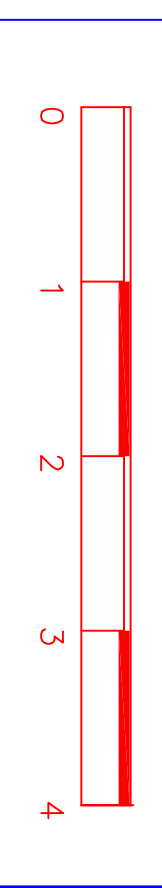


NOTES:  
1. DIMENSIONS MAY VARY DEPENDING ON ENGINE AND SERVOS USED.

SPECS:  
1.9 TO .45 CU. IN.  
WINGSPAN 46"

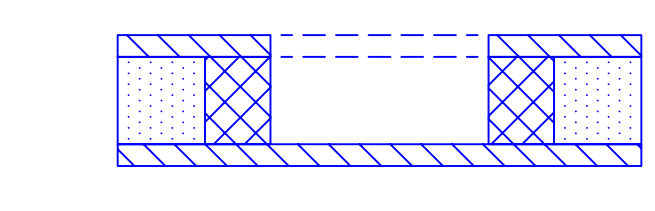
WEEKENDER

DESIGNED AND DRAWN BY: Updated: September 2003



LG 1  
Make (2) from 1/8" Ply  
Epoxy to each side  
of Fuse.

Make Landing gear  
corn and aluminum landing gear  
Cut in half to form stringer sides



1/2" x 3/8" hardwood  
for servo mounting  
(typical for four)

R-3: 2 Required, 3/32" Balsa

R-2: 16 Required, 3/32" Balsa

R-1: 2 Required, 1/8" Birch Plywood

Tube for landing  
gear servo wheel

Fin and Rudder 3/16" Balsa

Fuselage 1/2" Balsa

Canopy 1/2" Balsa

Stab and Elevator are made from 3/16" Balsa  
Stab 4" x 18" x 3/16" Balsa  
Elevator 2" x 18" x 3/16" Balsa

Receiver Area  
Pod with form  
clear plastic

Battery Area  
Pod with form  
clear plastic

Leading Edge 3/8" - 1/4 round X 45 3/4" full length Basswood  
Landing Edge 1/16" 1" x 45 3/4" full length Balsa

1/8" X 3/8" Hardware Spars 45 3/4" full length top and bottom

1/16" Balsa top and  
bottom for R-1

1/16" X 1 1/2" Balsa trailing edge cap

3/16" X 3/16" Square Balsa trailing edge

Alions are 3/16" Balsa

1/8" Ply tips