## **EBLACKHAW** HIGH PERFORMANCE THERMAL DURATION SAILPLANE



Aluminum belicrank w/7/32 carbon joiner Obechi sheeted wings & stabs w/round carbon tube spars

Coming Soon:

All molded carbon fiber BLACKHAWK

Fiberglass/Kevlar fuselage w/slip-on nosecone

> 1/2" pre-preg carbon joiner

The BLACKHAWK is an integrated design by Michael Selig for thermal duration flying. By integrating the design the sailplane is designed as a complete system, the airfoils, tips, fuselage, etc. are designed to work together. This results in great improvements in overall performance. Carbon fiber pieces are all molded from pre-preg uni-directional carbon, using a unique moldind process developed by David Diesen and Ray Olsen of Competition Composites.

MAIN WING AIRFOIL: \$9000 WING SPAN: 113.5 in. WING AREA: 968 in. STAB AIRFOIL: \$9032

STAB AREA: 97 in.

VERTICAL FIN AIRFOIL: \$9033

WEIGHT: 66-68 oz.

WING LOADING: 10 oz./sq. ft.

PRICE: \$495.00

Molded carbon fiber Flaps, Allerons and Wingtips

