

Wing Cut from 2Lb. density foam

Wing may be sheeted using your favorite covering method.

1/4" Balsa sanded to shape

Fiberglass Center Section

1/2" Dowel

Note: Top removed for clarity

1/4" Balsa

Fin and rudder cut from 1/4" balsa and sanded to shape

2" Diehedral

Scrap Balsa block filler sanded to shape

F-3

F-2 1/4" Ply

F-1 1/4" Ply

Sig 4 Star 40 canopy

1/2" Triangle Stock

2" DuBro Spinner

18" Lite Ply Doubler

1/8" Lite Ply Doubler

6 to 8 oz. Tank

3/8" Balsa Sheet

1/4" Plywood landing gear block

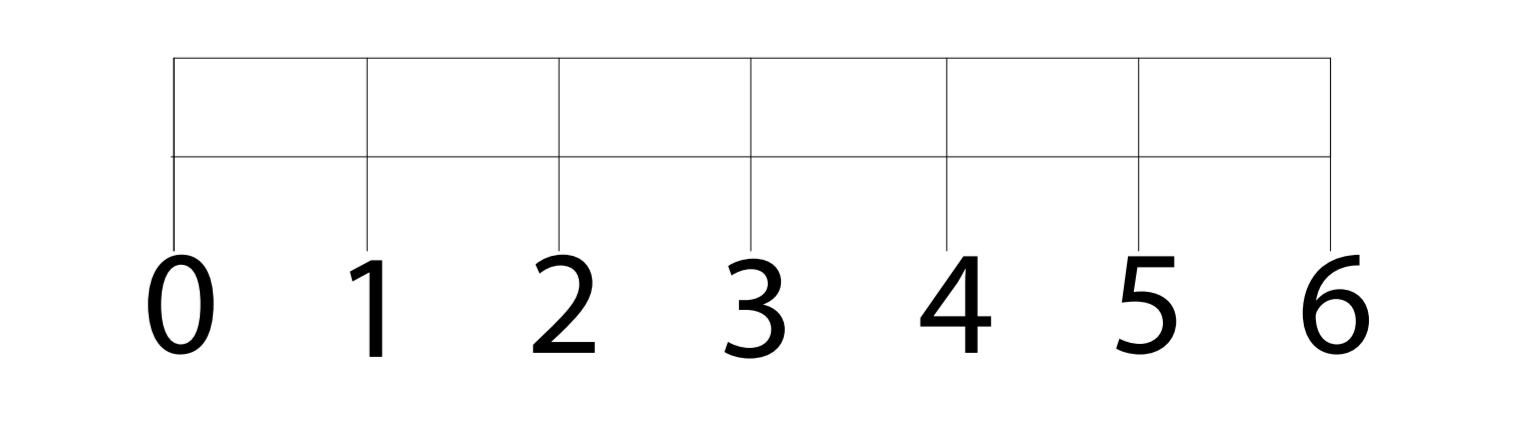
3/8" Triangle Stock

Wheel pants can be curved, builtup, or commercial.

Sig 4 Star 40 Alm. Landing Gear

Cowl checks Made form 1/4" scrap balsa sanded to shape

CAP21
 Designed by Carl Layden
 Wing Span: 54" Engine: .40 -.46



1/8" X 12" X 48" Lite Ply

