



NOTE: CENTER SECTION COVERED  
TOP & BOTTOM WITH 1/32" SHEET

1/32" SHEET COVERING

STRUT POSITIONS

3/16" SQ. LEADING EDGE

HOLLOW SOFT  
BALSA TIPS

1/8" X 1/2"  
HARD

1/8" X 3/8"  
HARD

1/16" SHEET RIBS

TIP CROSS  
SECTION

3/32"  
PLYWOOD  
DIHEDRAL  
GUSSETS

1/8" X 1/4"  
HARDWOOD  
STRUTS  
3/32" DIA. WIRE

FRONT VIEW

3/16" X 3/4" TRAILING EDGE

1/32" X 3/16"  
CAPSTRIPS

1/16" X 1/4"

"B" BATTERIES  
FUEL TANK

1/16" DIA. WIRE STRUT HOOKS  
BIND WITH STRONG THREAD

3/16" DIA. DOWEL

1/16" X 3/16"  
SIDE STRINGERS

1/16" SHEET  
TOP & BOTTOM

1/32" DIA.  
WIRE

WINDING HOOK  
DETAIL

1/32" DIA. WIRE  
ENGINE  
MOUNTING  
BOLT

COWL CLIP  
DETAIL

1/2" SHEET  
NOTE: MOUNT RHEOSTAT,  
JACK & SWITCH TO  
PLYWOOD BEHIND  
BATTERIES

"AEROTROL" RECEIVER

ANTENNA JACK

TOP & BOTTOM STRINGERS  
1/8" X 1/4"

1/16" SHEET  
BOTH SIDES

1/16" X 1/4"

"DMECO"  
R.C. CONTROL  
HORN

1/32" I.D TUBING HINGE  
4 PENCELL BATT. BOX  
1/8" SHEET

1/16" DIA.  
WIRE

C.G.

ESCAPEMENT

"DMECO" R.C. BELLCRANK

1/4" SQ. LONGERONS  
UPRIGHTS & CROSS  
PIECES. MED. BALSA

ESCAPEMENT RUBBER  
WINDING HOOK

LEAVE OPEN 1/16" DIA.

CLOTH HINGES  
1/16" DIA. WIRE  
PUSH ROD  
1-1/8" DIA. WHEEL

M<sup>c</sup> COY  
DIESEL  
3/32" PLYWOOD

DOOR ON RIGHT SIDE  
2-1/2" DIA. WHEELS

**"Buttercup" R/C**

