



TO ASSURE A FREE-RUNNING WHEEL, FORCE 1/16" DIA. ALUMINUM TUBING INTO THE HUB.

ABOVE FORMERS ARE CUT FROM THE PRINTED BALSAs SHEET.

NOTE: TO ASSURE FULL UNDERSTANDING OF PLAN, READ INSTRUCTIONS CAREFULLY BEFORE BEGINNING CONSTRUCTION OF MODEL.

THIS FORMER IS CUT FROM 3/32" BALSAs TO INSURE A STRONG LANDING GEAR UNIT.

**FLYING INSTRUCTIONS**

GLIDE FINISHED MODEL TO OBTAIN THE CORRECT WING SETTING. MOVE WING FORWARD IF MODEL DIVES. IF MODEL STALLS, MOVE WING BACK. FURTHER ADJUSTMENTS CAN BE MADE BY ADDING WEIGHT (SMALL TACKS) TO BACK OF NOSEPIECE.

THE TORQUE OF THE SPINNING PROPELLER TENDS TO BANK THE MODEL IN A LEFT CIRCLE. IF MODEL BANKS TOO STEEPLY IN THIS CIRCLE, BEND WING TRIM TAB DOWN. SETTING THE RUDDER TAB TO THE RIGHT ALSO HELPS TO COUNTERACT THIS. MODEL SHOULD FLY IN A LARGE, LEFT CIRCLE.

WHEN SHORT FLIGHTS SHOW MODEL TO BE CORRECTLY ADJUSTED, WIND RUBBER MOTOR TO CAPACITY. WHEN MODEL IS MADE TO TAKE OFF FROM THE GROUND, MAKE CERTAIN THE WHEELS ROLL FREELY.

**SENIOR DIPPER**

WINGSPAN - 24" | LENGTH - 19"

KIT NO. 5A-194 SERIES - FLYING

DRAWN BY [Name] | LETTERED BY [Name]