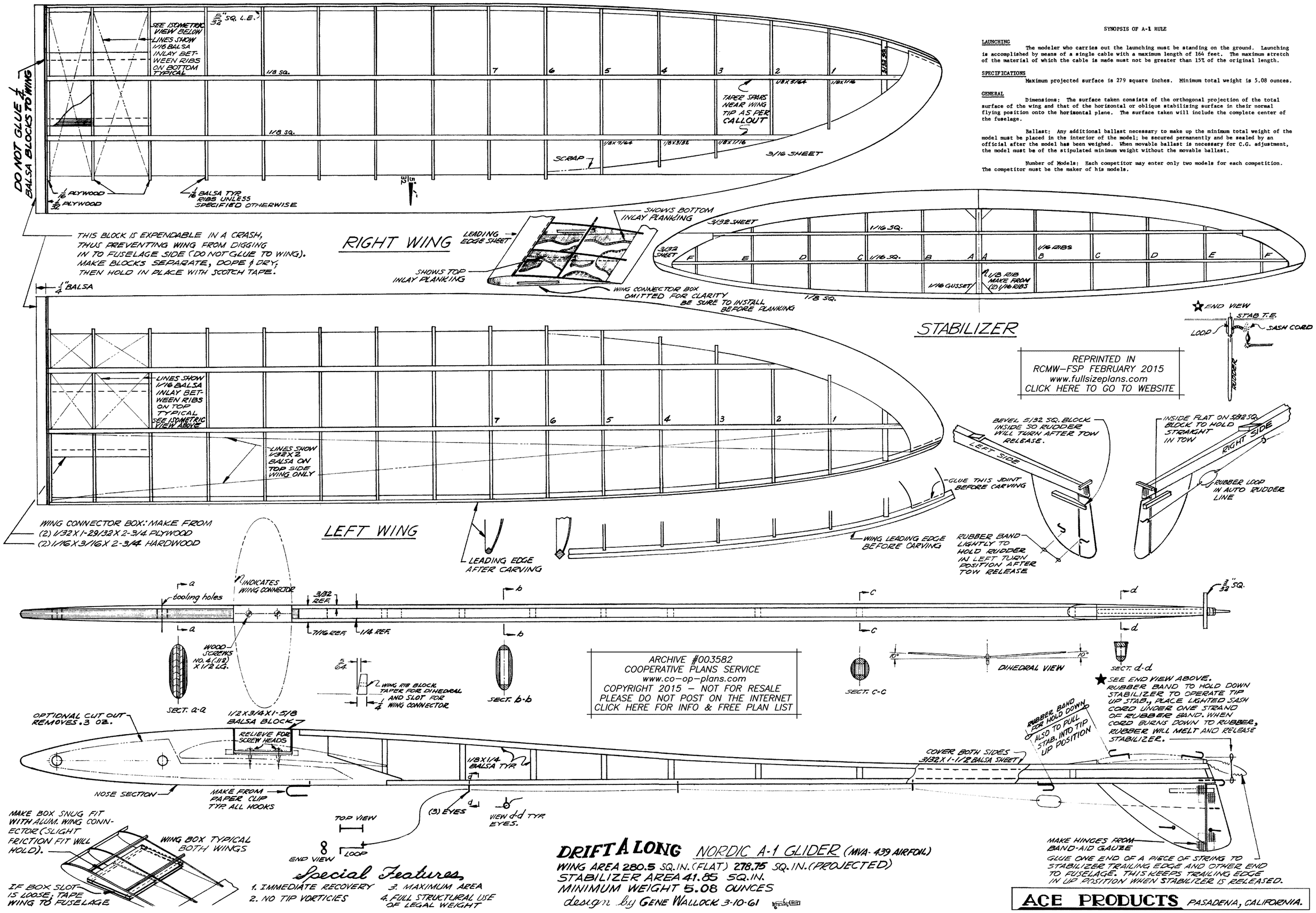
26x36



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SYNOPSIS OF A-1 RULE

LAUNCHING

The modeler who carries out the launching must be standing on the ground. Launching is accomplished by means of a single cable with a maximum length of 164 feet. The maximum stretch of the material of which the cable is made must not be greater than 15% of the original length.

SPECIFICATIONS

Maximum projected surface is 279 square inches. Minimum total weight is 5.08 ounces.

GENERAL

Dimensions: The surface taken consists of the orthogonal projection of the total surface of the wing and that of the horizontal or oblique stabilizing surface in their normal flying position onto the horizontal plane. The surface taken will include the complete center of the fuselage.

Ballast: Any additional ballast necessary to make up the minimum total weight of the model must be placed in the interior of the model; be secured permanently and be sealed by an official after the model has been weighed. When movable ballast is necessary for C.G. adjustment, the model must be of the stipulated minimum weight without the movable ballast.

Number of Models: Each competitor may enter only two models for each competition. The competitor must be the maker of his models.

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Special Features

1. IMMEDIATE RECOVERY
2. NO TIP VORTICIES
3. MAXIMUM AREA
4. FULL STRUCTURAL USE OF LEGAL WEIGHT

DRIFT A LONG NORDIC A-1 GLIDER (MVA-439 AIRFOIL)

WING AREA 280.5 SQ.IN. (FLAT) 278.75 SQ.IN. (PROJECTED)
STABILIZER AREA 41.85 SQ.IN.
MINIMUM WEIGHT 5.08 OUNCES
design by GENE WALLOCK 3-10-61

ACE PRODUCTS PASADENA, CALIFORNIA.

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