LEADING & TRAILING EDGES FROM BALSAL .100" DEEP

RIB PATTERN

1/16" BALSAL RIBS (14)
CUT HERE, 4 PLACES
WING PLAN

NOTE: COVER WING, STAB, AND FUSELAGE ON ONE SIDE ONLY WITH LIGHT TISSUE OR REYNOLDS "CRYSTAL" WRAP.
1/32 Balsa Wing Cross Section

1/16" Balsa Bottom

4° Right Thrust

Wing Dowels from thin toothpicks

4° Down Thrust

Mabuchi N-20 Motor
4.2-1 Gears (Kenway KR-1)
TOP VIEW

1/16" SQ. BALSA

1/16" SQ. BALSA

1/32" BALSA

CABIN FLOOR

WING DOWEL

1/16" SQ. BALSA

1/16" BALSA
Balsa Motor Mount

1/32" Balsa Fill

Peck Polymer 6" Dia. Prop.

2 Lams 1/32" Balsa Sheet
SIDE VIEW

THE ORIGINAL MOTOR

MOTOR - KENWAY
4.2 - 1 00

RECEIVER - CET

ACTUATOR - BIRD

MOTOR BATTERY

RADIO BATTERY

ELECTRIC R/C

WEIGHT ONE OUT
The model used the following components:

- Actuator: KR-1 (Mabuchi N-20 with gears)
- Battery: 2x50 M.A.H. N-Cads
- Cells: 3x LR932 Cells
- Span: 20" wing span