

# REVISED LISTING OF AMATEUR-BUILT AIRCRAFT KITS

Last Update: May 21, 2008

The following is a revised listing of aircraft kits that have been evaluated and found eligible in meeting the “major portion” requirement of Title 14 of the Code of Federal Regulations (14 CFR Part 21), specifically, section 21.191(g).

- This listing is only representative of those kits where the kit manufacturer or distributor requested an evaluation by the Federal Aviation Administration (FAA) for eligibility and **should not** be construed as meaning the kit(s) are FAA “certified”, “certificated,” or “approved.”
- There are other aircraft kits that meet the “major portion” requirement of section 21.191(g), but those manufacturers or distributors have not requested an FAA evaluation.
- The placement of an aircraft kits on this list is **not** a prerequisite for airworthiness certification.
- The primary purpose of this listing is to assist FAA Inspectors/Designees and other interested individuals by eliminating the duplication of evaluations for “major portion” determination when the aircraft is presented for airworthiness certification as an “Amateur-Built Experimental.”
- Kit manufacturers or distributors whose status is unknown are identified with a question (?) mark and their address has been deleted.

## Additional information and guidance

- Advisory Circular (AC) 20-27F, Certification and Operation of Amateur-Built Aircraft,
- AC 20-139, Commercial Assistance During Construction of Amateur-Built Aircraft,
- By contacting your local FAA Flight Standards District Office (FSDO) or Manufacturing Inspection District Office (MIDO).

Those publications and other information pertaining to amateur-built experimental aircraft are available online at <http://www.faa.gov/aircraft>.

<b>Kit Manufacturer</b>	<b>Model Evaluated</b>	<b>Date Found Eligible</b>
<b>AC Millennium</b> Hangar 11 City Center Airport 11760 – 109 Street Edmonton,, Alberta T5G 2T8	<b>Griffin IV</b>	08/07/2002
<b>AeroCad, Inc.</b> 14026 Airport Rd. Bowling Green, MO 63334-2702	<b>AeroCanard</b> Owners Manual Parts List ACK 1 REV A dated 06/12/1995	06/12/1995
	<b>Cozy MKIV</b> Owners Manual Parts List CZK1 REV A dated 06/12/1995	06/12/1995
<b>Aerocomp, Inc.</b> 2335 Newfound Harbor Dr. Merritt Island, FL 32952	<b>* Comp Monster</b>	05/30/1996
	<b>* Comp Air 6</b>	05/30/1996
	<b>* Comp Air Trainer</b>	05/30/1996
	<b>** Comp Air 7</b>	08/26/1999
	<b>** Comp Air 8</b>	08/26/1999
	<b>** Comp Air 10</b>	08/26/1999

\*These kits, identified by an Assembly Manual and Parts list dated March 1996, are variations of a basic design with several engine options and a choice of landing gear or floats.

## REVISED LISTING OF AMATEUR-BUILT AIRCRAFT KITS

\*\*Eligible kits are identified by an Aerocomp Assembly Manual dated 01/12/99 and a Parts List dated 03/96 and are extensions of the basic Comp Air design.

<b>AeroLights</b> 12104 David Road Welsh, LA 70591	<b>BearCat</b> Parts List dated 6/15/1992	06/15/1992
	<b>AeroMaster</b> Parts List Dated 4/26/1993	08/27/1993
<b>Air Creation USA</b> Ultralight Flight Center 8710 W, Carefree Hwy Peoria, AZ 85383	<b>TwinKISS 13 Kit</b> Construction Manual 11/2002 Kiss 13/450 Wing	09/03/2003
<b>Aircraft Manufacturing and Development Co.</b> P.O. Box 639 Eastman, GA 31023	<b>Zodiac CH 640</b> Kit Assembly Manual Rev. 0	05/16/2001
<b>Aircraft Sales and Parts</b> P.O. Box 995 Vernon, BC, Canada V1T 6N2	<b>Chinook Plus 2</b> Parts List and Const. Manual dated 10/96	03/10/1997
	<b>Beaver RX 550 Plus</b> Parts List and Const. Manual dated 10/96	03/10/1997
<b>American Aero, Inc.</b> 425 E. 2050 North Road Edinburg, IL 62531-9622	<b>Phoenix II</b> Assembly Manual dated 4/30/2003, Rev. O	01/12/2004
<b>American Ghiles Aircraft, Inc.</b> 522 E. Washington St. Orlando, FL 32801	<b>MCR-01 BAN B1</b> Building Manuals dated 11/28/97 Parts Catalog dated 5/14/1998	08/13/1999
<b>American SportsCopter, Intl., Inc.</b> P.O. Box 14608 Newport News, VA 23606	<b>UltraSport 331</b> Packing List and Constr. Manual 10/8/96	10/08/1996
	<b>UltraSport 496</b> Packing List 10/06/1997	10/08/1996
	<b>* UltraSport 331H</b> Construction Manual dated 4/14/04 Parts Listing dated 3/22/2004	05/25/2004
	<b>* UltraSport 496H</b> Construction Manual dated 4/14/04 Parts Listing dated 3/15/2004	-
*Newly altered kits.		
<b>Arctic Sparrow Aircraft, Inc.</b> 20748 Birchwood Spur Road Chugiak, AK 99567	<b>* Antares MA-33 Trike Fuselage</b> List of Trike Parts for MA-33 dated 3/7/01	03/08/2001
	<b>* Stranger II Wing Kit</b> List of Wing Parts for Stranger 11-2/2/01	03/08/2001
	<b>* Stream Wing Kit</b> List of Wing Parts for Stream Wing - 11/13/00	07/24/2001

## REVISED LISTING OF AMATEUR-BUILT AIRCRAFT KITS

\* **Still-17 Wing Kit** 07/24/2001  
List of Wing Parts for Still-17 - 11/13/00

\*The MA33 aircraft consists of a fuselage kit and a wing kit. It is a flexwing powered hang glider powered by a Rotax 503 or 582 engine.

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<b>ATEC</b> Opolanska 171 289 07 Libice n/c Czech, Republic	<b>ATEC Zephyr</b> Parts List dated 6/17/02	04/25/2004
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<b>Aviat, Inc.</b> P.O. Box 1240 Afton, WY 83110	<b>Eagle 11</b> Parts List dated 5/16/86	04/05/1978
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<b>Avionnerie Lac St-Jean</b> 373 de La Friche Dolbeau Quebec, Canada G8L 2T3	<b>Cyclone 180</b> Parts List dated 4/3/93	11/25/1994
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<b>AviPro Aircraft, Ltd.</b> 3536 E. Shangri-La Road Phoenix, AZ 85028	<b>* Bearhawk Quick Build Kit</b> Bear Tracks Assembly Manual - June 2002	11/13/2003
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\*Note: The kits are manufactured at the Avi-Pro Aircraft facility in Atlixoc, Mexico

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<b>C.G.S. Aviation</b> P.O. Box 47635 Broadview Heights, Ohio 44147	<b>Hawk Model A</b> Parts List dated 7/15/82	07/15/1982
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<b>Canada Air R.V.</b> 194-3803 Calgary Trail South Edmonton Alberta, Canada T6J5 5M8	<b>* ARV Griffen</b> Parts List dated 2/8/96	05/07/1996
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	<b>* ARV Griffen Mark III</b> Parts List dated 4/29/97	04/29/1997
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\*Four separate subkits optional. Options offered for Subaru, Continental or CAM100 engines, floats/skis.

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<b>Canadian Home Rotors, Inc.</b> P.O. Box 370, 4 Roy Street Ear Falls Ontario, Canada P0V 1T0	<b>SAFARI</b> Master Parts List dated 12/16/99	03/03/2000
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<b>Canadian Light Aircraft Sales</b> 1700 Ste-Angelique St-Lazare Quebec, Canada J7T 2X8	<b>* Bush Caddy L160</b> Parts List dated 1/18/2000	03/13/2000
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	<b>* Bush Caddy R80</b> Parts List dated 1/18/2000	03/13/2000
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	<b>* Bush Caddy R120</b> Parts List dated 1/18/2000	03/13/2000
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\*Eligible kits are identified by a BushCaddy Parts List dated 01/18/00.

	<b>** Bush Caddy L164</b> ASM Quick Build Parts list dated 8/27/2001	10/31/2001
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## REVISED LISTING OF AMATEUR-BUILT AIRCRAFT KITS

**\*\* Bush Caddy L164 Quick Build** 10/31/2001  
ASM Quick Build Parts list dated 8/27/2001

\*\*Eligible kits are identified by a Bush Caddy L164 or L164/ASM Quick Build Parts list dated 08/27/01.

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<b>Carlson Aircraft, Inc.</b> P.O. Box 88 East Palestine, Ohio 44413	<b>Sparrow II</b> Parts List dated 1/24/90	01/24/1990
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<b>Cirrus Design Corp.</b> 4515 Taylor Circle Duluth, MN 55811	<b>Cirrus VK-30</b>	10/18/1991
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<b>David Marsden</b> Dova Skylark 3920 Aspen Drive W Edmonton Alberta, Canada T6J 2B3	<b>Dova Skylark</b> Parts List dated 2/22/06	02/22/2006
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<b>Dream Aircraft</b> 565 Maisonneuve Granby Quebec, Canada J2G 3H5	<b>Tundra</b> DR-TN-XXX-FTN-05, Rev. 1/6/05 Parts List dated 3/9/04	02/04/2005
	<b>Tundra Fast Built</b> Parts List dated 10/27/05	10/27/2005

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<b>Eagle R&amp;D, Ltd Co.</b> 2512 Caldwell Blvd Nampa, ID 83651-1518	<b>Helicycle Kit</b> Parts List dated 12/15/03	04/27/2004
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<b>Europa Aviation Inc.</b> Suite 5 3450 Drane Field Rd. Lakeland, FL 33811	<b>* Europa Monowheel/TriGear</b>	05/17/1995
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\*The Europa Kit is available in two versions and marketed as three sub-kits (1) Tail Kit Instruction Manual, Issue 3, Rev. 2, dated 01/04/95; (2) Wing Kit Instruction Manual Issue 2, Rev. 1, dated 3/24/95; (3) Fuselage Kit Instruction Manual, Preliminary Issue 4-14, dated 4/28/95; and Inventory of Kit Components, dated 5/95.

**\*\* Europa XS Monowheel/TriGear** 04/06/1998

\*\*The Europa XS is identified by a Europa XS Wing Manual dated 3/31/98

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<b>Excalibur Aircraft</b> 6439 Tractor Road Sebring, FL 33872	<b>Excalibur Fixed Wing Land</b> Assembly Manual and Parts List Manual 9/12/99	03/17/2003
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<b>Farrington Aircraft Corp.</b> 4460 Shemwell Lane Paduch, KY 42003-9527	<b>Twinstarr Tandem Seat Gyroplane</b> Assembly Manual dated 4/3/98	04/09/1998
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<b>Fighter Escort Wings</b> Ardmore Airpark No. 206 Gene Autry, OK 73436-0206	<b>P51D-TF</b> Erection and Maint. Instruction Manual, 3/93, Rev, 1 dated 2/94	06/05/1995
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<b>Fisher Flying Products</b> P.O. Box 468 Edgeley, ND 58433	<b>* FP-202</b> Parts List dated 11/7/83 or 1/31/92	11/07/1983
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## REVISED LISTING OF AMATEUR-BUILT AIRCRAFT KITS

**\* Super Koala** 03/06/1985  
Parts List dated 3/6/85 or 2/3/92

\*These kits were reevaluated and found eligible on 04/28/92. Kits with either parts list indicated are eligible for these models only.

**Classic** 04/28/1992  
Parts List dated 9/3/91

**FP-303** 04/28/1992  
Parts List dated 3/10/92

**FP-404** 04/28/1992  
Parts List dated 8/26/91

**FP-505** 04/28/1992  
Parts List dated 8/27/91

**FP-606** 04/28/1992  
Parts List dated 4/9/92

**Dakota Hawk** 05/19/1993  
Parts List dated 4/28/93 or 6/2/93

**R-80 Tiger Moth** 09/12/1995  
Parts List dated 9/12/95

**Flightstar, Inc.** **Aviastar/FlightStar** 06/02/1993  
P.O. Box 760  
Ellington, CT 06029  
Assembly Manual dated 3/25/93

**\* Aviastar II/FlightStar II** 06/02/1993  
Assembly Manual dated 3/25/93

\*Aviastar kits were imported from Argentina and the Flightstar kits are produced in the U.S.A. Options include several engine options, wide stance landing gear, floats and a ballistic parachute.

**FlightWorks Corp** **\* FW2TR (Capella XS)** 02/08/1990  
4211- C Todd Lane  
Austin, TX 78744  
Parts List dated 8/12/89 or 8/14/91

**\* FW2TD (Capella XS)** 02/08/1990  
Parts List dated 8/12/89 or 8/14/91

**\* FW1TR (Capella)** 02/08/1990  
Parts List dated 8/12/89 or 8/14/91

**\* FW1TD (Capella)** 02/08/1990  
Parts List dated 8/12/89 or 8/14/91

\*These kits were found eligible on 8/15/91. Kits with parts list dated 8/12/89 or 8/14/91 are eligible for these models only.

**Groen Brothers Aviation USA Inc.** **Sparrow Hawk III - Gyroplane** 12/18/2007  
2640 West California Avenue  
Salt Lake City, Utah 84101  
SO1-110-0004 dated 12/18/2007  
SO1-110-0004-QBK01-1, 12/13/07  
SO1-140-005, 12/18/07 Assy Man.  
AIR-200

**Hipps Superbirds** **Kitten** 07/12/1985  
P.O. Box 266  
Saulda, NC 28773  
Parts List dated 7/12/85

**Sportster** 07/12/1985  
Parts List dated 7/12/85

## REVISED LISTING OF AMATEUR-BUILT AIRCRAFT KITS

**Super Kitten** 07/12/1985  
Parts List dated 7/12/85

<b>Jabiru Aircraft</b> P.O. Box 5186 Bundaberg West, QLD 4670 Australia	<b>Jabiru J200</b> Build Manual, Rev. dated 6/4/03 and Parts list dated 5/28/03	07/11/2003
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\* **Jabiru SP** 01/18/2005  
Build Manual, Rev. dated 11/3/2000

\*Calypso kit identical to SP kit except for 48' longer wingspan.

Note: Jabiru prime source of these kits. Distributors: Sun Coast Sport Planes, Jabiru USA Flight Center, LLC, and Jabiru Pacific LLC.

**Jabiru J250** 07/11/2003  
Build Manual, Rev. dated 6/4/03 and Parts list dated 5/28/03

**Jabiru J400** 07/11/2003  
Build Manual, Rev. dated 6/4/03 and Parts list dated 5/28/03

**Jabiru J450** 07/11/2003  
Build Manual, Rev. dated 6/4/03 and Parts list dated 5/28/03

\*\* **Jabiru Calypso** 01/18/2005  
Build Manual, Rev. dated 11/3/2000

\*\*Calypso kit identical to SP kit except for 48' longer wingspan.

Note: Jabiru prime source of these kits. Distributors: Sun Coast Sport Planes, Jabiru USA Flight Center, LLC, and Jabiru Pacific LLC.

<b>KLS Composites</b> 15425 Dayton Pike Sale Creek, TN 37373	* <b>SQ-2000</b> Const. Manual, no revision, dated 8/21/96 and parts list 8/26/96	08/28/1996
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\*Formerly Glassic Composite

<b>Lancair International, Inc.</b> 2244 Airport Road Redmond, OR 97756	<b>Lancair ES/ES Fast Build</b> With Bill of Materials dated 1/6/93	12/14/1995
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**Lancair 320/320 FB** 11/15/1989  
Parts List dated 11/15/89

\* **Lancair IV/IV Fast Build** 09/14/1999  
With Bill of Materials dated 1/10/90 or 6/9/99

\* **Lancair IV P/IV P Fast Build** 09/14/1999  
With Bill of Materials dated 11/11/93 or 6/9/99

\*The Lancair IV/IV Fast Build and Lancair IV P/IVP Fast Build kits were reevaluated due to changes to the flaps, ailerons and fuel tank components.

**Lancair Legacy** 02/23/2001  
With Bill of Materials dated 2/23/01

**Lancair ES Millennium** 05/31/2002  
Master List for Materials, Orig. Issue dated 5/8/02

**Propjet** 05/31/2002  
Master List for Materials, Orig. Issue dated 5/8/02

## REVISED LISTING OF AMATEUR-BUILT AIRCRAFT KITS

<b>Leza-Lockwood Corp.</b> 1 Leza Drive Sebring, FL 33870	* <b>Air Cam Standard Kit</b>	01/06/2000
	* <b>Air Cam Standard Kit</b> (with pre-riveted fuselage)	01/06/2000
*Eligible kits are identified in the Leza-Lockwood Air Cam Master Construction Manual List with a revision date of Jan. 6, 2000.		
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<b>Loehle Aircraft Corp.</b> 380 Shipmans Creek Rd. Wartrace, TN 37183	<b>Loehle 5151</b> Packing List dated 1/8/89	10/26/1993
	<b>Sport Parasol-2</b> Packing List dated 11/19/1993	11/19/1993
	<b>Loehle P-40</b> Packing List dated 11/19/93	11/19/1993
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<b>Magni USA LLC</b> 17225 Pleasant View Dr. St. Genevieve, MO 63670	* <b>M-14 Scout</b> M-14 Spare Parts List, Rev. -0 dated 2/06/01	03/08/2001
	* <b>M-16 Trainer</b> M-16 Spare Parts List Rev. -0 dated 2/6/01	03/08/2001
* Assembly instructions, Magni Gryroplane M-14/M-16 Rev.-0 dated 2/6/01 includes builders CD.		
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<b>Murphy Aircraft Manufacturing</b> Unit #1 - 8155 Aitken Road Chilliwack, BC, Canada V2R 4H5	* <b>Murphy Rebel</b>	10/25/1991
*The Murphy Rebel is defined and marketed as Parts List #1, Rev. 9/25/91, Parts List #2, Rev. 9/25/91 and Parts List #3, Rev. 10/9/1991.		
	** <b>Rebel Elite</b>	08/21/1997
**The Rebel Elite is a modified Rebel identified as: Taildragger gear version complete kit, Parts List dated 12/8/97, Tricycle gear version complete kit, Parts List dated 8/8/97, Lycoming engine mount complete kit, Parts List dated 8/7/97, Float mounting complete kit dated 1/29/97 and Extended Fuel tank complete kit dated 2/17/97		
	*** <b>Maverick</b>	08/21/1997
***The Maverick is defined and marketed as: Complete kit dated and revised 6/12/96, Engine package 582 complete kit dated and revised 12/13/95, Engine package 503 complete kit dated 7/29/93, Extended wing complete kit dated 7/29/93 and Engine 582 cowl package complete kit dated and revised 11/1/95		
	**** <b>SR 2500</b>	08/21/1987
****The SR 2500 (Super Rebel) is defined and marketed as "Taildragger" gear version fuselage complete kit dated 12/8/87. "Tricycle" gear version fuselage complete kit is dated 8/8/97, Tail section complete kit is dated 8/4/97. Wing complete kit is dated 7/29/97. Extended fuel tank complete kit is dated 3/21/97		
	<b>SR 2500 Super Rebel</b>	11/20/2000
	***** <b>3500 MOOSE Fast Build</b>	12/18/2000
*****The 3500 MOOSE is defined and marketed as SR3500 Taildragger Customer Mounted Parts dated 12/18/00EA.		
	***** <b>3500 MOOSE Standard</b>	04/20/2001
*****The 3500 MOOSE Standard kit is defined as SR3500 ShipList dated 4/20/01		
	***** <b>Renegade</b>	07/19/2000

## REVISED LISTING OF AMATEUR-BUILT AIRCRAFT KITS

\*\*\*\*\*The Renegade kit offers several engine options and eligible kits are identified as: Engine Package Rotax 503 or Rotax 532 complete kit dated and revised 9/1/93, Engine Package Rotax 582 complete kit dated and revised 12/13/95, Engine Package Rotax 912 dated and revised 3/16/94, single fuel tank complete kit dated 9/9/93, Plan Two partial parts kit dated and revised 3/11/91, Plan Three partial parts kit dated and revised 2/3/98, Plan Three materials kit dated and revised 5/22/96, Plan Five complete parts kit dated and revised 2/3/98.

<b>Mustang Aeronautics</b> 1470 Temple City Drive Troy, MI 48084	<b>Midget Mustang</b> Assembly Manual and Parts List dated 5/9/97 (no revision)	06/06/1997
	<b>Mustang II</b> Assembly Manual dated 5/29/97 and Parts List dated 12/13/96	06/06/1997
<b>New Glasair, LLC</b> 18701 58th Avenue Arlington, WA 98223	<b>SH-2TD (Glassair II)</b> Parts List dated 9/7/89	01/20/1989
	<b>SH-2 (Glassair II-S TD Stretch)</b> Parts List dated 12/1/91 Rev. 8	09/14/1992
	<b>SH-2F (Glassair II)</b> Parts List dated 7/10/89	01/20/1989
	<b>SH-2F (Glassair II) FT Stretch</b> Parts List dated 12/1/91 Rev. 8	09/14/1992
	<b>SH-2R (Glassair II)</b> Parts List dated 7/24/89	01/20/1989
	<b>SH-2R (Glassair II-S) RG Stretch</b> Parts List dated 12/01/91, Rev. 9	09/14/1992
	<b>* Super II FT Standard Kit</b>	05/31/2002
*Identified by Indented Bill of Materials Reports (parts list) 4023004201 dated 03/20/00, 4023004021 dated 03/04/00, 4023004202 dated 03/20/00, 4023004022 dated 02/16/00, 4023004203 dated 03/20/00, 4023004023 dated 03/22/00, 4023004024 dated 12/03/01, 3020232502, dated 01/24/02, and 3020102501 dated 07/24/99.		
<b>** Super II FT Jump Start Kit</b>		05/31/2002
**Identified by Indented Bill of Materials Reports (parts list) 4023004301 dated 01/14/00, 4023004021 dated 03/04/00, 4023004302 dated 02/22/00, 4023004022 dated 02/16/00, 4023004303 dated 02/22/00, 4023004023 dated 03/22/00, 4023004024 dated 12/03/01, 3020232502 dated 01/24/02, and 3020102501 dated 07/24/99.		
<b>*** Super II RG Standard Kit</b>		05/31/2002
***Identified by Indented Bill of Materials Reports (parts list) 4022004201 dated 02/13/02, 4022004021 dated 04/24/00, 4022004202 dated 02/13/02, 4022004022 dated 03/07/00, 4022004023 dated 03/13/02, 402200424 dated 02/13/00, 3020232502 dated 01/24/02 and 3020102501 dated 7/24/99.		
<b>**** Super II RG Jump Start</b>		05/31/2002
****Identified by Indented Bill of Materials Reports (parts list) 4022004301 dated 03/20/00, 4022004021 dated 04/24/00, 4022004302 dated 03/24/00, 4022004022 dated 03/07/00, 4022004023 dated 03/13/02, 4022004024 dated 02/13/00, 3020232502 dated 01/24/02, and 3020102501 dated 07/24/99.		
<b>SH-3R (Glassair III)</b> Parts list dated 8/9/89 Rev. 20 or 12/01/91 Rev.28		09/14/1992
<b>***** Glassair III Standard Kit</b>		05/31/2002

## REVISED LISTING OF AMATEUR-BUILT AIRCRAFT KITS

\*\*\*\*\*Identified by Indented Bill of Materials Reports (parts list) 4034000201 dated 03/13/02, 4034000021 dated 03/04/00, 4034000202 dated 03/13/02, 4034000022 dated 03/04/00, 4034000023 dated 04/18/00, 4034000024 dated 01/21/02, 3030232502 dated 03/13/02, and 3030103501 dated 03/13/02.

\*\*\*\*\* **Glassair III Jump Start Kit** 05/31/2002

\*\*\*\*\*Identified by Indented Bill of Materials Reports (parts list) 4034000301 dated 03/04/02, 4034000021 dated 03/04/00, 4034000302 dated 03/04/00, 4034000022 dated 03/04/00, 4034000023 dated 04/18/00, 4034000024 dated 01/21/02, 3030232502 dated 03/13/02, and 3030103501 dated 03/13/02.

\*\*\*\*\* **Glastar Standard Kit** 05/31/2002

\*\*\*\*\*Identified by Indented Bill of Materials Reports (parts list) 0380220101 dated 11/20/01, 0380120001 dated 10/03/01 and 0380300001 dated 02/12/02.

\*\*\*\*\* **Glastar Jump Start Kit** 05/31/2002

\*\*\*\*\*Identified by Indented Bill of Materials Reports (parts list) 038-02300-01 dated 11/30/99, 038-01500-02 dated 11/15/01, 038-01021-03 dated 11/05/99, and 038-03150-01 dated 03/13/02.

\*\*\*\*\* **GlaStar (Glastar SH-4)** 07/17/1995  
Parts list dated 7/13/95

\*\*\*\*\* **GlaStar (Jump Start 10/17/98) Kit** 07/17/1995  
Kit Contents List, Rev 001, dated 10/17/98

\*\*\*\*\*The GlaStar kits may be built as a taildragger, tricycle gear or floats and may be converted from one configuration to another.

**GS-2 Sportsman 2+2** 08/25/2004  
Sportsman Pre-Build Kit 039-06000-11, dated 1/19/04, Rev 000

**GS-2 Sportsman 2+2** 08/25/2004  
Sportsman Standard Kit, 039-060000-01, dated 1/19/2004, Rev 001

**North American Rotorwerks**  
11814 44th Avenue South  
Seattle, WA 98178

**Pitbull Gyroplane** 12/18/2000  
Pitbull Manual Rev. A, dated 10/25/00

**Orlando/Sanford Aircraft Sales**  
Alpi Aviation SRL  
1920 E. Airport Blvd  
Sanford, FL 32773

\* **Pioneer 300 S** 05/31/2001  
Assembling Kit Handbook Vol. 1 (5/28/01)

\*Note: Orlando/Sanford Aircraft Sales is the North American Distributor for the ALPI Pioneer 300 kit.

**Pacific Aerosystems, Inc.**  
5760 Chesapeake Court  
San Diego, CA 92123

**Sky Arrow 1450 L** 04/11/1996  
Specification Data Rev. N/C dated 4/5/96

**Parascender Tech., Inc.**  
828 N. Hoagland Blvd  
Kissimmee, FL 34741-4518

**Parascender II** 06/09/1994  
Owners Manual Rev. 2, dated 3/94 and Parts list dated 6/93

**Performance Aircraft**  
12897 W. 151st St., Suite B  
Olathe, KS 66062

\* **Turbine Legend** 04/04/2000  
Standard Kit/Turbine Legend Fast Build Kit

\*Eligible kits are identified by a Turbine Legend Standard Kit or Turbine Legend Fast Build Kit Assembly Manual and Parts List A, B and C dated 4/4/2000

## REVISED LISTING OF AMATEUR-BUILT AIRCRAFT KITS

<b>Pipistrel USA</b> P.O. Box 5407 El Dorado Hills, CA 95762-5407	<b>Sinus &amp; Virus 912</b> Kit Manual Components Release 1.0 and 1.2 dated 2006	11/21/2006
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<b>Preceptor Aircraft Corp</b> 4250 U.S. 64/74A Rutherfordton, NC 28139	<b>* N3-PUP</b> Parts List dated 7/84	01/11/1985
	<b>* NCN3 Super Pup</b> Parts List dated 2/86	01/11/1985
	<b>* Ultra Pup</b> Builders Manual Rev. A, dated 1993 and parts list dated 6/95	05/28/1996

\* Basically the same design except for the engines and the installation of a second seat on the Ultra Pup.

<b>Precision Tech Aircraft</b> 155 E. Hanger 33, Highway 61 S.E. Cartersville, GA 30120	<b>Fergy F-11 B</b> Construction Manual Rev. 0 dated 3/6/01	06/05/2001
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<b>Quad City Ultralight Aircraft Corp.</b> 3810 34th Street P.O. Box 370 Moline, IL 61265	<b>Challenger</b> Parts List dated 4/90	07/14/1986
	<b>Challenger II</b> Parts List dated 4/90	07/14/1986

<b>Quicksilver Inc.</b> P.O. Box 1572 Temecula, CA 92390	<b>Quicksilver MX II</b> Parts List dated 3/4/82	05/19/1982
	<b>Quicksilver MX Super</b> Parts List dated 1/5/1984	01/30/1985
	<b>Quicksilver MXL II</b> Parts List dated 6/28/84	01/30/1985
	<b>Quicksilver GT</b> Parts List dated 6/20/84	01/30/1985
	<b>Quicksilver GT-500</b> Parts List dated 4/24/91	05/20/1991

<b>Quikkit Corporation</b> 699 North Lakeview Drive Lake Dallas, TX 75065	<b>Glass Goose</b> Construction Manual and Parts List Rev. O, dated 7/1/96	07/31/1996
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<b>RANS, Inc.</b> 4600 Highway 183 Hays, KS 67601	<b>* S-4/5 Coyote</b> Alt. Parts List dated 11/6/85 or packing list dated 7/22/98	07/22/1998
	<b>* S-6ES, S-6ES XL, Coyote II</b> Parts List dated 2/91 or packing list dated 7/22/98	07/22/1998

\* These kits were reevaluated and found eligible on 07/22 & 07/23/98. Various Rotax engine options are available on most models. Other options include tail wheel or Tricycle gear, extended wings, STOL, and floats.

<b>** S-6ES Quick Build</b> Packing List dated 3/1/00	03/01/2000
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## REVISED LISTING OF AMATEUR-BUILT AIRCRAFT KITS

\*\*The kits evaluated on 03/06/00 are "Quick Build" versions of current models.

\*\*\* **S-6S, S-6 XL** 07/22/1998  
Packing List dated 7/22/98

\*\*\*These kits were reevaluated and found eligible on 07/22 & 07/23/98. Various Rotax engine options are available on most models. Other options include tail wheel or Tricycle gear, extended wings, STOL, and floats.

\*\*\*\* **S-6S Quick Build** 03/01/2000  
Packing List dated 3/1/00

\*\*\*\*The kits evaluated on 03/06/00 are "Quick Build" versions of current models.

\*\*\*\*\* **S-7 Courier** 07/22/1998  
Parts List dated 6/90 or packing list dated 7/22/98

\*\*\*\*\*These kits were reevaluated and found eligible on 07/22 & 07/23/98. Various Rotax engine options are available on most models. Other options include tail wheel or Tricycle gear, extended wings, STOL, and floats.

\*\*\*\*\* **S-7 Quick Build** 03/01/2000  
Packing List dated 3/1/00

\*\*\*\*\*The kits evaluated on 03/06/00 are "Quick Build" versions of current models.

\*\*\*\*\* **S-7S Quick Build** 03/01/2000  
Packing List dated 1/7/03- Standard packing list  
dated 1/6/03

\*\*\*\*\*The kits evaluated on 01/06/03 & 01/07/03 are "Quick Build" for S-7S courier aircraft.

\*\*\*\*\* **S-9 Chaos** 07/22/1998  
Parts List dated 8/90 or packing list dated 7/22/98

\*\*\*\*\* **S-10 Sakota** 07/23/1998  
Parts List dated 6/90 or packing list dated 7/22/98

\*\*\*\*\*These kits were reevaluated and found eligible on 07/22 & 07/23/98. Various Rotax engine options are available on most models. Other options include tail wheel or Tricycle gear, extended wings, STOL, and floats.

\*\*\*\*\* **S-12 Airaile** 07/23/1998  
Parts List dated 2/91 or packing list dated 7/22/98

\*\*\*\*\*Kits were reevaluated and found eligible on 07/22 & 07/23/98. Many Rotax engine options are available on most models. Other options include tail wheel/Tricycle gear, extended wings, STOL, and floats.

\*\*\*\*\* **S-12 XL Quick Build** 03/01/2000  
Packing List dated 3/1/00

\*\*\*\*\* **S-12 S Standard Kit** 03/01/2000  
Packing List dated 3/1/00

\*\*\*\*\* **S-12 S Quick Build** 03/01/2000  
Packing List dated 3/1/00

\*\*\*\*\*The kits evaluated on 03/06/00 are "Quick Build" versions of current models.

\*\*\*\*\* **S-14 Airaile** 07/23/1998  
Assembly Manual dated 4/92 or packing list dated  
7/23/98

\*\*\*\*\*These kits were reevaluated and found eligible on 07/22 & 07/23/98. Various Rotax engine options are available on most models. Other options include tail wheel or Tricycle gear, extended wings, STOL, and floats.

\*\*\*\*\* **S-16 Shekari** 12/16/1998  
Packing list dated 12/10/98

\*\*\*\*\* **S-18 Stinger II Standard Kit** 01/05/2001  
Packing List dated 4/25/01

## REVISED LISTING OF AMATEUR-BUILT AIRCRAFT KITS

<b>S-18 Stinger II Quick Build</b>	01/05/2001
Packing List dated 5/1/01	
<b>***** S-12 XL Airaile</b>	07/23/1998
Parts List dated 2/91 or packing list dated 7/22/98	

\*\*\*\*\*Kits were reevaluated and found eligible on 07/22 & 07/23/98. Many Rotax engine options are available on most models. Other options include tail wheel/Tricycle gear, extended wings, STOL, and floats.

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<b>RotorWay Intl.</b> 4140 Mercury Way Chandler, AZ 85226	<b>Executive</b> Parts List dated 1/21/81	-
	<b>EXEC 162F</b> Parts List dated 1/20/95	06/26/1995

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<b>Rotory Air Force</b> Box 1205 Ponoka Alberta, Canada TOC 2HO	* <b>RAF-1000</b> Parts List dated 10/19/91	07/27/1989
	* <b>RAF-2000</b> Parts List dated 10/19/91	07/27/1989

\*These kits were re-evaluated and found eligible on 10/19/91. Kits with parts list dated 7/27/89 or 10/19/91 are eligible for these models only.

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<b>S.N.A.Inc.</b> Box 607 Kimberton, PA 19442-0607	* <b>Seawind 2000/2500/3000</b> Sub-kit No. 1, Aileron, Parts List dated 4/23/93 or 3/18/93	07/23/1991
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\*The Seawind kit, marketed as eight sub-kits, was reevaluated and found eligible on 3/18/93. The 2500/3000 kits are available as a "standard kit" or as a 'Kwick Kit' configuration when identified with parts list dated 3/18/93 and Seawind Construction Manual, revised July, 1993.

<b>Sub-kit No. 2, Rear Tail</b>	07/23/1991
Parts List dated 4/23/91 or 3/18/93	
<b>Sub-kit No. 3, Vertical Stab.</b>	07/23/1991
Parts List dated 4/23/91 or 3/18/93	
<b>Sub-kit No. 4, Hull</b>	07/23/1991
Parts List dated 10/91 or 3/18/93	
<b>Sub-kit No. 5, Landing Gear/Rudder</b>	07/23/1991
Parts List dated 10/91 or 3/18/93	
<b>Sub-kit No. 6, Canopy/Cabin</b>	07/23/1991
Parts List dated 10/91 or 3/18/93	
<b>Sub-kit No. 7, Wings/Flaps</b>	07/23/1991
Parts List dated 10/91 or 3/18/93	
<b>Sub-kit No. 8, Systems/Engine Mount</b>	07/23/1991
Parts List dated 10/91 or 3/18/93	

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<b>Silence Aircraft America, LLC</b> Arlington Airport 17705 49th Place N.E. Arlington, WA 98223	<b>Silence Twister Kit Aircraft</b> Aircraft Assembly Manual "Twister Kit" Rev. 1.2, Rec'd 1/28/05 Master Drawing List dated 3/24/04	02/15/2005
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## REVISED LISTING OF AMATEUR-BUILT AIRCRAFT KITS

<b>Sky Ranger Aircraft Co.</b> 309 Takeoff Drive , West Virginia  greenstrip@aol.com http://www.skyranger.net/	<b>Sky Ranger II</b> Build Manual, Issue 0.3 Best Off France Rights Parts List, dated 01/01/05 Operators Manual, Issue 1, dated 04/02	06/13/2005
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<b>SkyCraft Intl. Inc.</b> 14615 Warren Road, N.E. Paris, Ohio 44669	<b>ARV Super 2</b> ARVM/192 Assy Manual & Parts List dated 8/99	09/16/1999
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<b>Skykits Corporation</b> I.C.P. srl, Via Torino, 12 14020 Piova Massaia AT, Italy	<b>* SAVANNAH Kit</b> Parts List dated 4/22/03 (Recreational Aviation)	03/11/2004
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\*Skykits Corp. is a prime source of kits

<b>SkyStar Aircraft Corp.</b> 3901 Aviation Way Caldwell, ID 83605	<b>* Kitfox Model 4</b>	03/21/2002
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\*The Kitfox Model 4 kit is identified by Packing Lists (parts lists) dated: 7/2/01, 8/20/95, 8/18/94, 1/19/95, 9/14/97, 12/12/00, 8/27/94 and 5/02/01. They are marketed under the following names: Kitfox Model 4 (base model, conventional gear, round cowling); Kitfox XL (same as Model 4 but using Rotax 503 engine); Model 4 Speedster (same as model 4 but with clipped wings and speed fairings); Classic 4 (same as Model 4) and Kitfox Light Squared (same as Model 4 (may be either trigear or conventional gear with round or smooth cowling).

<b>** Kitfox Series 5</b>	03/21/2002
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\*\*The Kitfox Series 5 kit is identified by Packing Lists (parts list) dated: 4/18/97, 7/16/95, 10/09/94, 5/12/00, 11/09/99 and 12/09/95. They are marketed under the following names: Kitfox Series 5 (base model, conventional gear, round cowling); Series 5 Speedster (same as Series 5 speed fairings added); Vixen (same as Series 5 but with trigear, swept back vertical tail and smooth cowl); Voyager (same as Vixen); Safari (same as Series 5 but with smooth cowling); Outback (same as Safari).

<b>*** Kitfox Series 6</b>	03/21/2002
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\*\*\*The Kitfox Series 6 kit is identified by Packing Lists (parts list) dated: 4/28/00, 1/20/00, 11/09/99, 10/09/94, 5/12/00, 11/09/99 and 12/09/94.

<b>SlipStream Industries, Inc.</b> W8407 Cottonville Drive Wautoma, WI 54982	<b>SkyQuest</b> SkyQuest Builders Manual O-Release date 3/25/02	04/15/2002
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<b>* Genesis</b> Assembly Manual and Parts List Inst. Manual Kit 1, 2, & 3 O.Rel.,dt. 8/28/02	08/28/2002
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\*The Genesis kit is also available as the "Revelation" kit. The "Revelation" kit is identical to the Genesis kit with the exception of the doors and left and right cabin enclosures which are not installed, allowing for an "open air" cockpit. The assembly and instruction manual is the same for both kits.

<b>SnoBird Rotorcraft</b> 9730 N. Mercer Way Mercer Island, WA 98040	<b>* Model 636 (Adventurer)</b> Parts Listing for Modules 1 though 7, dated 9/14/1994	01/19/1995
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\*Identified by Snobird 636

## REVISED LISTING OF AMATEUR-BUILT AIRCRAFT KITS

<b>Sonex, Ltd.</b> S.J. Wittman Field P.O. Box 2521 Oshkosh, WI 54903-2521	<b>Sonex</b> Sonex Builder's Manual SNXB07 Airframe Kit, SNX-FAA--082100 both Rev. N/C, dated 8/21/2000	08/21/2000
	<b>Waix Sport Aircraft</b> Assy. Manual & Parts List - Builder's Manual, Rev N/C dated 3/16/05	10/12/2005
	<b>Xenos Motorglider</b> Builder's Manual, Rev. N/C dated 3/16/05	10/12/2005
<b>Stewart 51, Inc.</b> NEED Kenosha, WI Need	<b>S-51D</b> Builder's Drawing and Parts List, Rev. A, dated 2/9/1996	02/22/1996
<b>The New Kolb Company</b> 8375 Russell Dyche Hwy London, KY 40741	<b>* Firestar/Twinstar</b> Parts list dated 4/21/1986	04/21/1986
*Formerly Kolb Aircraft of Phoenixville, PA	<b>** Twinstar Mark III</b> Standard and Quick Build- Builder's Manual dated Rev. Nov.,1996	03/03/1998
<b>**The Twinstar Mark III is based upon the original Twinstar design. The Twinstar Mark III kits (Standard or Quickbuild) are identified by a Builder's Manual Revised Nov., 1996</b>		
<b>Titan Aircraft</b> 1419 State Route 45 South Austinburg, Ohio 44010	<b>Single Place 1993 Titan Tornado</b> Parts List dated 4/7/1993	04/07/1993
	<b>Tornado II</b> Parts List dated 5/17/94	05/17/1994
	<b>Mustang T-51</b> Mustang Instruction Manual, Rev. A AIR-200	10/10/2007
<b>U.S. Light Aircraft Corp.</b> 27080 Rancho Ballena Lane Ramona, CA 92065	<b>Hornet</b> Spec. Data and Assy. Manual, Rev. A, dated 11/1/94	05/01/1995
<b>Ultravia Aero, Intl. Inc.</b> 152-A Industriel Gatineau Quebec, Canada J8P 7G7	<b>Pelican Models VS, GS, PL, S</b> Parts List dated 8/1/1995	08/23/1995
	<b>Pelican Sport</b> Parts List dated 9/17/99	12/01/1999
<b>Van's Aircraft, Inc.</b> 14401 N.E. Keil Road Aurora, OR 97002	<b>RV-3</b> Parts List dated 5/90	02/01/1984
	<b>RV-4</b> Parts List dated 6/90	02/01/1984
	<b>RV-6</b> Parts List dated 6/90	09/14/1989

## REVISED LISTING OF AMATEUR-BUILT AIRCRAFT KITS

	<b>RV-6 Quick Build Kit</b> Parts List and Assembly Manual dated 5/13/94	05/13/1994
	<b>RV-6A</b> Parts List dated 8/90	09/14/1989
	<b>RV-6A Quick Build Kit</b> Drawings and Construction Manual dated 6/4/96	07/30/1996
	<b>RV-7/RV-7A</b> Parts List and Construction Manual dated 3/20/01	09/06/2001
	<b>RV-7/RV-7A Quick Build</b> Parts List and Construction Manual dated 3/20/01	09/06/2001
	<b>RV-8</b> Parts List dated 12/30/97	12/31/1997
	<b>RV-8 Quick Build Kit</b> Parts List dated 12/26/97	12/31/1997
	<b>RV-9 Std/RV-9 Quick Build</b> Parts List dated 3/29/02	11/05/2004
	<b>RV-9A Std</b> Parts List dated 2/14/01	09/06/2001
	<b>RV-10 Std</b> Letter and Packing List dated 5/11/05 Assembly flow chart dated 9/23/2003	05/12/2005
	<b>RV-8A</b> Parts List dated 12/30/97	12/31/1997
	<b>RV-8A Quick Build Kit</b> Parts List dated 12/26/97	12/31/1997
	<b>RV-9A Quick Build</b> Parts List dated 2/14/01	09/06/2001
	<b>RV-10 Quick Build</b> Letter and Packing List dated 5/11/05 Assembly flow chart dated 9/23/2003	05/12/2005
<b>Velocity, Inc.</b> 200 West Airport Drive Sebastian, FL 32958	<b>Velocity</b> Parts List dated 11/7/89	02/06/1990
	<b>Velocity XL RG Fastbuild</b> Builder's Manual dated 1/16/96, No Revision Parts List dated 12/19/97	01/20/1998
<b>Venture Light Aircraft Resources</b> Hangar #2, Air Center West Ryan Field Tucson, AZ 85735	<b>Thorp T-211</b> Assembly Manual dated 9/15/02	09/03/2002
<b>Vertical Aviation Technological, Inc.</b> 1732 Hangar Road Sanford, FL 32771	<b>Hummingbird</b> Master Parts List VAT-93-02 Dated 2/18/93	02/19/1993

## REVISED LISTING OF AMATEUR-BUILT AIRCRAFT KITS

<p><b>Vol Mediterrani S.L.</b>                  Apartat de Correus 83                  08180 Moia Manual                  Barcelona                  Catalonia, Spain</p>	<p><b>* VM-1 Esqual</b>                  Parts List dated 4/2/03</p>	<p>05/20/2004</p>
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	<p><b>* VM-1 Esqual Sport Construction</b>                  Parts List dated 4/2/03</p>	<p>09/02/2004</p>
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\*Esqual North American, LLC, Distributor

<p><b>WACO Aircraft Company</b>                  174 Barklow Road                  Portsmouth, Ohio 45662</p>	<p><b>WACO M-F</b>                  Construction/Assembly Video, Dated 11/19/2003                  Parts List dated 11/19/03                  Assembly Blueprints, Rev. N/C;</p>	<p>12/05/2003</p>
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<p><b>Wag-Aero, Inc.</b>                  1216 North Road                  Lyons, WI 53148</p>	<p><b>Sport-Trainer I, II</b>                  Parts List dated 4/12/83</p>	<p>04/12/1983</p>
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	<p><b>Acro-Sport I, II</b>                  Parts List dated 4/12/83</p>	<p>04/12/1983</p>
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	<p><b>Super-Sport</b>                  Parts List dated 4/12/83</p>	<p>04/12/1983</p>
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	<p><b>Wag-A-Bond Classic</b>                  Parts List dated 4/12/83</p>	<p>04/12/1983</p>
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	<p><b>Wag-A-Bond Traveler</b>                  Parts List dated 4/12/83</p>	<p>04/12/1983</p>
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	<p><b>Sportsman 2 &amp; 2</b>                  Parts List dated 4/12/83</p>	<p>04/12/1983</p>
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<p><b>Wheeler Tech, Inc.</b>                   , WA</p>	<p><b>* Wheeler Express - Kit 1</b>                  Parts List dated 6/20/90                  Left Wing Kit, FT, Aux F-FT-1D</p>	<p>05/10/1991</p>
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bob@wheelerexpress.com  
<http://www.wheelerexpress.com/>

	<p><b>* Wheeler Express - Kit 2</b>                  Parts List dated 6/20/90                  Right Wing Kit, Aux, F-FT-2D</p>	<p>05/10/1991</p>
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	<p><b>* Wheeler Express - Kit 3</b>                  Parts List dated 7/20/90                  Lower Fuselage Kit, FT, F-3-FT</p>	<p>05/10/1991</p>
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	<p><b>* Wheeler Express - Kit 4</b>                  Parts List dated 4/12/91                  Upper Fuselage Kit, F-4</p>	<p>05/10/1991</p>
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	<p><b>* Wheeler Express - Kit 5</b>                  Parts List dated 5/4/91                  Empennage/Finish Kit, FT, Std, Lycoming                  F-5-FT-SL</p>	<p>05/10/1991</p>
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\*There are eight possible models of the Wheeler Express, marketed as five separate kits, each consisting of several different configurations.

## REVISED LISTING OF AMATEUR-BUILT AIRCRAFT KITS

<b>Windex Aircraft Corp</b> 1121 Lewis Avenue Sarasota, FL 34237	<b>Windex 1200C</b> Build Manual Parts List revision dated 11/14/97	11/14/1997
<b>Zenair, Ltd.</b> Huronia Airport Midland Ontario, Canada L4K 4K8	<b>CH-200</b> Parts List dated 10/29/79	01/13/1989
	<b>CH-300</b> Parts List dated 1/10/89	01/13/1989
	<b>CH-701</b> Parts List dated 1-1-89	01/13/1989
<b>Zenith Aircraft Co,</b> P.O. Box 650 Mexico, MO 65265-0650	<b>Zodiac CH 601</b> Parts List dated 1/10/93	05/11/1993
	<b>Zodiac CH 601 HD</b> Parts List dated 1/4/93	05/11/1993
	<b>Zodiac CH 601 HDS</b> Parts List dated 1/4/93	05/11/1993
	<b>Zodiac CH 601 XL</b> Drawings and Manuals List dated 3/27/01	03/28/2001
	<b>STOL CH 701</b> Parts List dated 10/9/92	05/10/1993
	<b>STOL CH 801</b> Construction Manuals List dated 3/27/2001	03/28/2001
<b>Zivko Aeronautics</b> 502 Airport Road Building 11 Guthrie, OK 73044	<b>Edge 540k</b> Construction Manual Revision 01, dated 4/24/00	05/08/2000
	<b>Edge 540T-k</b> Construction Manual Revision 01, dated 4/24/00	05/08/2000