

## ***Soaring Magazine* Index for 2011 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.*

### **Adventures**

#### **Outlanding**

Anonymous, *How I Spent My 45th Birthday*, November, page 32

### **Aero Tow**

John Machamer, *Mike Higgins in his Discus 2B behind MASA Pawnee*, March, cover

### **Aerobatics**

Lee Cook, *Lacking Aero?*, September, page 6

### **Aerodynamics**

#### **Wings**

Bill Collum, *Joined-Wing Aircraft*, August, page 12

### **Affiliates**

#### **National Soaring Museum**

##### **History Symposium**

*NSM's Annual History Symposium to Feature Six Presentations*, April, page 9

### **Aircraft**

#### **Shape changing**

Bill Collum, *Shape Shifting Aircraft - Part 1*, April, page 16

Bill Collum, *Shape Shifting Aircraft - Part 2*, May, page 21

### **Aircraft Configuration**

#### **Flying Saucers**

Bill Collum, *From Frisbees to Flying Saucers*, October, page 13

### **Airports**

#### **Rules**

##### **Gliders**

*FAA Ruels for Soaring at Hemet Ryan*, April, page 8

### **Archives**

#### **Search**

Tom Rudolf, *Symbolic Search*, January, page 10

### **Articles**

#### **Comments**

Bill Collum, *Bill's Mail Bag*, March, page 13

### **Awards**

#### **Badges**

Rollin Hasness, *SSA and FAI Awards*, January, page 50

Rollin Hasness, *SSA and FAI Awards*, February, page 50

Rollin Hasness, *SSA and FAI Awards*, March, page 42

Rollin Hasness, *SSA and FAI Awards*, April, page 48

Rollin Hasness, *SSA and FAI Awards*, May, page 48

Rollin Hasness, *SSA and FAI Awards*, June, page 49

Rollin Hasness, *SSA and FAI Awards*, July, page 51

Rollin Hasness, *SSA and FAI Awards*, August, page 51

Rollin Hasness, *SSA and FAI Awards*, September, page 47

Rollin Hasness, *SSA and FAI Awards*, October, page 46

Rollin Hasness, *SSA and FAI Awards*, November, page 48

Rollin Hasness, *SSA and FAI Awards*, December, page 49

#### **Silver Badge**

Jim Kellett, *Silver Badge*, June, page 50

#### **Virginia**

##### **Jim Kellett**

*SSA Member Honored as the 2011 Virginia Aviation Person of the Year*, November, page 11

## **Badges**

Al Tyler, *Maximize your Fun this Spring - Get Out and Fly!*, March, page 2

## **Batteries**

*Li-ion Battery*, January, page 14

## **Book**

### **Science Fiction**

*SSA Member E-Publishes The Fire Erzu of Qi' Lam*, May, page 13

## **Book Review**

Chuck Coyne, *Soaring Beyond the Clouds: Einar Enevoldson Reaches for 100,000 Feet*, July, page 12

## **Books**

Don Slotten, *Soaring Beyond the Clouds*, September, page 6

### **"Advanced Soaring Made Easy"**

Bernard Eckey, *Book Sales Up*, December, page 6

## **Biography**

Raul Blacksten, *Einar Enevoldson*, April, page 60

## **Calendar**

*Contests and Special Events*, January, page 56

*Contests and Special Events*, February, page 46

*Contests and Special Events*, March, page 46

*Contests and Special Events*, April, page 54

*Contests and Special Events*, May, page 54

*Contests and Special Events*, June, page 54

*Contests and Special Events*, July, page 54

*Contests and Special Events*, August, page 55

*Contests and Special Events*, September, page 49

*Contests and Special Events*, October, page 55

*Contests and Special Events*, November, page 55

*Contests and Special Events*, December, page 50

## **Clubs**

Frauke Elber, January, page 48

Frauke Elber, *Communications, Thermal Camp, X-C Camp*, April, page 38

Frauke Elber, *News from Clubs*, June, page 44

Frauke Elber, *Winch Demonstration; Master Pilot Award*, August, page 41

Jim Densmore, *Resources*, November, page 6

### **Adirondack Soaring Club**

Tim Hanke, *Adirondack Soaring Club Mifflin County Soaring Encampment*, May, page 24

## **Events**

Frauke Elber, May, page 45

## **FAST**

Frauke Elber, February, page 40

## **Growth**

Dianne Black-Nixon, *On Growth for the SSA*, April, page 2

## **Harris Hill Soaring Corp.**

John Gill, *October Soaring Cover*, December, page 4

## **Meetings**

### **Airports**

Frauke Elber, March, page 40

## **PASCO**

### **Bishop**

Frauke Elber, *PASCO Egg Returned; Bishop Encampment; 25th Annual X-C Camp*, December, page 42

## **Racism**

Christopher Devins, *Need for Diversity in Soaring*, October, page 10

**WSPA**

**Seminar**

**El Tiro**

*WSPA News*, June, page 13

**Youth**

**Museum**

**Accuracy Landing**

**Sports Class**

**Gerlach**

Frauke Elber, November, page 40

**Cockpit**

**Instrumentation**

John H DeRosa, *Cockpit Widgets*, May, page 6

**Commercial**

**Steve Godbehere**

Lane Bush, *New Rose City Pilots*, October, page 54

**Commercial/CFI-G**

**Bill Ogilvie**

Dan Thirkill, *Certificates Earned at Morgan Field*, February, page 53

**Competition**

**Energy Lines**

John Cochrane, *Course Deviations*, December, page 39

**Rentals**

Greg Swinderski, *Polish Team Needs Rentals*, December, page 6

**Sunset**

**Hobbs**

Chuck Coyne, *Sunset on June 28, Day 7 of the 18-Meter Nationals at Hobbs, NM*, November, cover

**Vintage**

**OLC**

*It's worth flying vintage: Online Contest OLC offers Vintage Glider Club Oldtimer Scoring*, November, page 12

**Winners**

**Photographs**

*2011 Regional and National Contest Winners*, December, page 27

**Competitions**

*Flarm in US Contest Rules For 2011*, January, page 14

John Good, *Flying at Uvalde*, May, page 32

**1-26 Championships**

Jim Sprandel, *The 2011 1-26 Championships and PW-5 World Class Nationals*, August, page 28

**1-26 Nationals**

Nic Sprandel, *Volunteers Help Pilot at 1-26 Championships*, August, Cover

**Crews**

**Passengers**

Rachel Conklin, *Flying with 'Uncle Hank'*, August, page 38

**Equipment**

John Cochrane, *Gizmo Future*, July, page 40

**Harris Hill**

Corky Gill and Karin Schlösser, *Region 3 Contest, Harris Hill, Elmira, NY*, October, page 38

**National**

**Sports Class**

**Chilhowee**

Karl Striedieck, *The 2011 Sports/Club Nationals - Chilhowe Tennessee*, July, page 36

**OLC**

Mark Mocho, *2011 OLC Symposium - Albuquerque, NM USA*, April, pages 32, 33

**Publicity**

Mitch Deutsch, *Thanks for the Coverage*, October, page 4

**Region 5**

Robin Clark, *Contest Report Region 5 North Perry, South Carolina*, August, page 36

**Rules**

John Cochrane, *Rules for 2011*, April, page 44

**Safety**

**Sugarbush 1986**

Dave Nadler, *Perspective - One Contest Pilot's View...*, October, page 27

**Seniors**

David MacKenzie, *2011 Seniors Championships*, June, page 34

**Staff**

Chris Marble, *Line workers conserve energy before launching*, October, cover

**Standard Class Nationals**

Erik Mann, *2011 Standard Class Nationals*, August, page 22

**World**

Al Tyler, *Serbia Outlanding Szeged 2010 WGC*, January, page 39

**Uvalde**

*Update: World Gliding Championship - Uvalde, TX*, June, page 13

*32nd World Gliding Championships Website*, August, page 8

**Computers**

**Apps**

Bill Collum, *Aviation Apps*, December, page 13

**Configuration**

Bill Collum, *Joined-Wing Aircraft*, August, page 12

**Contests**

**Lincoln Award**

*Call for Entries: 2011 Joseph C. Lincoln Memorial Award*, November, page 11

**Contributions**

Al Tyler, *Keeping the Faith*, July, page 2

**Eagle Fund**

*SSA Eagle Fund*, January, page 38

*SSA Eagle Fund*, February, page 55

*SSA Eagle Fund*, March, page 53

*SSA Eagle Fund*, April, page 52

*SSA Eagle Fund*, May, page 44

*SSA Eagle Fund*, June, page 43

*SSA Eagle Fund*, July, page 50

*Eagle Fund*, August, page 44

*Eagle Fund*, September, page 44

*Eagle Fund*, October, page 45

*2012 Eagle Fund Campaign "Planting Seeds"*, November, page 28

**Conventions**

Chuck Coyne, *SSA Conference 2011*, April, page 21

Denise Layton, *SSA Conventions ... The Blood Sweat and Tears behind the Scenes*, December, page 2

**Cordele**

Mitch Deutsch, *Thanks for the Coverage*, October, page 4

**Cross**

**Country**

**Standard Cirrus**

Scott Alexander, *The Arkansas Traveler Crosses the Mighty Mississippi*, December, page 24

## Decisions

John Joss, July, page 5

## Display

### Morgan Lehman Gallery

*Soaring Art*, December, page 11

## Divisions

### 1-26 Association

Jeff Daye, *1-26 Association News*, April, page 8

### Freedom's Wings

Bruce Brown and Terry Good, *Freedom's Wings Winter Condor Season*, March, page 10

## Electric Energy

Bill Collum, *Taurus Electro*, July, page 24

## Equipment

Frauke Elber, February, page 40

### Flarm

*Flarm in US Contest Rules For 2011*, January, page 14

Dave White, *Collision Avoidance Aids*, February, page 8

### Maps

#### 3D

*3D Aero Charts*, April, page 8

### Observation

Roger Bard, *Widget Critic*, February, page 8

### Winch

Rolf Schulze, *The Winch is Back*, May, page 13

## Events

### Fly-In

#### Carat

##### Harris Ranch

Oliver Dyer-Bennet, *Carat/Harris Ranch Fly-In journal*, April, page 26

#### Orville Wright

Simine Short, *Honoring a Century of Soaring with a National Landmark of Soaring*, September, page 24

### SOARING 100

*SOARING 100 Debuts in Nags Head*, June, page 13

### Soaring100

Jim Short, *Soaring100 Sets October Schedule*, September, page 39

## FAI Regulations

### GPS

Bob Thompson, *A Gleeeful Guy*, July, page 6

## Family

### Father

Lin Cositore, *My Dad, My hero*, July, page 7

## Flight Planning

### Thermal Maps

Sergio Colacevich, *Sierra Nevada - Great Basin TherMaps*, July, page 28

## Flights

### Clouds

Walt Klemperer, *Facing Flight*, November, page 6

## Gathering

### 1-26A

*1-26 Parowan Rendezvous*, November, page 12

## Gifts

Bill Collum, *Gifts and Gadgets*, November, page 13

## Gliders

### Lifting Bodies

#### Shuttle

Bill Collum, September, page 12

## Governance

### Regional Directors

#### Cindy Brickner

#### Al Tyler

*Incumbents Win Re-Election*, December, page 11

## Growth

Al Tyler, *Spreading the Gospel*, May, page 2

## Health

Richard Ludwig, *Letter from Lone Pine*, April, page 7

## History

Bertha Ryan, *Remembering the Past*, January, page 47

Bertha Ryan, *Remembering the Past*, February, page 49

Bertha Ryan, *Remembering the Past*, March, page 49

Bertha Ryan, *Remembering the Past*, April, page 53

Bertha Ryan, *Remembering the Past*, May, page 47

Bertha Ryan, *Remembering the Past*, June, page 48

Raul Blacksten, *Flexible Flying Machines*, June, page 60

Bertha Ryan, *Remembering the Past*, July, page 45

Raul Blacksten, *Screaming Wiener/Li'l Dogie*, July, page 60

Bertha Ryan, *Remembering the Past*, August, page 50

Bertha Ryan, *Remembering the Past*, September, page 50

Bertha Ryan, *Remembering the Past*, October, page 41

Raul Blacksten, *Firsts*, October, page 60

Bertha Ryan, *Remembering the Past*, November, page 29

Bertha Ryan, *Remembering the Past*, December, page 48

### Antoni Kocjan

Raul Blacksten, *A True War Hero*, December, page 60

### Bulletin

Raul Blacksten, *The Gliding and Soaring Bulletin 1936*, March, page 60

### Clio

Raul Blacksten, *Infallible Clio?*, June, page 6

### El Mirage

Gary Kemp, *El Mirage Nationals*, January, page 9

### Gliders

Raul Blacksten, *Large Gliders*, February, page 60

### Magazine

Raul Blacksten, *1937 Soaring Magazine*, May, page 60

### Ninety-Nines

Pat Ohlsson, *Compass Rose Photo*, November, page 6

### People

#### Charlie Spratt

Raul Blacksten, *Charlie Spratt*, January, page 62

#### Rudolf Kaiser

Raul Blacksten, *Caesar's Gliders*, November, page 60

### Sailplanes

#### Schweizer 1-23

Rusty Lowry, *More 1-23 Lore*, June, page 6

### Soaring

### **Wright Brothers**

Jim Short, *Were Orville Wright's Soaring Flights of 1911 Just for Fun?*, June, page 24

### **Soaring sites**

Raul Blacksten, *Elmira and Harris Hill*, September, page 60

### **Soviet Soaring**

Raul Blacksten, *The Ruskies*, August, page 60

## **Homebuilding**

Lin Cositore, *My Dad, My hero*, July, page 7

## **Honors**

### **Hall of Fame**

#### **Einar Enevoldson**

*Einar Enevoldson Elected to U.S. Soaring Hall of Fame*, April, page 9

## **Instruction**

### **Cross-Country**

*The Master SSA Cross-Country Instructor Program*, November, page 11

## **Insurance**

### **Liability**

Pat Costello, *Know Your Limits*, April, page 14

### **Ownership**

Pat Costello, *Claim Denied. No Insurable Interest!!*, August, page 20

## **Internet**

### **Tools**

Bill Collum, *Web Tools*, February, page 12

## **Kolstad**

Bob Spielman, *Soaring Magazine Forecasts Future*, July, page 5

## **Land outs**

Al Tyler, *Serbia Outlanding Szeged 2010 WGC*, January, page 39

## **Landmark**

### **Soaring100**

Simine Short, *Honoring a Century of Soaring with a National Landmark of Soaring*, September, page 24

## **Lectures**

### **Barnaby**

*40th Ralph S. Barnaby Lecture to Feature Wright Historian Darrell Collins*, April, page 9

## **Magazine**

Chuck Coyne, *Soaring Magazine Changes and Additioins*, April, page 4

John Seaborn, *Google Group for the 2012 Worlds Gaggle*, April, page 6

### **Articles**

P. Krebs, *Pilotless Proficient?*, April, page 6

#### **Bikle**

Ralph Kolstad, *Appreciates Bikle Coverage*, April, page 6

#### **Schweizer 1-23**

Sterling Starr, *Fans of the 1-23*, April, page 6

### **Best**

Bill Daniels, *Thanks!*, October, page 10

### **Centerfold**

Mike Exner, *Centerfold Concerns*, February, page 8

Keith Smith, *Stoked About The Centerfold Photo*, July, page 6

### **Correction**

Ernst Heinen, February, page 8

### **Cover**

David Britton, *Cover Fans*, February, page 8

### **Covers**

Chris Marble, *October Soaring Cover*, December, page 4

### **History**

Chris Hodges, *Looking to the Past*, April, page 6

### **Pattern Altitude**

Pete Rendek, *Pattern Altitude Article Comments*, May, page 7

Gennaro Avolio, *Pattern Altitude Article Comments*, May, page 8

### **Soaring Tech**

#### **combat application**

John Shmoldas, *Gliding Munitions*, October, page 10

#### **Graphene**

Jim Herd, *Congrats to Bill Collum*, March, page 6

### **Towing**

#### **Photography**

Dianna Fleming, *Tow and Photo Fan*, May, page 6

## **Maintenance**

### **Canopies**

Victor Sparks, *The Proper Handling and Cleaning of Canopies*, January, page 28

### **Seals**

Jay Campbell, *Replacing Mylar Gap Seals*, November, page 35

## **Management**

Al Tyler, *New Years' Greetings*, January, page 4

### **Badges**

#### **Rollin Hasness**

*New SSA FAI Badge Administrator*, March, page 8

### **Chairman's Report**

Al Tyler, *State of the Society; Major Concerns*, November, page 2

### **Directors**

*SSA Board Members*, January, page 19

### **Elections**

*SSA Director Elections*, June, page 13

## **Medical**

### **Balance**

Daniel Johnson, *Noticing 3-D Status, Dynamically*, August, page 16

### **Eyes**

Daniel Johnson, *Seeing, Yet Blind*, July, page 16

### **Peerceptions**

Daniel Johnson, *Embarrass Yourself Naturally*, April, page 47

### **Safety**

Daniel Johnson, *What is a Safe Medical Condition?*, October, page 17

## **Meetings**

### **EAA AirVenture**

*Going to Air Venture This Year?*, June, page 13

## **Membership**

Al Tyler, *Spreading the Gospel*, May, page 2

## **Meteorology**

### **Wave**

Dan Gudgel, *Mountain Waves*, December, page 16

## **Museums**

### **Minden**

*Minden Proposes International Soaring Facility and Museum*, March, page 8

## **Obituaries**

### **Allyn Berryman**

*Final Glide*, April, page 49

### **Andrew Gordon**



- Final Glide*, February, page 54  
**Ansel Payne**  
*Final Glide*, September, page 55  
**Bernard Decker**  
*Final Glide*, September, page 55  
**Bill Pevey**  
*Final Glide*, September, page 55  
**Charlie Minner**  
*Final Glide*, September, page 55  
**Colin Clarke**  
*Final Glide*, April, page 49  
**Dave Beebe**  
*Final Glide*, September, page 55  
**David Olesko**  
*Final Glide*, September, page 55  
**Dean Bailey**  
*Final Glide*, April, page 49  
**Douglas Sameit**  
*Final Glide*, September, page 55  
**Frederick Krenkler**  
*Final Glide*, September, page 55  
**George Strohsahl**  
*Final Glide*, September, page 55  
**Gleb Derujinsky**  
*Final Glide*, September, page 55  
**Gunter Voltz**  
*Final Glide*, September, page 55  
**James Blackmon**  
*Final Glide*, February, page 54  
**James Dayton**  
*Final Glide*, September, page 55  
**James Snyder**  
*Final Glide*, April, page 49  
**Jerry Snedden**  
*Final Glide*, September, page 55  
**Jim McCann**  
*Final Glide*, September, page 55  
**Jochen Ewald**  
*Final Glide*, February, page 54  
**Kai Gertson**  
*Final Glide*, September, page 55  
**Ken Swanson**  
*Final Glide*, September, page 55  
**Lawrence Bartleson**  
*Final Glide*, April, page 49  
**Lee Steorts**  
*Final Glide*, September, page 55  
**Lionel Fram**  
*Final Glide*, September, page 55  
**Meir Schneller**  
*Final Glide*, September, page 55  
**Paul Everson**  
*Final Glide*, February, page 54  
**Richard Kilcher**

*Final Glide*, April, page 49

**Richard Wilcox**

*Final Glide*, April, page 49

**Rick Howell**

*Final Glide*, February, page 54

**Udo Rumpf**

*Final Glide*, February, page 54

**Walter Bybee**

*Final Glide*, February, page 54

**William Campbell**

*Final Glide*, September, page 55

**William Rogers**

*Final Glide*, April, page 49

**Office**

Al Tyler, *Pilgrimage to Hobbs*, September, page 2

**OLC**

Al Tyler, *Maximize your Fun this Spring - Get Out and Fly!*, March, page 2

**Parowan**

*1-26 Parowan Rendezvous*, November, page 12

**People**

Denise Layton, *Unsung Heroes of Soaring*, February, page 4

**Paul Bikle**

Mike Machat, *Flight Level 460*, February, cover

NASA, *Paul Bikle: His Aerospace Career*, February, page 27

**Gordon Boettger**

Bob Spielman, *Soaring Magazine Forecasts Future*, July, page 5

**Ross Briegleb**

Chuck Coyne, *Ross Briegleb - past and current*, March, page 4

**Doug Easton**

Denise Layton, *Unsung Heroes of Soaring*, February, page 4

**Josh Knerr**

Josh Knerr, *Josh Knerr flies his K8b over Tehachapi, California*, April, cover

**Bob Lacovara**

Denise Layton, *Unsung Heroes of Soaring*, February, page 4

**Val Paget**

Denise Layton, *Unsung Heroes of Soaring*, February, page 4

**Louanne Peck**

Chuck Coyne, *First of year flights*, February, page 6

**Titian Scholtemeyer**

Denise Layton, *Unsung Heroes of Soaring*, February, page 4

**Charlie Spratt**

Frauke Elber, *Remembering Charlie Spratt*, March, page 6

**Thank-you**

Don Slotten, *Giving Thanks*, March, page 6

**Phil Umphres**

Denise Layton, *Unsung Heroes of Soaring*, February, page 4

**Curtis Wheeler**

Jim Kellett, *Silver Badge*, June, page 50

**Bob Whelan**

Denise Layton, *Unsung Heroes of Soaring*, February, page 4

**Frank Whiteley**

Denise Layton, *Unsung Heroes of Soaring*, February, page 4

**Photography**

Ralph Kolstad, *Photo Compliments*, January, page 9  
Jim Galway, *A Happy Photographer*, January, page 10  
Charlotte Richardson, Laurie Harden, Scott Zivley, and Josh Knerr, April, pages 36,37  
Doug Lawrence, Dave Raspet, Jeff Duhaime, Phil Jones, Rick Leffingwell, *Sunset*, November, pages 38,39

## **Power**

### **Electric**

Dave Nadler, *Is Our Future Electric?*, January, page 9

## **Private**

### **Craig Larsen**

Dan Thirkill, *Certificates Earned at Morgan Field*, February, page 53

### **Wayne Lambert**

Lane Bush, *New Rose City Pilots*, October, page 54

## **Private Add-on**

### **Peter Dreis**

Woody Minar, *Peter Dreis & Lee Bradshaw A Great Day for Red Wingers*, December, page 54

## **Promotion**

Jim Dodson, *Dreams Begin Young*, October, page 4

### **Growth**

Bill Daniels, *SSA Membership*, June, page 2

### **Photos**

David Newill, *Impressive Images Suggested*, March, page 6

## **Publications**

### **Directory**

*SSA's Online Sailplane Directory Now Available*, February, page 10

## **Publicity**

### **AOPA**

*SSA At the AOPA Summit*, January, page 15

## **PW-5 World Class Nationals**

Jim Sprandel, *The 2011 1-26 Championships and PW-5 World Class Nationals*, August, page 28

## **Record**

### **Tennessee**

Dianna Fleming, *What Really Happened - From the Front Seat*, September, page 36

## **Records**

### **Altitude**

Paul Bikle, *Fifty Years Ago: Wave Flight to 46,267 Ft.*, February, page 22

### **Gordon Boettger**

#### **Hugh Bennett**

Doug Armstrong, *Record-Setting Duo*, July, page 11

### **State**

Sterling Starr, *Soaring for State Records*, May, page 28

## **Region 3**

Corky Gill and Karin Schlösser, *Region 3 Contest, Harris Hill, Elmira, NY*, October, page 38

## **Regulations**

### **Aero Towing**

Phil Umphres, *SSA Announces an Important Change in Towing Rules*, April, page 33

### **Pilot-in-Command**

George Tamayo, *PIC/AD Concerns*, January, page 9

## **Restoration**

Chuck Coyne, *Restoration of the Briegleb BG-12/16*, May, page 4

### **BG-12/16**

Chuck Coyne, *It's Funny how Things work out*, June, page 4

### **Libelle**

John Wahl, *Blogging A Libelle Rebuild*, August, page 6

## **Romance**

### **Wedding**

*San Diego Couple Get Married During Glider Ride*, November, page 12

## **Safety**

### **Accident prevention**

Richard Carlson, *There Ain't No Silver Bullet*, November, page 10

### **Accident Rate**

Jim Herd, *Guest Commentary*, July, page 13

Chuck Coyne, *Safety Starts on the Ground*, October, page 3

### **Accidents**

Al Tyler, Rich Carlson, *Safety Letter*, October, page 2

#### **Fatal**

Jim Herd, *Analysis of Another Death - What Must We Learn*, October, page 24

#### **Reporting**

Sergio Colacevich, *Incident Coverage*, December, page 6

### **Aero tow**

Tom Knauff, *Soft Release*, April, page 46

### **Airspace rules**

Richard Carlson, *Sailplane Safety*, October, page 12

### **Articles**

Deane Williams, *Incident Coverage?*, October, page 6

### **Ballast**

Jay McDaniel, *Unplanned Flight Testing*, February, page 38

### **Ballistic Parachutes**

Robert Craig, *Ballistic Parachutes*, July, page 6

### **BFR**

Ron Ridenour, *Scenario Based Flight Reviews for Pilots and Instructors*, February, page 9

Ron Ridenour, *Soaring Safety and Your Next Flight Review*, August, page 10

### **Book**

*Tom Knauff Releases Driver Training Accident Prevention Manual*, May, page 13

### **Culture**

Ron Ridenour, *A Safety Culture and the Membership of the SSA*, December, page 10

### **Decision Making**

Stephen Dee, *What's So Fun About Crashing*, June, page 11

### **Duo Discus**

#### **Aileron**

Tom Knauff, *From the British Gliding Association*, December, page 11

### **Equipment**

Tom Knauff, *Is Flarm the Answer*, July, page 9

### **Fatalities**

Bernald S. Smith, January, page 12

Richard Carlson, *Soaring Safety Foundation FY2010 Safety Report*, April, page 10

Bernald S. Smith, *Gliding Closed in America*, May, page 14

### **First Flight**

Al Tyler, *Maximize your Fun this Spring - Get Out and Fly!*, March, page 2

### **Jet Lag**

#### **Altitude**

##### **Carbon Monoxide**

Daniel Johnson, *Altitude and Brain Mush*, May, page 15

### **Landing**

Tom Knauff, *Preventing Landing Accidents*, March, page 33

### **Links**

Darrel Watson, *Too Obtuse*, November, page 6

**Medical**

Daniel L. Johnson, *Desire, Reality, Safety*, June, page 14

**Diet Soda**

Allan Rydberg, *Strokes and Soda?*, December, page 7

**High altitude**

Daniel Johnson, *Breathing at High Altitude*, December, page 21

**Medicine**

Daniel Johnson, *It Felt About Right!*, September, page 17

**Patern Altitude**

Pete Rendek, *Pattern Patter*, July, page 6

**Personal Responsibility**

Bernald Smith, *I.*, July, page 10

**Proficiency**

Ron Ridenour, *Currency versus Proficiency*, March, page 7

**Safety web site**

Tom Johnson, *Where's the Site*, October, page 4

**Suggestions**

Jim Herd, *Ten Safety Suggestions*, October, page 6

**Technique**

John Crawford, *PT3 Comments*, December, page 6

**Tow**

Ron Ridenour, *Sailplane Safety Premature Termination of the Tow (PT3)*, September, page 10

**Sailplane**

**Duo Discus**

**Logan, UT**

Andy Blackburn, *Duo Discus (KS), Logan, Utah*, November, pages 30, 31

**Jonker JS1**

Lennart Edvinson, *Jonker JS1, Ephrata, Washington, Region 8 Championships*, December, pages 30, 31

**Performance**

Ross Briegleb, *Wood Glider Safety*, December, page 4

**Sailplane Restoration**

**BG-12/16**

Chuck Coyne, *Any Journey Needs a Goal*, September, page 4

**Sailplanes**

Jon Archer, *Sailplanes waiting to launch*, January, cover

**BG-12**

Chuck Coyne, *Plans for 2011*, January, page 5

John Seaborn, *Google Group for the 2012 Worlds Gaggles*, April, page 6

**BG-12/16**

Ralph Kolstad, *Photo Compliments*, January, page 9

Chuck Coyne, *Restoration of the Briegleb BG-12/16*, May, page 4

Chuck Coyne, *Money for Nothing*, July, page 3

**Caproni Vizzola**

David Christi, *Caproni Vizzola Calif A-211*, January, pages 32, 33

Gary Paulin, *The Caproni Calif A21J Jet-Powered Sailplane*, January, page 34

**Discus 2ax**

Maria Szemplinska, *Tim Hanke Flying his Discus 2ax at Mifflin*, July, cover

**PW-5**

Keith Smith, *Silver Altitude, Silver Distance Landout*, May, pages 30, 31

**PZL-BIELSKO**

**Warner Springs**

Frank Piermarini, *PDPS PZL\_BIELSKO SZD-50-3, Warner Springs, CA*, October, pages 30, 31

**Scenery**

Ramy Yanez, *Soaring an ASW-27 near the Golden Gate Bridge*, May, cover

**Schleicher**

**ASH-26E**

**Edwin Salkeld**

Mark Adams, *Edwin Salkeld 2009 18-meter Nationals Ephata, Washington*, April, pages 30,31

**Schleicher Ka-6B**

Mark Nankivil, *David Ochsner's restored 1957 Schleicher Ka-6B over Lawrenceville, IL*, June, cover

**Schweizer**

William Schweizer, *A Note from Bill Schweizer*, May, page 6

**SGS 1-23**

Cam Martin, *The Schweizer 1-23 Series America's Premier Production High Performance Sailplane 1948-1967*, February, page 28

Rusty Lowry, *eBay Glider or "Be Careful What You Look For*, February, page 36

**SGS 1-23E**

Mike Machat, *Flight Level 460*, February, cover

Cam Martin, *Paul Bikle's Record Setting Schweizer 1-23E N91893 Serial #30*, February, page 25

**SGS 1-23H**

Cam Martin, *Rusty Lowry Soaring Schweizer 1-23H, Tehachapi California*, February, pages 32,33

**SGS 2-32**

Frauke Elber, February, page 40

**Schweizer 1-23**

Donald Hobel, *More 1-23 Lore*, July, page 7

**Schweizer 1-26B**

Jim Sprandel, *Schweizer 1-26B owned by Curt Lewis and Joan Altman*, August, pages 30,31

**Self Launch**

Bill Collum, *Taurus Electro*, July, page 24

**Variable Geometry**

John Joss, *The Wing Thing*, July, page 6

**Scenery**

**Sierra Nevada**

**California & Nevada**

Jim Staniforth, Jerry Snedden, Joe Carter, Scott Lance, *Scenes of the Sierra Nevada of California and Nevada*, May, pages 36, 37

**Schedule**

Jim Short, *Soaring100 Sets October Schedule*, September, page 39

**Scholarships**

*WSPA News*, June, page 13

**Gillan Youth**

**Emily Grant**

Nyal Williams, *Central Indiana Soaring Society Scholarship Winner*, July, page 11

**Kolstad**

Chuck Coyne, *Money for Nothing*, July, page 3

**Skyline Soaring**

Frauke Elber, May, page 45

**Wallace Memorial**

**Craig Eaton**

Art Wallace, *2011 Michael Wallace Scholarship Granted*, July, page 12

## **Seminar**

### **WSPA**

Phyllis Wells, *Women Soaring Seminar 2011*, December, page 36

## **Seminars**

### **WSPA**

#### **Air Sailing**

Catherine Houghton, *WSPA Pilots Soar over Nevada*, July, page 32

## **Simulation**

Scott Manley, *Features, Tips & Tricks - Round 2*, February, page 42

Scott Manley, *Features, Tips & Tricks - Round 3*, April, pages 40,41

### **Condor**

Frank Paynter, May, page 38

Scott Manley, *Features, Tips & Tricks - Round 4*, June, page 39

### **Cross-Country**

Frank Paynter, January, page 43

Blake Miller, *Cross-Country Mentoring in Condor*, September, page 45

### **Instruction**

Scott Manley, *Glider Flight Instruction at Distance*, October, page 42

### **Instruments**

Frank Paynter and Bruno Vassel, IV, *Flying the Logan Scenery with B4*, July, page 44

### **PDA**

Frank Paynter, *Using an External PDA with Condor*, November, page 44

### **Questions**

Scott Manley, *Frequently Asked Questions*, August, page 45

### **Safety**

#### **Proficiency**

Scott Manley, *Attaining/Regaining/Maintaining Your Proficiency*, December, page 44

## **Simulators**

### **Instruction**

Frank Paynter, *Cross-Country Instruction the Condor Way*, March, page 42

## **Sites**

### **El Mirage**

John Seaborn, *Google Group for the 2012 Worlds Gaggle*, April, page 6

### **Krey**

Chuck Coyne, *Plans for 2011*, January, page 5

### **Ely, NV**

Jon Archer, *Sailplanes waiting to launch*, January, cover

### **Hemet-Ryan**

FAA Ruels for *Soaring at Hemet Ryan*, April, page 8

### **Krey Field**

Chuck Coyne, *First of year flights*, February, page 6

### **Skylark North Tehachapi**

Josh Knerr, *Josh Knerr flies his K8b over Tehachapi, California*, April, cover

### **Uvalde**

John Good, *Flying at Uvalde*, May, page 32

## **Soaring**

### **Thermals**

Dan Gudgel, *Thermal Development*, August, page 18

### **Wave**

Charles Klivans, *West Coast Wave*, August, page 6

## **SOARING Article**

### **Public Relations**

Brian Lott, *Undercover Pilot Comments*, August, page 6

John Cochrane, August, page 6

#### **Safety**

Michael Lundin, *It Takes a Community*, August, page 6

#### **Wright Brothers**

Simine Short, *Likes What She Saw*, August, page 6

### **Soaring Mail**

#### **Bigotry**

Chuck Coyne, *SSA Efforts with Minorities*, December, page 3

### **Solo**

#### **Cassie Carlisi**

Dan Thirkill, *Certificates Earned at Morgan Field*, February, page 53

### **SSA**

#### **Management**

*Call for SSA Director Nominations*, June, page 3

### **Structures**

#### **Composite**

Bill Collum, *Composites*, June, page 20

#### **Material**

Bill Collum, *New Sailplane Material*, January, page 16

### **Symposium**

#### **OLC**

Mark Mocho, *2011 OLC Symposium - Albuquerque, NM USA*, April, pages 32, 33

### **Techniques**

#### **Aero Tow**

Rob Palmer, *On Tow: Ten Tips from a Tow Pilot*, March, page 20

Martin Gomez, *Tow Pilot's Guide for Evaluating Glider Pilots*, March, page 21

Bill 'aka anonymous', *Tow Lines*, March, page 22

Bill 'aka anonymous', *Two Girls on Tow*, March, page 24

Martin Gomez, *Who's Nervous?*, March, page 25

Dan Nelson, *All in a Day's Work*, March, page 27

Greg Palmer, *Tough Tow Ropes*, March, page 30

#### **Ridge**

Dan Gudgel, *Ridge Lift*, May, page 18

#### **Thermals**

Bob Thompson, *Lift Markers*, January, page 42

### **Thermals**

#### **Moisture**

Dan Gudgel, *Moisture Effects on Thermal Lift*, November, page 22

### **Tools**

*Right Angle Driver*, January, page 14

### **Towing**

Boom Powell, *Another "Tow-er"*, May, page 6

#### **Rope**

Tony Way, *Not the Water Knot!*, May, page 7

### **Towplanes**

*Superdog Towplane Conversions*, January, page 14

Richard Otis, Mark Gibson, and Neal Chism, *Tow Planes*, March, pages 28,29

### **Tracker**

Al Tyler, *Maximize your Fun this Spring - Get Out and Fly!*, March, page 2

### **Trainers**

#### **Descriptions**

Tony Absi, *Dubious of 2-33s?*, November, page 6

#### **Requirements**



Mike Friend, *Bring Back the 2-32*, October, page 10

## **Training**

Tom Knauff Releases *Driver Training Accident Prevention Manual*, May, page 13

### **Add-on**

#### **Benjamin Gary Ashworth**

Paul Jurgens, *Glider Privileges Added at Sporty's Academy*, September, page 51

#### **Duane Wallace**

*Tow Pilot Advances*, January, page 54

#### **Felicity Sparks**

Loretta Sparks, *Felicity Sparks Adds Ratings*, January, page 54

#### **Jim Rosenkranz**

Linda Sue Boehner, *Airline Pilot Adds Rating*, January, page 53

#### **Michael Fischer**

Phillip LaBerge, *Glider Rating Added On*, September, page 53

#### **Terry Pitts**

*Add-on Rating for Army Reservist*, June, page 51

### **Book**

*Advanced Soaring Made Easy - Second Edition*, September, page 8

### **Bronze Badge**

#### **Cary Mendes**

Noelle Mayes, *Bronze Badge Earned*, June, page 52

### **Bruce Rosenthal**

Bruce Rosenthal, *New Pilot in Prescott*, May, page 51

### **CFI**

#### **George Bortnyk**

George Bortnyk, *CGI-G Added On*, April, page 49

#### **Jeff Smith**

Dave Dunteman, *A Happy New CFI-G*, April, page 51

### **CFI-G**

#### **Bill King**

Graham Lashley, *New CFI-G for ECSC*, October, page 49

#### **Bruce Latvala**

Tony Condon, *Bruce Latvala Becomes CFI-G*, November, page 54

#### **Chris Barrett**

Gary Naber, *A New CFI-G*, September, page 52

#### **Chuck Davis**

*New CFI-G at Sand Hill Club*, December, page 54

#### **Howie Stetser**

Bill Corbin, *A New CFI-G at Colorado Soaring Association*, November, page 54

#### **Paul Besing**

James Lyne, *Chuck Coyne*, July, page 48

### **CFI-G Ad-on**

#### **Doug Glazier**

Doug Glazier, *Another CFI-G*, July, page 49

### **CFIG**

#### **Devesh Pandit**

Devesh Pandit, *Newly Minted CFI-G*, March, page 52

#### **John Semones**

Gary Naber, *New CFI-G*, February, page 51

#### **Lane Bush**

Lane Bush, *A New CFIG for Rose City Soaring*, January, page 53

### **CFIG Refreshers**

Arthur Wallace, *SSA's CFI-G Refresher Clinics Questioned*, June, page 6

### **Check Ride**

- Stephanie Luongo**  
Neita Montague, *Challenging Check Ride*, December, page 54
- Checkride**
- Ertan Tete**  
John Jordan, *No Problem Checkride*, June, page 53
- Chris Willis**  
Paul Schneider, *Utah Soaring Solo*, November, page 51
- Commercial**
- Andrew Miller**  
Quay Snyder, *Cadet's Commercial Rating*, April, page 49
- Antonio "Tony" Enriquez**  
Laurie Harden, *Commercial Rating Earned*, November, page 53
- Brad Bullion**  
Fred LaSor, *A New Commercial Pilot for SOARNV*, June, page 50
- Brian Fromme**  
*Atlantic Soaring's Newest Commercial Pilot*, January, page 51
- Bryan Riegal**  
Peter Smith, *Commercially Rated at Harris Hill*, October, page 49
- Chris Ryan**  
Chris Ryan, *Commercial Rating Earned*, February, page 52
- Dave Slinger**  
Merl Raisbeck, *Back to Ground School?*, January, page 54
- Jeff Brenhaug**  
Jeff Brenhaug, *Commercial Rating Earned*, September, page 54
- Jerzy Salisky**  
Jim Angelou, *Gone Commercial at Yards Creek*, January, page 53
- Joe Kraujales**  
Laurie Harden, *A Real Pilot Now*, August, page 54
- John Bird**  
Tony Condon, *Commercial Checkride Completed*, October, page 50
- Marty Flourney**  
Lane Bush, *Rose City Commercial Rating*, May, page 53
- Rob Palmer**  
Bill Corbin, *Commercial Rating Earned*, April, page 51
- Tim Gardner**  
Laurie Harden, *Tim Dardner - Commercial Pilot Glider*, November, page 52
- Tom Snyder**  
Tom Snyder, *Commercial Rated*, January, page 52
- Commercial Add-on**
- Roger Lee**  
Woody Minar, *Peter Dreis & Lee Bradshaw A Great Day for Red Wingers*, December, page 54
- Commercial Operators**  
Brian K. Lott, *The Undercover Pilot*, June, page 7
- Dana Schmidt**  
Rollin Hasness, *Transitional Solo*, November, page 52
- Dennis Hughes**  
Aaron Stout, *A Transition Pilot's First Solo*, November, page 51
- Expense**  
Bill Tappan, *King of Sports?*, September, page 7
- First Solo**
- Adam Patrick**  
Dan Thirkill, *Training Season in Utah*, October, page 53
- Anders Backlund**

- James Alexander, *Soloed in A Classic*, January, page 55
- Andrei Viesca Novack**  
Marlene Nelson, *Puget Sound Solo*, December, page 52
- Ben Hayter**  
Mark Greenman, *Solo Cadet*, November, page 50
- Beth Taylor**  
Phil Klander, *Cold Solo*, March, page 51
- Craig Erickson**  
Marty Larsen, *Black Hills Solo*, November, page 52
- David Huffman**  
David Huffman, *First Glider solo*, August, page 53
- Dustin Olayvar**  
Dustin Olayvar, *El Tiro Solo*, November, page 50
- Dusty Reid**  
Rich Hehmann, *Cold Solo Day*, May, page 50
- Eric Steinle**  
Uwe Rudloff, *Park Forest Club's Newest Solo Member*, October, page 48
- Irving Yee**  
Joseph Grecco, *A Valley Soaring Solo*, September, page 54
- Joe Greenberg**  
Jeanne Pitsenberger, *First Glider solo*, June, page 53
- Josh Burchman**  
Gary Naber, *A Blue Ridge Soaring Society Solo*, September, page 53
- Lance Chandler**  
Rollin Hasness, *Solo in Spokane*, November, page 53
- Mark Bedtka**  
Anthony Cirincione, *A Great Summer Flying Day*, October, page 49
- Mark Gartner**  
*Pittsburgh Soaring Club Solo*, September, page 54
- Mark Grayson**  
Jeanne Pitsenberger, *A Great Day to Solo*, January, page 51
- Norm Leet**  
Rich Carraway, *Solo at Caesar Creek*, December, page 51
- Paul Pilipshen**  
Paul Pilipshen, *LISA First Solo*, December, page 51
- Ray Clark**  
Marty Larson, *A Black Hills 2-22 Solo*, October, page 51
- Roland Wahlroos-Ritter**  
*SoCal Soaring Solo*, January, page 55
- Scott Allen**  
Gene Franklin, *Solo at Silvercreek*, August, page 53
- Spencer DeBerry**  
*Spencer DeBerry Solo*, October, page 53
- Steve Noyes**  
Steve Noyes, *Restored and Soloed*, January, page 54
- Glider Solo**  
John Earlywine, *Central Indiana Solo*, July, page 49
- Joshua Denton**  
**Emmaline Davis**  
**Nathan Hutchison**  
**Bryce Carlson**  
Mark Greenman, *Cadets Solo at Ephrata*, November, page 50
- Lou "Duke" Koelsch**

John Earlywine, *Indiana Solo*, November, page 51

**Practice**

**Planning**

Daniel Johnson, *Jeb Tries a Low Pass*, November, page 18

**Private**

**"A" and "B" Badge**

**Tom Weidner**

Jeanne Pitsenberger, *"A" Badge Earned*, December, page 55

**Adam Orr**

David Cleveland, *Private Check Ride Passed*, December, page 51

**Andrew Cohen**

Quay Snyder, *New Black Forest Private Pilot Glider Rating*, August, page 52

**Bill Bowen**

Dan Thirkill, *Certificates Earned at Morgan Field*, February, page 53

**Bill Trainor**

*Private Pilot in Prescott*, December, page 51

**Brandell Bell**

David Siegert, *Add-on Rating*, July, page 48

**Bret Hess**

David Cleveland, *New Pilot in Utah*, December, page 53

**David Krautter**

Philip LaBerge, *First Rating of the Year*, April, page 51

**David McPeak**

Gerald McPeak, *Private Rating Acquired*, January, page 51

**Doug Hiranaka**

John Jordan, *New Soaring Pilot at Front Royal Virginia*, June, page 52

**Five-hour**

**Yuji Horinouchi**

Yuko Matsumoto, *Rating Received*, December, page 54

**Gordon Bunting**

Laurie Harden, *New Rating in Nevada*, August, page 52

**Greg Armstrong**

Phillip LaBerge, *Private Pilot Rating Reached*, September, page 52

**J.T. McMasters**

Justin McMasters, *Third Generation Solo*, October, page 52

**Jacek Piterow**

*Jacek Piterow - Private Pilot Glider*, October, page 49

**Jerry Gleiforst**

Jerry Gleiforst, *Private Pilot add-on Completed*, January, page 52

**Joe Grecco**

Joseph Grecco, *Private Rating After 35 Years*, February, page 53

**Keavy Nenninger**

Rich Hehmann, *Private Glider Rating Achieved*, May, page 53

**Kenny Harper**

Lane Bush, *New Rose City Pilots*, October, page 54

**Khanh Nguyen**

Stanislav Los, *Checkride Completed*, September, page 52

**Leah Condon**

Tony Condon, *A New Private Pilot*, February, page 54

**Lenka Kubina**

David Cleveland, *Rating Received at Cedar Valley Airport*, December, page 53

**Michael Hendron**

David Cleveland, *Utah's Newest Glider Pilot*, November, page 53

**Michael Jackson**

- Jim Angelou, *Yards Creek Solo for Michael Jackson*, January, page 52
- Mike Worrell**  
Marlene Nelson, *Check Ride Completed*, November, page 51
- Nathan Cook**  
Nathan Cook, *Checkride Completed*, June, page 50
- Sam Schuler**  
*Solo for Sam Schuler*, October, page 52
- Sean Iams**  
Laurie Harden, *Private Rating Reached*, November, page 51
- Sean O'Leary**  
*Minden Transition*, December, page 52
- Steve Vets**  
Arron Stout, *Private Pilot Checkride*, June, page 52
- Scholarships**  
*Three Scholarships Available: Women Soaring Seminar, Sept 22-25*, September, page 8
- Senior**
- Private**
- Hermann Gucinski**  
Joe Morelli, *Private Pilot at 70*, December, page 53
- Solo**
- Adam Harting**  
Mark Harting, *A Family of Fliers*, May, page 49
- Ben Fuller**  
Lane Bush, *A Real Pilot Now*, October, page 49
- Ben Norman**  
Stephen Nesser, *Soloed Retired*, February, page 52
- Bill Queale**  
Doug Coon, Sr., *Independent on Independence Day*, October, page 49
- Bruce White**  
Uwe Rudloff, *Solo in Indiana*, April, page 50
- Bryce Johnson**  
Paul Schneider, *Senior Captain Re-Solos*, October, page 50
- Caleb Jones**  
Bill Corbin, *Owl Creek Solo*, September, page 55
- Charlie Pottoroff**  
Neita Montague, *Air Sailing Solo*, October, page 50
- David Armbruster**  
Rich Hehmann, *Late Summer Solo*, May, page 52
- David Arnold**  
Mike Carlson, *Louisville Soaring Club Solo*, December, page 53
- Dewitt Barker**  
Tom Johnson, *That's the Way to Start Retirement*, March, page 51
- Donat Luigi**  
Jay McDaniel, *A U.S. Solo This Time*, May, page 49
- Donna Barker**  
Tom Johnson, *That's the Way to Start Retirement*, March, page 51
- Doug Morse**  
Bill Tisdale, *Soloed Air Force Retiree*, January, page 52
- Dr. Andrew Jamieson**  
David Siegert, *Solo Doc*, March, page 51
- Gardiner Dennis**  
John Earlywine, *Solo in Indiana*, September, page 51
- Gary Holmes**

- Gary Holmes, *Soaked After Solo Flight*, October, page 54
- Greg Hart**  
Vernon Fueston, *First Solo for an A&P*, September, page 52
- Jim Overton**  
Dave Rigney, *A Great Day to Solo*, September, page 55
- Jimmy Pogue**  
Ron Murphy, *Solo in Tennessee*, October, page 52
- John Rau**  
Rich Hehmann, *John Rau Solo*, May, page 52
- Josh Vick**  
Ron Murphy, *Eagleville Soaring Solo*, October, page 52
- Khanh Nguyen**  
Jim Angelou, *A Yards Creek Solo*, January, page 53
- Mary Movius**  
Jay McDaniel, *Post Solo Soaking*, May, page 51
- Micah Wallace**  
*All Treats - No Tricks*, February, page 53
- Miguel Iturmendi**  
Bruce Patton, *Ready For a Jet*, October, page 51
- Nate Zitnick**  
John Earlywine, *Central Indiana Solo*, September, page 54
- Neil Snepp**  
Fred Blair, *Dressed for the Occasion*, January, page 51
- Nolan Smczynski**  
Paul Jurgens, *First Solo at Sporty's Academy*, September, page 54
- Paul Pekala**  
Devesh Pandit, *Solo Badge Flight*, October, page 54
- Ron Krutzman**  
Rich Hehmann, *Soloed the Blanik*, May, page 52
- Russell Wallace**  
*All Treats - No Tricks*, February, page 53
- Ryan Loupee**  
**Chase Loupee**  
Jay McDaniel, *Father/Son Solo Glider Pilots at Jean, NV*, December, page 52
- Ryszard Szymanowski**  
Mike McCarron, *Solo in Saratoga*, September, page 51
- Shane Preston**  
F. F. Mackenzie, *Solo in Wichita*, May, page 53
- Steve Fischer**  
R.J. Stutzmann, *Adirondack Soaring Club Congratulates Newest Member*, March, page 52
- Steve Godbehere**  
Lane Bush, *Recently Soloed*, June, page 51
- Tim Burn**  
Joan Burn, *Solo at Seminole Lake*, October, page 53
- Tom Trump**  
Gary Naber, *Solo at Blue Ridge*, February, page 51
- Tony Nichols**  
Devesh Pandit, *A Hot Summer Solo*, October, page 53
- Wayne Lambert**  
Lane Bush, *A Rose City Soaring Solo*, January, page 53
- Whit Gravely**  
Gary Naber, *Soloed, Then Soaked*, February, page 51

Test

Shane Grieve, *Testing Questions*, July, page 5

**Transition**

**Commercial**

**Rick Hoffman**

Rich Hehmann, *Commercial Rating Added*, May, page 53

**John Hoffman**

Rodney Kinne, *Captain Gets Glider Wings*, March, page 51

**Keri Sauder**

Rich Hehmann, *Transition Solo*, May, page 51

**Kristopher Herrick**

Byron Smith, *Making the Transition*, May, page 51

**Pat Reilly**

David Reilly, *Transition Check Ride Completed*, May, page 49

**Private**

**Glen Thomas**

Rich Hehmann, *Private Rating Earned*, May, page 52

**John DeBenedette**

*Transition from Power*, February, page 51

**Tim Axelrod**

Dave Dunteman, *Glider Rating Added*, May, page 53

**Solo**

**Rick Hoffman**

Rich Hehmann, *Solo in St. Louis*, May, page 51

**Youth**

**Boy Scout Badges**

Anton Verhulst, *Boy Scout Badges*, September, page 55

**First Solo**

**Bryce Carlson**

Mark Greenman, *A 15-Year-Old Solos*, September, page 53

**Caitlyn Riegal**

Bryan Riegal, *15-Year-Old Solo at Harris Hill*, December, page 54

**Cecelia Stebbins**

Rollin Hasness, *A Solo and First Glider Solo in Seattle*, October, page 50

**Chad Frerichs**

Jennifer Frerichs, *A Texas Solo at Fourteen*, November, page 54

**Charlie Morris**

Mike Carlson, *Fourteen-Year-Old Louisville Solo*, October, page 50

**Colton Laughinghouse**

Bernon Laughinghouse, *Solo In A 2-33*, February, page 54

**Daniel Dyck**

John Gilbert, *Solo at Arlington Airport*, November, page 52

**Josh Young**

Rich Carraway, *Academy Bound*, November, page 53

**Kenny Kressin**

Ken Kressin, *Solo at 14*, December, page 55

**Michael Wilson**

Dave Rigney, *First Soaring Solo*, November, page 54

**Nate Ballintyn**

Jim Angelou, *Nate Ballintyn Solos At 14*, January, page 54

**Nick Mayes**

Noelle Mayes, *Solo At 14*, July, page 49

**Robert Bass**

*A Solo Flight at 14*, January, page 55

**Ross Bales**

Rich Carraway, *Solo At Fourteen*, November, page 52

**Scott Mayer**

Rich Carraway, *Fourteen-Year-Old Solo*, November, page 52

**Sean Connelly**

Tom Johnson, *High School Solo*, November, page 54

**Spencer Prather**

David Prather, *Spencer Prather Solos*, January, page 52

**Trevor Lee**

Devesh Pandit, *First Solo at Fourteen*, March, page 52

**Zane Wisener**

Eston Hupp, *Solo At Fourteen*, August, page 54

**Private**

**Andrew Westfall**

Scott Westfall, *Flying Before Driving*, December, page 52

**Anthony Maggiore**

Carol Maggiore, *A New 16-Year-Old pilot*, April, page 50

**Brooke Sarna**

Christopher Bennett, *A New Pilot from SCSA*, February, page 52

**Connor Adams**

Bill Tisdale, *LVSA's Newest Pilot*, January, page 51

**Doug Rybczynski**

Clare Rybczynski, *New Pilot on his 16th Birthday*, August, page 54

**Ian Brubaker**

Christopher Bennett, *Private Pilot at Sixteen*, February, page 52

**Jake Kaufman**

Dave Rigney, *NFSS Adds Another Pilot*, June, page 52

**Kyle Case**

Merl Raisbeck, *Kyle's Busy Birthday*, January, page 54

**Marlon Tessarzyk**

John Earlywine, *Solo at Sixteen*, October, page 48

**Mary Movius**

Jay McDaniel, *LVVS Youth Member Solos*, November, page 52

**Will Johnson**

Gary Naber, *Private Rating Reached at Age 16*, September, page 51

**Solo**

**Andrew Verdes**

Jim Angelou, *Solos at Yard Creek Soaring*, September, page 51

**Bradley Bowes**

Phil Jones, *Northeast Region CAP Solo*, October, page 48

**David Senecal**

Paul Corbett, *Successful 16-Year Old Solo*, April, page 51

**Eric Burn**

Joan Burn, *A BSA Solo at 15*, September, page 51

**Ian Vickers**

George O'Leary, *Solo at Fifteen*, August, page 52

**J.P. Stewart**

Gary Naber, *Solo at Sixteen*, February, page 51

**Jacqueline Orr**

Mike Havener, *A Solo Pilot at 15*, September, page 54

**Jeff Van Solkema**

Phil Jones, *Two Solo Flights in a Week*, October, page 54

**Jeremy Harris**

Byron Smith, *Eagle Scout Solos*, May, page 50

**Jessica Bradley**



Rich Hehmann, *Solo At Fourteen*, May, page 52

**Joseph Downs**

*A Solo at Age Fourteen*, April, page 51

**Josh Neumann**

Jayne Ewing, *Solo At 14*, February, page 54

**Lillymae Gunnick**

Jeanne Pitsenberger, *Solo Gal at 14-Years-Old*, August, page 54

**Michael Harrison**

Peter Smith, *Season's First Solo at Harris Hill*, September, page 53

**Mike Taylor**

Phil Jones, *Cadet Taylor's Solo Flight*, October, page 51

**Nick Ranieri**

Phil Jones, *Nick Ranieri Solo*, October, page 51

**Preston Wallace**

Tracy A. Wallace, *Solo at Fourteen*, September, page 52

**Robbie Grabendike**

June Blanton, *Solo At 14*, May, page 53

June Blanton, *Solo At Fourteen*, June, page 52

**Russ Craig**

Dei Wellman, *Sooner Solo*, October, page 50

**Ryan Campbell**

Phil Jones, *Cadet Campbell Solo's an L-23*, October, page 52

**Steven Fulkerson**

Dave Dunteman, *Fourteen-Year-Old Solos*, April, page 49

**Travis Reser**

Dave White, *Solo at 16*, September, page 55

**Trevor Jacobs**

Jayne Ewing, *Solo at 15*, February, page 51

**Trevor Roskind**

John Jordan, *Perfect First Solo*, June, page 53

**Ty Gunnlaugsson**

Phil Umphres, *Solo at Texas Soaring Association*, December, page 52

**Visitor**

**Norway**

**Anders Borgen**

Laurie Harden, *Norway Newbie*, August, page 52

**Wave Soaring**

Gordon Boettger, *Soaring Along the Sierra Nevada*, September, cover

**Sierra Nevada**

Gordon Boettger, *2200K Thirteen hours in the Sierra Wave*, September, page 30

**Weather**

**Dan Gudgel**

John Joss, July, page 5

**Energy**

Dan Gudgel, *Energy Diagrams*, October, page 21

**Fog**

Steven Rander, *Socked in and Soaked in Oregon's Willamette Valley*, December, cover

**Forecasting**

Andrew Brayer, *Talking About the Weather*, July, page 5

**Heat**

Dan Gudgel, *Elevated Heat Sources*, July, page 20

**Soaring**

Dan Gudgel, April, page 24

**Thermals**

Dan Gudgel, *Thermal Forecasting*, September, page 20

**Wind**

Dan Gudgel, *Gradients*, June, page 18

**Winch**

Chuck Coyne, *Winch for instruction and Demonstration*, August, page 3

Rolf Schulze, *Air Show Winch Launch Demonstration*, August, page 8

**WSPA**

**Scholarships**

**Kim Rendek**

**Jeanne Pitsenberger**

**Cecelia Stebbins**

*WSPA Scholarship Recipients for 2011*, November, page 12

**Youth**

Al Tyler, *Spreading the Gospel*, May, page 2

Graeme Porter, *Is Gliding's Future with Youth?*, May, page 9

Dan Bourgeois, *Attracting Youth to Soaring*, August, page 2

Jim Dodson, *Dreams Begin Young*, October, page 4

John Gill, *October Soaring Cover*, December, page 4