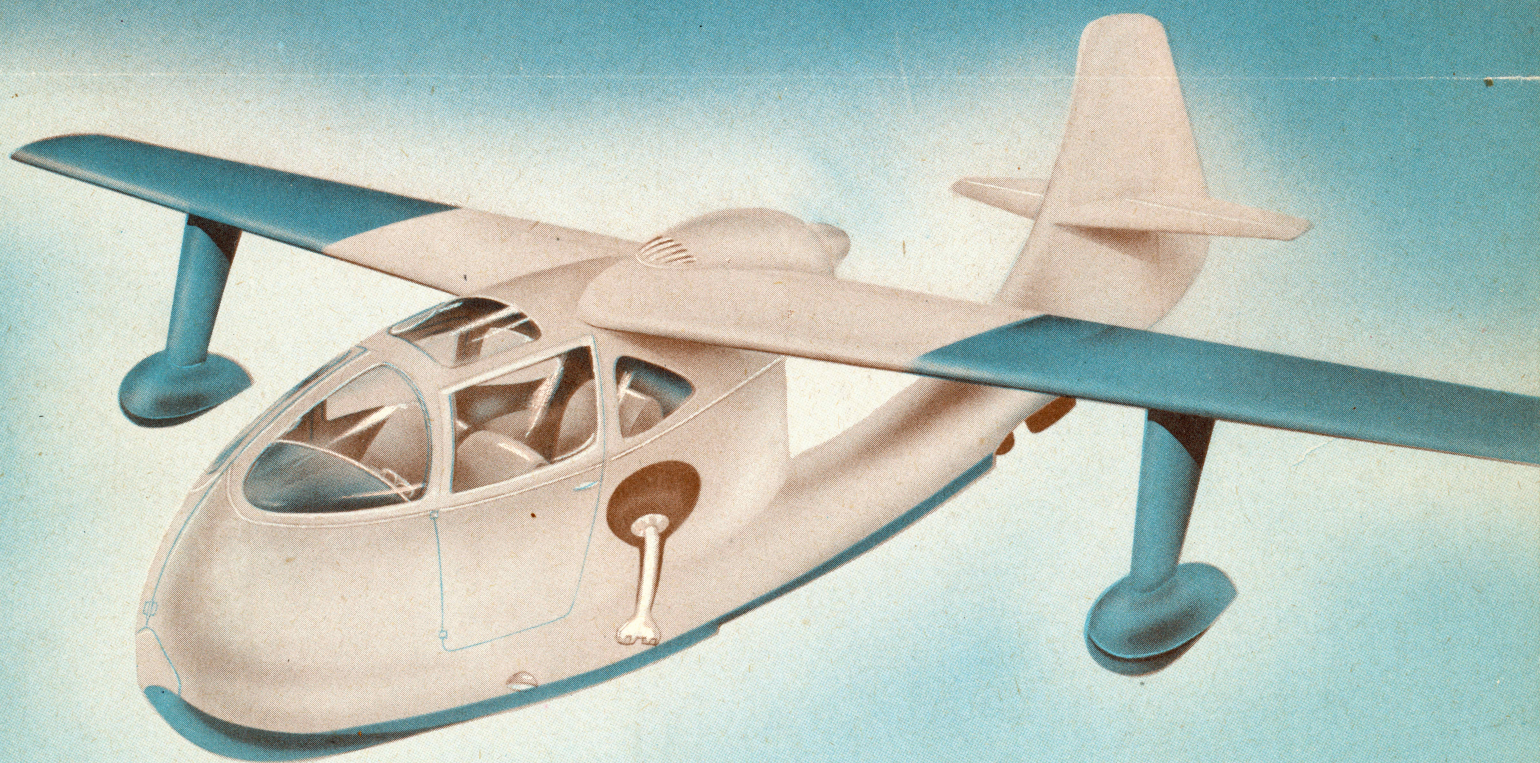


REPUBLIC

P R E V I E W S

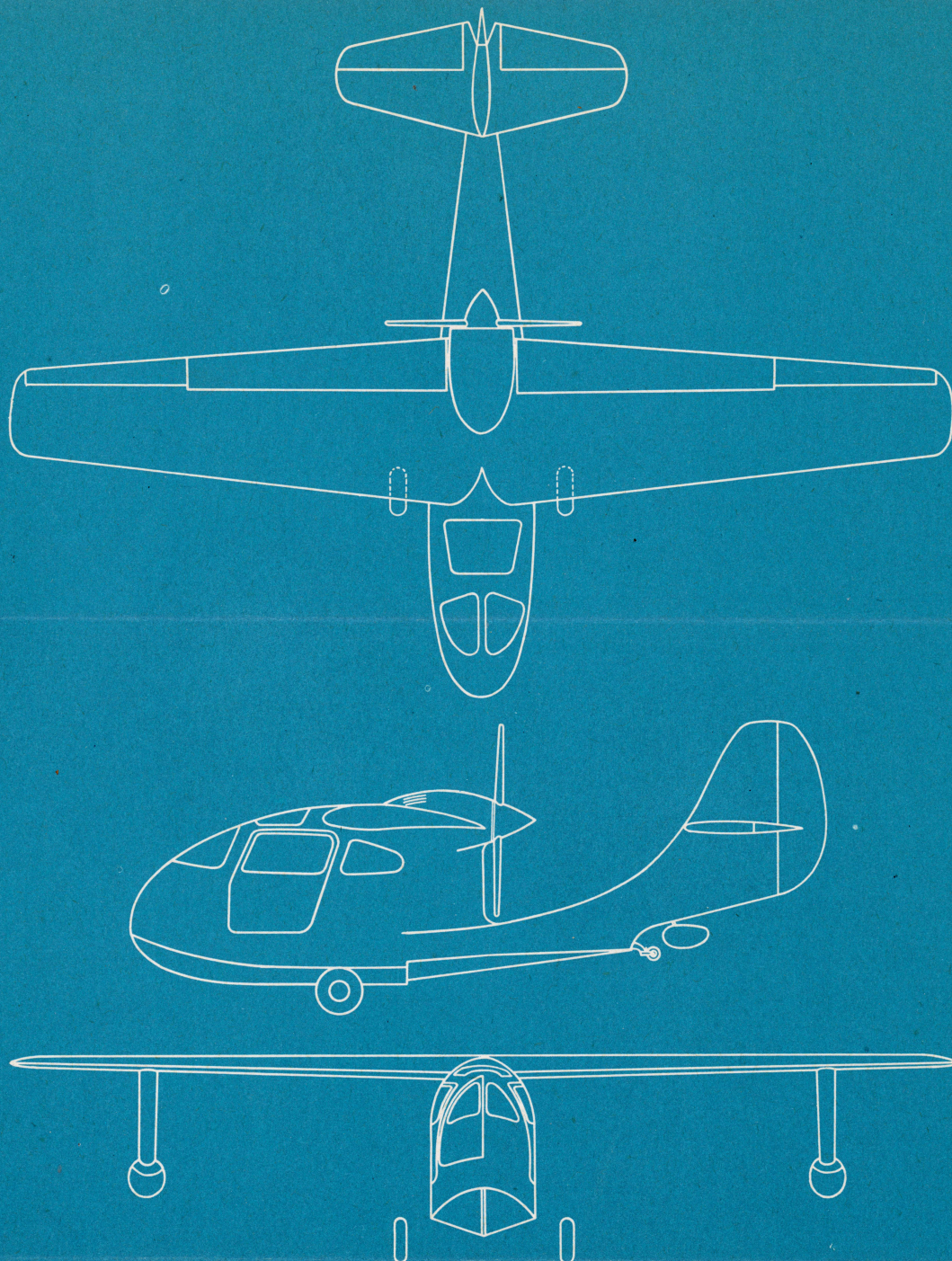


Thunderbolt Amphibian

POST VICTORY PRIVATE PLANE

REPUBLIC AVIATION CORPORATION, FARMINGDALE, L. I.

**THUNDERBOLT AMPHIBIAN DIVISION
REPUBLIC AVIATION CORPORATION
FARMINGDALE, LONG ISLAND**



PRELIMINARY SPECIFICATIONS

WING SPAN	36 Feet
LENGTH	26 Feet 6 Inches
HEIGHT (on wheels)	8 Feet 7 Inches
GROSS WEIGHT	2600 Lbs.
MAXIMUM SPEED (Est.)	120 M.P.H.
CRUISING SPEED (Est.)	105 M.P.H.
POWER	In 175 H.P. Range
RANGE	5 Hours

Its great war plants at Farmingdale, Long Island and Evansville, Indiana now completely committed to production of P-47 Thunderbolts for Army Air Forces of the United States and of the United Nations, it is still possible for Republic Aviation Corporation to offer a preview of a day to come when the wings of war will give way to the wings of peace. Then Republic can offer to the families of America a Thunderbolt Amphibian that will thrill their hearts and open to them the joys of a new world and a new way of living.

This brochure indicates the direction of Republic's thinking and the general character of the amphibian model under development. Specifications are tentative and all design details are subject to change. The reason for offering this preview of what may become Republic's first contribution to the personal plane market in the post-victory period is to invite the reaction and opinion of those men and women whose great knowledge and experience in private flying make them the best authorities on what the public expects and wants most in the future.

It was in 1934 that Alexander Kartveli, now Vice-President and Chief Engineer of Republic, designed a high-speed amphibian that set a world's record of 234 M.P.H.

The Thunderbolt Amphibian stems from a long line of successful land and water planes designed and built over the past twenty years by P. H. Spencer, credited with having more experience with single engine amphibians than any other pilot and engineer.

From Spencer's prototype, Republic engineers are evolving a plane that may profoundly influence all private flying. Because it offers complete choice of land or water take-off and landing, its utility, safety and convenience are greatly increased yet its price will put it within the means of most prospective buyers of personal planes.

