

## Soaring Magazine Index for 1982/1982 organized by author

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*"Junk Aircraft": in the Eye of the Beholder?* (Letters) [*Aircraft\Ultralights or Self-launched*], February, page 7

**McClain, Leonard**

*Painting of Bowlus Albatross 18* [*Illustration\Painting; Sailplanes\Bowlus Albatross 18*], May, page 84

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*Pick a Soft Tree* (Feature Articles) [*Sailplanes\Monerai; Aircraft; Safety\Homebuilts/Kits*], September, page 17

**McMaster, Leonard Roy**

*The ABC Flight Training Program and Soaring Achievement Award Program* (Feature Articles) [*Awards; FAI*], February, page 14

*Book Review "Half Mile Up Without an Engine," by Robert Gannon* (SSA in Action) [*Literature*], May, page 20

**McMasters, John H. (a.k.a. J.H. McMasters, John McMasters, J. McMasters)**

*Technical Soaring, Vol. 7, No. 2* (SSA in Action) [*Publications*], February, page 11

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**McMasters, John H. (a.k.a. J.H. McMasters, John McMasters, J. McMasters); with Robert (Bob) Lamson**

*The Flight Research Institute: A History and Status Report* (Feature Articles) [*Sailplanes\Alcor; Organizations*], July, page 24

**Mead, Jon**

*The Air Data Nationals* (Letters) [*Instrumentation; Literature\Humor*], October, page 2

**Meyer, Runald (a.k.a. R. Meyer)**

*Fred K. Meyer in Memoriam* (SSA in Action) [*Obituaries; People\Fred K. Meyer*], January, page 9

**Mills, Tonk**

*Variable Geometry Homebuilt* (Overseas News) [*Aerodynamics; Aircraft; Sailplane Design\Variable Geometry; Sailplanes\Milomei M2*], January, page 11

- Lark I.S.-32 Landing Gear Problems* (Letters) [*Sailplanes\Lark I.S.-32*], November, page 3
- Mockler, David**  
*Received Kolstad Memorial Award* (SSA in Action) [*People\David Mockler*], May, page 15
- Moore, Robert Lee (a.k.a. R.L. Moore)**  
*Motorglider Competition Anyone?* (Letters) [*Competitions; Motorgliders*], January, page 4  
*Big Martini's Triumph* [*Motorgliders\Pik-20e*], September, page 2  
*Big Martini's Triumph* (Feature Articles) [*Competitions\Motorgliders*], September, page 28  
*A Letter from Australia* (Letters) [*International\Australia*], October, page 4  
*Motorglider Fuel Problem* (Letters), October, page 5  
*Motorglider Fuel Problem* (Letters) [*Aircraft\Motorgliders*], October, page 5
- Morris, Phillip**  
*U.S. Source for European Parts* (Letters) [*Sailplanes\Glasflugel*], December, page 4
- Mozer, Eric (Herb)**  
*Championships Story: The Intent Was Good* (Letters) [*Competitions\World*], February, page 5  
*Eric Mozer Appointed Chairman of Contest Board* (SSA in Action) [*People\Eric (Herb) Mozer*], September, page 6  
*Appointed 1983 International Team Manager* (SSA in Action), October, page 9  
*Standard Class Nationals Dates Changed* (SSA in Action) [*Competitions\National*], December, page 8
- Mozer, Rudy**  
*Receives Exceptional Achievement Award* (SSA in Action), May, page 14
- Mueller, R.**  
*SSA Flight Instructor Revalidation Clinic* (SSA in Action) [*People\William Scull; Instruction*], December, page 8
- Mullens, Jerry D.**  
*2-32 (Schweizer) Four Days in a 2-32* (Letters) [*Awards\Records and Record Flights; People\Robert Tresslar*], April, page 8
- Murphy, Robin; with David Cole (a.k.a. Dave Cole)**  
*Region 4 South Contest, 1982* (SSA in Action) [*People\Leonard Roy (Roy) McMaster: Winner 15-Meter Class; Competitions\Regional*], December, page 9
- Newgard, Peter (a.k.a. P. Newgard)**  
*Hot Dust - Dust-Devil Power* (Letters) [*Meteorology*], December, page 3
- Nicolai, William**  
*Emeralds, Sapphires, and Rubies: Carats in Front of Our Noses* (Letters) [*Awards*], April, page 3
- Obst, Wolfgang**  
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- Odegard, John**  
*New SSA State Governors Appointed (N. Dakota)* (SSA in Action), July, page 13
- Ogden, Ron**  
*My Barograph is for Sale* (Feature Articles) [*Philosophy of Soaring*], August, page 28
- Olson, Jack (a.k.a. J. Olson)**  
*A Faired Tail Wheel* [*Construction and How-To\Maintenance and Projects*], October, page 48
- Olson, John (Jack)**  
*1-21 (Schweizer) Photo, Schweizer Highlights Through the Years*, May, page 29  
*1-6 (Schweizer) Photo, Schweizer Highlights Through the Years*, May, page 29  
*Photo, Schweizer Highlights Through the Years* [*Sailplanes\Schweizer\Sailplanes\Schweizer\SGS 1-23e*], May, page 30  
*1-19 (Schweizer) Photo, Overview of the Development of Soaring* [*Sailplanes\Schweizer\SGS 1-19*], May, page 64  
*The Snap-2, painting* (Homebuilder News) [*Illustration*], May, page 77

**Opitz, Michael**

*Using Spoilers During Takeoff* (Letters) [*Flight Technique*], September, page 4

**Otto, B.**

*1983 International Soaring Convention An announced* (SSA in Action) [*Conferences and Conventions*], July, page 37

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**Parker, Rose**

*A "Sappemrube" Pin? Okay, but Leave the Diamond Be* (Letters) [*Awards*], July, page 3

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*Robert Stanley Winsor, in Memoriam* (SSA in Action) [*Obituaries*], July, page 37

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*Avoiding Monerai Ground Loops* (Letters) [*Flight Technique; Sailplanes\Monerai\Launching*], December, page 4

**Piggott, Derek (a.k.a. D. Piggott)**

*Those Racing Finishes* (Safety Corner) [*Competitions; Flight Technique; Safety*], October, page 50

**Proppe, T.; with George D. Worthington (a.k.a. G.D. Worthington and G. Worthington)**

*Flying the Wanderer* (Feature Articles) [*Performance Evaluations; Aircraft; Motorgliders\Wanderer; Pilot Reports; Ultralights or Self-launched*], July, page 30

**Ptacek, Stephen**

*1982 Directory of Soaring Sites and Organizations* (SSA in Action) [*Publications*], February, page 9

*SSA'ers Receive Aviation Week Laurels* (SSA in Action), March, page 7

**Reeves, Edward J.**

*The U.S. Team Fund* (Letters) [*Competitions\World*], March, page 3

**Reiffer, Ray**

*Why SSA Isn't Growing* (Letters) [*Growth; Soaring Society of America*], May, page 3

**Renshaw, K.**

*KOMET (Renshaw Design) Three View Drawing, Pacifying the Pacific D-8* [*People\Mid Kolstad*], August, page 22

**Renshaw, Kevin**

*Pacifying the Pacific D-8* (Feature Articles) [*Aircraft; Pacific D-8; Homebuilts/Kits*], August, page 22

*Proof Loading and Spins* (Letters) [*Instruction; Safety*], September, page 2

**Richardson, James D.**

*Selling Soaring: Aerobatics Without Noise* (Letters) [*Techniques\Aerobatics*], April, page 3

**Rodina, Matthew E., Jr.**

*A Tow Simulator, Teaching Soaring*, August, page 3

*A Tow Simulator, Teaching Soaring* [*Flight Technique; Instruction\Towing*], August, page 34

**Rodwell, Bob**

*in Behalf of the Bungee* (Letters) [*Flight Technique\Launching*], March, page 4

**Roemer, Peter**

*Marty, Bruce, and I at Taos* (Feature Articles) [*Flight Stories*], January, page 28

**Ruch, Roger**

*SSA'ers Sponsor Chinese Exchange Student* (SSA in Action) [*Youth; International\China*], March, page 9

**Ruskiewicz, J.S. (Rusty)**

*3rd Day Paderborn Finishes* (Letters) [*Competitions\World*], March, page 3

**Rutan, Burt**

*SSA'ers Receive Aviation Week Laurels* (SSA in Action) [*People\Burt Rutan*], March, page 7

*Design Entry - Solitaire* (Homebuilder News) [*Aircraft\Homebuilts/Kits*];

- Sailplanes\Solitaire*], March, page 12
- Ryan, Bertha M. (a.k.a. Bertha Ryan, B.M. Ryan, B. Ryan)**  
*An Overview of the Development of Soaring* (Feature Articles) [*Sailplanes\Montgomery Primary Glider; Meteorology; History*], May, pages 62-64
- Ryan, Bertha M. (a.k.a. Bertha Ryan, B.M. Ryan, B. Ryan); with John Dezzutti (a.k.a. J. Dezzutti)**  
*1982 SSA Convention Report* (SSA in Action) [*Conferences and Conventions*], May, page 9
- Santilli, Alcide (a.k.a. Al Santilli)**  
*Harland Ross, The Man I Knew* (Feature Articles) [*People\Harland Ross*], May, page 48  
*Photo, Harland Ross, The Man I Knew* [*People\Harland Ross; Sailplanes\R-6 (Ross R-6)*], May, page 48
- Sargent, J.**  
*Photo* [*Sailplanes\LK-10 A*], May, page 67
- Saudek, Victor M. (a.k.a. Victor Saudek, Vic Saudek, V.M. Saudek, V. Saudek)**  
*Soarfig* (Feature Articles) [*Meteorology*], April, page 26
- Schleicher, Alexander**  
*The AS-W 20F Ad: A Comment from Alexander Schleicher* (Letters) [*Sailplanes\Schleicher\ASW 20*], April, page 3
- Schmutzhart, Berthold J.**  
*Building the SCH-1* (Feature Articles) [*People\Victor M. Saudek; Aircraft; Construction and How-To\Homebuilts/Kits*], September, page 24
- Schreder, Richard E. (a.k.a. R. Schreder, Richard Schreder, Dick Schreder, R. Schreder, Richard Schreder, R.E. Schreder)**  
*HP-19 and HP-20 Three Views* (Homebuilders News) [*Aircraft\Homebuilts/Kits; Sailplanes\Schreder\HP-19; Sailplanes\Schreder\HP-20*], February, page 12  
*The HP-21 Introduced* (Homebuilder News) [*Sailplanes\Schreder\HP-21*], August, page 11
- Schuemann, Wilfred**  
*in the Thicks of Things, response* (Letters) [*Aerodynamics; People\Richard H. Johnson*], April, page 4  
*Fourth Occasional Report to Soaring from Sage* [*Instrumentation*], June, page 32  
*Fifth Occasional Report to Soaring from Sage* [*Instrumentation*], October, page 24
- Schug, A.**  
*Komet IV painting* (Covers) [*Sailplanes\Komet IV; Illustration*], July, cover
- Schulze, R.; with B. Berkson**  
*Skylark: A Little Bit Survives...* (Letters) [*Sites*], December, page 5
- Schweizer, Paul A. (a.k.a. Paul Schweizer, P.A. Schweizer)**  
*Schweizer Highlights Through the Years* (Feature Articles) [*Schweizer Corporation*], May, page 25  
*Plan-views and production information on all ships produced* [*Schweizer Corporation*], May, page 26  
*Officers Keeping History Straight* (Letters) [*Soaring Society of America*], October, page 5
- Schweizer, Paul A. (a.k.a. Paul Schweizer, P.A. Schweizer); with William Sproull**  
*SSA in Transition* [*Soaring Society of America; History*], August, page 41
- Scott, Jan (a.k.a. J. Scott)**  
*Richard C. du Pont Commemorative Flights Resumed* (SSA in Action) [*People\Richard C. Du Pont; History*], April, page 11
- Scott, Wallace A. (a.k.a. Wally Scott, W. Scott)**  
*The Preparation and Execution of Long Distance Flights* (Feature Articles) [*Awards\Records and Record Flights*], June, page 14
- Sebald, Les (a.k.a. L. Sebald)**  
*Straws (Weak Links)* (Maintenance and Projects) [*Safety; Construction and How-To*], January, page 46  
*A Fin-Mounted Antenna* (Maintenance and Projects) [*Construction and How-To*;

- Equipment*], February, page 46  
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*Radio Dittel Radios - An Evaluation for Sailplanes. Maintenance and Projects* [*Sailplane Accessories*], June, page 44  
*Weight and Balance for Sailplanes* [*Construction and How-To* \ *Maintenance and Projects*], August, page 46  
*Weight and Balance for Sailplanes, Maintenance and Projects* [*Performance Evaluations*], August, page 46  
*Oxygen Oxygen, Our Club Supply, Maintenance and Projects* [*Equipment*], September, page 49  
*Electrical Systems in Sailplanes* (Maintenance and Projects) [*Construction and How-To*], November, page 48

**Seibels, Grenville (Gren)**

- The Winter Complaint* (Feature Articles) [*Literature*], January, page 14  
*Region 5 North Contest, 1982* (SSA in Action) [*People* \ *Tom Beltz: Winner 15-Meter Class; People* \ *Douglas Jacobs: Winner Standard Class; Competitions* \ *Regional*], July, pages 35-36

**Seibels, Grenville J., II (a.k.a. Gren Seibels, G. Seibels, Gren J. Seibels, II, Gren J. Seibels)**

- Over My Shoulder* (Feature Articles) [*Literature*], May, page 22

**Seidler, A.**

- An Incident Over Torrey Pines* (Letters) [*Safety*], June, page 5

**Selvidge, Harner (a.k.a. H. Selvidge)**

- Footprints in Concrete* (Feature Articles), August, page 41  
*Footprints in Concrete, The Turning Point* [*History*], August, page 42

**Seufert, J.**

- Problem Resolved* (Letters) [*Sailplanes* \ *Glasflugel 304*], December, page 2

**Shapiro, David**

- Behind the Fiberglass Curtain* (Letters) [*Construction and How-To* \ *Materials; Sailplanes* \ *Schempp-Hirth* \ *Sailplanes* \ *Schempp-Hirth* \ *Ventus A and B*], July, page 6

**Sharp, Ted E. (a.k.a. T.E. Sharp, T. Sharp, Ted Sharp)**

- Experiences of the Treasurer* (Feature Articles) [*History; Soaring Society of America*], August, pages 41-44

**Short, Simine**

- First U.S. Soaring Airmail Postal Card*, (Letters) [*History; Stamps*], April, page 2  
*Receives Certificate of Appreciation* (SSA in Action), May, page 14

**Silver, Michelle (a.k.a. M. Silver)**

- Color codes at Caesar Creek, "Norbies", Living with soaring. Big Brother in soaring* (Accent on Clubs) [*Affiliates, Chapters, and Clubs*], January, page 48  
*Insurance rates and club safety, Texas Explorer Post building and flying* (Accent on Clubs) [*Affiliates, Chapters, and Clubs*], February, page 48  
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*Ground launching, checklists, and affiliation* Accent on Clubs [*Affiliates, Chapters, and Clubs*], April, page 39  
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*National Soaring Week Celebrations* (SSA in Action) [*Soaring Society of America*],

- August, page 6  
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*Towtime costs. Birds of a feather. Pig and Pilot Roast* (Accent on Clubs) [Affiliates, Chapters, and Clubs], August, page 49  
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*Chosen as alternate for U.S. International Team, 1983* (SSA in Action) [People\David Jones; People\Douglas Jacobs; People\Richard H. Johnson], December, page 6  
*U.S. Team Chosen for 1983* (SSA in Action) [Competitions\World; People\Karl Striedieck; People\Richard Butler; People\Tom Beltz; People\George Moffat; People\Eric (Herb) Mozer; People\Ray Gimmey], December, page 6  
*Regional Soaring Council's Fall Report* (Accent on Clubs) [Affiliates, Chapters, and Clubs], December, page 54
- Simons, Martin (a.k.a. M. Simons)**  
*The Fafnir's Roots - More Information* (Letters) [Sailplanes\Fafnir; Vintage Aircraft], April, page 7
- Sinclair, John (a.k.a. J. Sinclair)**  
*Photo, An Overview of the Development of Soaring* [Sailplanes\Sisu], May, page 71
- Slotten, Don (a.k.a. D. Slotten)**  
*CFI Clinic Committee Report* (SSA in Action) [Soaring Society of America], June, page 8  
*CFI Clinic Committee Report* (SSA in Action) [Instruction], June, page 9
- Smith, Allen J. (a.k.a. Allen Smith)**  
*A. J. Smith Sets Power Speed Record* (SSA in Action), October, page 10
- Smith, Bernald S. (a.k.a. Bernald Smith, B. Smith, B.S. Smith)**  
*Crash Flying and Oblique Cautions* (Letters) [Safety], January, page 3  
*Hey, Be Careful Out There!* (SSA in Action) [Insurance], April, page 12  
*The SSA Insurance Programs* [Insurance; Soaring Society of America], October, pages 16-17  
*SSA Convention News* (SSA in Action) [Conferences and Conventions], December, page 7
- Smith, Mark**  
*Wanderer* (Homebuilder News) [Motorgliders\Wanderer; Aircraft\Homebuilts/Kits], January, page 12
- Smith, Sharon R. (a.k.a. Sharon Smith)**  
*The Women's Soaring Seminar* (Letters) [Women], May, page 2
- Soaring, An Overview of the Development of**  
*Tiny Mite, photo* [Vintage Aircraft], May, page 71
- Spratt, Charlie, Jr. (a.k.a. Charlie Spratt)**  
*A Letter From Charlie Spratt* (Letters) [Competitions], January, page 3
- Sproull, William**  
*Elected as Regional Director, SSA in Actiol Dezzutti, J.*, April, page 11
- Sproull, William; with Paul A. Schweizer (a.k.a. Paul Schweizer and P.A. Schweizer)**  
*SSA in Transition* [Soaring Society of America; History], August, page 41
- Stoops, Thomas**  
*Help For Contest Organizers* (Letters) [Competitions], March, page 4
- Storch, Pat**  
*Solitaire, by Burt Rutan* (Covers) [Sailplanes\Solitaire], August, cover
- Storck, Robert**  
*Stanley W. Smith, in Memoriam* (SSA in Action) [Obituaries; People\Stanley W. Smith], October, page 15
- Strack, Karl**  
*Cockpit Layout* (Safety Corner) [Safety], September, pages 46-47

**Striedieck, Karl H. (a.k.a. Karl Striedieck)**

*Striedieck Checks Out Argentina* (SSA in Action) [*International\Argentina*], March, page 13

*Argentina contest site; Pampas* (Covers), April, cover

*Argentina Previsited* (Feature Articles) [*International\Argentina; Competition\World*], April, page 22

*Factory A.D. Issued* (SSA in Action) [*Federal Aviation Administration\Airworthiness Directives; Sailplanes\Schleicher\ASW 15*], May, page 20

**Strock, Robert**

*LK-10 (Laister Kaufman) LK Stretch-Out* (Letters) [*Literature\Humor*], July, page 5

**Strojnik, Alex**

*Building the S-2 Powered Sailplane* (Feature Articles) [*Motorgliders\S-2; Construction and How-To\Homebuilts/Kits*], February, page 22

*Small-Span Homebuilt Considerations* (SSA in Action) [*Sailplane Design*], September, page 13

*Schweizer 1-26's are Homebuilts, Too* (Letters) [*Sailplanes\Schweizer\SGS 1-23e*], December, page 2

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*Release!* (Feature Articles), July, page 31

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**Tanner, W.**

*An Old But Smart 1-26* (Letters) [*Computers and the Internet; Performance Evaluations; Sailplanes\Schweizer\SGS 1-23e*], July, page 6

**Tiefert, Karl**

*Photo, An Overview of the Development of Soaring* [*Sailplanes\Tiny Mite*], May, page 71

*Glasflugel Repair Source* (Letters) [*Glasflugel*], October, page 4

**Toner, E.**

*Coming Soon: That Nifty \$3000 Propane-Launched Glider* (Letters) [*Aircraft\Homebuilts/Kits*], April, page 8

**Tuncks, B.**

*Lower Risk Competition Flying, Soaring To Win* [*Competitions*], June, page 41

**Vakkur, George J.**

*A Strip Map of the Appalachian Ridges* (Feature Articles) [*Sites*], March, pages 16-17

**Valdata, Patricia (a.k.a. Pat Valdata)**

*Rocky Mountain High 3rd Women's Soaring Seminar Report* [*WSPA*], January, page 36

*The 1982 SSA Women's Soaring Seminar* (Feature Articles) [*WSPA*], November, page 32

**Vaz, P.J.**

*Using the Weather Handbook of Meteorological Forecasting for Soaring Flight, Book Review* [*Meteorology*], April, page 36

**Voltz, Gunther (a.k.a. Gunter Voltz, G. Voltz)**

*Distance Prize: A Soaring Vacation in Nevada* (SSA in Action), June, page 10

*The Joy of Being on a Committee* (Feature Articles) [*Youth; Soaring Society of America*], August, page 30

**Ward, Robert**

*Cockpit Ventilation Exhaust Location* (Letters) [*Motorgliders\Wanderer; People\Richard H. Johnson; Aerodynamics*], April, page 6

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*Sierra Monarch* (Homebuilder News) [*Sailplanes\Sierra Monarch; Aircraft\Homebuilts/Kits*], January, page 13

*How to Pop a Thermal from Auto Tow* (Letters) [*Flight Technique\Launching*], October, page 3

*Sierra Monarch* (Homebuilder News) [*Sailplanes\Sierra Monarch;*

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**Weathers, B.J.**

*Region 11 North Contest, 1982* (SSA in Action) [*People\Michael (Mike) Shatto: Winner 15-Meter Class; People\Kelly Slover: Winner Sports Class; People\Klaus Auerbach: Winner Standard Class; Competitions\Regional*], October, page 13

**Weishaupt, Per (a.k.a. P. Weishaupt)**

*International Motorgliding Developments at Burg Feuerstein* [*Motorgliders\Scheibe SF-36: Photo; Motorgliders\Kora 2: Photo; Motorgliders*], November, page 18

**Whitehead, E. Douglas**

*X-C School - A Real Find* (Letters) [*Flight Technique*], July, page 5

**Williams, George E.**

*The Pink Maiden* (Feature Articles) [*People\(\Prof.) John J. Montgomery; History*], April, page 17

**Williams, Peter A. (a.k.a. Pete Williams, Peter Williams)**

*Critical Flutter Speed* (Safety Corner) [*Safety*], April, page 46

**Willie, C.**

*Excelsior, photo and news* (Homebuilder News) [*Sailplanes\Excelsior; Aircraft\Homebuilts/Kits*], June, page 13

**Willson, T.**

*Into Aladdin's Cave* (Feature Articles) [*International\Japan; Aircraft; Sites; Motorgliders*], August, page 17

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**Wood, Harrison F.**

*in Memoriam* (SSA in Action) [*Obituaries; People\George Felkel*], October, page 14

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*Region 8 Contest, 1982* (SSA in Action) [*People\Dale Bush: Winner 15-Meter Class; People\Robert Lee Moore: Winner Motorglider Class; People\Tom Cooper: Winner Sports Class; People\Klaus Auerbach: Winner Standard Class; Competitions\Regional*], September, page 11

**Worthington, George**

*First Ultralight X-C Contest* (SSA in Action) [*Aircraft\Ultralights or Self-launched*], July, page 13

"*Ultralight Airmanship*," Book Review (SSA in Action) [*People\George Worthington*], October, page 12

"*Ultralights Airmanship*," by Jack Lambie (SSA in Action) [*Literature*], October, page 12

**Worthington, George D. (a.k.a. G.D. Worthington, G. Worthington); with T. Proppe**

*Flying the Wanderer* (Feature Articles) [*Performance Evaluations; Aircraft; Motorgliders\Wanderer; Pilot Reports; Ultralights or Self-launched*], July, page 30

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*The Memphis Mystique* (Feature Articles) [*Affiliates, Chapters, and Clubs*], July, page 17

**Zirkle, Nancy (a.k.a. N. Zirkle)**

*Dennis McLagan, in Memoriam* (SSA in Action) [*Obituaries; People\Dennis McLagan*], January

*Photo, Convention Report* (SSA in Action) [*Sailplanes\Applebay\Sailplanes\Applebay\Zuni*], May, page 10

**No author**

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*Poll Favors New Scoring System* (SSA in Action) [*Competitions*], January, page 7

*Region 2 Soaring Council Formed* (SSA in Action) [*Soaring Society of America\Organizations*], January, page 7

*World Aviation Community Honors S.A.C* (SSA in Action) [*Awards; Schweizer Corporation*], January, page 8

*Academy of Model Aeronautics Award, First Winner* (SSA in Action) [*Awards*], January, page 9



*4th German Acrobatic Championships* (Overseas News) [*Competitions\Aerobatic; Techniques\Aerobatics*], January, page 11  
*Homebuilder News* [*Homebuilding*], January, page 11  
*The 1981 U.S. National and Regional Championships* (Feature Articles) [*Competitions*], January, page 22  
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*1982 Convention Program Announced* (SSA in Action) [*Conferences and Conventions*], February, page 8  
*Elmira Community Soaring Committee Plans Anniversary Activities* (SSA in Action) [*Golden Anniversary*], February, page 8  
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*Dr. James Nash-Webber, in Memoriam* [*Obituaries*], February, page 11  
*Design Contest Update* [*Homebuilding*], February, page 12  
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[*Soaring Society of America*]March, page 6  
*Golden Anniversary Safari News* (SSA in Action) [*Golden Anniversary*], March, page 7  
*SSA's Receive Aviation Week Laurels* (SSA in Action) [*Awards*], March, page 7  
*Fourth Annual Women's Soaring Seminar* (SSA in Action) [*Women*], March, page 9  
*SHA 1982 Officers Elected* [*Homebuilding*], March, page 11  
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*Accident Reports* (SSA in Action) [*Safety*], April, page 11  
*Site For Contest Fly-Off* [*Homebuilding*], April, page 12  
*You too can fly the U-2* Foreman, J., April, page 28  
*"Handbook of Meteorological Forecasting for Soaring Flight", Using the Weather*, Vaz, P.J. [*Literature*], April, page 36  
*Zanonia over Torrey Pines, VSA Archives* (Covers) [*Sailplanes\Zanonia (RS-1)*], May, cover  
[*Soaring Society of America*]May, page 5  
[*Soaring Society of America*]May, page 9  
*Photo, Convention report* (SSA in Action) [*Sailplanes\Schweizer\SGS I-35; Sailplanes\Applebay\Sailplanes\Applebay\Zia*], May, page 9  
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*Warren E. Eaton Trophy to Brian Utley for 1981* (SSA in Action) [*People\Brian G. Utley; Awards\Eaton*], May, page 14  
*Report on Third Flight Instructor Revalidation Clinic* (SSA in Action) [*Instruction*], May, page 15  
*Group photo, 1982* [*Soaring Society of America*], May, page 17  
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*Photo, Schweizer Highlights Through the Years* [*Sailplanes\Schweizer\SGS I-35*], May, page 28  
*SSA Today* Dezzutti, J., May, page 36  
*Understanding Speed-to-Fly and the Speed Ring* MacCready, P., May, page 42  
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*Photo, An Overview of the Development of Soaring* [*Sailplanes\Applebay\Sailplanes\Applebay\Zuni*], May, page 72

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*Sailplane Design Contest Status* (Homebuilder News) [*Aircraft; Sailplane Design/Homebuilts/Kits*], May, page 75  
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[*Soaring Society of America*]June, page 8  
*The Celebration Goes On: The Golden Anniversary Trophy Race* (SSA in Action) [*Awards; Golden Anniversary*], June, page 9  
*Design Contest Flyoff Set* (SSA in Action) [*Sailplane Design*], June, page 13  
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*New SSA State Governors Appointed* (SSA in Action) [*Soaring Society of America*], July, page 13  
*Regional Directors, Executive Director's Report* (SSA in Action) [*Soaring Society of America*], July, page 14  
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*Operations Manager Sought* (SSA in Action) [*Soaring Society of America*], August, page 6  
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*1983 World Championships in Hobbs* (SSA in Action) [*Competitions\World*], August, page 7  
*Shaws Honored at Hobbs* (SSA in Action) [*People\Charles Shaw; People\Joann Shaw; Flight Technique\Cross-country*], August, page 8  
*George Lee Awarded 1981 Lilienthal Medal* (SSA in Action) [*Awards\Lilienthal*], August, page 9  
*Weather Grounds Safari Pilots: Maybe Next Year*, (SSA in Action) [*Golden Anniversary*], August, page 9  
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*A Faired Tail Wheel, Maintenance and Projects: Olson, J.* [*Sailplane Accessories*],  
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[*Soaring Society of America*]November, page 4  
*Airworthiness Directive for LS-1f and LS-3a* (SSA in Action) [*Sailplanes\Rolladen-  
Schneider\LS-1F; Sailplanes\Rolladen-Schneider\LS-3; Federal Aviation  
Administration\Airworthiness Directives*], November, page 9  
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*Nels Johnson, in Memoriam* (SSA in Action) [*Obituaries; People\Nels Johnson*],  
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*Rieti, Italy, First European Championships Results* (SSA in Action) [*International\Italy*],  
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*Photo, Homebuilders News* (SSA in Action) [*Sailplanes\Condor (The Hollman Condor);  
Sailplanes\Solitaire*], November, page 44  
[*Soaring Society of America*]December, page 6  
*Advertising Policy Statement Revision* (SSA in Action) [*Soaring Society of  
America\Soaring Magazine*], December, page 7  
*NASA Sprite Checking Deep Stall* (SSA in Action) [*Sailplanes\Schweizer\SGS 1-35; Per-  
formance Evaluations*], December, page 8  
*Super Cub Warning* (SSA in Action) [*Launching\Towplanes; Aircraft\Piper Pa-18 Super  
Cub\Towplanes*], December, page 8  
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