

## Soaring Magazine Index for 1990 to 1999/1990to1999 organized by subject

*The contents have all been re-entered by hand, so there are going to be typos and confusion between author and subject, etc...*

*Please send along any corrections and suggestions for improvement.*

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- Alex Portalatin, *Computer Design Disk Available*, April, 1995, page 18
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- Jay Darmstadter, *Teacher-Student, Student-Teacher?*, December, 1995, page 2
- Sharon Johnson, *Soaring Lesson Remembered (Let Nature Do What It Does Best)*, December, 1995, pages 3-4
- Mark Montague, *How to Design a Glide Calculator*, September, 1996, page 36
- Tibor "Ted" Branczeisz, *Emergency Training (for Leaving Clouds)*, October, 1996, page 3
- Dave Treinis, *New Videos*, December, 1996, page 9
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- Blanik Camp Set*, May, 1998, page 7
- Frank Reid, *Landing Short*, July, 1998, page 13
- Frank Reid, *The "New" SSA Signal*, August, 1998, page 11
- Frank Reid, *The "It Can't Be My Fault, the Gods Are Doing This" Syndrome*, September, 1998, page 13
- Frank Reid, *What's Your Left Hand Doing?*, October, 1998, page 12
- Frank Reid, *What's Your Left Hand Doing? Part II*, November, 1998, page 11
- Frank Reid, *Thermaling Safety*, December, 1998, page 17

#### **Aerospace Education**

- David Newill, *A Three Peat for Teens (by the Central Indiana Soaring Society)*, November, 1997, pages 12, 14

#### **Flight Instructors**

- George Thelen, *Lettuce Teach You Soaring Safety, by Lane Cobb*, April, 1995, pages 43-45
- Walt Plankey, *Thanks for the Great Memories (Instructor Retires)*, December, 1995, page 4
- Billy Singleton, *Instructor's Notes*, March, 1996, pages 40,9004
- Bob Davis, *Clinic Well Attended*, July, 1996, page 3

- Billy Singleton, *Sailplane Safety*, July, 1996, pages 39-41  
*Knauff Wins Award*, by FAA, *Flight Standards*, August, 1996, page 9  
 Jim Kellett, *New Venture with CAP*, September, 1996, page 6  
 Billy Singleton, *Sailplane Safety*, October, 1996, pages 39-41  
 Billy Singleton, *Sailplane Safety: NTSB Accident Summaries, Collision Avoidance Planning, Focus on Instructors Training Accidents, and When Are We Most At Risk?*, January, 1997, pages 38-40  
*Soaring in Action: Derek (Johnson) Retires*, February, 1997, page 8  
 Steve Coan, *Soaring in Action: Coan/Payne Train USAF(Instructors at Academy for Aerobatics)*, June, 1997, page 9

### **Flight Reviews**

- Gail Allinson, *The Flight Review: An Instructor's Perspective*, February, 1995, pages 27-28

### **Ground Schools**

- Tampa Bay Soaring in Action (at FAA Accident Prevention Seminar)*, April, 1990, page 11  
*Georgia SSA'ers on the Move (SSA Governor Jim Culp's Soaring Seminar)*, June, 1990, page 11  
 T. Guy Spencer, Jr., *Appreciates (CFIG) Clinics*, January, 1991, page 5  
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 Tom Knauff, *Region 2 Seminar Announced (for March 6, 1993)*, January, 1993, page 14  
 Dick Hitt, *FAA Accident Prevention Seminar Held (at Bermuda High Soaring)*, January, 1994, page 5  
 Elsie Johnson, *Plans Announced for Soaring Camps (at Andrews-Murphy, NC)*, February, 1994, page 12  
*Glider Flight Instructor Seminar Held (at Hobbs, NM)*, February, 1994, page 17  
 Dean Carswell, *The Texas Soaring Association Training Seminars*, February, 1994, pages 40-41  
 George Thelen, *Living In.. a Vacuum (Tube)(, Airspace and Communications Ground School at Home)!*, May, 1994, pages 43-47  
 Bob Wander, *NTSB in Attendance At Gliding Seminar*, January, 1995, page 3  
 George Thelen, *Soaring Safety Seminar (at Reno 95 Convention)*, by Tom Knauff, May, 1995, pages 39-44  
 John Sullivan, *Above Ground Testing in Nevada-Air Sailing Style*, June, 1995, pages 21-26  
 John Sullivan, *The 1994-The Eighth Air Sailing, Inc. Cross-Country Camp*, June, 1995, page 24  
 George Thelen, *Safety from the Land O' Lakes (Second Half of the Soaring Safety Seminar at Reno95)*, by Bob Wander, July, 1995, pages 41-43  
 Richard Kellerman, *1995 Region II Spring Seminar*, March, 1996, page 14  
 Erik Mann, *1995 Region II Competition Pilots' Seminar*, April, 1996, page 6  
 Bob Nady, *Winter Ground Schools*, April, 1996, page 9  
 Bob Nady, *Ground School, Auto Tows, Feature Article, Reciprocating Memberships*, July, 1996, page 17  
 Dean Carswell, *TSA (1997 Ground and Flight) Training Seminar (A Success)*, December, 1997, pages 18-19

### **Safety**

- Joe Parrish, *Rope Breaks: Lessons Learned From the Space Shuttle*, April, 1998, page 22

### **Signals**

- Peter Leonhardt, *Rudder Waggle*, October, 1998, page 3

### **Transition**

- William Davis, *Feels Transition Pilots Are Unfairly Targeted*, June, 1995, pages 9-10  
 Dean Carswell, *Sailplane Type Conversions - How to Transition to a New Model*, September, 1996, pages 18-23

### **X-C Soaring**

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### Instructors

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### Instrumentation

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*ILEC SB-9 Electric Back Up Variometer*, February, 1990, page 29

Jean-Renaud Faliu, *More About Panel Displays and Looking Out*, March, 1990, page 2

C.J. Chapman, *How Accurate is Your Variometer System?*, April, 1990, page 16

*New Barograph Developed (Micro Processor Controlled)*, April, 1990, page 34

Rick Sheppe, *Total Energy Revisited*, May, 1990, page 2

E.H. Replogle, *Replogle Barograph Finds New Home*, May, 1990, page 10

*A New Final Glide Computer*, July, 1990, page 18

Richard H. Johnson, *Flight Testing of Sailplane Stall Warning Systems*, July, 1990, page 25

*Accurate, Lightweight Anemometer*, August, 1990, page 45

*A New 2-1/4" Winter Altimeter*, September, 1990, page 40

Barrett Leibe, *(Computer and Final Glide) Program Available*, November, 1990, page 11

Winston R. Dole, *Similarities Noted (Variometers: Three Generations Ago and Now)*, November, 1990, page 12

*Winter Instruments Without Certification*, November, 1990, page 15

### Instruments

*An Integrated Camera Barograph System*, July, 1991, page 37

Mike Adams, *Compass Input and the Computer Debate*, October, 1991, page 28

Arleen Coleson, *Barograph Calibration Laboratories, Foreign Pilots Badge & Record Claims, & Record Deadlines*, November, 1991, page 46

Val Brain, *Barogram Analysis*, February, 1992, pages 28-29

*High-Tech Indoor Climate Monitor*, February, 1992, page 42

Phil Ecklund, *New Technology (GPS) the Answer?*, March, 1992, page 3

Les Sebald, *Questions "Call for Change"*, May, 1992, pages 7,9

Les Sebald, *New Need for Transponders*, June, 1992, pages 3-4

Gerhard Marzinik, *Generation Change On-Board Computer Peschges VP-6*, July, 1992, pages 27-31

Claudio A. Ponte, *Thank You Cambridge Instruments*, August, 1992, page 5

Vic Saudek, *He Remembers Back When (Early Audio Variometer - The Statoscope and the Effects of Lightning)*, September, 1992, page 9

*Garmin Unveils New Handheld GPS Receivers (GPS 55 & GPS 55 AVD)*, October, 1992, page 40

Branko Stojkovic, *Variometers Reconsidered*, November, 1992, pages 28-30

Dave Cole, *Adding It Up (What's Needed Now versus Then for Competition)*, December, 1992, pages 3-4

Phil Petmecky, *A Bargain Flight Computer*, December, 1992, pages 34-37

Philip A. Petmecky, *(Inexpensive Flight) Computers Now Available*, February, 1993, page 4

Philip A. Petmecky, *Using Casio's Altimeter Watches*, April, 1993, pages 2-3

Tim Gossfeld, *Flight Test Report on the Cambridge L-Nav*, July, 1993, pages 29-30

Jay Thomson, *Small (Spoilers Open) Light Works Well (Write for Details)*, October, 1993, pages 7-8

Michael Adams, *One Pilot's View of GPS*, October, 1993, pages 9-10

Tom Holloran, *GPS: The First Year-Almost*, November, 1993, pages 26, 28-30

John A. Carter, *GPS and the Sport of Soaring As We Know It*, December, 1993, page 9

John Roarke & Bob Henderson, *1995 World Championships GPS Update*, December, 1993, page 14

Michael B. Cavanagh, *Right Brain vs Left Brain (GPS vs Pilotage)*, January, 1994, page 2

Wally Raisanen, *GPS Advantages*, January, 1994, page 3

*Handheld (II Morrow 920) GPS Now Shipping*, February, 1994, pages 12,15

Chuck Griswold, *I'd Rather Do It Myself*, March, 1994, pages 3-4

Justin Wills, *Soaring and New Technology (GPS at Kiwiglide 94)*, April, 1994, pages 2-3

*EW Barograph and GPS Recorder*, May, 1994, pages 14-15

*Washington (State) Barograph Center Changes (to Airtech Instrument)*, June, 1994, page 9



- Michael Steckner, *New Product Review - Lift/Director 100 Variometer*, June, 1994, page 11
- David MacVeigh, *Has No Complaints (of Mallettec Minivario)*, February, 1995, page 4
- Ed Hollestelle, *Filser Electronics (GPS) Goes (with IBM Compatible PC) RAM*, March, 1995, page 9
- Round GPS Unit Introduced (by Morrow)*, March, 1995, page 15
- Developments in GPS Flight Recording*, May, 1995, page 33
- Chip Garner, *Let's Examine GPS Options Closely*, June, 1995, page 2
- Hugh D. Colton, *GPS Can Draw the Spectators*, July, 1995, pages 3-4
- Richard Carr, *Technology and the Nature of Sport, a Neo-Luddite Runs Afoul of Rorschach*, July, 1995, pages 37-38
- Tom Knauff, *New Product-Solarcell by Solarflex Systems*, August, 1995, pages 6,8
- Ed Hollestelle, *New Product from Germany (LX 4000E Filser Final Glide Computer)*, August, 1995, pages 8-9
- Collette Mortimer, *What's The Sport All About?*, September, 1995, page 4
- Ed Replogle, *Another in Favor of Richard Carr's Letter (Really an Article Against GPS Use)*, September, 1995, page 4
- GNSS (GPS) Flight Recorders Not Yet Approved by FAI*, January, 1996, page 9
- Emil Kissel, *Garden Barometer*, February, 1996, page 2
- Tim Mara, *ELT's for Sailplanes*, February, 1996, page 3
- Emil Kissel, *GPS for the Common Pilot*, March, 1996, page 4
- Guy E. Acheson, *GPS Mapping Programs?*, March, 1996, page 6
- Duane Eisenbeiss, *Open Letter to SSA Board of Directors*, March, 1996, page 999
- George Thelen, *Head in The Clouds*, August, 1996, pages 42-44
- George Thelen, *Safety Alert!*, November, 1996, pages 44-45
- New Product Ball GS Comp*, August, 1998, page 7
- John Murray, *Cambridge Aero Instruments Offer*, November, 1999, page 9

### **Barographs**

- Peter Saundby, *Early Variometers (Dunt Indicators)*, March, 1991, page 5
- Arleen Coleson, *EW. Barographs*, March, 1991, page 46

### **Flight Computers**

- Borgelt B-100 Flight Data Computer GPS Receiver Option*, February, 1993, page 48

### **GPS**

- Cambridge GPS at the '94 Standard Class Nationals*, February, 1994, page 20
- Trimble Flightmate Pro (GPS)*, February, 1994, page 20
- Roger Archey, *Apollo 920 GPS at Region 11 Contest*, October, 1994, pages 11-12
- David M. Ellis, *Development of a Secure GPS Flight Recorder for Gliding*, April, 1996, pages 27-30
- Bob Greenblatt, *GPS in Soaring Contests*, September, 1999, page 5
- Gene Hammond, *Reply to GPS in Soaring Contests*, September, 1999, page 6

### **Variometer**

- William Malpas, *Who Was the First to Use a Variometer?*, June, 1992, pages 27-30

### **Insurance**

- Bernald S. Smith, *Perspective: (SSA Hull and Liability Insurance)*, June, 1990, page 40
- SSA Insurance Program Update (Ohio General Out, Global Insurance In)*, December, 1990, page 12
- Pat Costello, *An Insurance Failure Strikes the SSA.. but All is Not Lost*, July, 1991, page 32
- Fred McLemore, *Insurance - Another View*, November, 1991, page 3
- Robert J. Welliever, *Insurance Crisis or Other Factors?*, March, 1992, pages 6-7
- Eric Beckman, *Has Comments To Make (on the Swift, Winglets, and Insurance)*, June, 1992, pages 2-3
- COMAV/SAFECO Takes Over SSA Insurance Program*, July, 1993, page 10
- Gary Kemp, *Insurance Changes Announced (Addition of Engine Tear Down Option)*, May, 1994, page 5
- Pat Costello, *Thanks for the Past Ten Years*, December, 1994, page 9
- Gary Kemp, *News from SSA Insurance Committee (Senior Medical/Health Statement Dropped)*, July, 1995, page 6

- Pat Costello, *Glider Insurance*, June, 1996, page 5  
 David J. Dougall, *More Insurance Information*, January, 1997, page 4  
 David Volkmann, *SSA Group (Hull and Liability) Insurance*, January, 1997, page 7  
 Pat Costello, *Glider Hull Loss Adjustment*, January, 1997, page 22  
 David Volkmann, *New (Liability Limits, Winter Storage Credits for Towplanes, etc) on Group Insurance*, February, 1997, page 7  
 Bob Greenblatt, *More Insurance (for Individual Owners from Aero Insurance)*, February, 1997, pages 8-9  
*Insurance Options (for More Passenger Coverage)*, June, 1997, page 10  
 Pat Costello, *Being At Fault*, October, 1997, pages 7-8  
 Pat Costello, *Recent Evolution in Aviation Insurance (Carriers and Brokers)*, November, 1997, page 11

## International

- 1990 European Club Class Gliding Championships Opened to Non-Europeans*, February, 1990, page 11  
 WGC 1993, February, 1990, page 11  
*Site of the 1989 National Soaring Championships in Argentina*, May, 1990, page 13  
 Ken Rubotsky, *Ameriglide (Minden 1990)*, October, 1990, page 26  
 Alan B. Greer, *Word from Motorglider World Championships (Issoudun, France)*, November, 1990, page 4  
*The World is Coming to Minden (in 1991) and we need your help*, November, 1990, page 15  
*(1991) World Soaring Championships Update (New Location)*, December, 1990, page 7  
 Erik Nelson, *Cambrai, 1989 (First Junior European Championships)*, June, 1991, page 33  
 Simine Short, *The Internationals, Combining Soaring and Philately!*, July, 1991, page 19  
*Invitation Extended for Swe-Glide 1992*, January, 1992, page 10  
*Plans for International Open (Eskilstuna 1992) Announced*, January, 1992, page 10  
 William Malpas, *Speed is Distance Coupe D'Europe for Two-Seaters at Poitiers (France)*, July, 1992, pages 24-25  
*Wanted-European Organizer!*, July, 1993, page 15  
*18-Meter Class in Germany*, August, 1993, page 17  
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 Hans-Werner Grosse, *Safety and Sport at the World Championships*, December, 1994, pages 4,6,9  
 George B. Moffat, *Introduction to Justin Wills: World Championship Competition: a Moral Dilemma*, February, 1996, pages 35-37  
 Justin Wills, *World Championship Competition: a Moral Dilemma*, February, 1996, pages 35-37  
 Justin Wills, *Comment from Wills*, May, 1996, page 3  
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 François Pin, *How Lucky Can One Be (To Team Fly at St Auban)?*, January, 1997, pages 27-30  
 Jack Wyman, *Is It (St Auban) Too Dangerous?*, May, 1997, page 4  
 Larry Sanderson, *SSA Solicits Proposals to Host WSC 2003*, June, 1997, page 7  
*French Teams Dominate World Championships*, August, 1997, page 18  
 Chuck O'Mahony, *A Team Effort (1997 WGC at St Auban, France)*, September, 1997, pages 28-38

### Argentina

- Tom Hardy, *Soaring in Argentina Recommended*, June, 1990, page 2

### Australia

- Jan Scott, *Gliding in Australia by Allan Ash*, January, 1991, page 13  
 Ed Neffinger, *Soaring Down Under Tocumwal Aerodrome, N.S.W., Australia*, May, 1991, page 35  
 Janet Hider Smith, *Women Invited to Australian Event*, July, 1991, page 6

### Canada

- Paul A. Schweizer, *The One Millionth Flight (by the Air Cadet League of Canada)*, December, 1995, pages 23-25

### Russia

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#### Sites

- Harry Crandall, *Hospitality Down Under (Australia)*, February, 1990, page 2  
 Don Davis, *Soaring in Russia - One Man's Opinion*, February, 1990, page 7  
 J.S. (Rusty) Ruskiewicz, *Questions Answered (about Egypt)*, February, 1990, page 7  
 Kurt Groenewald, *An Experience of a Lifetime (in Kimberley, South Africa)*, February, 1990, page 38  
 Jim Hartwell, *Soaring in the USSR*, October, 1990, page 6  
 Armin Wishard, *Soaring in East Germany*, October, 1990, page 37  
*European Rallye Announced*, February, 1991, page 9  
*Poland Invites American Pilots*, February, 1991, page 10  
 O.M. (Alex) Bilaniuk, *Soaring in the Ukraine*, March, 1991, page 26  
 Ronald R. Hodge, *More Soaring in Ukraine*, May, 1991, page 3  
 Hans Hutz, *First Flight - First Solo, Memories from Yesteryear (Stuttgart 1953)*, May, 1991, page 47  
*Russian Gliding Experience Available*, June, 1991, page 12  
 Erik Nelson, *Cambrai, 1989 (First Junior European Championships)*, June, 1991, page 33  
 Z. Korius, *Lithuanian Plant Falls Victim*, August, 1991, page 3  
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 Brian Marriott, *(Mark III Flying by RAF) Memories Are Stirred*, February, 1992, pages 2-3  
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*The (August 1991) Mystery (Photo) is Solved (It's a Japanese Tongbo)*, November, 1992, page 18  
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 Roy McMaster, *Soaring in Iceland?*, February, 1993, pages 42-45  
 Jon Sigurdsson, *The Soaring Was Great (in Poprad Aeroclub Slovokia)*, March, 1993, page 3  
 Gary Rubus, *Soaring: Russian Style*, March, 1993, pages 14-22  
 Graham Horsnell, *Impressions of Soaring in Italy, An Australian Perspective*, May, 1993, pages 24-27  
 Jose Eduardo Pla, *Sailplane Program in the Argentine School of Naval Aviation*, May, 1993, pages 33-37  
 Dale Peterson, *(British Two Seater, Open Cockpit) What is It?*, June, 1993, page 4  
*Australia Says No to Foreign Soaring Operations*, July, 1993, pages 14-15  
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 Aaron Archibald, *Come to British Columbia*, August, 1993, page 7  
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*International News*, October, 1993, pages 16,17-18  
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 Guillermo Salinas Pliego, *Mexico Has It All (at Francisco Lobo Airport in Monterrey)*, January, 1994, pages 2-3  
 André Volant, *A Polish (Soaring) Trip is Possible*, March, 1994, page 4  
*Hotel Whiskey (Multi-Seat World Record Holder ASH-25) Has Not Retired*, March, 1994, page 5  
*World News, German Universities Announce Summer Camp*, March, 1994, page 5  
 Linn Buell and Jan Scott, *Foreign Soarin' The 21st International Vintage Glider Rally (at the Wasserkuppe)*, March, 1994, pages 38-42

- Willi Jausch, *Can You Recall (Hoedmaker's Gliding School in Germany)?*, May, 1994, page 4  
 Linda Mae Draper, *New Zealand (Sight-seeing) Tour Package Offered*, May, 1994, page 10  
 Aleksandr Kudinov, *The Russian Soaring Experience*, June, 1994, pages 25-28  
 Phil Frisby, *Misfortune Strikes South Africa Group*, October, 1994, page 2  
 Carlton J. Walker, Jr., *A Soaring Experience - Holland Style*, October, 1994, pages 3-4  
 Larry Nicholson, *Lithuania Was Fun*, November, 1994, page 6  
 Dennis Johnson, *Soaring (Safari) in Kenya*, May, 1995, pages 11-12  
 Bill Evelyn, *My "Soaring Safari" (in Kenya)*, May, 1995, pages 12,14  
 Ron Baker, *Gympie Gold Rush Vintage Glider Rally (in Queensland, Australia)*, September, 1995, page 6  
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 "Damn the Torpedoes - Full Speed Ahead," (at Buzova Gliderport, Ukraine) by Oleksa-Myron Bilaniuk, February, 1996, page 8  
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*Greetings From Croatia (Flight Club Osijek)*, April, 1997, page 5  
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#### **Soaring Sites**

- M.I. Aricanova, et al., *Soaring around the World*, August, 1992, pages 29-36

#### **Ukraine**

- Ronald R. Hodge, *More Soaring in Ukraine*, May, 1991, page 3

#### **International Gliding Commission (IGC)**

- Bernald S. Smith, *The Sawing Society of America*, May, 1990, page 16  
 Bernald S. Smith, *Bungee Launch in the 90's (1991 IGC Meeting Report)*, June, 1991, page 14  
 Bernald Smith, *Flash News from IGC (on GPS Concept Approval Only)*, May, 1995, page 12  
 Bernald Smith, *IGC Looking for New Logo Design*, December, 1995, page 9

#### **Joint Aviation Authority (JAA) and JAR**

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- John Smoots, *A Notable Occasion*, November, 1999, page 39

#### **Lake Elsinore**

- Lake Elsinore Soaring Club Youth Program*, September, 1999, page 47

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- Stephen DuPont, *Solution to Spoilers Out (Separate Brake Lever)*, March, 1990, page 10
- Jack Greene, *In All of Soaring, There is Nothing So Hazardous as the First 30 Seconds of Every Flight*, March, 1990, page 34
- Bill Nesse, *Safety Links Discussed*, May, 1990, page 4
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- George Thelen, *Pilotless Aircraft (Aerotowed!)*, July, 1990, page 45
- Curtis Cole, *L-I-F-F-T, a Checklist for Between Tows*, August, 1990, page 3
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- John M. Cone, *Spoiler Annunciator*, August, 1994, page 2
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- Ed Byars, *On Dive Brakes and Baseball Caps*, October, 1994, page 3

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- Doug Bremner, *Takes Exception to (Jamieson's) Letter*, November, 1994, pages 14-15
- Jim Mara, *Keep It (the Cockpit) Simple*, November, 1994, pages 15-16
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- Karl H. Striedieck, *Towing and Spoilers*, April, 1995, page 9
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- Derek P. Johnson, *Ground Roll Control (with Airbrake)*, June, 1995, pages 3-4
- Robert Whelen, *To Open or Not to Open (the Spoilers), That is The Question*, September, 1995, pages 28-30
- George Thelen, *At The End of My String (Believe Waveoffs and Use Radios)*, October, 1995, pages 42-44
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- Tom Knauff, *When Are You At Most Risk? - Premature Terminations of the Tow, second in a series*, March, 1996, pages 21-22
- Jim D. Burch, *Glider Towing Accident Prevention*, May, 1996, page 7
- Billy Singleton, *Sailplane Safety*, October, 1996, pages 39-41
- George Thelen, *Safety Alert!*, November, 1996, pages 44-45
- Thomas Knauff, *Canopy Open on Tow*, February, 1997, pages 21-22
- George Thelen, *Dogs Can So Climb Trees.. but It Takes Two Firemen to Get Them Down, by Maynard Hirshon*, March, 1997, pages 42-43
- John Joss, *Canopy (Open on Tow Article) Comment*, April, 1997, page 3
- George Thelen, *Dear Flabby (Contrasting Colors, Rudder Waggles, and the Convention)*, May, 1997, pages 41-42
- Jim Short, *SSA's Private Pilot Exemption (for Tow Pilots) Extended*, August, 1997, page 9
- George Thelen, *Unintended Consequences (Fire from Sun's Rays Through Canopy, Canopy Smashed by Tow Ring, and Recalcitrant Water Bottle)*, December, 1997, pages 41-43

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- George Thelen, *Auto Tow Revisited, by Karl Allmendinger*, June, 1993, pages 43-45
- Dean Carswell, *Discusses Auto and Winch Tow*, September, 1993, page 2
- Tom Knauff, *OSTIV Report (Fatalities and Flight Training)*, September, 1993, pages 17-18
- R. (Hardy) Krueger, *Auto Tows from Australia*, December, 1993, page 2
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#### **Ground Launch**

- Tow Launch Systems, USA*, May, 1991, page 38
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- Jim Short, *"Ground Launches" by Derek Piggott*, August, 1996, page 999
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*More Pawnee (Wing Attachment Fitting STC Information)*, February, 1997, page 8  
*(Diamond Aircraft) Expansion Announced*, March, 1997, page 10

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*Book Review: Falkenhorst, The Scheibe Aircraft Story by Gerd Zipper*, May, 1999, page 10

George Powell, *Book Review: A Glider Pilot Bold by Wally Kahn*, July, 1999, page 8

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Dick Johnson, *10,000 Feet and Climbing - The Aviation Adventures of Richard E. Schreder*, December, 1999, page 8

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*Stalking the Mountain Wave (by Ursulia Weise)*, February, 1990, page 9

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*Update on Publication ( New Editions of "New Soaring Pilot," "FAR's For Glider Pilots," and "Transition to Gliders")*, July, 1990, page 10

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*New Video From Sporty's Academy "Turbulence" by Richard Collins*, December, 1997, pages 17-18

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George Thelen, *Safety Corner: (Wave Flight Amuck)*, by Dan Dunkel, January, 1992, pages 43-46

*Accident Prevention Manual for Glider Pilots*, March, 1992, pages 14-15

George Thelen, *Safety Corner: How Safe Are We? (Especially on Aerotow)*, June, 1992, pages 47-48

George Thelen, *Safety Corner: Transition to Flight*, July, 1992, pages 47-48

Elmer E. Mooring, *A Need for Accuracy (in 1991 Accident Reporting)*, August, 1992, page 4

George Thelen, *Safety Corner: Equipment (Water Ballast Problems)*, October, 1992, pages 43-44

George Thelen, *Flying Safety as a State of Mind (Inexperience, Hazardous Thoughts and Inspections)*, by Stan Hall, February, 1994, pages 42-44

David McVeigh, *Questions Use of (Cover) Photo (of a Low Pass)*, March, 1994, page 2

Angus Thomson, *Safety First (in Soaring Magazine Contents)*, March, 1994, page 2

Karl H. Striedieck, *Attitude Problems (from No Elevator Control)*, July, 1994, pages 43-44

George Thelen, *on Waves*, November, 1994, pages 33-36

Hans-Werner Grosse, *Safety and Sport at the World Championships*, December, 1994, pages 4,6,9

George Thelen, *Glider Pilots Participate in the (FAA) '94 Poker Run*, by Frank Reid, December, 1994, pages 12,14

Angus Thomson, *The Art of Going Safely in Dangerous Places, Part 1*, February, 1995, pages 29-32

Angus Thomson, *The Art of Going Safely in Dangerous Places, Part 2*, March, 1995, pages 33-36

- J.F. Crawford, *More Than a Handful (Loose Canopy on Tow)*, March, 1995, pages 44-46
- George Thelen, *Lettuce Teach You Soaring Safety*, by Lane Cobb, April, 1995, pages 43-45
- George Thelen, *Soaring Safety Seminar (at Reno 95 Convention)*, by Tom Knauff, May, 1995, pages 39-44
- Gene Hammond, *Sailplane Safety: The New Rudder Waggle Signal*, by Tom Knauff, July, 1995, pages 39-40
- Gene Hammond and Bernald Smith, *Sailplane Safety: The New Rudder Waggle Signal*, by Tom Knauff, July, 1995, pages 39-40
- George Thelen, *Safety from the Land O' Lakes (Second Half of the Soaring Safety Seminar at Reno95)*, by Bob Wander, July, 1995, pages 41-43
- Gene Hammond, *Sailplane Safety (Why I Failed The Practical Test, Confidence and Complacency, and Practice Makes Perfect)*, by Steve Wasilowski, Harris Hill News, and Stephen du Pont, October, 1995, pages 40-41
- George Thelen, *At The End of My String (Believe Waveoffs and Use Radios)*, October, 1995, pages 42-44
- George Thelen, *Unconnected Revisited*, November, 1995, pages 41-42
- George Thelen, *Training for the Unexpected Spin in Your Future*, by Beverly Howard, January, 1996, page 45
- George Thelen, *A Stall-Spin Bedtime Story*, by William Bentley, January, 1996, page 46
- George Thelen, *Good? or Lucky..*, February, 1996, page 43
- George Thelen, *Head in The Clouds*, August, 1996, pages 42-44
- George Thelen, *Are You Airworthy?*, September, 1996, pages 40-43
- Dan Edwards, *Rope Breaks Revisited!*, October, 1996, page 39
- George Thelen, *In the Hot Seat (Lightning Strike)*, October, 1996, pages 46-48
- George Thelen, *Safety Alert!*, November, 1996, pages 44-45
- Charles Vorsanger, *On (Thelen's) Safety and Youth*, March, 1997, pages 3-4
- George Thelen, *Dogs Can So Climb Trees.. but It Takes Two Firemen to Get Them Down*, by Maynard Hirshon, March, 1997, pages 42-43
- Bob Nady, *Safety Seminars and Accident Safety Counselors*, April, 1997, page 10
- Billy Singleton, *Sailplane Safety: NTSB Accident Summaries, Communicating for Safety, and CZoaring*, April, 1997, pages 43-46
- George Thelen, *Safety Seminar*, by Margaret Rappaport, June, 1997, pages 8-9
- Margaret Rappaport, *(First Annual Sailplane) Safety Seminar (Held in Lakeland, FL)*, June, 1997, pages 8-9
- George Thelen, *Tempus Fuget (Time Flies) (and it's Time for a BFR, Aircraft Annual, Parachute Repack, Oxygen Test, or Transponder Check)*, June, 1997, pages 37-39
- John Joss, *To..or Not To (Go in Severe Turbulence)!*, August, 1997, page 4
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- George Thelen, *Region 13 Contest*, January, 1998, page 31
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- Stephen Du Pont, *Bad Judgment, Not Age!*, February, 1998, page 5
- Bruce Carmichael, *SHA Conducting Survey*, February, 1998, page 5
- George Thelen, *Time for Letters Again*, February, 1998, page 37
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- George Thelen, *And George Responds*, March, 1998, page 4
- George Thelen, *Well ... You See ... One Day...*, March, 1998, page 44
- George Thelen, *Nearer, My God to Thee!*, April, 1998, page 34
- Billy Singleton, *1997 SSF Safety Report*, April, 1998, page 40
- Billy Singleton, *Report Available*, May, 1998, page 8

- Bruno Gantenbrink, *The Most Dangerous Part of Gliding.....Is the Trip to the Glider Field!*, May, 1998, page 29
- George Thelen, *Future Planning (er ... well, Conspicuous Consumption)*, June, 1998, page 40
- Billy Singleton, *NTSB Summaries*, July, 1998, page 32
- George Thelen, *Experience Tells*, August, 1998, page 40
- Gene Hammond, *Ground Damage Still A Problem*, October, 1998, page 18
- Charles Vorsanger, *A Lesson In Humility - Part II*, October, 1998, page 28
- George Thelen, *Mixed Emotions*, November, 1998, page 42
- Billy Singleton, *NTSB Summaries*, January, 1999, page 42
- Billy Singleton, *SSF Response*, February, 1999, page 3
- George Thelen, *The Reviews Are In*, February, 1999, page 36
- M. Duff Davis, *Thanks for Sharing*, March, 1999, page 4
- George Thelen, *Puchacz*, March, 1999, page 38
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- Billy Singleton, *SSF Responds*, April, 1999, page 4
- Billy Singleton, *April Newsletter*, April, 1999, page 44
- George Thelen, *Déjà vu- All Over Again!*, May, 1999, page 46
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- Jack Boyle, *Thanks, Billy*, July, 1999, page 3
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- Bernald Smith, *It's Hard to See Through a Damaged Canopy*, July, 1999, page 16
- Billy Singleton, *July Newsletter*, July, 1999, page 44
- Thor Sigurd Peterson, *Thanks for the Safety Tips*, August, 1999, page 4
- Peter Selinger, *New Sailplane Recuse System Tested Successfully*, August, 1999, page 6
- George Thelen, *What's Wrong With This Picture??*, August, 1999, page 44
- Brent Smith, *Deployment System*, September, 1999, page 5
- Editor, *Reply to Deployment System*, September, 1999, page 5
- George Thelen, *How to Crash Confidently The Reality of Spatial Disorientation*, September, 1999, page 44
- Billy Singleton, *October Newsletter*, October, 1999, page 44
- David M. Ellis, *Sailplane Rescue System*, November, 1999, page 4
- Peter F. Selinger, *Progress Report Streifeneder Glider Recovery System*, November, 1999, page 5
- George Thelen, *Mind Set*, November, 1999, page 36
- Daniel L. Johnson, *Correction and Clarification*, December, 1999, page 3
- Jim Brewster, *Slight Omission*, December, 1999, page 4
- Billy Singleton, *Reply to Slight Omission*, December, 1999, page 5
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- Gordon Glover, *Disservice to Readers*, December, 1999, page 5
- Larry Sanderson, *Reply to Disservice to Readers*, December, 1999, page 5
- Accident**
- George Thelen, *Fatal Accident*, September, 1998, page 41
- George Thelen, *Fatal Accident*, October, 1998, page 36
- Billy Singleton, *NTSB Summaries*, October, 1998, page 42
- Accidents**
- Bob Nady, *Accident Prevention Counselors and the Wings Program*, November, 1993, page 10
- Gene Hammond and Bernald Smith, *Sailplane Safety (Accident and Injury Numbers Up, Looking at '94, What Phase of Flight?, Currency, Competency and Confidence, Where Do They Occur, Dehydration Cures - Water or What?, is a Bad*, April, 1995, pages 39,40
- Accidents/Incidents**
- Val Brain, *The 400 Blows: Analysis of 400 (British) Accidents Reported in "Sailplane and Gliding"*, May, 1990, page 35
- George Thelen, *Crosswind) Takeoff (in a Hurry), by Dan Shallbetter*, June, 1990, page 47

- Tim Mara, *Used Parachute Sale (after LS\_1 bailout)*, January, 1991, page 24
- George Thelen, *More Letters (on Stall/Spin Accident)*, February, 1991, page 46
- Wayne La Com, *A Painful Lesson (Open Canopy)*, March, 1991, page 22
- George Thelen, *Accident Reporting*, March, 1991, page 43
- Steve Ohnigian, *Also Lost Canopy*, May, 1991, page 6
- Linda Charlton, *Canopy Latches Can Open*, June, 1991, page 8
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- George Thelen, *Spoilers, by Don Antelman*, September, 1991, page 42
- Cas Nowakowski, *Opening of Astir Canopy in Flight*, October, 1991, page 2
- George Thelen, *Safety Corner: Hung Out - Too Dry (Plus Lightning Photos of Fabric Sailplane)*, February, 1992, pages 47-49
- John Joss, *Aviate, Navigate, Communicate*, March, 1992, pages 8-9
- George Thelen, *Safety Corner: Ground Loop (and Hotellier Fitting Disconnect)*, May, 1992, pages 45-47
- Dieter Plapp, *Why This Fatal Accident? (Involving Helmut Reichmann)*, February, 1993, page 2
- Y. David La Touche, *Anatomy of an Incident*, August, 1993, page 2
- George Thelen, *Spoilers-A Double-Edged Sword, by Bob Whelan*, January, 1994, pages 41-43
- Knut Jorgensen, *On Chickens and Buzzards*, February, 1994, page 10
- Tony Burton, *(Accident Analysis) News For Duster Owners*, February, 1994, pages 16-17
- Jim Jenista, *Goodbye to an Old Friend (the Prue 160)*, September, 1994, page 2
- George Thelen, *Preaching to the Choir (About Incidents)*, October, 1994, pages 46-48
- George Thelen, *(Goodbye to) Niner!, by Chris O'Callaghan*, December, 1994, pages 38-40
- Bret Willat, *Word from an Operator (on Pilot Responsibility)*, January, 1995, page 3
- George Thelen, *Monkeys Can Fall From Trees*, January, 1995, pages 41-43
- Gene Hammond, *SSA in Action: Pilot Dies in Towing Accident*, July, 1995, page 9
- William C. Chilcott, *Before a Crash or After A Crash? (Understanding Yourself)*, November, 1995, page 40
- W. Stewart Tittle, *Thanks Extended to Soaring Friends*, January, 1996, page 2
- Bob Nady, *An Accident at Our Club*, January, 1996, page 14
- George Thelen, *Oh, No! Wrong Again?*, March, 1996, page 44
- Thomas Knauff, *Preventing Stall Accidents, Part Three: Low Altitude Turns*, April, 1996, pages 23-25
- Gene Hammond, *Sailplane Safety*, April, 1996, pages 49-50
- Jim D. Burch, *Glider Towing Accident Prevention*, May, 1996, page 7
- Thomas Knauff, *Avoiding Low Altitude Stall Spin Accidents*, May, 1996, pages 25-26
- Thomas Knauff, *Preventing Stall Accidents, Part Five*, June, 1996, pages 24-25
- Billy Singleton, *Sailplane Safety*, July, 1996, pages 39-41
- Larry Sanderson, *Unintended Victims*, October, 1996, page 2
- Billy Singleton, *Sailplane Safety*, October, 1996, pages 39-41
- Billy Singleton, *Sailplane Safety: NTSB Accident Summaries, Collision Avoidance Planning, Focus on Instructors Training Accidents, and When Are We Most At Risk?.*, January, 1997, pages 38-40
- Billy Singleton, *Sailplane Safety: NTSB Accident Summaries, 1996 Accident Review, Communicating for Safety, and Soaring*, April, 1997, pages 43-46
- Billy Singleton, *Sailplane Safety: NTSB Summaries, Deja Vu, Training the Way We Fly*, August, 1997, pages 37-38
- Billy Singleton, *Sailplane Safety: What Has the SSF Done for Me Lately? NTSB Summaries, Probable Cause, Focus on Instructors*, October, 1997, pages 41-44

#### **Airports**

- George Thelen, *Operations (at Airports with Intersecting Runways, Unicoms, Motorgliders, and Older Pilots)*, November, 1997, pages 36-38

#### **Canopies**

George Thelen, *Taken For a Ride (Low Weight in Front Seat, Canopy Blew Open)*, December, 1995, pages 42-44

Thomas Knauff, *Canopy Open on Tow*, February, 1997, pages 21-22

#### **Checklists**

Curtis Cole, *L-I-F-F-T, a Checklist for Between Tows*, August, 1990, page 3

Shaun Keller, *Checklist Needs to be Used*, July, 1992, pages 7-8

Gene Hammond, *Safety Corner: a Perspective on the SSA Safety Signals*, September, 1992, pages 46-47

George Thelen, *Open Spoilers-Again (Back By Popular Demand)*, May, 1993, pages 42-44

*Rudder Waggle Signal Adopted*, November, 1993, page 16

Billy J. Singleton, *Use and Abuse of Checklists*, June, 1994, page 35

George Thelen, *Taken For a Ride (Low Weight in Front Seat, Canopy Blew Open)*, December, 1995, pages 42-44

Hartley Falbaum, *Landout Checklist*, September, 1996, page 2

Dean Carswell, *Texas Soaring Association Glider Checklist(s)*, September, 1996, page 999

Mark Dunning, *A 3-Seat Lark? (Or Surprise Passengers When Preflight/Checklist is Incomplete)*, December, 1997, pages 3-4

George Thelen, *Checklists*, December, 1999, page 44

#### **Crewing**

David M. Cahoon, *Launch Crew Checklist*, June, 1996, page 2

#### **Cockpit**

Jim Hard, *Check Those (Discrepancy) Logs*, October, 1990, page 2

George Thelen, *Ergonomics, by Robert Vanderbei & Vic Saudek*, August, 1991, page 47

#### **Collision Avoidance**

Jean-Renaud Faliu, *More About Panel Displays and Looking Out*, March, 1990, page 2

W.G. Hill, *Should Soaring Become a Contact Sport?*, April, 1990, page 28

Billy Hill, *Collision Avoidance*, May, 1990, page 32

Stephen DuPont, *Mid-Airs, Mid-Airs, Mid-Airs*, July, 1990, page 2

John Byrd, *Safety Stressed in Thermaling*, October, 1990, page 4

Walter Leu, *Difficult to Spot (Color)*, February, 1991, page 3

Richard H. Johnson, *Battery Powered Sailplane Strobe Light Evaluation*, February, 1991, page 40

Fred Fourcher, *Collision Avoidance, To See and Not be Seen*, February, 1992, pages 32-33

Billy Singleton, *Sailplane Safety: NTSB Accident Summaries, Collision Avoidance Planning, Focus on Instructors Training Accidents, and When Are We Most At Risk?*, January, 1997, pages 38-40

George Thelen, *Mid-Air in the (Sierra Nevada) Mountains (Near Truckee, CA)*, by Bill Chilcott, January, 1997, pages 41-42

Les Sebal, *More on (the Truckee) Mid-Air*, March, 1997, page 4

George Thelen, *Dear Flabby (Contrasting Colors, Rudder Waggles, and the Convention)*, May, 1997, pages 41-42

#### **Commentary**

Len Gelfand, *Appreciates Safety Idea*, September, 1996, page 2

#### **Communications**

Gene Hammond, *Safety Corner: a Perspective on the SSA Safety Signals*, September, 1992, pages 46-47

George Thelen, *Cell Phone Saviour*, December, 1998, page 40

#### **Competition**

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#### **Controls**

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#### **Flight Reviews**



Billy Singleton, *Sailplane Safety*, July, 1996, pages 39-41

#### **Hotellier Fittings**

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#### **Instruction**

George Thelen, *Lost in the Ozone-Again (by the Magnetic Compass)*, by Dan Gudgel, June, 1994, pages 43-48

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Joseph Baer, *Pattern Speeds, Gusts and Stall/Spin Accidents*, December, 1998, page 24

#### **Instruments**

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#### **Launching**

Tom Knauff, *When Are You At Most Risk? - Premature Terminations of the Tow, second in a series*, March, 1996, pages 21-22

#### **Aerotows**

George Thelen, *Canopies (Opening on Tow)*, by Gary Reed and Garrett Calhoun, March, 1994, pages 45-46

Billy J. Singleton, *Low Altitude Releases*, August, 1996, pages 32-34

George Thelen, *Dual Tows*, by Peter Kelly, April, 1997, pages 36-37

#### **Lightning**

George Thelen, *Safety Corner: Lightning Strikes Twice*, by Gennaro Avolio, March, 1992, pages 46-47

John McMurray, *Reader Recalls Lightning Damages*, June, 1992, pages 12-13

Frank L. Morse, *Lightning and Batteries*, July, 1992, pages 9-10

Vic Saudek, *He Remembers Back When (Early Audio Variometer - The Statoscope and the Effects of Lightning)*, September, 1992, page 9

George Thelen, *Lightning Strikes Twice*, by Allan V. Martini, February, 1997, pages 43-44

#### **Maintenance**

George Thelen, *Delayed Maintenance*, July, 1998, page 41

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#### **Outlandings**

George Thelen, *Having Your Hands Full (at Takeoff and Off Field Landing Times)*, September, 1997, pages 40-42

George Thelen, *Power Lines vs. Off Field Landings*, October, 1997, pages 38-40

#### **Parachutes**

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#### **Patterns and Landings**

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#### **Physiology**

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#### **Preflight**

Bill Ray, *The Unlikeliest Place Ever!*, September, 1990, page 6

George Thelen, *Safety Corner: (Control) Hookups*, December, 1992, pages 46-47

George Thelen, *Disconnect (of Elevators)*, April, 1993, pages 44-46

George Thelen, *Open Spoilers-Again (Back By Popular Demand)*, May, 1993, pages 42-44

Y. David La Touche, *Anatomy of an Incident*, August, 1993, page 2

William Weeper, *Another Solution to Assembly Interruptions*, September, 1993, page 2

Gene Hammond, *Safety Pins*, December, 1993, pages 33-34

George Thelen, *Positive Control Checks*, by Bob Whelan, April, 1994, pages 41-43

Mark Dunning, *A 3-Seat Lark? (Or Surprise Passengers When Preflight/Checklist is Incomplete)*, December, 1997, pages 3-4

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### **SGS 2-32**

George Thelen, *2-32 Accident Revisited*, May, 1998, page 37

## **Seminar**

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## **Seniors**

George Thelen, *a Few Days in April and May (and Older Pilot's Decision Making)*, August, 1997, pages 39-41

## **Signals**

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## **Stalls/Spins**

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George Thelen, *Letters (on Age and Spin Training)*, January, 1991, page 45

George Thelen, *More Letters (on Stall/Spin Accident)*, February, 1991, page 46

George Thelen, *Oh, No! Wrong Again?*, March, 1996, page 44

Thomas Knauff, *Preventing Stall Accidents, Part Three: Low Altitude Turns*, April, 1996, pages 23-25

George Thelen, *Sergio on Spins*, July, 1996, pages 44-46

## **Tape**

Ron Tabery, *Tape Problems - Not Apeeling*, July, 1998, page 4

## **Weight and Balance**

George Thelen, *Safety Corner: Visitors To The Airport (Weight and Balance and Other Details Quiz)*, by John Esser, November, 1992, pages 44-45

## **Sailplane**

### **Instruments**

Tim Mara, *GR1000 GPS Flight Recorder*, January, 1997, page 14

Tom Knauff, *Low Cost GPS Flight Recorder from EW Electronics*, January, 1997, page 15

Elmer Mooring, *Emergency Locator Transmitters*, January, 1997, pages 32-33

Robert Lee Moore, *(American Made) Pito Total Energy (Does It Exist)?*, February, 1997, pages 3-4

Oran W. Nicks, *Energy Management - The Key to Successful Soaring*, May, 1997, pages 29-33

Gregg R. Irvine, *Check It First (Open Spoiler Warning Light)*, November, 1997, pages 7-8

### **Stemme**

Paul Maze, *Sailplane over Knoxville*, May, 1999, cover

## **Sailplane Design**

Peter Masak, *(University) Student (Design) Work on New Plane*, February, 1992, page 3

Brad Hill, *Wants Help with (Sailplane Design) Idea*, March, 1992, page 11

J. Walker Joines, *Another Need Expressed (for \$5-6K, Two-Place Motorglider)*, July, 1992, page 9

*Student Engineers (at Penn State) Learn by Doing*, October, 1992, page 15

Alex den Ouden, *Nothing Airy-Fairy About Sailplane Design*, October, 1992, pages 26-30

William J. Berson, *Low-Performance (10-meter) Motorglider Class Proposed*, November, 1992, page 10

Norman Benedict, *Updating Primary Glider (Design)*, April, 1993, page 2

Peter Selinger, *Racing Class - a New Departure? (SZD-56 and LAK-17)*, August, 1993, pages 30-31

André Jansen and Wolfgang Lieff, *Project AK-8: German Students Pioneer New Ways in the Design and Manufacture of Gliders*, June, 1994, pages 29-32

Professor Ewald and Christof Reuter, *Akaflieg Darmstadt and the D-41*, September, 1994, pages 19-22

Brian E. Thompson and W. Alex Friess, *Rensselaer's Third Sailplane-The RP-3, Progress Report*, October, 1994, pages 27-29

Lars Helmersson, *Induced Drag of the AK-8 Project Clarified*, November, 1994, page 3

Alex Portalatin, *Computer Design Disk Available*, April, 1995, page 18

Klaus Holinghaus, *The Design of the Ventus 2*, June, 1995, pages 15-17

## **Sailplane Production/Availability**

- Roger A. Schert, *Excuse Me, Mr. Schweizer (Keep Them in Production)*, January, 1992, pages 4,6  
 Charles M. Jamieson, Jr., *Says He Has Answers (to Loss of US Sailplane Production)*, February, 1992, page 2  
 Jim Maupin, *The Continuing Freefall of Small Airplane Production in America*, March, 1992, page 4  
 Fernando Rueda, *Decline (in Aircraft and Soaring) Explained*, March, 1992, pages 4,6  
 Editor, *(Hopes Readers Will Get Support the US Designed Cygnet)*, March, 1992, page 6  
 Editor, *(Cygnet is US design)*, March, 1992, page 6  
 A. Jonusas, *Rebuts Report of (LAK Factory) Demise*, March, 1992, pages 15-16  
 Jim Maupin, *Says Blame Misplaced*, May, 1992, page 11  
 Eric Beckman, *Has Comments To Make (on the Swift, Winglets, and Insurance)*, June, 1992, pages 2-3  
 Karl H. Striedieck, *More on (LAK Factory) Changes*, June, 1992, pages 10-11  
 N.A. Sandberg, *Likes the Homebuilt Idea (For Producing More Aircraft)*, June, 1992, pages 11-12  
 Gale D. Johnson, Jr., *A Call for Real Support-The Pocketbook*, June, 1992, page 16  
 Eric Greenwell, *Schweizer's Not At Fault*, July, 1992, pages 4,6  
 Tim Mara, *Of Medicals, Schweizers, and Hang Gliders*, October, 1992, page 12  
*Student Engineers (at Penn State) Learn by Doing*, October, 1992, page 15  
 Peter F. Selinger, *Glasflugel Innovations and Three Jubilees*, April, 1993, pages 14-17  
 Paul A. Schweizer, *Sailplane Fleet Update*, June, 1993, page 4  
 Richard Horgan, *Back To Basic Glides*, June, 1993, pages 7-8  
 John Mahony, *Salto in Production Again (by Frank and Waldenberger)*, June, 1993, pages 12,15  
 Doug Bell, *Survey of the (Single-Place) Used Sailplane Market - 1993*, December, 1993, pages 39-41  
 Charlie Bourget, *12-Meter Sailplanes and the World Class Competition*, December, 1994, pages 3-4  
 David Habercom, *University Survey Raises World Class Stakes*, December, 1995, pages 8-9

## Sailplanes

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*Can You Identify*, December, 1990, page 12  
*New "Affordable" Two-Seat Training Sailplane Headed for USA*, January, 1991, page 15  
*Can You Identify?*, February, 1991, page 14  
*Can You Identify?*, March, 1991, page 12  
*Can You Identify?*, November, 1991, page 22  
*Solaire Distributor for SZD Sailplanes*, December, 1991, page 18  
 Peter C. King, *Should Your Glider Be Retired?*, February, 1998, page 34  
 Ron Clarke, *New Glider to U.S.*, October, 1998, page 9  
 Ted Grussing, *Update on PZL Agent*, April, 1999, page 12  
 George Moffat, *A Look at the Planes*, June, 1999, page 9  
 Bruce Carmichael, *The Light Sailplane: The Path to Microlift Soaring*, June, 1999, page 32

### Affiliates, Chapters, and Clubs

- Tom Dwyer, *Hey! What About Us Sunday Fliers?*, October, 1998, page 3

### Akaflieg Darnstadt D-41

- Professor Ewald and Christof Reuter, *Akaflieg Darmstadt and the D-41*, September, 1994, pages 19-22  
 R.F. Whelan, *One Question, One Quibble (with Ewald and Reuter Article)*, November, 1994, pages 3-4  
 Richard H. Johnson, *(Note to R.F.Whelan's Letter)*, November, 1994, page 4

### Akaflieg Karlsruhe Ak-8

- André Jansen and Wolfgang Lieff, *Project AK-8: German Students Pioneer New Ways in the Design and Manufacture of Gliders*, June, 1994, pages 29-32

Lars Helmersson, *Induced Drag of the AK-8 Project Clarified*, November, 1994, page 3

### **American Falcon**

Jim Payne, *Limited Flying Qualities Evaluation of the American Falcon*, July, 1994, pages 18,20,22

Phil Bucher, *Building the American Falcon Kit*, January, 1995, pages 33-35

Hanno Ix, *Concerned About Electromatic Currents (from Radio Antenna Coax Cable)*, March, 1995, page 4

### **American Spirit**

Rick Kasnoff, *Advanced Soaring Composites American Spirit*, January, 1993, cover

### **American Spirit and Spirit XL**

Galen Fisher, *The American Spirit is Here*, January, 1993, pages 22-24

Andrew McKittrick, *Getting Into The Spirit*, July, 1993, pages 46-48

*American Spirit Soars Over Arizona*, October, 1993, page 22

*First American Spirit Customer Sailplane Takes to the Air*, October, 1993, page 22

Andrew McKittrick, *SSA in Action: American Spirit to Fly Down Under (in Australia)*, February, 1994, page 12

Jim Payne, *Limited Flying Qualities Evaluation of the American Spirit*, July, 1994, pages 19,21,23

Andy McKittrick, *SSA in Action: American Spirit XL Racer Nears Completion*, December, 1994, pages 15-16

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### **AVAI 41P**

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### **Baby Bowlus**

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### **Blanik**

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Bill Jack Rogers, *Durango Soaring Club's Blanik on Aerotow Behind Pawnee in Front of the Mountains of Colorado*, June, 1996, cover

*Heads Up, Heads Up, Blanik L-13 Owners*, November, 1996, page 9

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*Let L-13AC Aerobatic Blanik*, February, 1998, page 9

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*Blanik Camp Set*, May, 1998, page 7

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### **Briegleb BG-12**

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*Cygnets in Europe*, February, 1993, pages 28,32-33  
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**Design**

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**Diamond**

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**Genesis I**

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*Pricing for Genesis I Standard Class Sailplane*, December, 1993, page 11

*Group Genesis and BRS Make Announcement*, May, 1994, pages 11-12

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*Genesis I Completes Successful First Flight*, February, 1995, page 9

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### **Gimli**

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### **Glaser-Dirks**

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*DG-600/18M LBA Type Certified*, May, 1992, pages 14-15

*Maintenance Alert - Glaser-Dirks DG-100 and DG-400 (Hotellier Connectors)*, August, 1992, page 10

*A New Model: DG-300 Elan Acro*, August, 1992, pages 10-11

*The DG-800*, August, 1992, page 11

*DG-600/18 Evolution Now Certified*, October, 1992, page 17

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*Additional Airworthiness Notifications (Grob Airbrakes & Glaser-Dirks Airbrake Controls)*, March, 1993, page 8

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*New Version of the DG-500 Two-Seat Sailplane*, January, 1994, page 9

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Wilhelm Dirks, *DG-800 Now LBA Type Certified*, June, 1994, pages by Wilhelm Dirks, pp. 9-10

Wilhelm Dirks, *The DG-303 Elan from Glaser-Dirks (Announced)*, July, 1994, page 17

Wilhelm Dirks, *Maiden Flight of the DG-800B*, October, 1994, pages 12, 14, 16

*DG-500 Elan Orion*, March, 1995, pages 14-15

*DG-800S Now LBA Type Certified*, May, 1995, pages 6,8-9

*A New Name on the Gliding Scene (DG-505 ELAN ORION from Slovenia)*, May, 1995, page 10

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### **Glasflugel 304**

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- Grob 103C Twin III**  
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- LAK**  
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- Mosquito**  
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- Peterson J-4 Javelin**  
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- Primary Glider**

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**Production/Availability**

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Jim Maupin, *Sailplane Development and Some Comment on Costs*, August, 1991, page 39

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Dean Carswell, *Introduction to the 1997 Sailplane Directory*, July, 1997, pages 8-10

Dean Carswell, *1997 Sailplane Directory Listings*, July, 1997, pages 33-154

**Puchacz**

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**PW-5**

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Richard H. Johnson, *A Flight Test Evaluation of the PW-5 World Class Sailplane*, April, 1997, pages 19-23

Dean Carswell, *The Low-Time Pilot in the PW-5 World Class Sailplane*, April, 1997, pages 23-25

Theodore Grussing, *A PW-5 (Flight) Review*, August, 1997, pages 5-6

Elemer Katinszky, *PW-5 Type Certification*, April, 1998, page 6

*News About PW-5*, April, 1998, page 6

Ted Grussing, *STC Issued for PW-5*, March, 1999, page 9

**PW-6**

David Habercom, *Test Flight For PW-6*, November, 1998, page 9

**PZL Krosno**

*Press Release PZL Krosno KR-03A Trainer Receives US Type Certificate*, October, 1991, page 17

**Rensselaer RP-3**

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**Rolladen-Schneider**

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**LS-6c-17.5**

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**LS-8a**



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**Russia AC-4**

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Fredrick Voltz, *World Classy (That Russia AC-4)!*, February, 1995, page 6  
Gunter Voltz, *From Russia with Love*, March, 1995, page 4  
Richard H. Johnson, *A Flight Test Evaluation of the Russia 126 Meter World Class Sailplane*, March, 1995, pages 21-26  
Dean Carswell, *The AC-4 Russia 126 in the Soaring Club Context*, March, 1995, pages 24-25  
Fredrick Voltz, *Russia AC-4 (Wanted in World Class)*, June, 1995, pages 4,6,9  
William Ard, *Wants Russia 126 in World Class*, June, 1995, page 4  
Peter Ryder, *World Class and the Russia 126M*, June, 1995, page 9  
Gunter Voltz, *Russia AC-4 Now Has Trailer*, January, 1996, page 6  
Gunter Voltz, *Russia and Trailer Ready for Huntsville*, May, 1996, page 4  
Richard H. Johnson, *The Effect of Wing Root Fairings on Russia AC-4 Performance*, June, 1997, pages 30-33  
Michael Friend, *A Ballistic Parachute Installation for the Russia 126 Glider*, October, 1997, pages 30-33  
William Ard, *Russia Sailplanes in Montana*, December, 1997, page 17  
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**Schempp-Hirth**

*LBA Airworthiness Directive for Schempp-Hirth Sailplanes*, April, 1995, page 21  
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**Discus 2B**

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**Duo Discus**

*Schempp-Hirth Elevator Control Rod Service Bulletin*, March, 1993, page 8  
*Maiden Flight of the Duo-Discus*, April, 1993, page 12  
*Schempp-Hirth Duo-Discus (Described)*, May, 1993, page 12

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**Ventus 2**

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*Test Flight of Ventus 2cT Reported*, July, 1995, pages 12,14

Richard H. Johnson, *Turbulator Flight Test Part II Ventus 166 Wing*, August, 1995, pages 29-33

**Schleicher**

**AS-W 24**

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**ASH-26E**

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**ASW-27**

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**Schreder HP-18**

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*Need a Challenge? (New Executive Board Announced for 1990)*, April, 1990, page 12

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Bob Hurni, *Schweizer Recognized by I-26 Association*, June, 1995, page 12

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Richard H. Johnson, *An Oil Flow Study and Turbulator Installation on a Schweizer I-26 Wing*, May, 1997, pages 16-19

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#### **SGS 2-22**

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- Stemme**  
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- Stemme S10**  
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- Super Albatross**  
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