



Many people have dreamed of flying but most remain earthbound. Conventional aviation has become very expensive and very complicated. We believe that anyone who wants to fly should be given the opportunity, and have designed a fun way to become airborne.

The Lazair is a twin-engine, well-engineered aircraft which flies very slowly, so it can take-off and land virtually anywhere. It puts the fun back into flying. Shut down the engines and soar in silence, sharing the sky with a hawk in a summer thermal. Cruise at low altitude over open countryside, and enjoy the freedom of touring without roads.

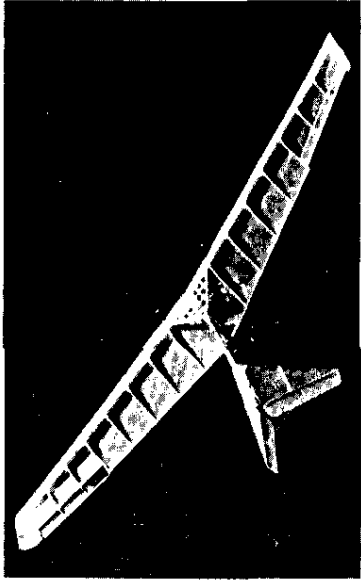
Go back-packing along the pathways of the air. Land in a 400 foot field and set up camp. You'll see the world in a new and open way, from an entirely different perspective.



Pop on the floats and enjoy a summer of lake cruising and visiting friends by air. And winter will never be the same again. Your ski-equipped Lazair will take you cross country over snow-clad terrain to ski trails never travelled.

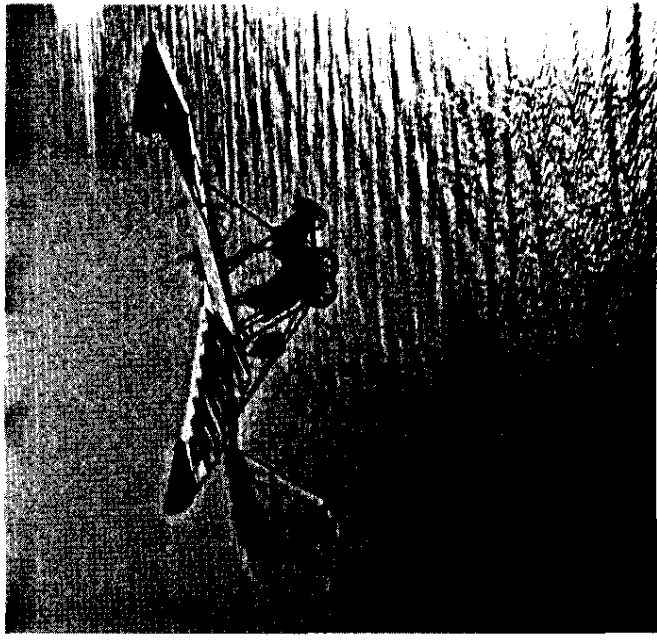
The Lazair has full 3 axis control. Roll and yaw functions are co-ordinated by the single overhead stick. Rudder pedals have been made unnecessary. We have developed a flight training program for novices which includes recommended reading, instruction in a conventional power plane or glider, engine handling procedures, ground manoeuvring, and fast taxiing.

If you're already a pilot, conversion to Lazair flying will be straightforward. We recommend a couple of hours of taxiing to become totally familiar with the unique control response.



If you would like more detailed information about how you can enjoy flying a Lazair, contact your Lazair dealer.

TAKE OFF!



and go fun-flying in a Lazair

Send me the Lazair information kit for which I have enclosed a cheque or money order for \$10.

NAME _____

STREET & NO. _____

CITY _____ PROV./STATE _____

POSTAL CODE/ZIP _____ PHONE NO. _____

Pilot Profile Information

- I have never flown, but have always wanted to.
- I started pilot training but gave it up.
- I am or was a pilot.
- Private Commercial
- Helicopter Glider

HRS FLOWN _____

AGE _____

SEX _____

THE AMAZING

Lazair™

FROM ULTRAFLIGHT SALES LIMITED

The Lazair is available in kit form and requires no special knowledge or tools to assemble. Following our step-by-step assembly manual, your Lazair can be ready to fly in as little as 100 hours building time.

For those who must store their Lazair disassembled, from trailer to flying takes 2 people about half an hour. Only the wings and engines are removed.

At a glance, the Lazair looks like something that would have flown 70 years ago. But the resemblance is not even skin deep. The Lazair has been made possible through the use of space age materials and technology. Aluminum, high density foams and plastics have been combined in an incredibly strong, but lightweight structure.

Specifications

| Specifications | Performance |
|--------------------|--------------------------|
| Span | 36' 4" |
| Height | 6' 4" |
| Length | 14' |
| Empty Weight | 142 lbs. |
| Gross Weight | 370 lbs. |
| Load Limits | +4G's, -2G's at 310 lbs. |
| Take off speed | 17 mph |
| Cruising speed | 40 mph |
| Climb rate | 250 fpm |
| Never exceed speed | 55 mph |
| Best glide ratio | 13/1 |
| Min. descent rate | 200 fpm |

The Lazair delivers twin engine reliability provided by two 2 cycle 100 cc. engines. Our prototype has over 400 hours running time and all we've done is change plugs.

Upswept wing tips increase stability and aileron effectiveness.

Ailerons for precise roll control.

High density plastic foam ribs.

Wing mounted engines reduce stall speed and increase climb rate.

High quality two-cycle 100 cc engines developing 6 h.p. at 6,000 r.p.m.

Computer designed carbon fibre-filled nylon propellers, 28" diameter.

Award-winning design.

Aircraft-grade aluminum structure.

Single overhead stick provides full 3 axis control.

Portable fuel tank.

Robust tricycle landing gear.

Aerodynamically the most efficient tail design: the inverted 'V'.

Tip skids.

Ruddervators provide both elevator and rudder control.

THE AMAZING
LazairTM
FROM ULTRAFLIGHT SALES LIMITED
PORT COLBORNE, ONTARIO