

3/8" SQ. LEADING EDGE

1/16"x1/4" Balsa

1/16"x1/4" CAP STRIPS

1/16" SHEET-TOP & BOTTOM

1/4" DIA FIBERGLASS ARROWSHAFT SPARS

SOFT Balsa WING TIPS

3/16" SQ. Balsa SPAR

AILERON: 3/8" SOFT Balsa

COWL: FIBERGLASS OVER FOAM FORMER, HOLLOW OUT WHEN CURED

AILERON LINKAGE
3/32" PIANO WIRE IN BRASS TUBE

WING RIB TEMPLATES
ALL RIBS-3/32" Balsa

BKHD 3.

FUEL TANK

FILLET: 1/16" PLY

EMPENNAGE:
3/16" SOFT Balsa

Balsa CHEEK BLOCK

HATCH HOLD DOWN SCREW

8" SIG CANOPY

3/4" SOFT Balsa

5/16"x1/2" MAPLE ENGINE MOUNTS

BATTERY

RECEIVER

SERVOS

1/8" SHEET FUS SIDES

FIBERGLASS REINF

BKHD 1.

3/4" Balsa

8" ALUM LDG GEAR

1/2" Balsa HATCH

1/8" SQ Balsa

3/16" SQ Balsa LONGERONS

3/4" DIA TAIL WHEEL

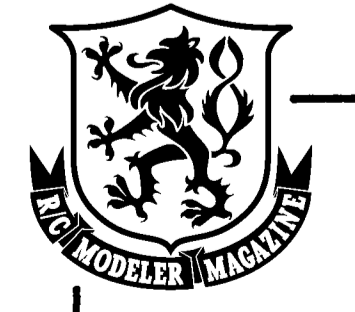
ALL BULKHEADS
1/16" PLY

1/4" PLY

BKHD 2.

WILLIAMS BROS
1 1/2" MILITARY WHEELS

A QUARTER MIDGET GOODYEAR
WING AREA: 308 SQ IN.
MAX ENGINE SIZE: .15 CU IN.



Shoestring

DESIGNED AND BUILT BY: FRED REESE INKED BY: Gus Morris

