# AIRCRAFT KI

# THE DAISY MAE



The plans give detailed instructions for constructing The Daisy Mae Aircraft. Materials kit list is available from Aircraft Spruce Over 200 pages of solid, easy to understand information on Design and Construction of the author's own personal biplane.

Easier to understand than A/C Design 101 and cleverly encased around the author's dry wit & humor. Plenty of illustrations. One EAA chapter president said: "I've had a chance to get into the guts of the book, WOW! This thing is a treasure for anyone who even has the slightest inkling of designing or building. This thing is like the Rosetta Stone . .

.funny, true & Informative." Plans for the Dasiy Mae ......P/N 01-01003.....



# THE MAKING OF THE DAISY MAE BOOK -

P/N 13-04086.....

# PAZMANY PL-9 STORK



Pazmany PL-2







The original German Luftwaffe Fieseler F-156 Storch was an outstanding WWII airplane, designed to take off and land in extremely short dis-

roll of 36 feet with 13 miles per hour head wind.

The Pazmany PL-9 Stork is a 3/4 replica. With the same flying and handling characteristics as the original German Aircraft. The PL-9 Stork is a professionally designed STOL aircraft. It has a well proven aircraft. configuration designed for a number of functions such as fish spotting, forest fire detection, farm work, missionary work etc. It features a welded chrome alloy steel tube fuselage and aluminum sheet metal/fabric covered wings and empenage. The PL-9 Stork has a cruise speed of 104mph with a standard Lyc.O-320/150 hp engine. Aircraft Spruce is a major supplier of materials for the PL-9 Stork.

For more information, info pack and plans, contact:

Pazmany Aircraft Corp. P.O. Box 80051 • San Diego, CA 92138 Phone: (619) 224-7330 • Fax: (619) 224-7358 info@pazmany.com · www.pazmany.com

ĺ	PAZMANY PLANS
	PL-9 PlansP/N 13-01505
	PL-2 PlansP/N 13-01506
	PL-2 Homebuilding ProfileP/N 13-01509
	PL-4A PlansP/N 13-01507
	(Now part of the LSA class)



# **LONG-EZ**

The Long-EZ designed by Burt Rutan, is a homebuilt aircraft derived from the VariEze. Changes from the VariEze include a larger main wing with modified Eppler 1230 airfoil and less sweep, larger strakes containing more

fuel and baggage storage, slightly wider cabin, and the ability to use a Lycoming 108 hp engine with no nose ballast. The aircraft is designed for fuel-efficient long-range flight and can fly for over ten hours and up to 1,600 miles (2,500 kilometers) on 52 gallons (200 liters) of fuel. The pilot sits in a semi-reclined seat and controls the Long-ÉZ by means of a side-stick controller situated on the right-hand console. In addition to having an airbrake on the underside, the twin tail's wing-tip rudders can be deflected outwards to act as auxiliary airbrakes. The aircraft will not stall in the manner of a conventional aircraft since, if the Long-EZ reaches too low a speed, the front (canard) wing will stall and lower the aircraft nose until speed is regained

Kit lists and kit components are available upon request.

# SONEX



Unique in design, the Sonex is a basic and economical all metal two-place monoplane. Both taildragger and tri-gear versions are available. The Sonex is 17.5 ft. in length and has a 22 ft. wing span. It features easily removable wings for transport and storage. Designed to meet the needs of both European and domestic aviators, it can incorporate various lightweight contemporary engines of 80-120hp (under 200 lbs. firewall forward). Suggested engines include the 2180 VW and 80-120hp Jabiru engines. Outstanding performance is achieved through its clean aerodynamic shape and simple, lightweight construction.

## SONEX KIT BUILDERS

Wing Hardware Kit	P/N 01-00005
Sonex Tri-Gear Hardware Kit	P/N 01-00006
Sonex Fuselage Hardware Kit	P/N 01-00008
Sonex Tail Dragger Hardware Kit	P/N 01-00009

#### SONEX SCRATCH BUILDERS

CONEX CONFITCH BUILDENC		
Wing Hardware Kit	P/N 01-00005	
Sonex Tri-Gear Hardware Kit	P/N 01-00006	
Sonex Fuselage Hardware Kit	P/N 01-00008	
Sonex Tail Dragger Hardware Kit	P/N 01-00009	
Sonex Metal Kit	P/N 01-00010	
Sonex Wheel & Brake Kit	P/N 01-00170	
Sonex Tri-Gear Nosewheel Kit	P/N 01-00171	
Sonex Instrument Package		
Sonex 2-1/4" Instrument Kit	P/N 01-00014	
Sonex 3-1/8" Instrument Kit	P/N 01-00015	
Waiex Builders		
Waiex Hardware Kit	P/N 01-00921	
Sonex/Waiex Standard Gear Hardwa	are KitP/N 01-00922	
Sonex/Waiex Tri-Gear Hardware kit .	P/N 01-00923	

More information on the Sonex can be obtained by contacting: Sonex Ltd.

P.O. Box 2521 · Oshkosh, WI 54903-2521 Phone: (920)231-8297 · Fax: (920)426-8333 sales@sonexaircraft.com · www.sonexaircraft.com

# KITFOX AIRCRAFT



With over 4,500 planes sold and delivered, the Kitfox from Kitfox Aircraft has become one of the most popular kit aircraft in the world. The Series-7 Super Sport is offered in a Taildragger version or with a Tricycle Gear and is easily switched from one to the other. The Kitfox features roomy side-by side seating, folding wings and exceptional flying qualities. Engines are available up to the 125hp Continental IO-240B. Aircraft Spruce is a prime supplier of components used in Kitfox kits.

For further information contact Kitfox Aircraft: 123 Airport Way, PO Box 997, Homedale, Idaho 83628
Phone (208) 337-5111 • Fax (208) 337-5116 info@kitfoxaircraft.com · www.kitfoxaircraft.com