

STANDARD EQUIPMENT

3-4 place

Price: \$24,995 F. A. F.

Prices and Specifications Subject to Change Without Notice.

Power: 2 Lycoming O.320 Model engines, 150 h.p. each.

Propellers: 2 Hartzell full feathering, constant speed.

60 gallon fuel tanks, standard equipment (57.5 usable).

Engine driven fuel pumps.

Electric fuel boost pumps (Bendix).

Magnetic Compass

Airspeed

Sensitive Altimeter

Rate of Climb

Hydraulic Brakes

Alternator or Generator

Cockpit Lights (Instruments)

Navigation Lights, Anchor Light

Hand operated Wing Flaps

Electric Bilge Pump

Paddle, Danforth Anchor &

Anchor Rope

Manifold Pressure Gauge, each engine

Tachometer, each engine

Fuel Quantity Gauge

Ammeter

Oil Temperature, each engine

Oil Pressure, each engine

Stall Warning Indicator

Switches and Circuit Breakers

Retractable Landing Gear (Standby System)

3 water tight compartments in hull

Pontoons and Hull bottom filled with Styrofoam

Standard Interior & 2 tone Exterior

AERO

INDUSTRIAL AGRICULTURAL DEVELOPMENT CORPORATION OF NEBRASKA

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AIRCRAFT RESEARCH, ENGINEERING, TESTING, CERTIFICATION, SALES

TWIN FANS ATOP FIBERGLASS

"The Sportsman's Dreamboat"



YOUR INVITATION

to an exciting world of Amphibian flying in a BIEMOND "Skimmer" CB-1 Twin Amphibian.

SAFER than any other twin. It lands almost anywhere...on rivers, lakes, ice, snow, swamps, fields, highways or airports.

TWICE the fun to fly.

The perfect "Fishing Boat" for sportsmen, fishermen, vacationers. Simple...easy to fly.... maneuverable - with superior water handling characteristics.

Rugged plastic-wood-fiberglass construction...virtually unsinkable. The fire-resistant fiberglass is corrosion resistant, and is incapable of supporting combustion by actual F.A.A. test.

Popular - practical...it is low priced, easy to maintain, safe and rugged. It offers DOUBLE THE UTILITY of any other twin currently in production.

With "GO ANYWHERE" characteristics...you will enjoy life more in this twin. Pilots choice of 200,000 lakes and rivers in North America alone, not counting boat marinas.

Dependable world-wide service and TWIN ENGINE RELIABILITY with full feathering propellers and the engines use economical 80 octane fuel.

Choice of colors.

PERFORMANCE AND SPECIFICATIONS

Based on latest , proven Plastic/Fiberglass construction

2 Lycoming Model 0.320 - 150 h.p. engines and 2 Hartzell propellers.

Wingspan	36'	Top speed 8,000 ft. (True Air Speed)	179 mph
Length	25'	Cruise speed 8,000 ft. (True Air Speed)	144 mph
Height	9.7"	Landing with full flaps	58 mph
Draft in water	13.5"	Landing without flaps	69 mph

Seats	3-4	Takeoff clearance of 50 ft.	1500 ft.
Useful load	4 persons w/ full fuel, 80 lbs baggage.	Takeoff water	2500 ft.
Cabin size	44" x 108"	Landing roll (land)	1500 ft.
		Landing run (water)	1200 ft.

Fuel Standard tanks - 60 gallons ; auxiliary tanks available - 120 gallons
Oil 4 gallons

Hand operated flaps Electric gear (alternate hand operated manual extension)

Rate of climb 1200 ft/min. Ceiling 15,000 ft. VMC.....stall
(Sea Level)

Max. range 600 miles (economy cruise) Power loading 8.3 lbs/hp
w/Aux.tanks 1200 miles Wing loading 15.3 lbs/sq.ft.

2 Windows 2 Doors Front nose hatch Rear airstair door