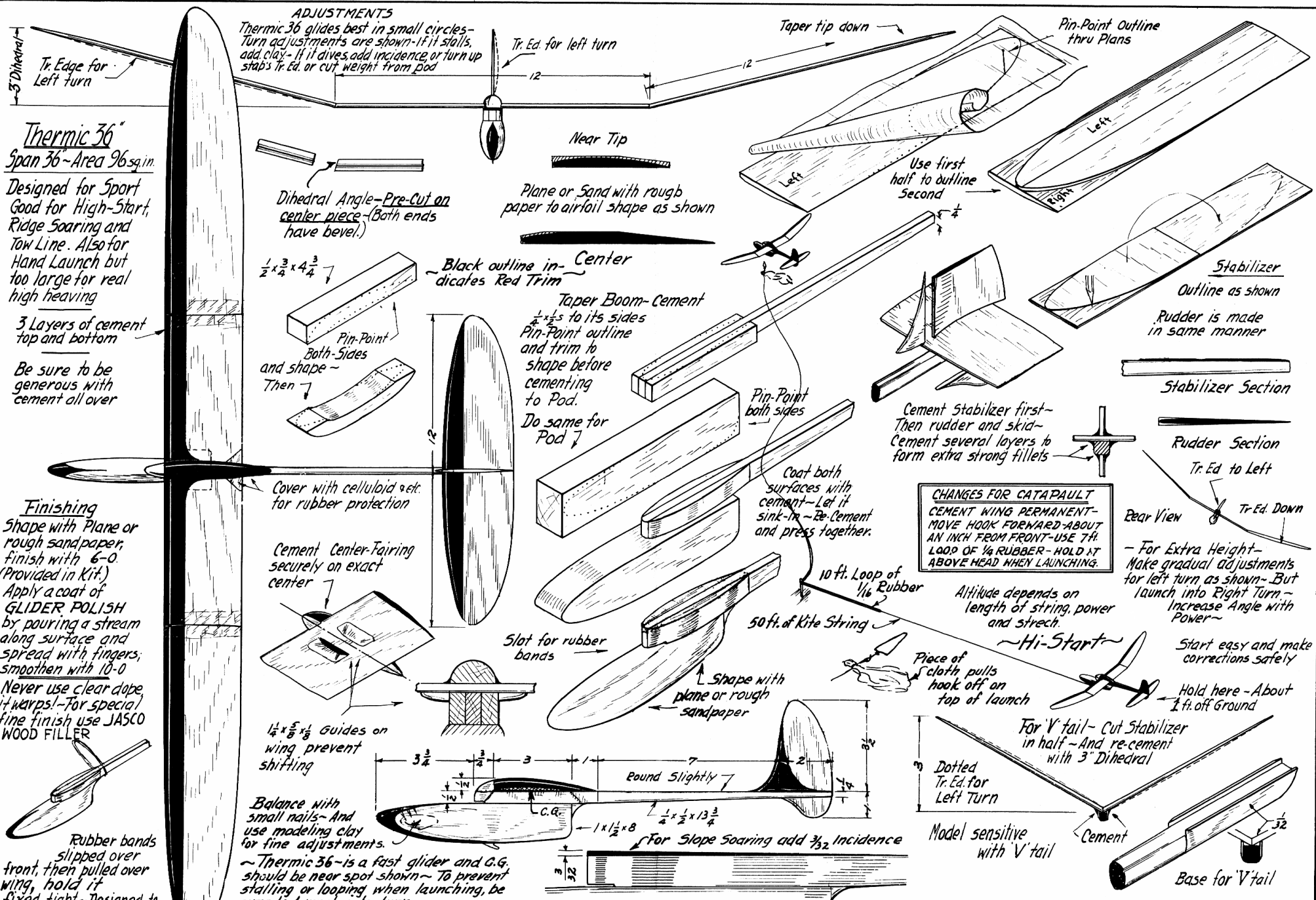




Thermic 36"
 Span 36~Area 96sq.in.
 Designed for Sport
 Good for High-Start,
 Ridge Soaring and
 Tow Line. Also for
 Hand Launch but
 too large for real
 high heaving

3 Layers of cement
 top and bottom
 Be sure to be
 generous with
 cement all over

Finishing
 Shape with Plane or
 rough sandpaper;
 Finish with 6-0.
 (Provided in Kit.)
 Apply a coat of
GLIDER POLISH
 by pouring a stream
 along surface and
 spread with fingers;
 smoothen with 10-0
 Never use clear dope
 it warps!-For special
 fine finish use JASCO
 WOOD FILLER

Rubber bands
 slipped over
 front, then pulled over
 wing, hold it
 fixed, tight-Designed to
 fly off on heavy shocks

ADJUSTMENTS
 Thermic 36 glides best in small circles-
 Turn adjustments are shown-If it stalls,
 add clay- If it dives, add incidence, or turn up
 staps Tr. Ed. or cut weight from pod

Dihedral Angle-Pre-Cut on
 center piece-(Both ends
 have bevel.)

Black outline in-
 dicates Red Trim

Taper Boom-Cement
 1/4 x 5 to its sides
 Pin-Point outline
 and trim to
 shape before
 cementing to
 Pod.
 Do same for
 Pod

Cement Center-Fairing
 securely on exact
 center

1/4 x 5/8 x 1/8 Guides on
 wing prevent
 shifting

Balance with
 small nails- And
 use modeling clay
 for fine adjustments.
 ~Thermic 36~ is a fast glider and C.G.
 should be near spot shown~ To prevent
 stalling or looping when launching, be
 sure to launch into turn
 opposite to adjustments.

Near Tip
 Plane or Sand with rough
 paper to airfoil shape as shown

Coat both
 surfaces with
 cement-Let it
 sink-in-Be Cement
 and press together.

CHANGES FOR CATAPULT
 CEMENT WING PERMANENT-
 MOVE HOOK FORWARD-ABOUT
 AN INCH FROM FRONT-USE 7th
 LOOP OF 1/16 RUBBER-HOLD IT
 ABOVE HEAD WHEN LAUNCHING.

Altitude depends on
 length of string, power
 and stretch.

Hi-Start

- For Extra Height-
 Make gradual adjustments
 for left turn as shown- But
 launch into Right Turn-
 Increase Angle with
 Power~

Start easy and make
 corrections safely

Hold here -About
 1 ft. off ground

For V' tail- Cut Stabilizer
 in half- And re-cement
 with 3" Dihedral

Dotted
 Tr. Ed. for
 Left Turn

Model sensitive
 with V' tail

Base for V'tail