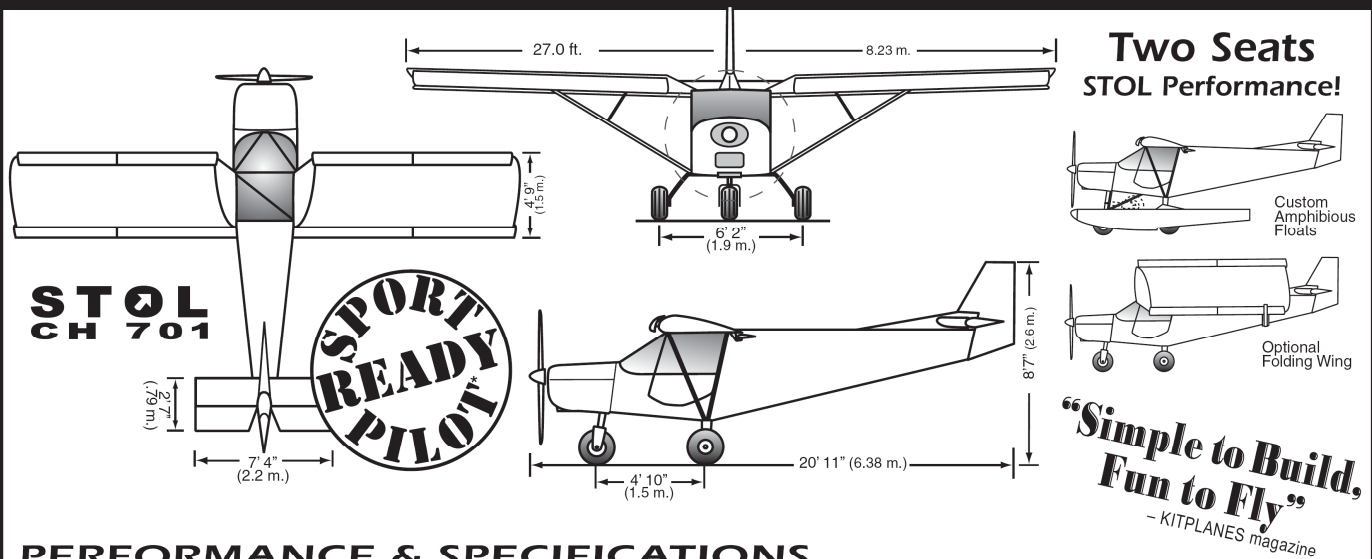


# STOL CH 701 SPORT UTILITY KIT AIRCRAFT



## PERFORMANCE & SPECIFICATIONS

PERFORMANCE with Rotax 912S - 100 hp	Single	Dual	SPECIFICATION FIGURES Standard Configuration		
			LENGTH	HEIGHT	WING SPAN
TAKE-OFF ROLL	60 Feet	90 Feet	20 Ft. 11 In.	8 Ft. 7 In.	27 Ft. 0 In.
TOP SPEED	95 MPH	95 MPH	6.38 m.	2.6 m.	8.23 m.
CRUISE SPEED (75%)	85 MPH	85 MPH			
STALL SPEED	28 MPH	30 MPH			
RATE OF CLIMB	1,600 fpm	1,400 fpm			
SERVICE CEILING	16000+ Ft.	14000+ Ft.			
RANGE (no reserve)	400 miles	400 miles			
			EMPTY WEIGHT	GROSS WEIGHT	USEFUL LOAD
			580 Lbs.	1,100 Lbs.	520 Lbs.
			263 kg.	500 kg.	236 kg.

Above performance and specification figures with the Rotax 912 ULS engine (100 BHP). Standard atmosphere, sea level, no wind. Performance and specification figures based on prototype flight test results; subject to change without notice. Different engines and options will affect performance and specification figures. \* Subject to meeting actual FAA rules.

## STOL CH 701 Complete Kit: Airframe Kit + Finishing Kit

The STOL CH 701 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 system (welded aluminum wing tanks), controls, and hardware required for assembly of the airframe. Most skins are now supplied CNC pre-cut and pre-drilled! The kit includes the Drawings and Manuals.

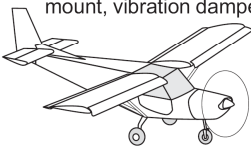
The Finishing Kit includes the items to complete the aircraft, including the All-Terrain Gear and wheels with hydraulic disk brakes, the formed plexiglass windshield, "swing-up" doors, seat belts, wing struts, hardware, and more.

Not included: firewall-forward powerplant and instruments packages, paint, and upholstery.

Check Zenair.com for prices in Euro

## ROTAX Powerplant Packages

The 'firewall-forward' powerplant package includes the Rotax 912 / 912S engine plus firewall-forward accessories for installation: engine mount, vibration dampeners, generator, voltage regulator, exhaust and intake manifolds, 'easy-access' fiberglass engine cowl, radiator cooling system, oil reservoir, dual carburetors, three-blade ground adjustable propeller with spinner, engine controls, hardware and Rotax installation and operating manuals. Battery and wiring not included. The Instruments Package includes all the basic flight instruments and engine gauges for the Rotax powerplant: Airspeed, Ball, Magnetic Compass, Sensitive Altimeter, Tachometer (RPM), Oil Temperature & Pressure, Coolant Temperature, Voltage Indicator & Hourmeter. Accessories included. Contact us for current pricing info.



Available Options: **New** Bubble Doors, Electric Trim, Nav/Strobe Lights, Folding Wings Kit, Auxiliary Wing Tanks, and more.

**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.

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