



Backcountry Boss Kit

Four Seat Super Cub

[Order Form](#)

Base Kit Price: \$92,050.00

Your kit will include the following major components ready for assembly:

- * **Fuselage-completely welded (bare 4130 tube)**
 - * Right & Left Doors
 - * Door Latches
 - * Attach points for seat belt & shoulder harness
- * **Left & Right Controls**
 - * Sticks, Rudder Pedals & Toe Brakes
- * **Torque tube & torque tube bearings**
- * **Flap Lever Assembly**
- * **Rear Trim Electric Actuator**
 - * String Pot for Panel Indicator
- * **Windshield (Clear Lexan)**
 - * 1 Clear uncut Sheet for top glass - .125
 - * 2 Clear uncut Sheet for side windows - .80
 - * Exterior Windshield Trim Strip
 - * Front door post interior covers
- * **Motor Mount (Conical)**
 - * Engine mount saddles (Tip Out)
- * **Large baggage compartment w/door frame**
 - * Skin
 - * Hinge
 - * Lock & Striker plate
- * **Adjustable Front Seat Assembly (No upholstery)**
 - * Back and bottom aluminum skins
 - * Nylon slides
- * **Rear Seat Assembly (No upholstery)**
 - * Aluminum back and bottom skins
 - * Nylon Slides
- * **Composite Engine Cowling & Aluminum Boot Cowl**
- * **Composite Floor & Side Panels up to side former**
- * **Aluminum Firewall**
 - * Can be painted with fireproof paint
Aircraft Spruce - #05-02615
- * **Blank Aluminum Instrument Panel**
- * **Rear Tail bottom aluminum Inspection Cover**
- * **Interior wing root panels (L&R)**
- * **All Cables & Pulleys**
- * **Hardware Kit for fuselage assembly**
 - (Bolts, washers, nuts & Clevis pins only, no nut plates or screws)
- * **Wing Assembly (L&R) w/spar doublers: Choice Rev 2 or Rev 3**
 - (Revision 3 requires Optional Mackey Flaps)
 - * Flaps (Completely Assembled) - (See Wing Options)
 - * Ailerons (Completely Assembled)
 - * Leading Edge Slat Kit w/hardware
 - * Horner style composite tips
 - * Rev 2 - 24 Gallon wing tanks (L&R) (48 Gal capacity)
 - * Rev 3 - 29 Gallon wing tanks (L&R) (58 Gal capacity)
 - * HD Sealed wing struts w/forks
 - * Jury Struts
 - * Stainless Steel tie down rings
 - * Flap gap seal
- * **Tail Assembly**
 - * Elevators (Ready to Cover)
 - * Stabilizers (Ready to Cover)
 - * Rudder (Ready to Cover)
 - * Flying wires and bushings
- * **Landing Gear (L&R)**
 - * 1 1/2" Axles
 - * Axle Spacers
 - * Axle Nuts
 - * Cabane V
 - * 6" Double Puck wheels and brakes
 - * Matco 11" Tail Wheel
 - * Tail Wheel Spring - (See Landing Gear Options)
- * **No Shock Struts Included (See Options)**

Backcountry Boss Kit (Options)

Optional Kit Components

Protective coating of airframe & associated parts

- Powder coating \$3,500.00
Color _____
- Float Fittings \$600.00

Landing gear options

- Landing Gear leg side steps \$300.00
- Alpha Omega Suspension System upgrade \$3,600.00
- TK 1 Racing Shock Monster suspension \$2,800.00
- Porter Style Gear (No Side Step) \$4,000.00
- BCSC Monster Tail wheel System \$850.00

Wings - Rev2_____ or Rev3_____

- Wing root fairing set \$185.00
- Whelen Nav/Strobe Kit \$409.00
- Aux fuel - 34 gallons, 17 ea. side \$1,400.00
- 82 Gallon Total (Rev 2 Only)
- Fowler Flaps (Keller) \$8,200.00
- Mackey Flaps \$4,500.00

Whelen Landing Light w/ bracket & housing

- One \$500.00
- Two \$1,000.00

Stainless Steel Firewall

- Stainless Steel Firewall \$450.00

Top Glass

- Light Gray \$100.00
- Dark Gray \$150.00

Paint: (White w/Red Accent)

- 6 - Gallons Insignia White \$1,900.00
- 3 - Quarts Insignia Red \$360.00
- 14 - Pints Topcoat Catalyst \$550.00

This price is for a White Base with Red accent

Prices vary with different colors.

Covering System:

- 65 Yards Superflite 102 Med Fabric \$3,325.00
- 1 1/2 Gallon glue
- 6 - 2" Pinked edge tapes
- 1 - 3" Pinked edge tapes
- 1 - 4" Pinked edge tapes
- 3 - 1/2" Reinforcement tape
- 1 - Flat rib lacing cord
- 1 - package Sea Plane grommets
- 30 - Inspection rings
- 15 - Domed inspection covers
- 6 - Gallons Primer Base
- 12 - Pints Primer Catalyst
- 5 - Gallons Mid Temp Reducer
- 1 - Gallon Super Wash

Additional Options:

- Site Tube Gauges, set of 2 \$150.00
- Harness - Inertial (Each) \$420.00
- Harness - Fixed (Each) \$245.00

Belts come in black only

- Dynafocal Motor Mount - 540 Lycoming \$1,000.00
- Fuel lines, AN fittings & Andair Valve for Carb and Inj. Sys. w/**NO** tank returns \$1,350.00
- Firewall back only
- Fuel lines, AN fittings & Andair Valve for fuel systems W/tank returns \$1,700.00
- Firewall back only
- Engine Baffling - Aluminum \$1,000.00
Engine Model _____
- EarthX 1200 CCA \$725.00
- EarthX 900 CCA \$449.00
- EarthX 680 CCA \$379.00
- Battery Box for EarthX \$49.00
- Vetterman Exhaust \$2,450.00
6 cylinder 540
- VG Kit \$650.00
(Includes 140 VG's, double sided tape and template)

Total price for your kit (add selected options to base price): _____

Please initial here: _____

Backcountry Boss Kit (Notes)
