Soaring Magazine Index for 1998/1998 organized by section

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.

Club & Chapter Chatter

Bob Nady, May, page 13

Bob Nady, June, page 13

Bob Nady, July, page 12

Cover

Bill Tomsa, Flight Planning, January

John Sullivan, Sailplane in Flight at Minden, February

John Wolters, Sailplane in Flight and Clouds, March

Blanton Owen, Sailplane on the Ground and Clouds, April

Richard Thornton, Sailplane Take-off Line, May

Dennis Meyer, Sailplane Ridge Soaring, June

Chuck O'Mahony, Justin Wills in his ASW-27 at World Competition, July

Jay McDaniel, Sailplane at Las Vegas, August

Ronald Poe, Rear View of 2-33 on Tow and Scenery, September

John Sullivan, Sailplane Over Fall Foliage, October

Dan Matzke, Henry Combs Soars for his 200th Diamond, November

Greg Cook, John Sinclair flies his LS-7 at the 15-Meter Nationals, December

Feature Article

Basil J.F. Mott, A Woman for All Seasons, January, page 17

Allen Silver, Is Your Life Worth \$50 a Year?, January, page 21

Barbara Lippincott-Lonsky, A Crewing Youth's Adventure, January, page 23

Bob Whelan, Soaring a Colorado Sinkhole, January, page 27

Vitek Siroky, The Awesome Mt. Rainier Wave, February, page 17

Mark Keene and Pete and Judy Vredenburg, *A Real Texas Shootout-The 1997 1-26 Championship*, February, page 23

David Habercom and Karl and Iris Striedieck and Clem and Mary Bowman, *The First World Air Games and Turkish Delights!*, February, page 29

Peter C. King, Should Your Glider Be Retired?, February, page 34

Roberto Barreiro Devesa, Soaring in Spain at the Gliderport of Fuentemilanos!, February, page 43

The 1997 U.S. National and Regional Soaring Champions, March, page 14

Tillmann Steckner, Putting the Bite Into Weak Drum Brakes, March, page 17

Richard H. Johnson, An FTE of the IS-29D2 15-Meter Sport Sailplane, March, page 27

Nyal Williams, Earning a B Badge in a Primary Glider in Belgium, March, page 35

Jim E. Hendrix, Casting Out the Anchor Chain, April, page 12

Richard H. Johnson, *Development of a Total Energy System for the PW-5 Sailplane*, April, page 16

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

Tom Janowsky, Getting Hooked on Soaring, April, page 27

Billy Singleton, 1997 SSF Safety Report, April, page 40

Chuck O'Mahony, The 1998 SSA Convention, May, page 16

Richard H. Johnson, The Effects of Wing Surface Distortions on the Performance of a Modern Sailplane, May, page 23

Bruno Gantenbrink, The Most Dangerous Part of Gliding.....Is the Trip to the Glider Field!, May, page 29

Richard H. Johnson, A Flight Test Evaluation of the SZD-59 Acro Sailplane, June, page 18

Dean Carswell, Handling the SZD-59 Acro, June, page 20

Dean Carswell, The Laugh's On Me, June, page 27

Roger Archey, Landout Kit!, June, page 30

Peter C. King, Cruise Missile, June, page 34

- 2 - Feature Article

Judy Ruprecht, U.S. and World Soaring Records, July, page 14

Richard H. Johnson, A Flight Test Evaluation of an LS-8a Standard Class Sailplane, July, page 17

Bob von Hellens, Soaring at the El Tiro Dash, July, page 24

Raul Blacksten, I Helped Rescue the 1-7, July, page 26

Steve Nesser, A Short Distance and a Long Night, July, page 30

Ned Godshall, Revolutionizing Sailplanes, August, page 16

Paula Gadowski, Discovering What It's All About!, August, page 24

Paddy Welles, As Good As It Gets - 1998 Sports Class Nationals, August, page 29

William Prescott, The Last Diamond - At Last!, August, page 36

Charles "Chuck" O'Mahony, Into the Wild Blue Yonder, September, page 14

David Gibo, Tactics and Vectors - Flight Tactics of Migrating Monarch Butterflies, September, page 20

Juergen Nick, Automatic Safety Sleeve for the L'Hotellier Swivel Joint Connectors, September, page 22

William R. Cotton (accompanied by Edward "Ward" Hindman), *One if by Thermal, Two if by Wave, Three if by Ridge Lift*, September, page 24

William "Bill" Ard, Epic Gaggle Tales From Montana, September, page 28

Eric Greenwell, Powered Sailplanes Provide Opportunities, September, page 32

Doug Levy (with editiorial assistance from George Powell), *Three Diamonds in a 1-26*, September, page 36

Bob Dittert, The 1998 Motorglider Nationals and Region Nine Competition, October, page 14

Gene Hammond, Ground Damage Still A Problem, October, page 18

Marvin Willis, A 1-26 Championship From An Old Goat's Perspective, October, page 20

Tom Hardy, A Lifesaver For Small Clubs, October, page 24

Joe Kelly, Soaring In Zimbabwe, October, page 26

Charles Vorsanger, A Lesson In Humility - Part II, October, page 28

Greg Ervice, I'm Up In A Glider!, October, page 32

Bob Zimmerman, The 1998 Standard and Open Class Nationals, November, page 18

Tom Bradbury, Winds Aloft and the Weather Below, November, page 24

Gary Kemp, The 1998 15-Meter Nationals - Siskiyou County, California, November, page 30

Peter King, The Air Conditioned Sailplane, November, page 40

Jeff Daye, The 1998 1-26 Championship- A View from the Bottom of the Gaggle, December, page 18

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

Jackie Payne, Hilton's Heaven, December, page 28

Carla Page, The National Soaring Museum Celebrates a Successful 1998, December, page 32

Instructors' Corner

Frank Reid, Landing Short, July, page 13

Frank Reid, The "New" SSA Signal, August, page 11

Frank Reid, *The "It Can't Be My Fault, the Gods Are Doing This" Syndrome*, September, page 13

Frank Reid, What's Your Left Hand Doing?, October, page 12

Frank Reid, What's Your Left Hand Doing? Part II, November, page 11

Frank Reid, *Thermaling Safety*, December, page 17

President's Column

Larry Sanderson, *One Special Lady*, January, page 2

Larry Sanderson, *How Much is Too Much?*, February, page 2

Larry Sanderson, Misteaks (oops) ... Mistakes, March, page 2

Larry Sanderson, *The Warren E. Eaton Trophy*, April, page 2

Larry Sanderson, The SSA Foundation Looking Into the Future, May, page 2

- 3 - President

```
Larry Sanderson, The High Price of Soaring, June, page 2
    Larry Sanderson, We Need Your Help, July, page 2
    Larry Sanderson, Dear Mrs. Garvey, August, page 2
    Larry Sanderson, Flying - Right or Privilege?, September, page 2
    Larry Sanderson, With Rights Come Responsibilities We're in this Together, October,
      page 2
    Larry Sanderson, Friends Across the Waters, November, page 2
    Larry Sanderson, A Lifetime of Soaring - And Beyond, December, page 2
SSA & FAI Awards
    Judy Ruprecht, Badges & Records, January, page 46
    Judy Ruprecht, Badges & Records, February, page 36
    Judy Ruprecht, Badge & Records, March, page 39
    Judy Ruprecht, Badge & Records, April, page 32
    Judy Ruprecht, Badge & Records, May, page 44
    Judy Ruprecht, Badge & Records, June, page 44
    Judy Ruprecht, Badge & Records, July, page 44
    Judy Ruprecht, Badge & Records, August, page 44
    Judy Ruprecht, Badge & Records, September, page 44
    Judy Ruprecht, Badge & Records, October, page 40
    Judy Ruprecht, Badge & Records, November, page 36
    Judy Ruprecht, Badge & Records, December, page 36
Safety Corner
    George Thelen, Region 13 Contest, January, page 31
    George Thelen, Time for Letters Again, February, page 37
    George Thelen, Well ... You See ... One Day..., March, page 44
    George Thelen, Nearer, My God to Thee!, April, page 34
    George Thelen, 2-32 Accident Revisited, May, page 37
    George Thelen, Future Planning (er ... well, Conspicuous Consumption), June, page 40
    George Thelen, Delayed Maintenance, July, page 41
    George Thelen, Experience Tells, August, page 40
    George Thelen, Fatal Accident, September, page 41
    George Thelen, Fatal Accident, October, page 36
    George Thelen, Mixed Emotions, November, page 42
    George Thelen, Cell Phone Saviour, December, page 40
Sailplane Safety
    Billy Singleton, Safety - A Continuing Effort, January, page 39
    Billy Singleton, 1997 SSF Safety Report, April, page 40
    Billy Singleton, NTSB Summaries, July, page 32
    Billy Singleton, NTSB Summaries, October, page 42
Soaring In Action
    Let L-13AC Aerobatic Blanik, February, page 9
    Paul A. Schweizer, The 1-26ers Come Home, February, page 9
    Lysle Mockler, New to New Castle, February, page 10
    Vitek Siroky, Blanik Blurbs, February, page 10
    Greg Crook, Genesis 2 Flight Test, February, page 15
    Final Glide, February, page 15
    Apply for WSPA Scholarships, February, page 15
    New Product: H 125 Integrale Winch, March, page 7
    Nancy Graham, Call for Nominations - 1998, April, page 5
    Blanik Camp Set, May, page 7
    Carla Page, NSM - Women in Aviation, June, page 5
    Jayne Reid, CAP at Bermuda High, July, page 7
```

Vitek Siroky, Blanik America Anniversary, August, page 7

Soaring Mail

J. Robert Thompson, *In Agreement*, January, page 3 Tony Way, *A Mystery?*, January, page 3

Jim Price, Club Wins Award, January, page 3

Stephen Biggs, Obey Those FAR's, January, page 4

Billy Hill, Thanks, February, page 3

Bridgett Whiting, Young Lady on a Mission, February, page 3

Rob Morgan, A Great Day at the Field, February, page 4

Sergio Colachevich, Close to Ground, Check the Speed, February, page 4

Bruce Carmichael, SHA Conducting Survey, February, page 5

Stephen Du Pont, Bad Judgment, Not Age!, February, page 5

Jochen Ewald, Questions Ballistic Parachute Safety, February, page 5

Ralph Biesemeyer, Solo in Las Vegas, February, page 5

Charlie Gray, Having a Good Time, February, page 7

John Galdieri, Note, Aspiring Writers, March, page 3

David McAsey, Other Factors?, March, page 3

Joel D. Hough, *Use Rudder Waggle*, March, page 3

John S. Lawrence, Asking for Help, March, page 3

Sanjay Acharya, Soaring Really High~, March, page 3

Robert M. Park, Call to Attention, March, page 3

George Thelen, And George Responds, March, page 4

Ron Kindschi, Out of the Mouth of Babes, March, page 4

Paul A. Schuman, The Boulder Sinkhole Revisited, March, page 5

George J. Vakkur, GPS and Records, April, page 3

Judy Ruprecht, Badge and Record Response, April, page 3

Ingrid Kjenslie, *Thinking of Retiring?*, April, page 3

Rand Baldwin, Corrections Noted, April, page 4

Jay Fredricksen, Thanks for Everything, April, page 4

Eugene R. Ganssle, SG-38 Restoration, May, page 3

Tillmann Steckner, Corrections Noted, May, page 3

Tim Hanke, 1998 Junior Contest, May, page 3

Elemer Katinszky, Additional Tire Information, May, page 3

Gregg R. Irvine, About Spirit and Falcon, May, page 3

Bob Johnson, *Praise for Brake Article*, May, page 3

David Ryhti, Co-Pilot Still Sucks Her Thumb, May, page 4

Bob Bailey, More on Camps, May, page 5

James R. Campbell, You're Never Too Old, May, page 5

Frank Reid, Communication Helpful, June, page 3

Jim Miller, Age No Barrier, June, page 3

John Lawrence, Help for CAP, June, page 4

Jeff Marcell, They're Everywhere!, June, page 4

David Habercom, Credit Deserved, June, page 4

Winfried L. Mroz, Thanks for Magazine, July, page 3

Terry Sullivan, Flight Simulator Helps, July, page 4

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

Gary B. Swift, SSA Hand Signal For Motorists?, August, page 3

Jim C. Kellett, From on High, August, page 3

Ray Butts, Has Some Comments, August, page 4

Kevin Perry, Also Active with Youth, August, page 4

Stanley E. McGrew, *He Says No!*, August, page 4

Ted G. Fillos, *Sharing Photo*, August, page 5

Patrick Edwards, Flying the Bus, August, page 5

George Taylor, Trailers, Trailers, August, page 5

Joel Flamenbaum, A Great Place to Soar, September, page 3

Michael Westbrook, Texas Soaring Association's 2-33, September, page 3

Gary P. Bushouse, Who Says Soaring is for Old Folks, September, page 3

Philip C. Marks, Brakes and More, September, page 4

Randy Roth, She Says it Best, September, page 4

Steve Loudon, Come Fly Nebraska, September, page 5

Peter Leonhardt, Rudder Waggle, October, page 3

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

Steve Adkins, Great Mix!, October, page 3

Tillmann Steckner, Further Information on "Shadow Soaring", October, page 4

John P. Fornarola, A Great Place to Soar!, October, page 4

William F. Davis, Alive and Well, October, page 5

Ed Lindoo, Soaring the Florida Keys, November, page 3

Joe C. Parrish, L/D is Lacking, November, page 3

Jon Browser, More on USAF Program, November, page 3

Phil Petmecky, Safety the Issue, November, page 4

Chuck O'Mahony, A Response From Chuck, November, page 4

Pat J. McGrath, Memories Valuable, November, page 5

Chris Lind, Another "Thank You", November, page 5

George R. Long, Thank You, CAP/SSA, November, page 5

Jan W. Steenblik, *Uvalde at Sunset*, December, page 3

2nd Lt Brian Burke, A Debt of Gratitude, December, page 3

Jim Vickery, Memories Are Made of This, December, page 3

R. Jan Martin, A Good Plug for Soaring, December, page 4

Bob Boehnke, Spruce-Up Time, December, page 4

Jennifer Mulligan, A Tribute to Gren, December, page 5

David Martin, Correction Noted, December, page 5

Soaring in Action

Elmer Mooring, M-ASA Hosts Youth, January, page 7

Jim Culp, GCS Reaches Out, January, page 7

Tim Mara, Special Announcement, January, page 8

John Campbell, SSA Member on NCAE Board, January, page 8

Wayne Ginther, Alvord - 1997, January, page 9

Final Glide, January, page 10

Gerry Guay, NE Region CAP Flights, January, page 10

James W. Swinnich, From the NSM Director, January, page 13

Jack Wyman, Region 6 Contest, January, page 14

Final Glide, March, page 7

Jim Short, IAR Brasov Increases Safe-Life of IS-28B2 "Lark", March, page 8

New Product, March, page 8

Jaye Fish, NSM Wants Your Help, March, page 9

Soaring Flight Simulator, March, page 9

National Soaring Museum, *Lincoln Award Winner*, March, page 10

Tom Knauff, New From Schempp-Hirth, March, page 12

Paul J. Krupin, Summer Camp for Teens, March, page 12

George Wiederkehr, 4th International European Junior Gliding Championship, April, page 5

News About PW-5, April, page 6

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

Distributor Announced, April, page 7

Jim Price, Glider Flight Number 8000, April, page 7

John Campbell, Line Crew Reward, April, page 7

Final Glide, April, page 8

Norm Page, Henry Combs Perpetual Trophy Winner for 1997, April, page 8

Denver Soaring Council, Scholarship Winner Announced, April, page 9

New Florida Club, April, page 9

John Campbell, 1997 Kolstad Awards, May, page 7

Final Glide, May, page 8

Discover Soaring! Video Wins Award, May, page 8

Billy Singleton, Report Available, May, page 8

New Soaring Video, May, page 9

Knauff and Sproull Elected to the Soaring Hall of Fame, May, page 10

Jack Olson, Still Looking Up, May, page 10

NAA Announces Record Flights of 1997, May, page 13

Final Glide, June, page 5

John Campbell, SSA Rejuvenation, June, page 6

Pete Williams, New Product Self-Launch Retractable Engine Sailplanes by Peter Williams, June, page 7

Martin Simons, New Product German Air Attachi: The Life of Peter Riedel by Martin Simons, June, page 8

Dick Johnson, 1998 Marfa Thermal and Wave Camp Report, June, page 8

Kai Gertsen, 1998 Senior Nationals, June, page 10

NSF Board Meeting, June, page 12

Brian Hudnut, Construction of 100th Steme Model S10, June, page 12

Carla Page, Teens Earn Soaring Awards, July, page 7

Schempp-Hirth, Discus-2 Makes Maiden Flight, July, page 8

Sharon Smith, WSPA Online, July, page 8

New Winch Available, July, page 9

Peter McLean, Soaring Event Announced, July, page 9

Lou Frank, Soaring Safety Seminar 1998, July, page 10

Final Glide, July, page 11

Cyndi Stephenson, New Promotional Item, July, page 11

Vitek Siroky, *Purchase Planned*, August, page 7

New Product Ball GS Comp, August, page 7

Larry Sanderson, Charlie Spratt Reporting On-Line, August, page 7

Final Glide, August, page 8

Vitek Siroky, News from LET, August, page 8

Biographies for Newly Nominated SSA Director Candidates, August, page 9

Final Glide, September, page 7

Larry Sanderson, A New Era in Contest Reporting, September, page 7

François Pin, 1999 SSA Convention Help and Involvement Needed, September, page 7

Jim Price, Region 6 South Contest, September, page 8

John Murray, New Product, September, page 8

Ty White, 1998 Region 11 Championships, September, page 10

Final Glide, October, page 7

Mark Kennedy, *Heads Up*, October, page 7

Charlie Spratt and Carmen Waters, Region Four North Contest, October, page 7

Mark Kennedy, Weather Articles Coming, October, page 8

Mike Greenwald, Region 7 Results, October, page 9

Burt Compton, Byrd Does Great, October, page 9

Ron Clarke, New Glider to U.S., October, page 9

Mark Kennedy, For Prospective Authors, October, page 9

Ron Ferguson, Region 8 Contest Report, October, page 10

Chris Schnier, Gross Sky Ghost Scholarship Awarded, October, page 10

Hank Marlowe, *Henry Combs Reaches 200th*, November, page 7

Larry Sanderson, SSA Holiday Office Schedule, November, page 7

Larry Sanderson, Members Elect Regional Directors, November, page 7

Larry Sanderson, *Board Selects Directors-At-Large*, November, page 7

Rick Hanson, Youth at Sugarbush, November, page 8

Larry Sanderson, Frank Reid Elected as SSA Chair for 1999, November, page 8

Final Glide, November, page 9

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

Cyndi Stephenson, USUA Will Attend, November, page 9

Dean Carswell, TSA Repeats Seminar Success, December, page 7

Larry Sanderson, SSA Holiday Office Schedule, December, page 7

Gerard Pahl, CG-4A at Kalamazoo Museum, December, page 7

Final Glide, December, page 8

Bruce Carmichael, 1998 Symposium on Motorgliders and Self-Launching Sailplanes, December, page 8

Patrick Cummins, Rebirth of a Glider: In Memory of Frank Lilly, December, page 9

CAP Release, Local Cadets in Flight Training, December, page 10

Kai Gertsen, Region 3, Dansville, New York, December, page 11

John Duprey, Region 9 Sports Class Contest, December, page 13

Jennifer Mulligan, Region 4 South Contest, December, page 14

The Buzz

Bob Wander, January, page 15

Bob Wander, Pilots: Know Your Rights!, February, page 15

Bob Wander, March, page 13

Bob Wander, April, page 9

Bob Wander, May, page 13

Bob Wander, A Little Friendly Competition, June, page 14

Bob Wander, July, page 12

Bob Wander, You Gotta ... Have a Regatta!, August, page 10

Bob Wander, http://www.ssa.org, September, page 12

Bob Wander, October, page 12

Bob Wander, November, page 11

Bob Wander, December, page 16