

## Soaring Magazine Index for 1958 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.*

### **Aerodynamic Design**

B.H. Carmichael, *Experimental investigation of a thick laminar airfoil*, November-December, page 6

### **Affiliates, Chapters, and Clubs**

B.M. Ryan, January-February, page 21

B.M. Ryan, March-April, page 21

B.M. Ryan, May-June, page 19

L. Carter, *Mississippi State College Glider Club*, May-June, page 25

J. Nowak, *Toledo glider club, Adrian, Michigan*, July-August, page 8

F.B. Friedewald, *Spiraling around St. Louis*, July-August, page 18

B.M. Ryan, July-August, page 21

B.M. Ryan, ed., *Club News*, September-October, page 28

B.M. Ryan, ed., *Club News*, November-December, page 22

### **Air Tow**

F. Matteson, *Zugvogel on tow, photo by Fred Matteson*, July-August, cover

### **Airplanes**

#### **1-30**

E. Schweizer, *The Schweizer 1-30*, November-December, page 11

### **Awards**

P.M. Bowers, *Schweizer 1-19 after C flight, photo by Peter M. Bowers*, March-April, cover

L.M. Licher, *FAI soaring awards rules and procedures*, March-April, page 14

### **Flights**

Harner Selvidge, *Diamond prospecting in the Mojave desert - Part 2*, January-February, page 2

R.L. Moore, *Diamond C altitude in Washington*, November-December, page 16

M.R. Beck, *Wurtsboro wave to Gold C altitude*, November-December, page 17

### **Lilienthal Medal**

*News briefs*, March-April, page 24

### **Canada**

C.B. Falconar, *Wetaskiwin soaring meet*, July-August, page 19

C.B. Falconar, *Canadian News*, November-December, page 30

### **Civil Aeronautic Authority**

J.M. Robertson, *Accidents and the CAA*, July-August, page 24

### **Club**

E. Shattuck, *Tweedie*, November-December, page 31

### **Commercial Operations**

P.A. Schweizer, *Schweizer sailplane developments*, March-April, page 17

R.D. Barbour, *The Thermal G - a new soaring center*, May-June, page 8

### **Competitions**

N.S. Bailey, *1957 Midwest meet*, January-February, page 12

*25th National Bishop to host 1958 Nationals*, January-February, page 13

J. Perrucci, *1957 Snowbird meet*, January-February, page 14

*US international soaring team*, January-February, page 19

T.W. Sanford, Jr., *The 12th Annual Torrey Pines meet*, March-April, page 2

*25th annual US national soaring competitions Rules and Regulations*, March-April, page 8

*Preparations for the 1958 nationals*, March-April, page 12

*US international soaring team*, March-April, page 13

*15 Meter class*, May-June, page 11

*Report from Bishop*, May-June, page 12

*25th Annual U.S. national soaring competitions contest organization*, May-June, page 13

R. Forker, *The 1958 world soaring championships task point system*, May-June, page 14

- J. Serafin, *Report from Leszno*, May-June, page 16  
*Final results*, May-June, page 17  
P.A. Schweizer, *100% support for the internationals*, July-August, pages facing 1  
*25th annual US national soaring competitions*, July-August, page 6  
E.R. Heatley, *1st annual Tulsa Skyhawks soaring contest*, July-August, page 7  
F.H. Matteson, *1958 world soaring championships*, July-August, page 10  
S. and G. Bennis, *Memorial Day week end soaring meet*, July-August, page 17  
C.B. Falconar, *Wetaskiwin soaring meet*, July-August, page 19  
P.A. Wilson, *Sandbagging the Ross Racer*, September-October, page 2  
J.M. Battle, *The South rises again*, September-October, page 8  
*25th National - Statistics 25th annual US national soaring competitions - table of scores - 1958*,  
September-October, page 16  
J. Gray, *1958 northeastern soaring contest*, September-October, page 20  
F.B. Friedewald, *Second annual Illini soaring contest*, November-December, page 18  
*1-26 one design regatta and meeting of the 1-26 association*, November-December, page 27

### Flights

- R.E. Schreder, *The 1958 nationals from the cockpit of the HP-8*, November-December, page 12

### Local

- R.L. Moore, *Northwest memorial day soaring meet*, July-August, page 16  
E. Menefee, *NCSA Memorial Day soaring contest*, July-August, page 27  
H.F. Wood, *Tenth annual Wright memorial glider meet*, September-October, page 4  
J.W. Turnbow, *1958 central Texas soaring meet*, September-October, page 6  
P.H. Entz, *4th annual Pacific Northwest soaring contest*, November-December, page 4

### National

- L.M. Licher, *25th annual US national soaring competitions*, September-October, page 10

### Regional

- P.H. Entz, *A new regional contest proposal*, November-December, page 3

## Covers

### Soaring Site

- Rose Marie Licher, *Arizona Soaring Association's new soaring site and a TG-3*, photo by Rose Marie Licher, January-February, cover

## Crewing

- B. Bowmar and V. Saudek, *Cross-country in Nevada*, March-April, page 5

## Cross-Country Soaring

- Harner Selvidge, *Diamond prospecting in the Mojave desert - Part 2*, January-February, page 2  
B. Bowmar and V. Saudek, *Cross-country in Nevada*, March-April, page 5

## Editorial

- A Fable*, January-February, pages facing 1  
*What's in it for me?*, March-April, pages facing 1  
*Terminology*, May-June, pages facing 1  
*Every sailplane soaring again*, September-October, pages facing 1  
P.A. Schweizer, November-December, pages facing 1

## FAI

- The new FAI standard class*, March-April, page 7

## History

### American

- E.M. Reeves, *Twenty years ago*, January-February, page 20  
E.J. Reeves, *Twenty years ago*, March-April, page 20  
E.J. Reeves, *Twenty years ago*, May-June, page 20  
E.M. Reeves, *Twenty years ago*, July-August, page 20  
E.J. Reeves, *Twenty years ago*, November-December, page 20

## Instruments

- P.B. MacCready, Jr., *Optimum airspeed selector*, January-February, page 10

## **Insurance**

M.C. Cosgrove, *SSA insurance program*, January-February, page 16

## **International**

### **France**

W.H. Pratt, *1957 French soaring season*, January-February, page 8

W.H. Pratt, *French Sailplanes*, May-June, page 4

## **Launching**

### **Winch Towing**

H. Drew, *A new winch for the Vultures*, May-June, page 2

## **Literature**

D.S. Bromley, *In memoriam to Robert Symons*, May-June, page 11

B.H. Carmichael, *Book Review: Fluid-Dynamic Drag by Dr. Ing. S.F. Hoerner*, July-August, page 26

W. Mooney, *Flat on my face*, September-October, page 28

### **Book Review**

W.T. Royce, *Cloud Reading for Pilots, by Ann Welch*, January-February, page 29

H.A. Namtry, *Book Review: Gliding, by Derek Piggott*, November-December, page 23

## **Manufacturers**

### **Sailplanes**

P.A. Schweizer, *Schweizer sailplane developments*, March-April, page 17

## **Meteorology**

J.H. Lambie, *Plans to explore the Elsinore shear line with the OSTIV grant*, September-October, page 24

## **Obituaries**

W.S. Ivans, Jr., *In Memoriam R.F. Symons*, May-June, page 10

E.O. Menefee, *In Memoriam John B. Sawyer*, September-October, page 23

*Jurio Tsuchiya*, November-December, page 18

E. Southee, *In Memoriam William R. Enyart*, November-December, page 26

*Dr. Edward P. Warner*, November-December, page 26

## **Poland**

J. Serafin, *Report from Leszno*, May-June, page 16

## **Powered Aircraft**

E. Schweizer, *The Schweizer I-30*, November-December, page 11

## **Publicity**

J.H. Gray, *Salesmanship*, September-October, page 7

## **Radio Equipment**

J.L. Brown, *Sailplane radios and the antenna*, May-June, page 7

## **Safety**

J.M. Robertson, *Safety First*, January-February, page 18

B. Bowmar and V. Saudek, *Cross-country in Nevada*, March-April, page 5

F.E.W. Smith, *Safety*, March-April, page 26

J.M. Robertson, *1957 accident analysis*, May-June, page 9

J.M. Robertson, *Accidents and the CAA*, July-August, page 24

J.B. Sawyer, *Safety first A word, to the Other Guy*, September-October, page 26

J.M. Robertson, *Safety First Whither statistics?*, November-December, page 28

## **Sailplanes**

P.B. MacCready, Jr., *Optimum airspeed selector*, January-February, page 10

P.M. Bowers, May-June, page 27

### **Breguet 902**

W.H. Pratt, *French Sailplanes*, May-June, page 4

### **Bruguet 905**

*XM-1 designed by James Marske; Breguet 905, French standard class, photo by Lesgourgues*, November-December, cover

### **Daimler L-15**

P.M. Bowers, November-December, page 31

**Dragonfly**

P.M. Bowers, March-April, page 25

**Dust Devil**

*Mooney's D.D.*, November-December, page 21

**Gyro**

P.M. Bowers, *Gyro Gliders*, September-October, page 27

**HP-8**

T. Henderson, *HP-8, 1-21*; photos by Tom Henderson, September-October, cover

**Lo-150**

P.M. Bowers, January-February, page 18

**Mu-22**

*News briefs*, March-April, page 24

**Musger Mg 23**

J. Oberlerchner, *Musger Mg 23*, photo by Josef Oberlerchner, May-June, cover

**Phoenix**

H. Naegele and E. Eppler, *Plastic sailplane FS-24 Phoenix*, July-August, page 2

**Ross Racer**

P.A. Wilson, *Sandbagging the Ross Racer*, September-October, page 2

**Schweizer SGS 1-19**

P.M. Bowers, *Schweizer 1-19 after C flight*, photo by Peter M. Bowers, March-April, cover

**Schweizer SGS 1-21**

T. Henderson, *HP-8, 1-21*; photos by Tom Henderson, September-October, cover

**Schweizer SGS 1-26**

P.A. Schweizer, *Schweizer sailplane developments*, March-April, page 17

D.E. McNay, *Flight testing the modified 1-26*, November-December, page 2

*1-26 one design regatta and meeting of the 1-26 association*, November-December, page 27

**Schweizer SGS 1-29**

P.A. Schweizer, *Schweizer sailplane developments*, March-April, page 17

**Schweizer SGS 2-22**

P.A. Schweizer, *Schweizer sailplane developments*, March-April, page 17

**Schweizer SGS 2-8**

P.M. Bowers, July-August, page 25

**Schweizer SGS Sailplanes**

**Schweizer SGS 1-23**

P.A. Schweizer, *Schweizer sailplane developments*, March-April, page 17

**Wassmer Wa 20**

W.H. Pratt, *French Sailplanes*, May-June, page 4

**XM-1**

*XM-1 designed by James Marske; Breguet 905, French standard class*, photo by Lesgourgues, November-December, cover

**Sites**

*25th National Bishop to host 1958 Nationals*, January-February, page 13

*Preparations for the 1958 nationals*, March-April, page 12

*Report from Bishop*, May-June, page 12

**Adrian**

J. Nowak, *Toledo glider club, Adrian, Michigan*, July-August, page 8

**Soaring Society of America**

January-February, page 24

March-April, page 22

May-June, page 22

July-August, page 22

September-October, page 30

November-December, page 25

**Soaring Magazine**

*Soaring Magazine*, January-February, page 25

**Standard Class**

*The new FAI standard class*, March-April, page 7

**Test Flying**

D.E. McNay, *Flight testing the modified 1-26*, November-December, page 2

**Training**

T.M. Tobin, *You and a TG-2!*, January-February, page 6

P.A. Schweizer, *Schweizer sailplane developments*, March-April, page 17

**Wave Soaring**

H.M. Claybourn, *Mississippi waves?*, November-December, page 15

R.L. Moore, *Diamond C altitude in Washington*, November-December, page 16

M.R. Beck, *Wurtsboro wave to Gold C altitude*, November-December, page 17

**Youth**

E. Shattuck, *Twedie*, November-December, page 31