D-IGSI

RIB 1, 1A, & 1C

RIB 2

RIB 5

RIB 6

RIB 3

RIB 4

ALL RIBS CUT FROM $\frac{1}{16}$" BALSA SHEET

PIECE "H"

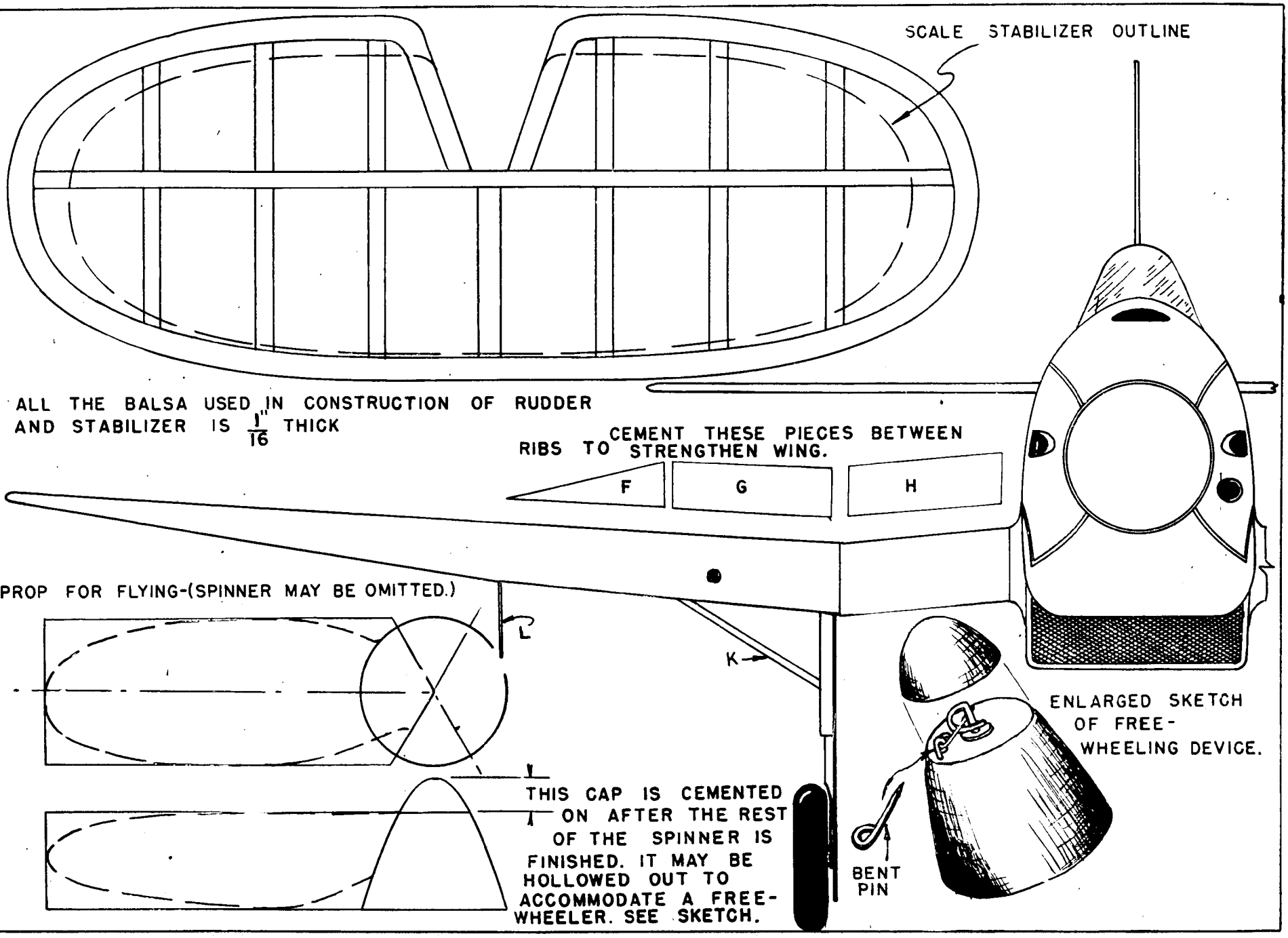
PIECE "H"

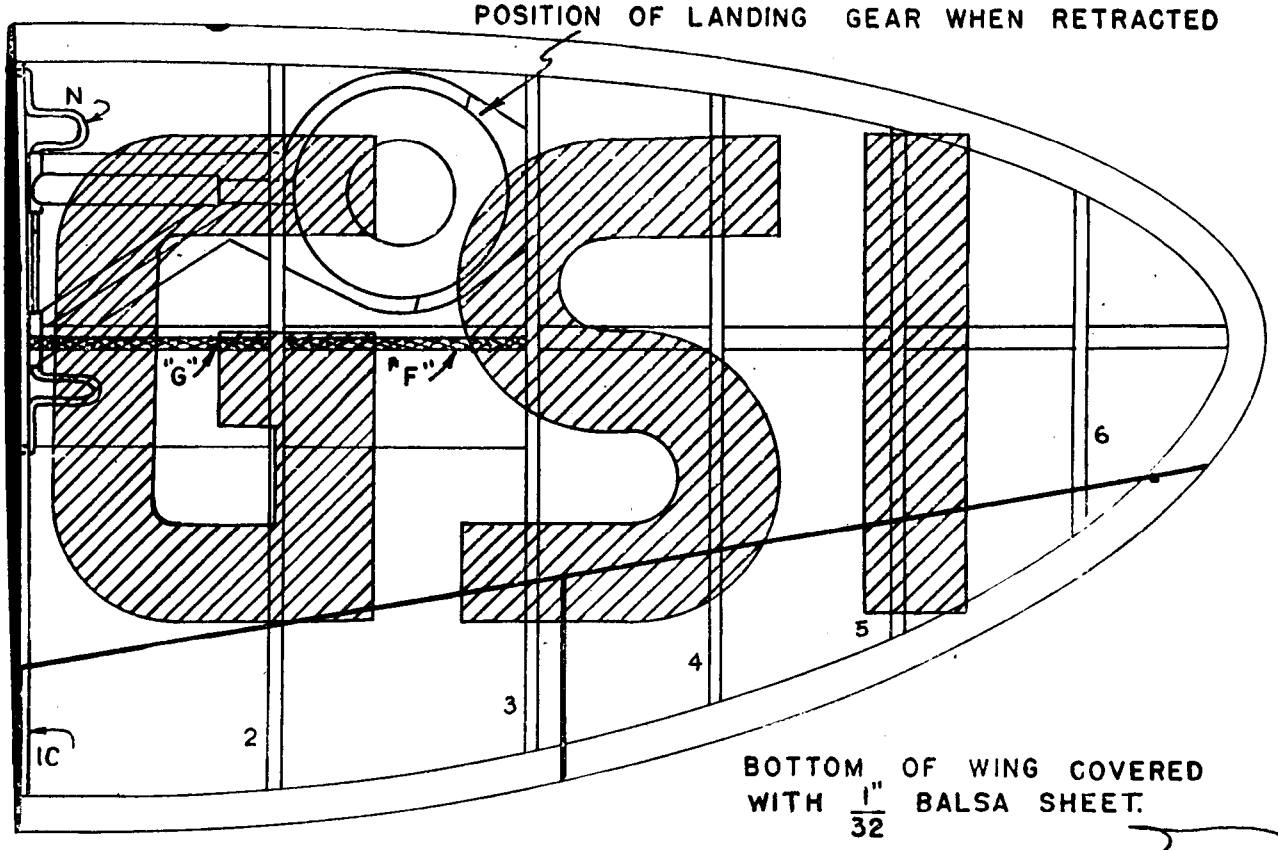
THESE LINES MAY BE SCRIBED ON THE MODEL WITH A PENCIL THAT HAS A HARD, SHARP POINT.

AIR SCOOP

CEMENT GRID SCREEN FROM OLD RADIO TUBE AT THIS POINT TO SIMULATE HONEYCOMB RADIATOR

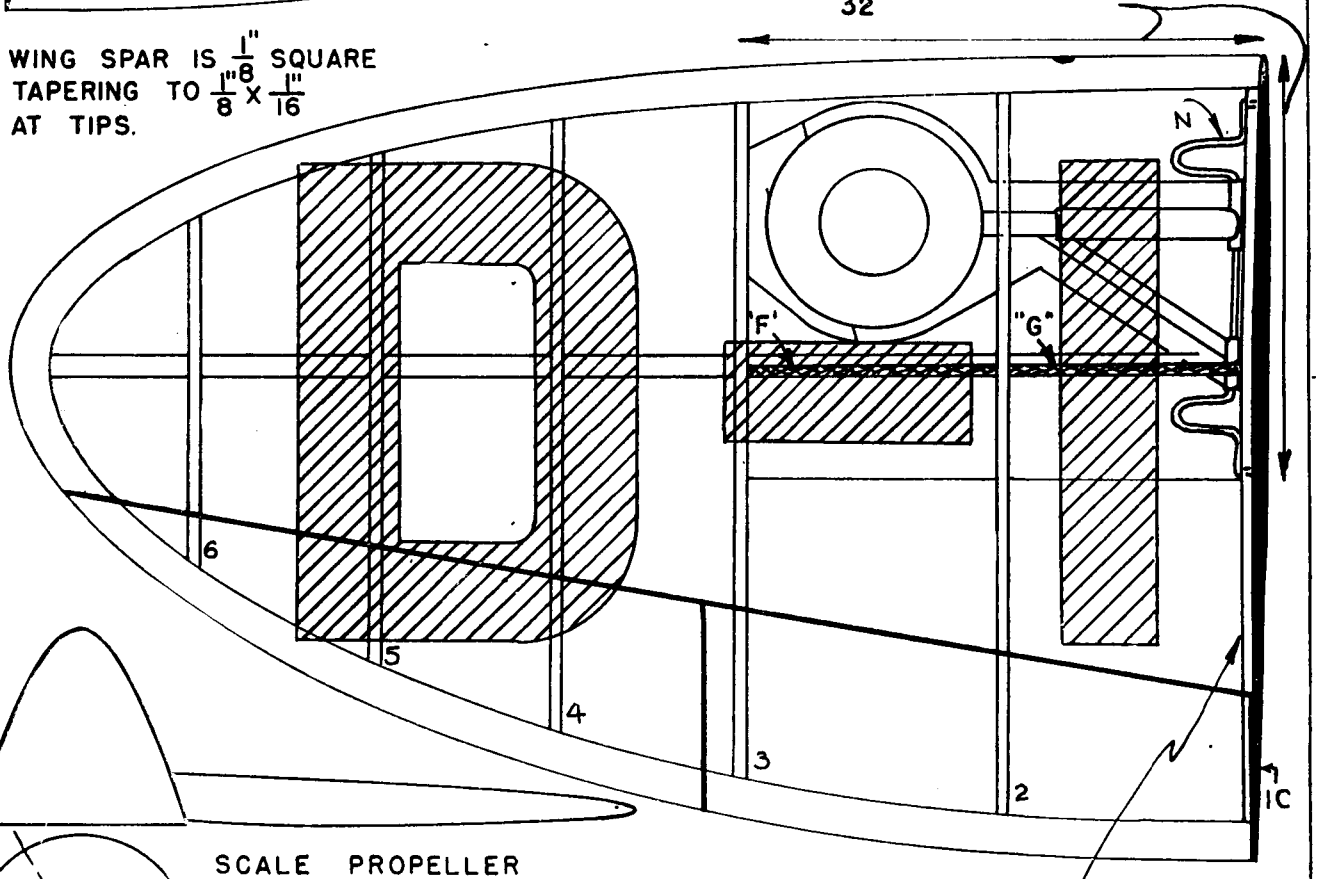
RED BAND AROUND RUDDER WITH WHITE CIRCLE IN THE CENTER. SWASTIKA AND ALL LETTERING IS BLACK.

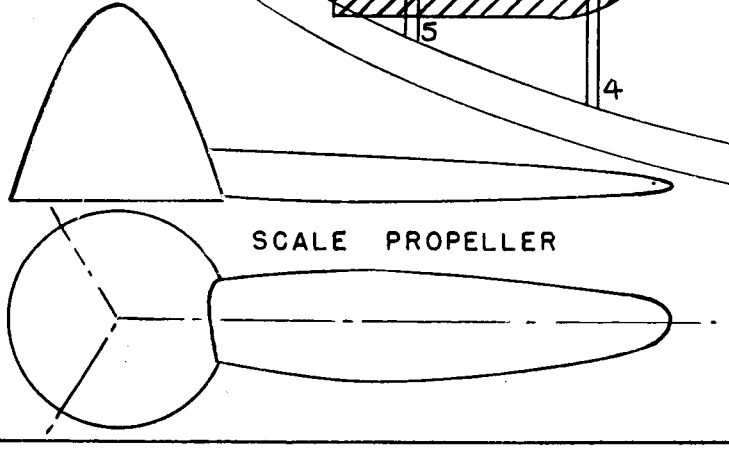

SCALE STABILIZER OUTLINE
ALL THE BALSA USED IN CONSTRUCTION OF RUDDER AND STABILIZER IS 1/16" THICK
CEMENT THESE PIECES BETWEEN RIBS TO STRENGTHEN WING.
F
G
H
PROP FOR FLYING-(SPINNER MAY BE OMITTED.)
L
K
THIS CAP IS CEMENTED ON AFTER THE REST OF THE SPINNER IS FINISHED. IT MAY BE HOLLOWED OUT TO ACCOMMODATE A FREE-WHEELER. SEE SKETCH.
BENT PIN
ENLARGED SKETCH OF FREE-WHEELING DEVICE.



BOTTOM OF WING COVERED WITH $\frac{1}{32}$" BALSA SHEET.

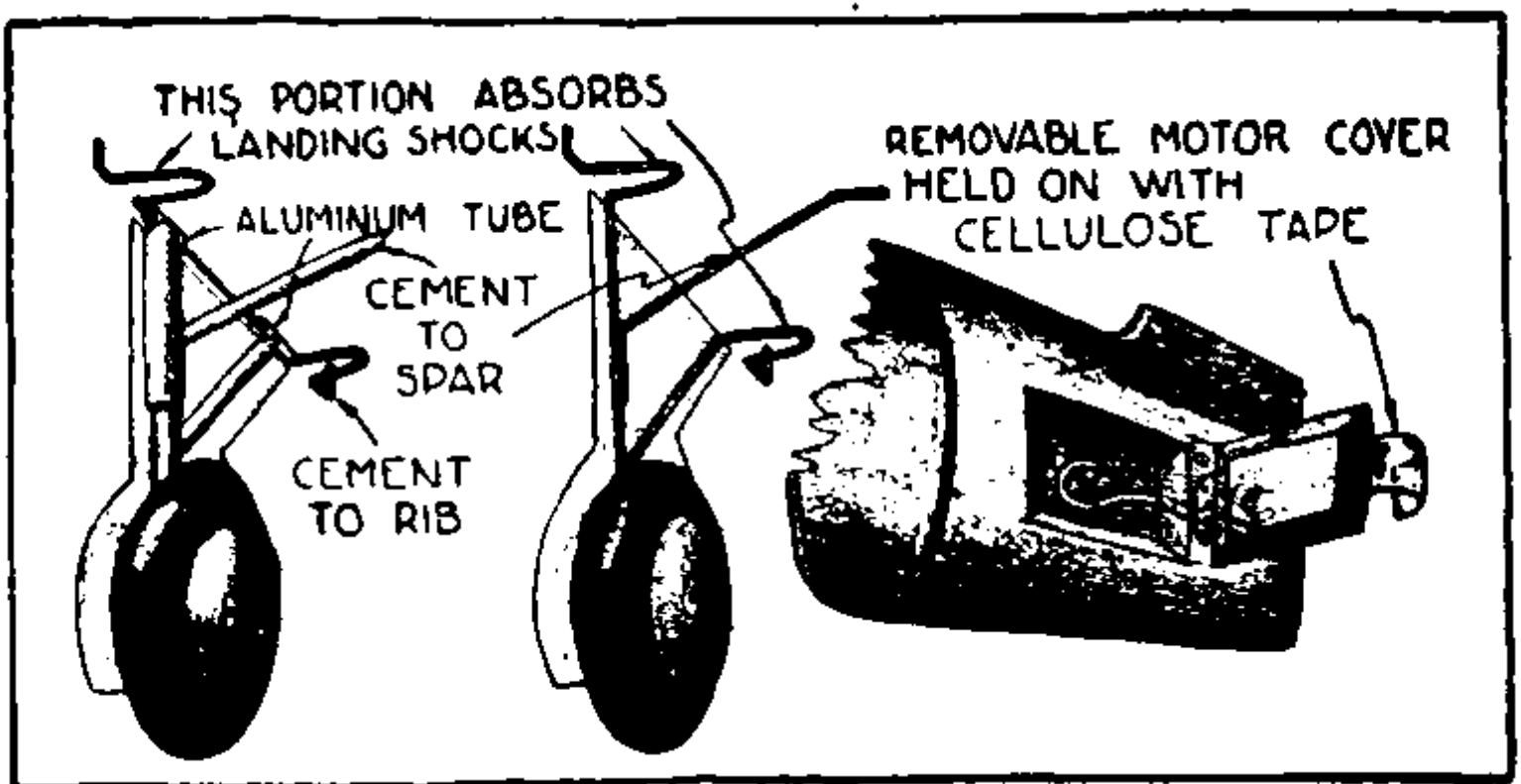
WING SPAR IS $\frac{1}{8}$" SQUARE TAPERING TO $\frac{1}{8}$" X $\frac{1}{16}$" AT TIPS.





SCALE PROPELLER

NOTE: FIRST RIB IS SLANTED TO FORM DIHEDRAL IN OUTER WING PANEL.


THIS PORTION ABSORBS LANDING SHOCKS
ALUMINIUM TUBE
CEMENT TO SPAR
CEMENT TO RIB
REMOVABLE MOTOR COVER HELD ON WITH CELLULOSE TAPE