

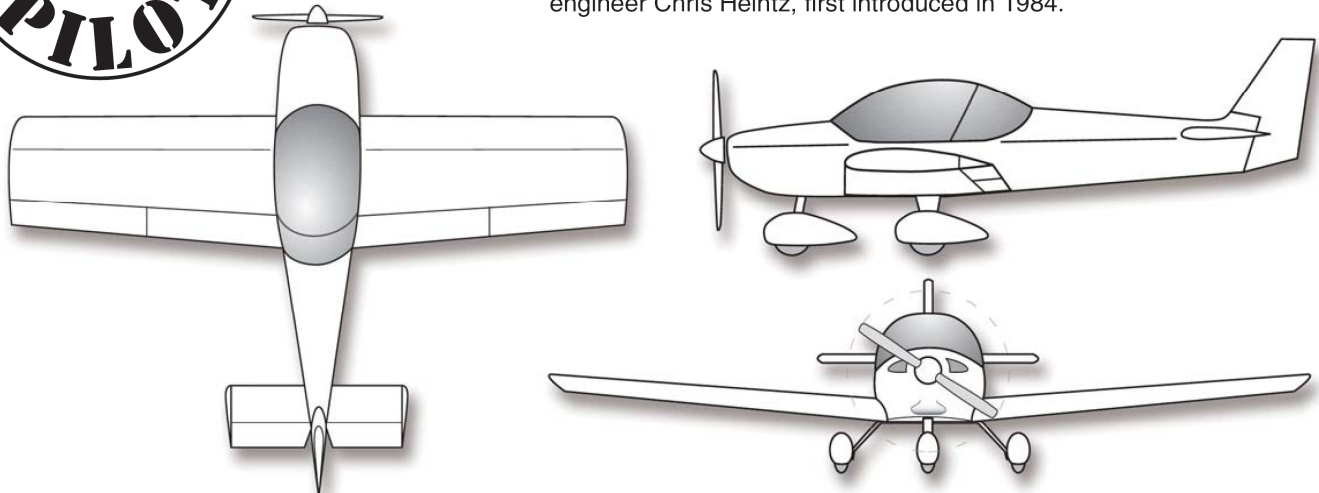
# ZODIAC CH 650



## The NEW ZODIAC from Zenith Aircraft Company

### The affordable recreational kit aircraft for the Sport Pilot:

The ZODIAC CH 650 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. It is the latest model in the Zodiac line of aircraft from aeronautical engineer Chris Heintz, first introduced in 1984.



PERFORMANCE	PERFORMANCE		SPECIFICATIONS	SPECIFICATIONS	
	MAX. CRUISE (75%)	138 MPH		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		GROSS WEIGHT	1,320 lbs
	RANGE (standard) <sup>1</sup>	660 s.m.		USEFUL LOAD	625 lbs
ENDURANCE (standard) <sup>1</sup>	4.8 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. <sup>1</sup> Range and 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.

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