Soaring Magazine Index for 1954 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.

Aerodynamics

- H.R. Jex, Technical aeromodeling, January-February, page 19
- B.H. Carmichael, What price performance, May-June, page 6
- H.R. Jex, Technical aeromodeling, July-August, page 9
- H.R. Jex, Technical aeromodeling III, September-October, page 19
- A. Raspet and R. Parker, *The low-drag sailplane*, November-December, page 10

Affiliates, Chapters, and Clubs

- J. Greenbaum, Report from Colorado, January-February, page 14
- R.J. Comey, The "Yacht-club" approach, March-April, page 10

Three unique clubs, May-June, page 13

Largest Gliding Organization, May-June, page 25

E. Zarbin, Arizona's first soaring club, July-August, page 13

A.B. Millay, *Philadelphia "Open House"*, September-October, page 32

Notes and Quotes from club bulletins, November-December, page 27

Airports and Gliderports

- R.J. Comey, The "Yacht-club" approach, March-April, page 10
- E.J. Reeves, May-June, page 16

AMS

SSA joins IAS and AMS in technical meetings, January-February, page 9

B.L. Wiggin, SSA Joins IAS and AMS in technical meetings, March-April, page 18

Award Flights

D. Lewis, Collecting gold and diamonds, September-October, page 14

Awards

21st National, Awards, September-October, page 4

Larissa Stroukoff Scholarships, September-October, page 29

Hall of Fame

Six distinguished soaring men nominated to Hall of Fame, September-October, page 31

Belgium

A. van Ishoven, Belgian Report, March-April, page 14

Bonotaux, L.A.

Progress report for 21st national contest, May-June, page 1

Britain

Largest Gliding Organization, May-June, page 25

Business

Two-Way Business Flight, July-August, page 8

Civil Aeronautic Authority

Glider airworthiness, November-December, page 19

Competitions

TSA's Pfeiffer Winch; Bill Hoverman and 1-23D Snowbird Meet, January-February, Cover

R. Distin and H. Burr, 1953 annual Snow Bird meet, January-February, page 2

J. Sargent, Southern California soaring championships, January-February, page 6

21st National goes to Southern California, January-February, page 9

Torrey Pines Meet, January-February, page 9

F.H. Matteson, *Team flying*, March-April, page 11

A.E. Slater, Camphill - site for 1954 world contest, March-April, page 12

F.B. Compton, Seeding Report, March-April, page 14

J. Spurgeon, *Torrey Pines meet*, May-June, page 2

F. Hoinvllle, World championships, May-June, page 3

Sixth annual Wright Memorial glider meet, July-August, page 2

-2- Competitions

- F.H. Matteson, Northern California annual meet, July-August, page 3
- E.J. Reeves, July-August, page 16

Largest entry ever indicated for 21st National, July-August, page 18

21st National story, September-October, page 2

- J.H. Aldrich, Operations Elsinore weather conditions, September-October, page 6
- E.J. Reeves, Miscellaneous observations on pilots, people, rigs and operations at the 21st performances, September-October, page 8

New England soaring meet, September-October, page 16

- F. Lawrence, Northeastern soaring contest, September-October, page 17
- E.J. Reeves, You were the ones who made the 21st National the success it was, September-October, page 28
- B.L. Wiggin, *The world contest*, November-December, page 2
- E.J. Reeves, November-December, page 16

Flights

R.H. Johnson, *My most interesting flight during the 21st National contest*, September-October, page 22

National

L.A. Bonotaux, Progress report for 21st national contest, May-June, page 15

R.H. Johnson, My most interesting flight during the 21st National contest, September-October, page 22

Rules

Contest Rules and Regulations for Twenty-First Nation Soaring Contest, May-June, page 18

Cross-Country Soaring

W.S. Ivans, Jr., Cross-country soaring, January-February, page 23

P.B. McCready, Jr., Optimum airspeed selector, March-April, page 8

L. Gehrlein, The flying Gehrleins, November-December, page 23

Denmark

P. Weishaupt, Soaring in Denmark, March-April, page 13

Design

R.J.McQuilkin, Sailplane Mach 1, July-August, page 17

Europe

- F.H. Matteson, European report, January-February, page 11
- O. Schwarzenberger, European news, November-December, page 28

France

W.H. Pratt, Soaring in France, May-June, page 24

Gehrlein, L.

Gehrlein's cash awards proved great boon to Harris Hill, March-April, page 17

Germany

L.M. Licher, Germany wins Nordic finals, September-October, page 29

Great Britain

A.E. Slater, Camphill - site for 1954 world contest, March-April, page 12

History

American

F.J. Sweet, 50 years later, March-April, page 6

Looking back, July-August, page 28

J.D. Carsey, To have served as president, September-October, page 26

Looking back, September-October, page 34

Homebuilding

R.J.McQuilkin, Sailplane Mach 1, July-August, page 17

IAS

SSA joins IAS and AMS in technical meetings, January-February, page 9

B. Shupack, SSA joins IAS and AMS in technical meetings, March-April, page 18

Instruments

-3- Instruments

P.B. McCready, Jr., Optimum airspeed selector, March-April, page 8

P.B. MacCready, Jr., Measurements of vertical currents, May-June, page 11

Israel

Gliding in Israel, September-October, page 29

Italy

New Italian Record, May-June, page 22

Japan

Japanese Distance Record, May-June, page 24

Launching

Winch Towing

N.J. Lipstein, Winch towing fundamentals, July-August, page 6

Licenses, Sailplane

A.B. Schultz, Sailplane and glider kits and planes, January-February, page 8

Glider airworthiness, November-December, page 19

Literature

various, authors Science Study Series, *Paperback Review, Noble, G.K. The Papers of Wilbur and Orville Wright, McFarland, M.W., ed.*, May-June, page 24

C.R. Ellis, Waltzing with a cloud, September-October, page 13

Meteorology

P.B. MacCready, Jr., Measurements of vertical currents, May-June, page 11

J.H. Aldrich, Operations Elsinore weather conditions, September-October, page 6

Military

P.M. Bowers, *Interesting Gliders*, May-June, page 22

Modeling

H.R. Jex, Technical aeromodeling, January-February, page 19

A. and D. Raspet, Bathtub aerodynamics, March-April, page 7

L.M. Licher, Soaring modeling, May-June, page 23

H.R. Jex, Technical aeromodeling, July-August, page 9

Modeling events during 21st national, July-August, page 11

L.M. Licher, 21st national soaring model gliding meet, September-October, page 13

H.R. Jex, Technical aeromodeling - III, September-October, page 19

L.M. Licher, Germany wins Nordic finals, September-October, page 29

Mountain Soaring

D.C. Johnson, The conquest of Pikes Peak, November-December, page 22

Mu-22

P.B. McCready, Jr., Optimum airspeed selector, March-April, page 8

OSTIV

5th OSTIV congress, March-April, page 19

People

Maggie Kensey solos 2-22; Ohio Aviation Board Director with Rudy Opitz, May-June, Cover

Performance Calculations

B.H. Carmichael, What price performance, May-June, page 6

Perl Penetrator

H.N. Perl, *The Perl Penetrator*, March-April, page 2

Powered Aircraft

The McDonnell Convertiplane, March-April, page 19

Publicity

R.J. Comey, *The "Yacht-club" approach*, March-April, page 10

Radio Communications

L.R. Arnold, Youth "check-out" via radio, January-February, page 7

Radios

The Mobilet 150 2-way Radio, July-August, page 22

Records

-4- Records

New Italian Record, May-June, page 22

Japanese Distance Record, May-June, page 24

New World Records, September-October, page 32

Robert F. Symons

Ace Pilot Rescued, May-June, page 24

Safety

Harris Hill fatality, May-June, page 10

SSA Safe Practices Committee J.M Robertaon, New Jersey fatality, July-August, page 12

Sailplanes

Danish Rhzzard; Harry Perl in his Penetrator, March-April, Cover

P.M. Bowers, Interesting Gliders, May-June, page 22

Report from the Schweizers, May-June, page 25

I.A. 41 Uruba; EPB-1, July-August, Cover

Lyle Maxey in M-K-P; Don Mitchell's Nimbus, September-October, Cover

P.M. Bowers, Interesting Gliders, September-October, page 26

P.A. Schweizer, *The Schweizer 1-26*, September-October, page 30

MG-19; 1-23E, November-December, Cover

J. Tsuchiya, Interesting Gliders, November-December, page 22

Construction

A.B. Schultz, Sailplane and glider kits and planes, January-February, page 8

EPB-1

A. Backstrum, The EPB-1 "Flying Plank", July-August, page 14

J.A. Powell, *The EPB-1 "Flying Plank"*, September-October, page 18

Fauvel AV-36

P.M. Bowers, Flying the Fauvel, September-October, page 12

FG-II

P.M. Bowers, *Unusual gliders*, March-April, page 22

Franklin

P.M. Bowers, *Interesting Gliders*, July-August, page 22

Oka

P.M. Bowers, Unusual gliders, January-February, page 15

Pratt-Read

R.C. Kidder, Improved access for P-R assembly, January-February, page 21

Schweizer SGS 1-26

P.A. Schweizer, A report on the Schweizer 1-26, March-April, page 23

Tiny Mite

A. Raspet and R. Parker, *The low-drag sailplane*, November-December, page 10

Schweizer

Report from the Schweizers, May-June, page 25

SGS 1-26

P.A. Schweizer, *The Schweizer 1-26*, September-October, page 30

Sites

F.H. Matteson, European report, January-February, page 11

A.E. Slater, Camphill - site for 1954 world contest, March-April, page 12

E.J. Reeves, Elsinore, March-April, page 16

International

Egypt

G.C. Sweeney, Soaring in Egypt, September-October, page 23

Rhodesia

M. Pike, Gliding in Rhodesia, July-August, page 22

TSA

E.D. Craik, TSA's venture into real estate, November-December, page 17

Soaring Society of America

SSA mid-winter directors meeting, March-April, page 21

May-June, page 20

July-August, page 20

Education, Research, Recreation, Soaring Society of America, July-August, page 23

F.J. Sweet, *Editorial*, September-October, pages facing 1

J.D. Carsey, Jon Carsey now SSA immediate past president, September-October, page 23

September-October, page 24

F.J. Sweet, Editorial, November-December, pages facing 1

November-December, page 20

Safe Practices Committee

Harris Hill fatality, May-June, page 10

Stan Smith

Two-Way Business Flight, July-August, page 8

Towing

T. Page, Tow-line drag 'chute solution, January-February, page 13

Trailers

H.J. Stiglmeier, Let's improve our trailers, January-February, page 12

Training

- L.R. Arnold, Youth "check-out" via radio, January-February, page 7
- G. Storer, Youth gets an opportunity, January-February, page 10
- A.H. Schmid, PGC summer training camp, September-October, page 15
- L.A. DeLange, *The value of gliding and soaring for training airline and military pilots*, November-December, page 13

Winch

TSA's Pfeiffer Winch; Bill Hoverman and 1-23D Snowbird Meet, January-February, Cover

Youth

- L.R. Arnold, Youth "check-out" via radio, January-February, page 7
- G. Storer, Youth gets an opportunity, January-February, page 10
- J.D. Carsey, More printed matter on a real air youth program, March-April, page 28
- G.R. Wilson, An editorial, May-June, pages facing 1
- E.J. Reeves, *Seven lads and a lass in TSA's first youth training class*, May-June, page 12 *Youth will fly*, November-December, page 21

No subject

- E.J. Reeves, January-February, page 16
- E.J. Reeves, September-October, page 20