

***Soaring Magazine* Index for 2010 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.

99s

Frauke Elber, *GHSA Education Center Fully Funded*, August, page 51

Accidents

Mid-air collisions

Phil Umphres, *Are you Going to be the Pilot who kills the sport of soaring?*, April, page 2

Add-on

Eric Dooyema

Rollin Hasness, *Two New in Spokane*, December, page 53

ADS-B

Bernald S. Smith, *Historic Action FAA/SSA MOA*, April, page 8

Aerobatics

Loop

Pete Rendek, *Arizona Soaring Club Grob 103*, August, Covers

Pete Rendek, *Grob 103 Acro over Maricopa, Arizona*, August, pages 30,31

Aerodynamics

Wings

Flaps

Karel Termaat, *The Plateau in Lift Curves of Modern Wings with Flaps*, August, page 24

Airport Painting

Frauke Elber, *GHSA Education Center Fully Funded*, August, page 51

Awards

Jay McDaniel, *Rewarding Soaring*, July, page 32

Aviation Week

Soaring Contributor is Honored, February, page 11

Badges

Judy Ruprecht, *Badges and Records*, January, page 45

Judy Ruprecht, *Badges & Records*, February, page 53

Judy Ruprecht, *Badges & Records*, March, page 50

Judy Ruprecht, *Badges & Records*, April, page 53

Judy Ruprecht, *Badges & Records*, May, page 50

Judy Ruprecht, *Badges & Records*, June, page 53

Judy Ruprecht, *Badges & Records*, July, page 51

Judy Ruprecht, *Badges and Records*, August, page 52

Badges and Records, September, page 54

James David, *Badge Info Please*, October, page 6

Cindy Brickner, *Badges and Records*, October, page 54

Cindy Brickner, *Badges and Records*, November, page 56

Cindy Brickner, *Badges and Records*, December, page 56

Hilton Cup

Steve Koerner, Doug Jacobs, Karl Striedieck, Tom Serkowski, Kempton Izuno, David Stevenson, Jim Payne, Al Tyler, Sergio Colacevich, Jim Price, and Erik Mann, *Barron Hilton Cup*, February, page 32

Joseph Lincoln Memorial

Joel Carberry, *Soaring Contributor Wins Joseph Lincoln Award*, March, page 10

Lilienthal

Raul Blacksten, *The First Lilienthal Medal Winner*, June, page 60

Spiffy

Bill Vickland, *The 1-26 Spitty Award Restoring Those Gaudy Little Birds with Mickey Mouse Paint Jobs*, June, page 8

Youth

Kolstad

Ralph Kolstad, *Kolstad Youth Scholarship Update.*, February, page 10

Badges

Frauke Elber, *GHSA Education Center Fully Funded*, August, page 51

Rules

Nyal Williams, *No Loose Rules*, September, page 10

Biology

Catheter

George Hach, *Catheter Relief*, October, page 6

Calendar

Contests and Special Events, January, page 54

Contests and Special Events, February, page 55

Contests and Special Events, March, page 54

Contests and Special Events, April, page 50

Contests and Special Events, May, page 52

Contests and Special Events, June, page 54

Contests and Special Events, July, page 46

Contests and Special Events, August, page 55

Contests and Special Events, September, page 55

Contests and Special Events, October, page 55

Contests and Special Events, November, page 56

Contests and Special Events, December, page 55

Clouds

Morning Glory

Bob Hanbury, *Soaring The Morning Glory of Northern Australia*, February, page 22

Clubs

Tony Turiano, *In the Bullpen with Bumpy*, November, page 24

Age

Seniors

Frauke Elber, *Never Too Old to Soar Third Generation Pilots*, January, page 46

Youth

Frauke Elber, *Never Too Old to Soar Third Generation Pilots*, January, page 46

Atlantic Soaring

Tidewater

Frauke Elber, *Club Cub Theft; Changes in Region IV Insurance Policies; Tidewater Welcomes the Cold*, March, page 39

Carolina Soaring Association

Stuart Jackson, *Carolina Soaring Association Winch Weekend at Triple Tree Aerodrome*, January, page 7

CGIs

Sites

WSPA

Award

Frauke Elber, *Club Happenings*, October, page 40

Equipment

Pawnee

Frauke Elber, *Spokane Soaring Society's Pawnee Project*, September, page 50

Meetings

Frauke Elber, May, page 48

Safety

CAP

Frauke Elber, June, page 44

Newsletters

Frauke Elber, *Blue Ridge, KSA, Tehachapi, Sugarbush*, December, page 47

Red Wing Soaring

Woody Minar, *Safety Enthusiast*, May, page 6

Tehachapi

Vultures

WSPA

Frauke Elber, *Win a Quilt Contest*, February, page 44

Tidewater Soaring Society

Publicity

Tidewater Soaring Society, September, page 12

TSA

John Bentley, *What a Place*, September, page 6

WIA

Frauke Elber, May, page 48

WSPA

Frauke Elber, May, page 48

Youth

Phil Umphres, *Does your Club Support Youth Soaring*, September, page 2

Commercial

Charles Dyer-Kendler

Paul Jurgens, *Two Doctors, Two Ratings*, October, page 50

Competition

Standard

Open Class

Gena Tabery, *Standard and Open Class Competition/2010*, November, page 34

Winners

SSA 2010 Regional and National Contest Winners, December, page 22

Competitions

David MacKenzie and Jamine Acee, *The Power of Positive Thinking*, May, page 34

John Cochrane, *FLARM*, October, page 38

1-26 Championships

World Class Nationals

Jeff Daye, *2010 1-26 Championships and World Class Nationals*, September, page 36

Nationals

18-Meter

Chuck Lohre, *18-Meter U.S. Nationals 2010*, October, page 26

Aerobatic

2009 U.S. National Aerobatic Championship Results, February, page 9

Club Class

Andy McQuigg, *The 2009 Sports Class Nationals in Elmira, New York*, March, page 40

Regional

Region 10

Mary Anne Doolittle Byrne, *Region 10 Contest -- 2010*, October, page 32

Regionals

Brenham, TX

Bob De León, *Texas-size Soaring and Fun at the 2009 Region 10 South Soaring Championships*, March, page 32

Memphis Soaring Society

Scott Alexander, *First Contest Announced by the Memphis Soaring Society*, January, page 9

Seniors

Don Ingraham, *Seniors Turn 20 in Florida*, August, page 34

SSA-OLC

Reiner Rose, *The SSA-OLC has to be Even More Popular in the U.S.*, January, page 8

Weather

Ray Galloway, *Contest Weather Forecasting*, May, page 32

Youth

John H. Campbell, *Summary of Junior Performances in 2009*, January, page 7

Conferences

Philadelphia

Mark Your Calendars for Philly, July, page 8

Construction

Wood

Robert J. McInnis, *Would Work with Wood*, January, page 4

Contributions

Dianne Black-Nixon, *Fundraising for the General Endowment and Other SSA Programs*, June, page 6

Eagle Fund

SSA Eagle Fund, January, page 25

SSA Eagle Fund, February, page 36

SSA Eagle Fund, March, page 36

SSA Eagle Fund, April, page 36

SSA Eagle Fund, May, page 40

SSA Eagle Fund, June, page 38

SSA Eagle Fund, July, page 35

Eagle Fund, August, page 38

Eagle Fund, September, page 40

Eagle Fund, October, page 50

Eagle Fund, December, page 36

Convention

Perlan

Bill Collum, *Convention Report*, April, page 18

Conventions

Phil Umphres, *Go to the Convention*, January, page 2

Bill Collum, *Convention Report*, April, page 18

Cleaner

Bill Collum, *Convention Report*, April, page 18

Computer

Bill Collum, *Convention Report*, April, page 18

Little Rock

2010

The 2010 Soaring Society of America Convention, March, page 14

Program

SSA Convention 2010, January, page 18

Oshkosh

Anne Mongiovi and Lee Murray, *SSA at EAA Oshkosh 2010*, December, page 26

Sailplanes

2010

Bill Collum, *Sailplanes at the Convention*, March, page 22

Tours

Chuck Coyne, *Youth Tours at Convention*, April, page 5

Winches

Bill Collum, *Convention Report*, April, page 18

Wing Rigger

Bill Collum, *Convention Report*, April, page 18

Cross-Country

Tony Turiano, *In the Bullpen with Bumpy*, November, page 24

Zuni

Eric Redweik, *Zuni Landout My First Zuni Flight*, July, page 27

Divisions

WSPA

Phyllis Wells, *Women Receive WSPA Scholarships*, October, page 8

Education

Frauke Elber, *GHSA Education Center Fully Funded*, August, page 51

Youth

Bruce Bullock, *It's Time to Send Your Glider Back to School!*, December, page 25

Engines

Solar

Bill Collum, *Solar Powered Aircraft*, December, page 16

Equipment

Frauke Elber, May, page 48

Bill Collum, *Gifts and Gadgets*, November, page 18

ADS-B

Stephen Northcraft, *Input Requested on ADS-B Applications for Soaring Pilots*, May, page 8

Batteries

Scott Fletcher, *New Technology in Glider Batteries*, November, page 40

FLARM

John Cochrane, *FLARM*, October, page 38

Kirk Urbanczyk, *Flarm Tech*, December, page 10

Flight Computer

Naviter See You Mobil on Oudie, April, page 14

FOO Cart

Alan Benfell, *A Winter Project The FOO (Field Operations Officer) Cart*, January, page 32

Instrumentation

Bernald S. Smith, *Historic Action FAA/SSA MOA*, April, page 8

Oxygen

Frauke Elber, *Hot Lips*, May, page 6

Parachutes

Bill Collum, *Getting Out Alive*, May, page 13

Val Vislobokov, *All wet?*, September, page 6

Spot

John Murphy, *Spot On*, January, page 4

Tow rope

Jay Campbell, *Making a Tow Rope*, July, page 39

Tony Way, *Matching Tow Rope to Glider Fleet with Metal Links*, July, page 42

Trailers

Chuck Coyne, *Trailer Trash?*, March, page 4

Leo Benetti-Longhini, *Cobra Trailers*, April, page 11

Chuck Coyne, *eyeball Engineering*, May, page 5

Wing Rigger

Bill Collum, *Wing Rigger Review*, September, page 20

Escape

Airplane

Wilga

Wolfgang Schmelzer, *Escape to Freedom*, July, page 22

Events

Alby's Voyage

Sergio Colacevich, *Alby's Voyage Resumes in 2010*, April, page 12

Arizona Soaring Association

Bob Thompson, *Spring Fling*, June, page 35

Empcampment

Mifflin County

Tim Hanke, *2009 Mifflin County Soaring Encampment*, April, page 32

Great Lakes Centennial

Lee Murray, *SSA's Contribution to the Boy Scouts Great Lakes Centennial Jamboree*, February, page 10

Hall of Fame

Bertha Ryan, *National Soaring Museum - History Symposium and Hall of Fame Reunion*, July, page 8

SOARING100

Jim Short, *Wright Brothers Soaring Record*, October, page 11

Vintage Rally

Chuck Coyne, *Brake Dancing*, June, page 5

FAA

Phil Umphres, *SSA and the FAA*, July, page 2

FAI Badges

Tim Long, *A Thank You to Judy Ruprecht*, August, page 6

FBOs

Eric Moore, *Chicken or the Egg*, October, page 6

First Solo

Byron Muhlenberg

Barry Muhlenberg, *Cloudnine Solos*, March, page 42

Dennis Jackson

Tom Albrecht, *Nutmeg Soaring Solo*, November, page 53

Will Kabrich

Barry Muhlenberg, *Cloudnine Solos*, March, page 42

Flight Test

HpH 304S Flight Test Results - Texas Soaring Association Johnson Carswell Memorial, January, pages 22,26

Gathering

Idaho

Matt Herron, *If You Build It They Will Come*, January, page 42

Reno, NV

Remco van den Berg, *1st U.S. Libelle Gathering, Reno, Nevada*, January, page 34

Gifts

Bill Collum, *Gifts and Gadgets*, November, page 18

Glider

Shuttle

John Joss, *The World's Biggest and Costliest Glider*, August, page 20

Gliders

Frauke Elber, November, page 46

Fauvel

Raul Blacksten, *It's a Bird...It's a Plane...It's a... What the Heck IS That Thang?*, December, page 62

GAL-49 Hamilcar

Raul Blacksten, *The GAL-49 Hamilcar*, May, page 60

Yakima Clipper

Raul Blacksten, *Charlie McAllister and the Yakima Clipper*, October, page 60

Google Maps

Michael Reid, *Google Maps as a Tool for Cross-Country Preparation*, August, page 32

History

Bertha Ryan, *Remembering the Past*, January, page 37

Bertha Ryan, *Remembering the Past*, February, page 52
Raul Blacksten, *Stan Hall*, February, page 60
Merrell Fankhauser, *Those were the Days*, March, page 5
Bertha Ryan, *Remembering the Past*, March, page 52
Bertha Ryan, *Remembering the Past*, April, page 52
Bertha Ryan, *Remembering the Past*, May, page 52
Raul Blacksten, *The GAL-49 Hamilcar*, May, page 60
Bertha Ryan, *Remembering the Past*, June, page 52
Raul Blacksten, *The First Lilienthal Medal Winner*, June, page 60
Bertha Ryan, *Remembering the Past*, July, page 50
Bertha Ryan, *Remembering the Past*, August, page 50
Chuck Coyne, September, page 5
Bertha Ryan, *Remembering the Past*, September, page 49
Jim Short, *Wright Brothers Soaring Record*, October, page 11
Bertha Ryan, *Remembering the Past*, October, page 51
Raul Blacksten, *Charlie McAllister and the Yakima Clipper*, October, page 60
Bertha Ryan, *Remembering the Past*, November, page 50
Bertha Ryan, *Remembering the Past*, December, page 46
Raul Blacksten, *It's a Bird...It's a Plane...It's a... What the Heck IS That Thang?*, December, page 62

Cumberland Soaring Group

Tim Long, *Cumberland Soaring Group - Fifty Years Young!*, April, page 39

El Mirage

Chuck Coyne, *A Bit of Soaring History*, November, page 6

Grunau

Raul Blacksten, *Edmund Schneider Grunau*, August, page 60

Italy

Raul Blacksten, *The Start of Gliding in Italy*, September, page 60

John J. Montgomery

Raul Blacksten, *John J. Montgomery*, November, page 62

Motorgliders

John Joss, *Flying the 'ultimate powered sailplane'*, January, page 44

People

Bill Frutchy

Heidi DeBlock, *Harris Hill Revisited*, December, page 34

Robert Kronfeld

Raul Blacksten, *Robert Kronfeld*, March, page 60

Philip Wills

Raul Blacksten, *Philip Wills*, January, page 60

Sailplanes

Raul Blacksten, *The Cocke Nighthawk*, April, page 60

Gary Fogel, *William F. Crawford and the Crawford Powered Gliders of 1929-1930*, September, page 28

Fafnir

Raul Blacksten, *The Fafnir*, July, page 60

Sites

Torrey Pines

Historic Torrey Pines, September, page 12

Historic Torrey Pines, October, page 8

Zuni

W.G. Hill, *Like Swallows to Capistrano*, July, page 24

Honors

Smithsonian

Stephen Nesser

SSA Member Honored by the Smithsonian, March, page 11

Instructors

Cross-Country

Attention Cross-Country Instructors, March, page 9

Women

Pat Valdata, *Women Instructor/Role Models Wanted*, March, page 9

Instrumentation

Tony Condon, *Cherokee II built by Dean Gradwell in 1975*, March, cover

Insurance

Clubs

SSA Group Insurance Plan Enhancement, February, page 9

Pat Costello, *Enhancements to the SSA Group Insurance Program*, March, page 6

Renter Pilot

Pat Costello, *Renter Pilot Liability Insurance*, October, page 20

Towpilot

Pat Costello, *Tow Pilot Insurance Update*, August, page 10

Interactions

SSA

Phil Umphres, *SSA and the FAA*, July, page 2

Jet-power

New Jet Powered Sailplane Completes Test Flights, August, page 8

Launch

Winch

Rolf Schulze, *The Winch is Back*, May, page 8

Literature

Article

Bob Thompson, *Soaring Exposure in Colorado*, October, page 12

Fiction

Ken Renshaw, *Penelope Bat: Her Odyssey with the Spirits of Nature*, October, page 12

Magazine

Chuck Coyne, January, page 3

Jim Hamilton, *Knowing UFO*, January, page 4

Robert Michener, *Rekindled Interest*, February, page 5

John Dezzutti, *BG-12/16's Number One Fan*, August, page 6

Larry Tuohino, *Man of Few Words*, September, page 6

Billy Hill, *Zuni Gathering*, October, page 6

Mike Folks, *On Final?*, October, page 7

Archives

Chuck Coyne, September, page 5

Article

Hal Brock, *A Good Feeling*, February, page 7

Tim Long, *Thanks for the Coverage*, July, page 6

Tom Knauff

Woody Minar, *What Could Go Wrong?*, November, page 12

Articles

Perlan

Lew Adams, *Perlan Project Fan*, August, page 6

Sailplanes

Bob Gibbons, *HpH 304S Review*, March, page 5

Soaring Tech

Dan Meyer, *Bill's Solar Fans*, September, page 6

Jack Spitznagel, September, page 8

James Allison, September, page 8

Paul Richard, September, page 8

Steele Lipe, September, page 10

Techniques

Motorgliders

Hal Brock, March, page 5

Artwork

1-26 Artwork, February, page 11

Column

Fred Matteson, *Soaring Memories*, September, page 6

Correction

July Issue Correction, August, page 10

Corrections

AOPA

Attendees

Jeanne Pitsenberger, *Corrections Noted*, July, page 6

Weather

Web

Ray Galloway, *Corrections Noted*, July, page 6

Cover

Centerfold

Matt Herron, *Liked the August Issue*, October, page 7

Electronic

Scott Manley, *Digital Issues*, May, page 6

Photography

Bill Mullan, *Drama Shots*, February, page 7

Place names

Charles Vorsanger, *Where?*, December, page 10

Printing

Chuck Coyne, *Magazine printing and mailing changes*, December, page 6

Safety Corner

E.W. Mickey, *Tow Talking*, January, page 6

Mike Parker, *Rocking Off*, January, page 6

Steele Lipe, *Comment on Safety Corner*, February, page 6

John Driessen, *Impressed with Tom*, October, page 6

Sailplane stories

John Dezzutti, *Big BG Fan*, June, page 6

Shuttle

Carl Brainerd, *Shuttle Fan*, October, page 7

Soaring Tech

Gene Franklin, *Motorglider Fan*, February, page 7

Turbine

Andres Pietrosevoli Castagni, *Comments for Bill Collum*, December, page 10

Typos

Boom Powell, *Your Other 10 O'Clock*, July, page 6

Maintenance

Ads

Stephen Northcraft, *Blanik Airworthiness Directive*, June, page 8

Brakes

Chuck Coyne, *Brake Dancing*, June, page 5

Life Limit

Cindy Brickner, *Life Limit Update on Lark Sailplanes*, February, page 8

Management

Directors

Call for SSA Director Nominations, May, page 8

Excom

Phil Umphres, *The SSA Board of Directors*, March, page 3

Governors

Phil Umphres, *The SSA State Governors Program*, June, page 3

Media

Film

Frauke Elber, *A Free Soaring Film*, March, page 10

Meteorology

Ray Galloway, *Contest Weather Forecasting*, May, page 32

Thermals

Alfred Ultsch, *Thermal Routes*, June, page 32

MOA

Bernald S. Smith, *Historic Action FAA/SSA MOA*, April, page 8

Motorgliders

Gene Franklin, *Motorglider Fan*, February, page 7

Motors

Electric

Dave Newill, *Is Our Future Electric?*, September, page 23

Mountains

Gus McCrea, *Jim Vreher in Glasflügel II-101 Kestrel; Sierra Nevada*, September, pages 30,31

Museums

Norbert Paas, *The Journey of N12GT -- George Taylor's Duster*, May, page 27

Obituaries

Arthur Heavener

Final Glide, June, page 47

Arthur Johnson

January, page 44

Bob Alkov

Final Glide, July, page 49

Bob Berdoski

January, page 44

Bruce Linn

January, page 44

Chris O'Callaghan

Final Glide, October, page 53

David Carr

April, page 48

Dean Durgan

Final Glide, June, page 47

Dick Tennerstedt

March, page 45

Donald Berning

January, page 44

Edward Thunen

Final Glide, May, page 47

Edward Toth

March, page 45

Emot Caldwell

January, page 44

Ernesto Estrada

April, page 48

Fay Edwards

- Final Glide*, June, page 47
Forest Dedmon
Final Glide, October, page 53
Francis Chromczak
March, page 45
Fred Volker
March, page 45
George Boyer
April, page 48
George Prescott
Final Glide, May, page 47
Hal Chouinard
March, page 45
Hans Koerfgen
January, page 44
Herbert DeVries
Final Glide, May, page 47
I.W. Stephenson
Final Glide, May, page 47
Jeff Miller
Final Glide, October, page 53
Jesse Drake
Final Glide, May, page 47
Jim Burch
Final Glide, July, page 49
Jim Furlong
January, page 44
Jim Stuart
April, page 48
John Gribble
January, page 44
Lothar Ystrom
January, page 44
Marilyn Smith
Final Glide, May, page 47
Mark Evans
Final Glide, October, page 53
Michael Wills
Final Glide, October, page 53
Pat Cummings
March, page 45
Richard Seaman
April, page 48
Final Glide, October, page 53
Robert Breen
Final Glide, June, page 47
Robert Clupper
Final Glide, May, page 47
Robert Janco
Final Glide, May, page 47
Robert Smith
Final Glide, June, page 47
Rudolph Hofmann

Final Glide, June, page 47

Rudy Opitz

Final Glide, July, page 49

Thierry Thys

Final Glide, June, page 47

Thomas Dunigan

March, page 45

Thomas Gragg

Final Glide, October, page 53

Warren Evans

Final Glide, October, page 53

Wendell Scott

Final Glide, May, page 47

William Cameron

March, page 45

William Dade

March, page 45

William Knox

Final Glide, October, page 53

William Maute

March, page 45

Operations

Steve Rander, *Junior and Lark at Willamette Valley Soaring Club*, May, cover

Organizations

1-26 Association

1-26 Association Election Results, March, page 8

North Carolina Soaring Association

Frauke Elber, *North Carolina Soaring Foundation is Formed*, July, page 53

OSTIV

2010 OSTIV Meeting Planned, May, page 8

SSA

Phil Umphres, *How Important is the SSA to Soaring*, February, page 2

Oxygen

Bob Harris, *Oxygen Clarification*, April, page 6

People

Matt Beattie

Tom Albrecht, *Certificated Private Pilot*, April, page 47

Alex Beningfield

James Watts, *Soaring Doc*, April, page 47

Ed Bitter

Russell Holtz, *Recent SCSA Action*, April, page 47

John Bradley

Rich Hehmann, *Commercial Rating Earned*, January, page 50

Len Ceriotti

John Livingston, *Bitten Hard Beginner*, February, page 47

Walt Connelly

Walt Connelly, *Commercial Rating in Clermont, Florida*, April, page 49

Douglas Coon

Doug Coon, Sr., *Coon Gets Commercial Rating*, April, page 48

Connor Doyle

Tom Doyle, *Solo at Fourteen*, February, page 48

Tristan Duplan

Monique Weil, *Another CFGI for Byron*, February, page 48

Craig Eaton

- R.J. Stutzmann, *Adirondack Activities*, April, page 51
- Lee Ellis**
James Watts, *Major Becomes Private*, April, page 49
- Bill Fihe**
Jeanne Pitsenberger, *A New CFI-G for Thunderbird Club*, February, page 50
- Jacob Fischer**
John Campbell, *Banner Year at Mile High*, February, page 46
- Tadeusz Gãöl;ra**
Raul Blacksten, *The First Lilienthal Medal Winner*, June, page 60
- Paulius Geguzius**
Lee Cook, *Recent SCSA Action*, April, page 47
- John Good**
Joel Carberry, *Soaring Contributor Wins Joseph Lincoln Award*, March, page 10
- Billie Gunter**
Billie Gunter, *Late Summer Solos*, February, page 48
- Stan Hall**
Raul Blacksten, *Stan Hall*, February, page 60
- Cody Haniks**
Lee Cook, *Recent SCSA Action*, April, page 47
- Nicole Howard**
Jay McDaniel, *Impressive Nevada Solo*, January, page 49
- Riley Kissenberth**
Rob Buck, *From RC to PIC*, January, page 51
- Bey Kring**
John Campbell, *Banner Year at Mile High*, February, page 46
- Paul La Frenier**
Merrell Fankhauser, *Those were the Days*, March, page 5
- Garrett Laging**
Billie Gunter, *Late Summer Solos*, February, page 48
- Jack Lambie**
Merrell Fankhauser, *Those were the Days*, March, page 5
- Kent Leyde**
Michael A. Lundin, *Smooth September Solo*, February, page 47
- Paul MacCready**
Merrell Fankhauser, *Those were the Days*, March, page 5
- Paul Mathis**
Tom Johnson, *Solo Grandfather*, February, page 50
- McAllister**
Raul Blacksten, *Charlie McAllister and the Yakima Clipper*, October, page 60
- Dave Moffett**
Phillip LaBerge, *Adding-on in Georgia*, January, page 49
- Nic Morrey**
John Campbell, *Banner Year at Mile High*, February, page 46
- John Pericich**
Monique Weil, *Dave Cunningham Scholarship Recipient Solos*, February, page 49
- Louise Quigley**
Bruce Grider, *Solo Fun at Fun Country*, February, page 50
- Robert Redland**
Lee Cook, *Recent SCSA Action*, April, page 47
- Chris Ryan**
R.J. Stutzmann, *Adirondack Activities*, April, page 51
- Zachary St. John**
Paul Corbett, *Another Skylark Success*, February, page 50
- Jock Thacker**

Bob Hey, *Ready for the Big Ride*, January, page 50

Dennis Tito

Lee Cook, *Recent SCSA Action*, April, page 47

Mike Voie

Monique Weil, *New CFG for NCSA*, February, page 49

Reigh Walling

R.J. Stutzmann, *Adirondack Activities*, April, page 51

Jeremiah Warm

John Campbell, *Banner Year at Mile High*, February, page 46

Joseph Yudin

Dave Carton, *Joseph Yudin Solos*, October, page 48

Photography

Aerial

Bob Thompson, *Aerial Gliding Photos and Soaring Magazine*, June, page 24

Contests

Aviation Week

Charles H. Davis, II, *Av Week Photo Contest*, March, page 5

Critiques

Mike Folks, *Soaring Photo Showcase Critiques*, July, page 6

Sailplanes

Scenery

Cam Martin, Bruce Sammeter, George Caldwell, Dan Teifke, and Baudouin Litt, *Photography*, June, pages 36,37

Yasuhiro Yama

Soaring Contributor is Honored, February, page 11

Photos

Magazine

Dave Newill, *Promotions 101*, November, page 13

Pilot Certificates

Soaring Safety Foundation, *Alert! Paper Pilot Certificates Expire March 31, 2010*, March, page 9

Power

Solar

Bill Collum, *Solar Power - Part I*, July, page 18

Bill Collum, *Solar Power -- Part Two*, August, page 16

Preparation

Pilot

Dry Pilot, *Flying Dry*, July, page 6

Trailer

Chuck Coyne, *Mr. Clean*, July, page 5

Private

Brett Gibbons

Mark Montague, *New Rating in Nevada*, September, page 48

Brett Wynkoop

Brett Wynkoop, *Three Happy to Solo at Yards Creek*, April, page 50

Promotion

Dave Newill, *Promotions 101*, November, page 13

Publicity

Richard Friedman, *Publicity How-To*, April, page 6

Phil Umphres, *Publicity for the Sport of Soaring*, May, page 2

Apple

Clubs

Jim Kellett, *More Outreach*, September, page 12

Clubs

Jim Kellett, *Soaring Outreach*, September, page 12
Paul Bowman, *Getting the Word Out about Soaring*, September, page 14

Records

Altitude

Bob Harris, *Oxygen Clarification*, April, page 6
Bill Collum, *The Perlan Project*, June, page 20

World

Jim Payne

SSA Member Sets New World Records, January, page 9

Regulations

Address Change

Nyal Williams, *Remaining Legal*, May, page 6

ADs

Burt Compton, *No More AD Notices by mail*, September, page 12

Program Letter

John Bojack, *Program Letter Points*, January, page 4
John Bojack, *Program Letter Requirements*, March, page 5

Research

Stratosphere

Bill Collum, *The Perlan Project*, June, page 20

Safari

Frauke Elber, November, page 46

Safety

Woody Minar, *Safety Enthusiast*, May, page 6
John Cochrane, *FLARM*, October, page 38

Accidents

Tom Knauff, *A Ten-Year Review of Glider Accidents*, July, page 14

Air Speed

Gene Hammond, *Flight at Critically Slow Airspeed*, June, page 12

Altitude Flights

Einar Enevoldson, *A Recent Fatal Accident; Oxygen Delivery System*, February, page 12

Annual Accident Report

Richard Carlson, *Soaring Safety Foundation Annual Safety Summar Report - Fiscal Year 2009*,
April, page 16

Approach

Ron Ridenour, *Low and Slow Approaches*, August, page 12

Bailout

Allen Silver, *Practice-Practice-Practice (Emergency Bailout Procedures)*, April, page 22

Canopy

Steele Lipe, *Comment on Safety Corner*, February, page 6

CAP Cadets

Tom MacJarrett, *Lessons Learned*, August, page 14

Checklist

Mike Folks, *On Final?*, October, page 7

Communications

Burt Compton, *A Crash, Then a Phone Call*, October, page 16

Crew Resource Management

Richard Carlson and Ron Ridenour, *Crew Resource Management for the Rest of US*, March,
page 12

Currency

Gene Hammond, *Brain Surger Self-Taught*, May, page 12

Decisions

Resource Management

Ron Ridenour, *Aeronautical Decision Making and Single Pilot Resource Management, Part II*, October, page 14

Single-pilot

Ron Ridenour, *Aeronautical Decision Making and Single-Pilot Resource Management*, September, page 16

Distractions

Tom Knauff, *Gadgets*, November, page 15

Equipment

Ron Ridenour, *Inoperative Instruments and Equipment on Sailplanes and Tow Planes*, December, page 14

Collisions

Bill Collum, *Anti-Collision Technology*, October, page 17

Oxygen

Matt Herron, *Oxygen Fire*, March, page 13

Eyesight

Cataracts

Tom Knauff, *Cataracts*, January, page 11

FAA Ads

Burt Compton, *Airworthiness Directives: The Paperless FAA and You!*, November, page 16

Fatalities

Bernald S. Smith, *1 in 2000*, January, page 10

Fire

Frauke Elber, *Additional Fire Hazards*, June, page 6

Jay Campbell, *An Extension of the March Safety Corner -- Oxygen Fire*, June, page 14

fluids

Leo Montego, *In-Flight Fluid Management for Pilots*, May, page 18

Landouts

John DeRosa, *Glider Landout Survival Kits*, April, page 27

Launch

Tom Knauff, *Preventing Launching Accidents*, September, page 17

Mid-Air Collisions

Phil Umphres, *What Should SSA Do To Reduce the Number of Midair Collisions?*, October, page 2

Organization

Culture

Richard Carlson, *Evaluating Your Organization's Safty Culture*, July, page 12

Oxygen

Dave Armbruster, *Hazardous Oxygen Valves*, August, page 6

Regulation

Stephen Northcraft, *Blanik Airworthiness Directive*, June, page 8

Relief Systems

John DeRosa, *Glider Pilot Relief Systems or What Goes In -- Must Come Out*, May, page 24

Techniques

Habits

Gene Hammond, *Let's Quit Smoking*, February, page 15

Traffic Patterns

Jim Furlong, *Right Hand Traffic Only*, May, page 10

Unmanned aerial vehicles/systems

Jaime Londono, *Unmanned Involvement*, June, page 6

Sailplanes

Chuck Coyne, *Mr. Clean*, July, page 5

Baude Litt and John Yuhas, *Soaring Photo Showcase*, November, pages 38,39

Baude Litt, Glenn Holden, Ernst Heinen, Gerard Roberston, Dick Otis, and Maria Stemplinska, *Soaring Photo Showcase*, December, pages 40,41

Arcus T

Flight

Ron Clarke, *Arcus T Flight Impressions*, July, page 11

ASG-29

Dave Postlethwaite, *ASG-29 over Maipo Valley, Chilean Andes*, June, pages 30,31

ASH-26E

Mark Adams, *ASH-26E on short final at Ephata, Washington*, April, pages 30, 31

ASW-27

Christian Mackin, *ASW-27, Cinder Cone Dry Lake, California*, May, pages 30, 31

BG-12

Chuck Coyne, *Christmas Squawks*, February, page 4

BG-12/16

Chuck Coyne, *Brake Dancing*, June, page 5

Chuck Coyne, *The Trailer Queen*, August, page 5

John Dezzutti, *BG-12/16's Number One Fan*, August, page 6

Chuck Coyne, October, page 5

Blanik L-13

Jim Short, *Manufacturer Responds about Blanik L-13 Groundings*, December, page 12

Cherokee

Tony Condon, *Cherokee II built by Dean Gradwell in 1975*, March, cover

DG-505 Elan

Brian Silcox, *Sailplane over Rocky Mountain National Park*, December, pages 32, 33

Discus

Kimberly Warren, *Discus over Mifflin County, Pennsylvanis*, March, pages 30, 31

ETA

Bif Huss, *ETA Motorglider at Flying M Ranch, Yerington, Nevada*, February, pages 30,31

Grob 103

Pete Rendek, *Arizona Soaring Club Grob 103*, August, Covers

Pete Rendek, *Grob 103 Acro over Maricopa, Arizona*, August, pages 30,31

Grob Speed Astir

John Steele, *John Steele returning from Mount Timpanogos*, October, cover

Homebuilt

Tony Condon, *Cherokee II built by Dean Gradwell in 1975*, March, cover

HpH 304S

Jochen Ewald, *HpH 304S*, January, cover

HpH 304S Flight Test Results - Texas Soaring Association Johnson Carswell Memorial, January, pages 22,26

Jochen Ewald, *HpH 304S*, January, pages 30,31

Kestrel

Gus McCrea, *Jim Vreher in Glasflügel II-101 Kestrel; Sierra Nevada*, September, pages 30,31

Lark

Cindy Brickner, *Life Limit Update on Lark Sailplanes*, February, page 8

Motorglider

MSONE

Bill Collum, *A New Motorglider*, January, page 12

Ownership

Chuck Coyne, *Christmas Squawks*, February, page 4

Photos

Tim Larsen, Carolyn Russo, Glenn Holden, and Loren Swanson, April, pages 34,35

Power

Electric

Bill Collum, *Electric Powered Sailplanes*, February, page 16

Salto

Lynne Healer, *Bob Carlton in Salto over Marine Corp Air Station Cherry Point, NC*, July, pages 30,31

John Steele, *Ed Stern and his 1971 Salto, Cedar Valley, Utah*, October, pages 30,31

Schempp Hirth

Duo Discus

Bif Huss, *Farewell Pass at Hilton Club Soaring Camp, Flying M Ranch*, February, cover

Schweizer

1-26

1-26 Artwork, February, page 11

1-26B

Leo Benetti-Longhini, *Kevin Anderson flying his Schweizer 1-26B near Bean Mountain, TN*, December, cover

SGS 1-26

Bill Schweizer, *A 1-26 Fan*, January, page 4

Bill Vickland, *The 1-26 Spitty Award Restoring Those Gaudy Little Birds with Mickey Mouse Paint Jobs*, June, page 8

SGS 1-26A

Gus McCrea, *George Powell moves to take-off position*, September, cover

SGS1-34

James Galway, *Sunrise on Valley Soaring Club's 1-34, Middletown, NY*, November, pages 32,33

SGS2-33

Ron Ogden, *Old Wheezer takes her Last Ride*, October, page 22

Standard Cirrus

Eric D. Zimmerman, *Oak Smart's Last Landout, Dalhart, TX*, June, cover

TST-14J BonusJet

New Jet Powered Sailplane Completes Test Flights, August, page 8

Ventus

Jim Hamilton, *Knowing UFO*, January, page 4

Vintage

Tony Condon, *Cherokee II built by Dean Gradwell in 1975*, March, cover

Zuni

Darren Liby, *2009 Zuni Pow Wow, Moriarty, New Mexico*, July, cover

Billy Hill, *Zuni Gathering*, October, page 6

Scenery

Baude Litt and John Yuhas, *Soaring Photo Showcase*, November, pages 38,39

Ridge

Leo Benetti-Longhini, *Kevin Anderson flying his Schweizer 1-26B near Bean Mountain, TN*, December, cover

Scholarships

Ralph Kolstad, *Kolstad Youth Scholarships Available*, September, page 12

Phyllis Wells, *Women Receive WSPA Scholarships*, October, page 8

Kolstad

Kolstad Youth Scholarships Increased to \$5,000, December, page 12

Michael Wallace

2010 Michael Wallace Scholarship Grant Awarded, August, page 8

Michael Wallace Memorial

Art Wallace, *Apply for Soaring Scholarship*, March, page 8

Scouts

Lee Murray, *SSA's Contribution to the Boy Scouts Great Lakes Centennial Jamboree*, February, page 10

Seasons

Winter

Baude Litt, Glenn Holden, Ernst Heinen, Gerard Roberston, Dick Otis, and Maria Stemplinska, *Soaring Photo Showcase*, December, pages 40,41

Seminars

History

Bertha Ryan, *National Soaring Museum - History Symposium and Hall of Fame Reunion*, July, page 8

WSPA

Reno

Neita Montague, *34th Women Soaring Seminar*, June, page 8

Slovenia

Pat Valdata, *Soaring in Surprising Slovenia*, January, page 38

Simulation

Frank Paynter, *Simulated Cross-Country*, November, page 43

Scott Manley, *Features, Tips & Tricks*, December, page 42

Computer Speed

Theo Knapp, *Condor Lag Time*, November, page 12

Condor

Scott Manley, *What's the Problem*, May, page 43

Aaron Kiley, *Condor Fan*, June, page 7

Frank Paynter, *Condor as a Competition Trailer*, July, page 45

Scott Manley, *Why Glider Flight Simulation?*, August, page 42

Tom Strickland, *Another Condor Convert*, September, page 10

Frank Paynter, *Parowan and Condor*, September, page 44

Training

Blake Miller, *In Search of the Henry Combs Perpetual Trophy*, June, page 41

Sites

Alvord

Steve Rander, *A Love Affair with the Alvord*, September, page 32

California City

Dan Rihn, *Wave Flying at Cal City*, February, page 26

Elmira

Andy McQuigg, *The 2009 Sports Class Nationals in Elmira, New York*, March, page 40

Heidi DeBlock, *Harris Hill Revisited*, December, page 34

Fairfield, PA

David MacKenzie and Jamine Acee, *The Power of Positive Thinking*, May, page 34

Flying M Ranch

Steve Koerner, Doug Jacobs, Karl Striedieck, Tom Serkowski, Kempton Izuno, David Stevenson, Jim Payne, Al Tyler, Sergio Colacevich, Jim Price, and Erik Mann, *Barron Hilton Cup*, February, page 32

Hemet

John E. Ogden, *Last Tow at Hemet*, February, page 5

Hilton Ranch

Bif Huss, *Farewell Pass at Hilton Club Soaring Camp, Flying M Ranch*, February, cover

King Mountain Gliderport

Matt Herron, *If You Build It They Will Come*, January, page 42

Krey Field

Chuck Coyne, October, page 5

Lone Pine

Gus McCrea, *George Powell moves to take-off position*, September, cover

Minden

Wave Camp Participants Celebrate, June, page 10

Northern Australia

Bob Hanbury, *Soaring The Morning Glory of Northern Australia*, February, page 22

Skyline Soaring

Dick Otis, *Bill Burner flying Skyline Soaring's Pawnee on Short Final*, November, cover

Soaring

Cross-Country

Alfred Ultsch, *Thermal Routes*, June, page 32

Blake Miller, *In Search of the Henry Combs Perpetual Trophy*, June, page 41

Soaring Camps

Wave

Wave Camp Participants Celebrate, June, page 10

Soaring Scenery

Dick Otis, Loren Swanson, Dirk Elber, and Neal Chism, *Photography*, May, pages 38, 39

Solo

Doug Lawrence

R.J. Stutzmann, *Adirondack Activities*, April, page 51

SSA

Divisions

Vintage Sailplane Association

Lee Cowee, *VSA Booster*, March, page 5

Management

Phil Umphres, *An End and a Beginning*, December, page 4

Funding

Phil Umphres, *Funding SSA and its Programs*, November, page 4

Rebates

New Rebate Program Announced, January, page 33

Staff

Tim Long, *A Thank You to Judy Ruprecht*, August, page 6

Survival

John DeRosa, *Glider Landout Survival Kits*, April, page 27

Techniques

Competitions

John H. Cochrane, *Thinking Out of the MAT Box*, February, page 42

Dynamic Soaring

Robert Michener, *Rekindled Interest*, February, page 5

Instruments

Altimeter

Brian Utley, *The Measurement of Altitude*, February, page 38

Thermals

Bob Thompson, *Lift Markers*, January, page 41

Towing

E.W. Mickey, *Tow Talking*, January, page 6

Mike Parker, *Rocking Off*, January, page 6

Towplanes

Frauke Elber, May, page 48

Baude Litt, Glenn Holden, Ernst Heinen, Gerard Roberston, Dick Otis, and Maria Stemplinska, *Soaring Photo Showcase*, December, pages 40,41

Pawnee

Dick Otis, *Bill Burner flying Skyline Soaring's Pawnee on Short Final*, November, cover

Tows

Winch

Stuart Jackson, *Carolina Soaring Association Winch Weekend at Triple Tree Aerodrome*, January, page 7

Training

A & B Badge

Russell Holtz, *Recent SCSA Action*, April, page 47

Add-on

Commercial

CGI-G

Olaf Tessarzyk

John Earlywine, *Another Rating Added*, December, page 54

Juan Jimenez

Glider Add-On Rating Added, October, page 49

Thomas Neal

Walter Kaz, *Glider Rating Added*, August, page 46

Add-ons

Tony Bloemsma

Youth

Steve Bloemsma

Scott Fletcher, *Family Ratings*, November, page 54

Aerobatics

Juergen Klingenberg, *Parachute-equipped instructor Tim MacJarret and member Chris Ryan*, April, cover

Books

FAA

Shawn Knickerbocker, *New Glider Flying Handbook*, June, page 10

CAP

Bill Daniels, November, page 13

CFI

Monique Weil, *Another CFIG for Byron*, February, page 48

Monique Weil, *New CFIG for NCSA*, February, page 49

CFI-G

Stan Bissell

Raul Boerner, *A New Instructor for Black Forest*, December, page 51

Ward Hindman

Warren Cramer, *A New DFI-G*, September, page 47

CFIG

Jeanne Pitsenberger, *A New CFI-G for Thunderbird Club*, February, page 50

Arnold Sperling

Paul Jurgens, *Two Doctors, Two Ratings*, October, page 50

Paul Schuler

Stephan Robinson

Ursula Howland, *Big Sky Soaring Season*, August, page 47

Robert Zimmerman

New Atlantic Soaring C.F.I.G., August, page 46

Check out

Gene Hilsheimer

Tom Johnson, *Season Solo Pilot*, March, page 43

Check Ride

Don Flick

Michael Lundin, *Check Ride Completed*, October, page 49

Commercial

Rich Hehmann, *Commercial Rating Earned*, January, page 50

James Watts, *Soaring Doc*, April, page 47

Doug Coon, Sr., *Coon Gets Commercial Rating*, April, page 48
Walt Connelly, *Commercial Rating in Clermont, Florida*, April, page 49

Craig Bixby

Graig Bixby, *Commercial Rating Earned*, July, page 48

Dave Goetsch

Michael Lundin, *Presidential Commercial*, June, page 46

Luke Augspurger

Tony Condon, *Commercial Rated*, October, page 49

Matt Glenn

Dave White, *Commercial Rating Added*, November, page 51

Neita Montague

Mark Montague, *New Rating in Nevada*, September, page 48

Russ Savela

James Watts, *Power Pilot Earns Commercial Glider Rating*, March, page 47

Cross-Country

Michael Reid, *Google Maps as a Tool for Cross-Country Preparation*, August, page 32

Dive Brakes

Bruce Rosenthal, *Sink Rate versus Airspeed*, April, page 6

First Solo

Michael A. Lundin, *Smooth September Solo*, February, page 47

Tom Johnson, *Solo Grandfather*, February, page 50

Lee Cook, *Recent SCSA Action*, April, page 47

Leah Condon

Tony Condon, *Lucky Leah Solos*, August, page 48

Andrew Westfall

Scott Westfall, *14-Year-Old Solo*, August, page 46

Bill Pfeiffer

Stephen Noyes, *A Solo Cutup*, March, page 44

Bill Scharrer

Bill Scharrer, *Wet and Happy*, August, page 48

Bruce Rosenthal

B. Rosenthal, *Proud in Prescott, Arizona*, June, page 47

Carmen Vecchione

Phil Jones, *Scooter Soloed*, March, page 43

Chris Barrett

Gary Naber, *Blue Ridge Solo*, March, page 44

Chris Drew

Mike Jackson

Tim Borland

Brett Wynkoop, *Three Happy to Solo at Yards Creek*, April, page 50

Craig Campbell

Steve Shelton, *New Solo*, August, page 48

D.J. Tengdin

D.J. Tengdin, *Late Summer Solo*, November, page 55

David Brunone

David Brunone, *Brunone Solo*, November, page 51

Irene Klehler

Brett Wynkoop, *A Solo at Yards Creek*, January, page 49

John Day

John Earlywine, *Central Indiana Solo*, September, page 46

Liam Morrissey

Phil Jones, *Three Solos by Sixteen*, February, page 46

Mark Anderson

- Ivan Manoogian, *A Pleasant Valley Solo*, March, page 42
- Mark Rottler**
John Earlywine, *Birthday Solo*, September, page 46
- Matt Rugens**
Tom Albrecht, *More Interested in Gliders*, January, page 49
- Michael Hunter**
Fred Blair, *Happy in Houston*, November, page 51
- Nathan Herrli**
John Earlywine, *New Indiana Pilot*, June, page 50
- Nick Windsor**
Sam Windsor, *High Soaring Solos a 14-Year-Old*, August, page 49
- Rob Branch**
Jeanne Pitsenberger, *Branch Solos a Blanik*, August, page 48
- Robert Mitchell**
Fred Woll, *Doctor Solos a Schweizer*, March, page 45
- Ryan Chapman**
Phil Jones, *Soloed Cadet*, February, page 46
- Tom Snyder**
Tom Snyder, *First Solo by First Student*, March, page 47
- Tyler Hastings**
Richard Andrews, *Scholarship Winner Solos*, December, page 52
- Youth**
Jay McDaniel, *Impressive Nevada Solo*, January, page 49
Bob Hey, *Ready for the Big Ride*, January, page 50
- Youth**
- Training**
- First Solo**
- Youth**
Rob Buck, *From RC to PIC*, January, page 51
- Glider Add-on**
- Loretta Sparks**
Loretta Sparks, *Power; Glider; Helicopter Ratings*,
November, page 52
- Glider License**
- Dave Charbonneau**
John Whitney, *Dave Gets His Ticket*, March, page 42
- Tom Stewart**
Linda Sue Boehmer, *Home Field Advantage*, March,
page 49
- Instructor Revalidation**
Cindy Brickner, *Region 12 Soaring Council's SSF Flight Instructor Revalidation Clinic*, February, page 9
- Kelly Naber**
Ed Holland, *The Perfect End to a Journey*, November, page 12
- Laps**
Ray Buhr, *Go Fly Laps*, August, page 22
- Private**
Phillip LaBerge, *Adding-on in Georgia*, January, page 49
R.J. Stutzmann, *Adirondack Activities*, April, page 51
- Billy Haddock**
Rich Hehmann, *Private Pilot Rating Earned*, March,
page 44
- Bob Pert**

Tom Albrecht, *Another Nutmeg Private Pilot*, December, page 51

Chris Dunmall

Ingo Dierker

Chris Dunmall, *Two Achievements at Black Forest*, June, page 50

D.J. Tengdin

D.J. Tengdin, *Check Ride Completed*, December, page 52

Daniel Schulz

Peter Schulz, *C.A.P. Success*, August, page 46

James Galway

Charles Waldo, *Picture Perfect Private Pilot*, March, page 45

Robert Rippstein, *Photog Get His Private Rating*, August, page 46

Jennifer Pullium

Warren Cramer, *New Private Pilot at Wurtsboro*, December, page 53

Joe Pritt

Rollin Hasness, *Two New in Spokane*, December, page 53

John Gardner

John Earlywine, *Private Pilot Checkride Completed*, November, page 52

Keith Ellis

Phillip and Lynda LaBerge, *Final Student of the Year*, March, page 49

Kevin Cornell

Phil Jones, *Private Pilot Rating*, November, page 52

Kevin Purcell

Chunmei Chen

Dave Dunteman, *A Busy Day*, March, page 43

Dave Dunteman, *Two More from TSC*, September, page 46

Lee Pagni

Lee Pagni, *Christmas Joy*, May, page 47

Louise Vickerman

Ted Nolan

Lynn Alley, *Two New Pilots in Utah*, February, page 46

Mark Rottler

John Earlywine, *Mark the Date*, December, page 54

MarkOberly

John Earlywine, *Private Rating Earned in Indiana*, December, page 54

Matt Rugens

Tom Albrecht, *Another Private Pilot for Nutmeg*, November, page 53

Nels Nielson

Marlene Nelson, *Runs in the Family*, December, page 54

Randy Rickert

Don Uyhazi, *New Private Pilot*, March, page 49

Rich Kennedy

Phil Jones, *New Pilot Receives Secret Handshake*,
December, page 51

Russell Holcombe

Russell Holcombe, *Brother Instructs Brother*, June,
page 49

Summer Gajewski

Tony Condon, *Private Training Completed*, November,
page 52

Wade Carman

Cindy Brickner, *Private Rating Reached at Caracole Soaring*, November, page 55

Youth

Tom Albrecht, *Certificated Private Pilot*, April, page 47

Freddy Wendland

Sarah Wendland

Ed Holland, *Unrivaled Siblings*, May,
page 45

Private Add-on

Alan Young

Tristan Armstrong, *Back With a Glider Rating*, November, page 54

Private add-on

Peter Fenger

Chris Fenger, *Added Rating*, September, page 46

Privatez

James Watts, *Major Becomes Private*, April, page 49

Ridge Soaring

Mathew Martelli, *My First Ridge Soaring*, May, page 28

Roman Michalowski

Warren Cramer, *New Private Pilot*, June, page 50

Simulation

Scott Manley and Frank Paynter, *The Purpose of Condor Corner*,
April, page 43

Scott Manley, *Glider Flight Simulation and the Curriculum*,
October, page 34

Sol

John Livingston, *Bitten Hard Beginner*, February, page 47

Solo

Billie Gunter, *Late Summer Solos*, February, page 48

Bruce Grider, *Solo Fun at Fun Country*, February, page 50

Frauke Elber, *Second Solo*, March, page 42

Lee Cook, *Recent SCSA Action*, April, page 47

Alex Nadein

Mike Carlson, *Solo in Louisville*, October, page 48

Anders Edwards

Doug Lent, *Solo Time in Truckee*, November, page 53

Ben Shields

Jay McDaniel, *Wet Solo Debut*, October, page 48

Bill Harrison

Linda Sue Boehmer, *Biker Solo*, October, page 46

Blake Seese

Jay McDaniel, *A Happy Day*, October, page 48

Brandon Folsom

- John Earlywine, *Brandon Folsom Solos*, October, page 48
- Chris Wilson**
Charles Cook, *Piedmont Soaring Solos Another*, June, page 49
- Dan Keller**
David Siegert, *A 2-33 Solo in Texas*, December, page 52
- Dave Stirbis**
Marlene Nelson, *First Solo Celebration*, October, page 50
- David Ashinsky**
David Ashinsky, *Solo at Sixteen*, August, page 47
- Deane Williams**
Dave Carton, *Solo in New England*, November, page 51
- Drew McCalmont**
Graham Ramsden, *Sugarbush Solo*, November, page 51
- Eldad Drori**
John Livingston, *Too Happy to Stand*, February, page 46
- Erik Jensen**
Rob Brandt, *LVVSA Soaks Another Solo*, March, page 42
- Frank Flowers**
Lane Bush, *Frank Flowers -- Rose city's Newest Solo*, May, page 47
- James Allen**
Dave White, *Summer Solo in Texas*, December, page 52
- John DeBenedette**
John DeBenedette, *Post-Solo Smiles*, November, page 53
- Kenny Harper**
Lane Bush, *Hanging in There*, June, page 48
- Kevin Smith**
Phil Jones, *CAP Cadet Solos*, November, page 51
- Luke Augspurger**
Tony Condon, *Another Solo in Wichita*, September, page 48
- Maja Djurisc**
Mike Voie, *Family's First Pilot*, October, page 53
- Mark Sorg**
John Earlywine, *Power Pilot Solos*, October, page 50
- Matt Davis**
Phil Jones, *Solo at CAP Academy*, November, page 52
- Michael Brown**
Phil Jones, *Pennsylvania CAP Solo*, November, page 52
- Mike DeMarsh**
Paul Jurgens, August, page 48
- Monty Gross**
Jeanne Pitsenberger, *Transitional Solo*, March, page 43
- Nikolay Stoyanov**
Aaron Stout, *A Snowy Winter Solo*, June, page 46
- Ray Schwartz**
Wayne Crank, *Shreveport Solo*, August, page 48
- Rich Kennedy**
Phil Jones, *Another Philly Solo*, September, page 46
- Richard Friedman**
Byron Smith, *Doctor Solos*, June, page 49
- Roger Axelson**

Tim McClure, *Solo Soaking*, March, page 43

Scholarships

Monique Weil, *Dave Cunningham Scholarship Recipient Solos*, February, page 49

Shuhei Kaneko

Andreea, *Two Seminole Lake Solos*, December, page 53

Tersuro Marsumoto

Andreea, *Two Seminole Lake Solos*, December, page 53

Tom Reading

Frauke Elber, *One Flight, Two Solos*, March, page 43

Tony Cooper

Lane Bush, *Record Setting Solo*, March, page 44

Wade Carman

Wade Carman, *Chalking Up a Solo at Caracole Soaring*, October, page 53

Yusuke Konoma

Byron Smith, *Solo to Private Pilot*, June, page 49

Tetsuo Sato

Takuya Washizawa

Hiroki Uchiyama

Masamichi Kanaya

Kei Tanaka

Ingrid Kjenslie, *Japanese Students Solo*, July, page 49

Transition

Jim Rosenkranz

Linda Sue Boehmer, *Smooth Transition Solo*, August, page 46

Youth

Paul Corbett, *Another Skylark Success*, February, page 50

Barry Muhlenberg, *Cloudnine Solos*, March, page 42

First Solo

John Campbell, *Banner Year at Mile High*, February, page 46

Tom Doyle, *Solo at Fourteen*, February, page 48

Blake Andrew Moore

Gary Moore, *Fourteen-Year-Old Ditches School, Solos*, June, page 46

Cormac Siegfried

Julie Murphy, *Eighth Grader Solos*, May, page 45

David Erhart

Jeff Kukuk, *Congratulations to David*, June, page 47

Jared Engelken

Julie Engelken, *Solo Goal at Fourteen*, March, page 42

Jeremy Wei

Herb Kushner, *Better Late Than Never*, November, page 55

JL Sollender

Quay Snyder, *JL Solos*, April, page 49

Jonathan Elie

Vince Pangia, *No Rain on This Solo Parade*,
March, page 45

Joshua Marble

Kristen Marble, *Junior Member Solos*, July,
page 48

Kit Paterson

Mark Patterson, *Solo at Fourteen*, November,
page 54

Mary Herman

Frauke Elber, *Sunset Solo*, March, page 47

McKinley Smith

Byron Smith, *Solo at 14 and One-Half*, June,
page 48

Quinn Kettlewell

Phillip LaBerge, *Another Solo at Fourteen*, May,
page 46

Richard Barrow

Tony Falanga, *Authorized for Solo Flight*, March,
page 43

Trevor Lee

Devesh Pandit, *An Illinois Solo at Fourteen*,
December, page 54

Walter Litzenberger

Doug Coon, *On to the Airlines*, May, page 45

Will Johnson

Gary Naber, *New Pilot in New Castle*, April,
page 51

Private

David Bradley, *Solo at Sixteen*, July, page 49

Andy Jarderzky

Joe Pierce, *Private Pilot Rating Earned on 16th
Birthday*, October, page 46

J.L. Sollender

Quay Snyder, *Private Pilot at Sixteen*, November,
page 52

James Waldo

Charles Waldo, *Private Rating at Sixteen*, June,
page 46

Jonathan Zacharowicz

Paul Zacharowicz, *16-Year-Old Receives Private
Pilot Glider License*, November, page 54

Kristopher Kapitzke

Paul Corbett, *Check Ride in Tehachapi*, June,
page 46

Nic Murray

Nic Morrey, *Private License Check Ride Com-
pleted*, October, page 46

Solo

Alex Robertson

Fred Hermanspann, *Traditional Solo Celebration*,
September, page 46

Andrew Westfall

Gary Baughman, *Boulder Youth Excels*, June, page 46

Austin Rieder

Solo in a Grob, October, page 46

Brooke Sarna

Chris Bennett, *Brooke Sarna Solos*, December, page 52

Cy Lam Haines

Rich Carraway, *Youth Soaring Camp Success*, October, page 48

Danny Nowakowski

Phil Jones, *Solo at Fifteen*, November, page 53

James & Nathan Ballard

Mark Olinger, *Solo Brothers*, October, page 46

Joe Smith

Ron Murphy, *Eagleville Gliderport Solos a 16-year Old*, October, page 48

Kipp Silber

Rich Carraway, *Kipp Silber Solo*, October, page 50

Lindsay Song

John Earlywine, *She Soloed at Age 14*, October, page 49

Mallory Lowe

Charles Cook, *Piedmont Soaring Solos a 14-year Old*, October, page 46

Marlon Tessarzyk

John Earlywine, *Central Indiana Soaring Society*, June, page 50

Michael Higgins

E. Ritts Howard, *Solo at Fourteen*, December, page 53

Tyler Dockum

Todd Dockum, *CAP Cadet Solos at Fourteen*, November, page 51

Vintage Gliders

Norbert Paas, *The Journey of N12GT -- George Taylor's Duster*, May, page 27

Volunteers

Phil Umphres, *Appreciating Our Soaring Volunteers*, August, page 2

WAI

Frauke Elber, *GHSA Education Center Fully Funded*, August, page 51

Waves

Dan Rihn, *Wave Flying at Cal City*, February, page 26

Weather

Flight Briefing

Edward (Ward) Hindman, *An On-line Glider Pilot Self-Briefing System*, April, page 11

Winch

Frauke Elber, November, page 46

WSPA

Awards

Lindbergh Trophy

Anna-Laura Geusen, *Anne Morrow Lindbergh Challenge Trophy*, July, page 11

Youth

Chuck Coyne, *Youth Tours at Convention*, April, page 5

Scott Westfall, *14-Year-Old Solo*, August, page 46

Peter Schulz, *C.A.P. Success*, August, page 46

David Ashinsky, *Solo at Sixteen*, August, page 47

Sam Windsor, *High Soaring Solos a 14-Year-Old*, August, page 49

Ralph Kolstad, *Kolstad Youth Scholarships Available*, September, page 12

Edward Tirpack

Brett Wynkoop, *Three Happy to Solo at Yards Creek*, April, page 50

First Solo

Joseph Lacharite

R.J. Stutzmann, *Adirondack Activities*, April, page 51