

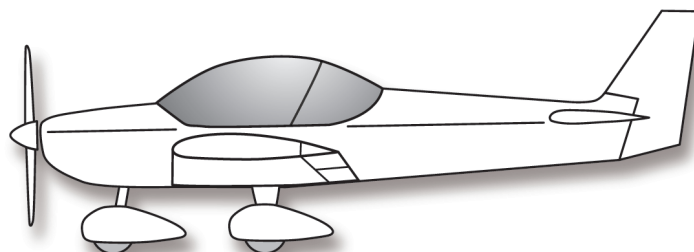
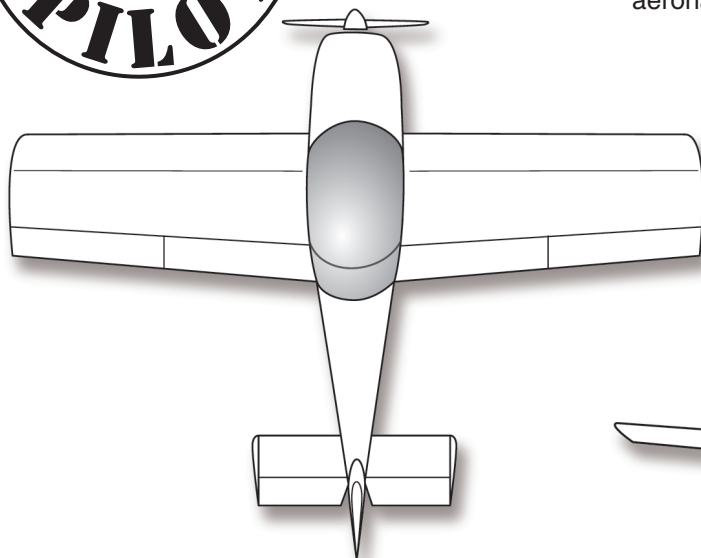
ZODIAC CH 650 B



The Updated ZODIAC from Zenith Aircraft Company

The affordable recreational kit aircraft for the Sport Pilot:

The ZODIAC CH 650 B is the newest model in the popular all-metal ZODIAC kit aircraft series, offering **new and updated features** including **modern new styling with a larger cabin** area and numerous upgrades. It is the latest model in the Zodiac line of aircraft from aeronautical engineer Chris Heintz, first introduced in 1984.



PERFORMANCE	MAX. CRUISE (75%)	138 MPH	SPECIFICATIONS	WING SPAN	27 Feet
	STALL (with flaps)	44 MPH		LENGTH	20 Feet
	STALL (no flaps)	51 MPH		WING AREA	134 sq.ft.
	RATE OF CLIMB	1,000 FPM		CABIN WIDTH	44 Inches
	TAKE-OFF ROLL	500 FEET		EMPTY WEIGHT	695 lbs
	LANDING DISTANCE	500 FEET		DESIGN GROSS WEIGHT	1,320 lbs
	ENDURANCE (standard) ¹	4.2 HRS		FUEL CAPACITY - Standard	24 US Gal.

Performance figures with Jabiru 3300 engine: 110-hp @ 3,000 rpm. Specification and performance figures are based on standard factory prototype test results, and are subject to change and revision without prior notice. ¹ Endurance figures given without fuel reserve.



- ✧ **The kit includes many precision CNC pre-cut and drilled components.**
- ✧ **CAD blueprints and detailed photo assembly manuals.**

“...an excellent choice for an economical two-seat cross-country cruiser.”

Sport Pilot Ready: *Subject to meeting FAA rules as constructed by the builder. Zenith Aircraft Company cannot guarantee that the kit aircraft, as constructed by the builder, will meet the definition of a Light-Sport Aircraft. Larger and heavier engines and other installed equipment will limit the useful load of the aircraft, and may disqualify the aircraft from meeting the defined category limits.



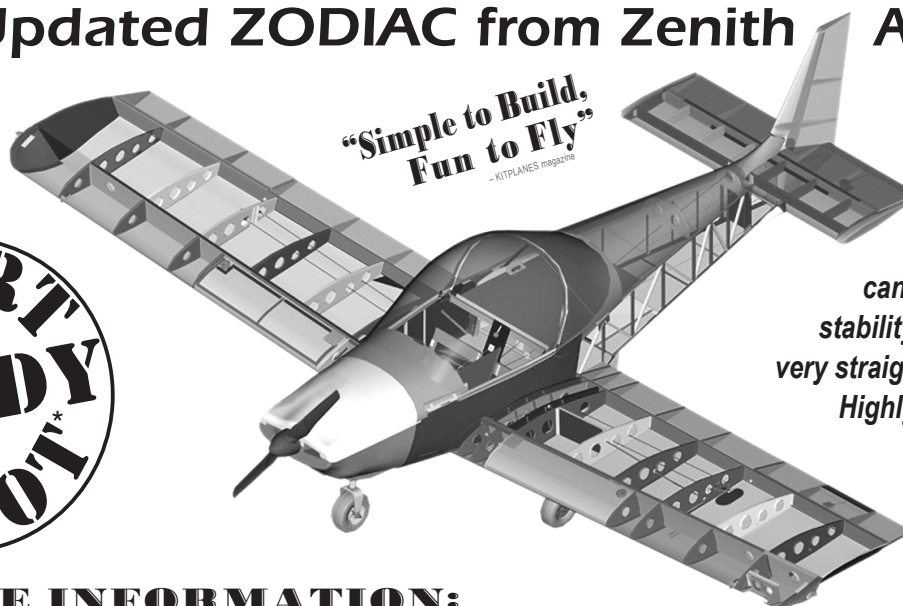
ZENITH AIRCRAFT CO.

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Visit us online for complete details
zenithair.com

ZODIAC CH 650 B

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*"Simple to Build,
Fun to Fly"*
- KITPLANES magazine

*"...a playful, delightful
airplane with
side-by-side seating
and a gorgeous bubble
canopy. Handling is great,
stability is pleasant, and the kit is
very straight forward.
Highly recommended."*

*New and upgraded features
with modern styling*

PRICE INFORMATION:

Introductory Rudder "Starter Kit"

\$ 375.00

The Starter Kit includes the complete kit for the rudder tail section for the ZODIAC, and comes with a detailed and illustrated step-by-step assembly manual – everything you need to get started! Assembling the rudder Starter Kit is just a weekend project, and will provide you with an excellent 'hands-on' introduction to building your own aircraft. The Starter Kit can be shipped domestically by UPS. (The required assembly tools are available separately).

ZODIAC CH 650 B Drawings and Manual

\$ 495.00

Detailed blueprints of the complete ZODIAC CH 650 B airframe and detailed Photo Assembly Guides on CD-ROM, supplied with an aircraft serial number: All you need to 'scratch-build' the ZODIAC CH 650 or to preview and study the design and construction before purchasing the kit. The drawings and manuals are included with the complete airframe kit. Add \$15.00 for overseas Air Mail shipping. (Cost of the drawings is deductible from price of the complete kit).

ZODIAC CH 650 B Complete Kit

The updated ZODIAC CH 650 B airframe kit comes with all kit parts to build the airframe: The kit includes the factory riveted wing spars, pre-formed sheet-metal parts (ribs, skins, etc.), factory-welded parts, standard fuel tanks, controls, and hardware required for assembly of the airframe. The Drawings and Manual are included with the airframe kit. The standard ZODIAC CH 650 kit includes many precision CNC cut and drilled skins and components.

The Finishing Kit includes the items to complete the aircraft, including the spring gear, wheels with hydraulic disk brakes, the new formed bubble canopy, seat belts, electric elevator trim and electric flap actuator, finishing hardware, and more.

Not included in the kit: powerplant and instruments packages, paint, and upholstery.

ZODIAC CH 650 B Airframe Kit

\$ 14,275.00

ZODIAC CH 650 B Finishing Kit

\$ 4,225.00

ZODIAC CH 650 Component Kits

You may choose to purchase sections of the complete kit to 'buy-as-you-build' instead of ordering the complete airframe kit as a single package. The Drawings and Manuals must be purchased separately. Any individual airframe part or component is also available (for plans-builders).

Available kit options include dual control sticks, tail-wheel gear configuration, navigation/strobe lights, landing light, wheel fairings, long-range fuel system, aileron trim (electric), upholstery kit, and more. Firewall-forward powerplant packages are available for the Continental O-200, Rotax 912S, Jabiru 3300, and Lycoming O-235 engines.

Prices in US Funds. Prices and availability subject to change without notice.
Prices are F.O.B. Factory. Crating and shipping charges are extra.

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