" DIA FIBERGLASS ARROWSHAFT SPARS
1/16"x1/4" CAP STRIPS
1/16" SHEET-TOP & BOTTOM
3/16" SQ BALSA SPAR
SOFT BALSA WING TIPS
AILERON: 3/8" SOFT BALSA
AILERON LINKAGE: 3/32" PIANO WIRE IN BRASS TUBING
WING RIB TEMPLETS: ALL RIBS 3/32" BALSA
1/8" PLY
1/4" PLY FIREWALL
RECEIVER
1/8" PLY
1/16" BALSA
CANOPY: SOFT BALSA, HOLLOW OUT
1/16" BALSA
1/4" SOFT BALSA
EMPENNAGE 3/16" BALSA
1" SOFT BALSA HATCH
1/8" SQ SPRUCE
.15 ENGINE
FUEL TANK
SERVOS
BATTERY
C.G.
1/16" SHEET BALSA FUSELAGE
1/64" (.4 MM) PLY DOUBLER BETWEEN BLKHDS 1&3
1/4" SHEET BALSA
1-1/2" DIA WHEELS
COWL: FIBERGLASS OVER FOAM FORMER, HOLLOW OUT WHEN CURED
L.G. STRUT 1/8" DIA STEEL ROD
WING SPAN: 38"
WING AREA: 320 SQ INCHES
LENGTH: 35-1/4"
A QUARTER MIDGET RACER BASED ON THE 1936 NATIONAL AIR RACES AIRPLANE
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CAUDRON C-460
DESIGNED & DRAWN BY Gus Morfis
BUILT AND FLOWN BY CARL WEYL
0 1 2 3 4 5 6
PLAN NO 595