

# Zlin Aviation sro 2014 Retail Price List

NOTE: Prices are in €, VAT not included, and Ex Works. Click on product code hiperlinks for related information (datasheets or pictures): requires internet connection.

## READY TO FLY AIRCRAFTS

Price is for basic version with Rotax 912 UL 80hp, grey Aerobat wood propeller (PR1), Tundra tires, basic analogical engine and flight instrumentation, test flown and Ready to Fly.

S1	Savage Classic	<b>46.800,00 €</b>
S2	Savage Cruiser	<b>49.500,00 €</b>
S3	Savage Cub	<b>52.500,00 €</b>
S4	Savage Bobber	<b>42.500,00 €</b>
S5	Savage CUB-S	<b>58.500,00 €</b>

## QUICK-BUILD KITS

We only supply advanced kits, with fuselage with primer applied on the metal structure and already covered with dacron, and wings and tail also completely covered. All construction work, welding etc is factory done. Controls are pre-assembled. Only assembly with basic tools is required. Average assembly time is from 250 to 500 hours. Kit includes standard Tundra wheels, disk brakes, cowling and spinner. No engine, instruments, propeller or electric material included. Kit can optionally be treated with filler and anti UV protection (preparation for painting), and also painted. For additional kit options, contact us.

K1	Savage Classic Quick-build Kit	<b>24.500,00 €</b>
K4	Savage Bobber Quick-build Kit (aluminium panel housing factory built)	<b>24.200,00 €</b>
K2	Savage Cruiser Quick-build Kit	<b>26.500,00 €</b>
K3	Savage Cub Quick-build Kit (aluminium panel housing and engine cowling factory built)	<b>28.500,00 €</b>
K5	Savage CUB-S Quick build kit (aluminium panel housing and engine cowling factory built)	<b>34.500,00 €</b>
KO1	Optional 1 color paint scheme (For other paint schemes, contact us)	<b>2.600,00 €</b>
KO2	Firewall forward kit for Rotax engines: engine mount, "L" supports, silent blocks, special water radiators, welded exhaust, hardware. <i>For engines, call for pricing</i>	<b>1.950,00 €</b>

## ENGINES

Standard ready to fly aircraft prices are with Rotax 912 UL 80hp included. Following prices are to be considered as upgrade over the base price.

EN1	Rotax 912 S – 100 hp (with clutch and reinforced electric starter)	<b>€ 1.800,00</b>
EN1T	Rotax 914 turbo 115hp (with clutch and reinforced electric starter)*	<b>€ 13.500,00</b>
EN2	120hp turbocharged kit for Rotax 912UL 80hp* , installed	<b>€ 8.300,00</b>
EN3	Lycoming IO233 115hp carburetor (only for CUB-S) Standard wood prop.	<b>€ 19.900,00</b>
EN4	Lycoming IO320 tuned at 172hp, lighter version, includes carbon fiber Catto propeller. (only for CUB-S)	<b>€ 29.900,00</b>
EN5	ECI Titan 180hp fuel injected, with Catto propeller. (Only for CUB-S)	<b>€ 32.500,00</b>
EN6	MW Fly B22L 115hp @ 3950rpm	Ask for quote
EN7	MW Fly B22L 115hp @ 3950rpm EMS	Ask for quote
EN8	MW Fly B22R 130hp @ 4550rpm	Ask for quote
EN9	MW Fly B22R 130hp @ 4550rpm EMS	Ask for quote
EN10	MW Fly B25R 150hp @ 4550rpm. (Only for CUB-S)	Ask for quote
EN11	MW Fly B25R 150hp @ 4550rpm EMS. (Only for CUB-S)	Ask for quote

\*Aftermarket turbo kit produced in Italy, well known and tested, long service life, with mechanical actuator and Mitsubishi turbine (add over basic aircraft price; includes MAP and fuel pressure instruments and 2 electric fuel pumps installed). 2 years standard warranty on complete engine. Cost to be added over aircraft basic price (don't add the Rotax 100hp upgrade). To know more follow this [link](#). Requires upgrade to 2m climb propeller (not included).

## PAINT SCHEMES

For ready to fly aircrafts. See Paint Scheme Guide on our website or click [here](#).

<a href="#">PS1</a>	Yellow	No charge
<a href="#">PS2</a>	White	No charge
PS3	Red	€ 300,00
PS4	Classic "Easy Sport"	€ 2.700,00
PS5	Classic "Friendly Cub"	€ 1.100,00
PS6	Classic "Golden Age"	€ 2.300,00
<a href="#">PS7</a>	Cruiser "America Classic"	€ 2.700,00
<a href="#">PS8</a>	Cruiser "Airshow"	€ 2.700,00
<a href="#">PS9</a>	Cruiser "Vintage"	€ 2.300,00
PS10	Cruiser "Bush"	€ 2.700,00
PS11	Cub and CUB-S "Army"	€ 1.500,00
PS12	Cub and CUB-S "Navy" or "USAF"	€ 1.300,00
PS13	Cub and CUB-S "Marines"	€ 1.000,00
<a href="#">PS14</a>	Cub and CUB-S "Arctic"	€ 3.300,00
PS15	Cub and CUB-S "Alaskan"	€ 3.300,00
<a href="#">PS16</a>	Cub and CUB-S "Elegance"	€ 3.300,00
<a href="#">PS17</a>	Cub and CUB-S "Namibia"	€ 2.700,00
PS18	CUB-S "Harpoon"	€ 3.500,00
<a href="#">PS19</a>	CUB-S "Airflow"	€ 3.500,00
PS-CU	Other custom paint schemes (Example <a href="#">1</a> , <a href="#">2</a> , <a href="#">3</a> , <a href="#">4</a> ...)	On request

## ENGINE COMPARTMENT and ACCESSORIES

EO1	Pressurized engine mount with gauge (not for Lycoming)	€ 450,00
EO2	Oil inspection door installed (standard on Cub)	€ 100,00
EO3	Gascolator	€ 150,00
EO4	Thrust line (only for Cub and CUB-S)	€ 800,00
EO5	Extra fuel tank (92 l) Standard on CUB-S with Lycoming 172hp or more	€ 600,00
EO6	Auxiliary fuel pump, installed, with fuel pressure gauge. (Two pumps already included in the 120hp turbo kit for Rotax)	€ 380,00
<a href="#">EO7</a>	Upgrade to Lightweight LiFePO4 Battery 13,2V/2,3Ah 50A/150A, weights only 450gr! Direct replacement to standard battery for Rotax powered aircrafts	€ 265,00

## PROPELLERS

Standard 2 blade painted wood propeller Aerobat is included on ready to fly aircrafts. Price to be added on new aircrafts over base price.

PR1	Standard Aerobat Savage wood propeller 72", grey. (Standard equipment on Rotax equipped Savage aircrafts. To add only for kit or spare part)	€ 850,00
<a href="#">PR2UP</a>	Upgrade to Old style propeller (wood transparent varnish)	€ 150,00
<a href="#">PR2</a>	Old style propeller (wood transparent varnish) for Rotax 912 ULS engines	€ 1000,00
PR3UP	Upgrade to 2m climb propeller for Rotax 100hp	€ 200,00
PR3	2m climb propeller for Rotax 100hp	€ 1050,00
PR4UP	Upgrade to Warp Drive 3-blade propeller	€ 750,00
PR5UP	Upgrade to Catto carbon fiber propeller for IO233 (standard included on the IO320 and ECI Titan 340)	Ask for quote
PR6	Propeller painted to customer's choice color (instead of standard grey). Only for Aerobat propellers.	€ 150,00

## CABIN & EQUIPMENT

CA1	Deluxe Italian leather seats hand made	€ 1.050,00
CA2	Auxiliary 12V power socket, under the seat (order one or two)	€ 130,00
CA3	Heater, muffler style (for Rotax engines)	€ 580,00
CA3NH	Neat Heater (powerful cabin heater with hot water radiator and 300 CFM Fan, perfect for very cold environments). Only for Rotax or liquid cooled engines.	€ 1.150,00
CA4	Heater, muffler style (for Lycoming engines)	€ 700,00
CA5	Rescue ballistic system Junkers 472,5kg MTOW (installed)	€ 3.700,00
CA6	Rescue ballistic system Junkers Magnum 601 SSP 600kg MTOW (installed)	€ 4.300,00
CA7	Demountable co-pilot stick	€ 120,00
CA8	Towing system pre-installation (structural/weldings)	€ 250,00
CA9	"Tost" towing system	€ 1.850,00
CA12	Extra Snap Vents for doors	€ 100,00
CA13	Door key-lock	€ 110,00
CA15	Complete wooden floorboards (cover all floor area)	€ 650,00
CA16	Extended solid baggage compartment with Alcantara (only for Cub/CUB-S)	€ 700,00
CA16B	Cargo compartment protection net (only for Cub or CUB-S). Mandatory with CA16 option.	€ 190,00

## INSTRUMENT PANEL, AVIONICS & NAVIGATION

IP1	Customized instrument panel design (only for avionics supplied by customer and not chosen from the following list)	€ 150,00
IP2	Extra holes for our standard panel (each one)	€ 20,00
IP3	Auxiliary 12V power socket, under the panel	€ 130,00
<a href="#">IP4</a>	Transponder Filser TRT800H-LCD with antenna	€ 2.800,00
<a href="#">IP4B</a>	Transponder Filser TRT800H-OLED with antenna	€ 3.000,00
IP5	Installation of customer transponder	€ 300,00
IP6	Radio Filser ATR500 with antenna and intercom	€ 1.550,00
<a href="#">IP6B</a>	Radio Filser ATR833-2K-LCD with antenna and intercom	€ 1.755,00
<a href="#">IP6C</a>	Radio Filser ATR833-2K-OLED with antenna and intercom	€ 1.885,00
IP7	Radio XCOM with antenna and intercom	€ 1.550,00
IP8	Installation of customer radio	€ 300,00
IP9	Installation of other customer avionics (€/hour)	€ 38,00
IP11	Turn and bank electric	€ 950,00
IP12	Attitude gyro electric	€ 2.150,00
IP13	Instrument panel for co-pilot (asi-alt-slip ind.)	€ 880,00
IP14	ELT Ameri-King AK 450	€ 550,00
IP15	ELT ACK E-04 - 406 Mhz	€ 980,00
IP16	Strobe and navigation lights LED	€ 1.050,00
IP17	Landing light	€ 380,00

## GPS, EFIS and EMS PACKAGES

<a href="#">IP10</a>	Dynon EFIS-D100 (with remote compass and back up battery)	€ 2.980,00
IP11	Dynon D6	€ 1.610,00
<a href="#">IP12</a>	Dynon D10 A (with remote compass and back up battery)	€ 2.510,00
<a href="#">IP13</a>	Dynon DEK180 (with remote compass, back up battery, Rotax engine sensors)	€ 3.990,00
<a href="#">IP14</a>	Dynon EMS D10 (with Rotax engine sensors)	€ 1.990,00
<a href="#">IP15</a>	Dynon Skyview 7" EFIS with ADHARS, EMS, GPS, internal back up battery(with Rotax engine sensors)	€ 4.725,00
IP16L	Dynon option for Lycoming engines for DEK180, EMS D10, Skyview	€ 300,00
<a href="#">IP17</a>	Flybox Mini EIS with battery back up	€ 1.590,00
<a href="#">IP18</a>	Flybox Oblò (Mini EFIS)	€ 1.990,00

Ask for other brands and models. GPS are quoted panel installed, with 12V connection and breaker as required.

GS2	Garmin GPS Map 695 + AirGizmo panel mount	€ 1.899,00
GS3	Avmap EKP V + Cockpit Docking Station+A2 ADAHRS module	€ 2.599,00
GS4	Gps AERA 500 Garmin - Touch screen with air Gizmo and ext. current option	€ 800,00
GS5	Gps AERA 795 3D Garmin - Touch screen	€ 1.920,00
GS6	Installation of customer GPS	€ 280,00

## HEADSETS

For more models contact us. Price per unit.

HS1	StarCom12 CH7	€ 180,00
HS2	HME 110 PJ Sennheiser	€ 365,00
HS4	HMEC 250 - NoiseGard Sennheiser	€ 529,00
HS5	H 10-13.4 David Clark	€ 385,00

## PITCH TRIM

Basic manual trim system with spring is standard installed on all Savage models. CUB-S has a Piper style "all surface" trim system as standard.

PT1	Electric trim Ray Allen installed (with stick grip). Not for CUB-S	€ 800,00
PT2	Manual trim Cessna style installed (wheel). Not for CUB-S. Standard on Bobber	€ 490,00

## LANDING GEAR

Aircraft are serial equipped with Marc Ingegno wheels with disc brakes.

For increase braking power, upgradability and lower weight, we recommend Beringer wheels.

Standard tires are Carlisle turf glide 8.00 6" 4PLY. Optionally 21" 8.00-6" 4 ply AeroClassic tires. For bigger tires, LG15 option is required.



CARLISLE 8.00 6" 4 PLY



LG01

LG01	Upgrade to 21" 8.00-6" 4 ply AeroClassic tires	€ 180,00
LG02	Reinforced main landing gear (for Classic and Cruiser, stronger front tube)	€ 350,00
<a href="#">LG03</a>	6-inch HD extended landing gear (available for all Savage models). Standard on CUB-S from 172hp. Upgrade	€ 1.100,00
<a href="#">LG04</a>	AOSS suspension system	€ 3.600,00
LG05	External reinforced landing gear safety cables 5mm diameter	€ 170,00
LG06	Step on landing gear, welded (facilitates entry in the aircraft). Not necessary with 6" extended landing gear.	€ 150,00
LG07	Reinforced tail leaf spring	€ 180,00
<a href="#">LG08</a>	Retractable skis	Ask for quote
LG09	Axles for skis (required for skis)	€ 280,00
LG10	Amphibious floats	Ask for quote
LG11	Installation kit for amphibious floats (struts, cables, fittings...)	Ask for quote
LG12	Installation of floats on aircraft (requires installation kit and floats)	Ask for quote
<a href="#">LG13</a>	Aerodynamic bungee covers (painted and installed, not applicable to AOSS system)	€ 280,00
<a href="#">LG14</a>	Wheel fairings, fiberglass, painted and installed (Only for Cruiser)	€ 350,00
LG15	Upgrade to Beringer high quality CNC anodized rims, with disk brake wheels for up to 29" tires, and reinforced axels. Tubeless.	€ 1.695,00
<a href="#">LG16</a>	Upgrade to Beringer high quality CNC anodized rims, with disk brakes and <u>dual caliper</u> system for wheels of more than 29", and reinforced axels. Tubeless.	€ 2.060,00
LG17	Beringer upgrade from single caliper to <u>dual caliper</u> system (from LG15 to LG16, for upgrading at a second stage)	€ 365,00
LG18	Parking brake (Marc Ingegno)	€ 255,00
LG19	Parking brake (Beringer)	€ 315,00

## BUSHWHEELS

BW01	Alaskan Bushwheel kit 29" (with Bush tailwheel) Requires LG16	€ 4.400,00
<a href="#">BW02</a>	Alaskan Airstreaks kit 29" (with Bush tailwheel) Requires LG16	€ 4.050,00
BW03	Alaskan Airstreaks kit 26" (with Bush tailwheel) Requires LG15	€ 3.650,00
BW04	Eurotrax 21"x 12-8 low pressure tires (with standard tailwheel) Includes Beringer adaptor from 6" to 8". Requires LG15	€ 800,00
BW05	Goodyear Bushwheel kit 26" (with standard tailwheel)* Requires LG15	€ 1.600,00
<a href="#">BW06</a>	Bush tailwheel (alone, without upper bushwheel configurations)	€ 1.060,00

\*Goodyear Bushwheels are with tubes and are inflated at a standard pressure of 0,9 bar, while Alaskan Bushwheels are inflated at 0,2bars, and for that reason are much more indicated for serious bushflying application.

## GENERAL

GA1	Fuselage internal corrosion protection	€ 650,00
GA2	Second door for floatplane (including Verner control throttle and el. trim) Only for Classic	€ 1.950,00
<a href="#">GA3</a>	Vortex generators installed (standard on CUB-S from 172hp)	€ 490,00
GA4	Registration markings installed	€ 180,00
GA5	Push carts for maneuvering in hangar with 360° wheels	€ 660,00
<a href="#">GA6</a>	Belly cargo pod	€ 1.250,00
GA7	Refueling fuel pump (external accessory)	€ 390,00
<a href="#">GA8</a>	Complete external high quality cabin covering (waterproof and anti UV)	€ 390,00

## SERVICES

SE1	Loading of aircraft in container or truck (includes disassembly, loading and special jigs for transport)	€ 300,00
SE2	Management of all export documents and Freight Forwarding (fee to be added over freight and insurance costs - Incoterm)	€ 150,00

## SAVAGE BOBBER CUSTOMISATION PROGRAM

Our Bobber is born for offering you the widest range of freedom in getting your aircraft crafted as a unic piece of art. It is the platform to express your personality, and we want every aircraft to be singular and different. Please feel free to contact us for any options or customizations that are not included in this list.

BC1	Dual throttle	€ 500,00
<a href="#">BC2</a>	Winter kit – full removable cockpit enclosure with 2 doors	€ 1.500,00
<a href="#">BC3</a>	Six points seat belts	€ 550,00
<a href="#">BC4</a>	Old-style leather seats	€ 1.300,00
<a href="#">BC5</a>	Old-style leather bags, couple	€ 1.200,00
<a href="#">BC6</a>	Old-style leather tool bag	€ 350,00
BC7	Engine full painted (15 color available)	€ 1.400,00
<a href="#">BC8</a>	Chrome finishing on cylinder heads and visible exhaust pipes	€ 1.200,00
BC9	2 color paint schemes for Bobber: look Bobber paint schemes <a href="#">here</a>	€ 1.800,00
BC10	Texturized heavy duty colors for the fuselage	€ 900,00
BC11	Chromed Beringer rims, add over LG15 or LG16 options	€ 150,00
<a href="#">BC12</a>	3D machined instrument panel	€ 900,00