

# Free Flight Quarterly

## Table of Contents

<b>Issue</b>	
<b>Article Title</b>	<b>Author</b>
<b>Issue 1 - October 2001</b>	
The Birth of Free Flight Quarterly	Sergio Montes
The Spirit of Wakefield	Richard Blackham
Glide and Stability	Jean Wantzenreither
Folkerts SK-3 Racer	Bill Henn
On Twin Pushers	Sergio Montes
Experiences with Trackers	Sergio Montes
Model Boxes	Sergio Montes
<b>Issue 2 - January 2002</b>	
Editorial : The Rubber Supply Situation	Sergio Montes
2001 World Champs Report	Mike Woodhouse
Spirit of Wakefield : A Sequel	Richard Blackham
Analysis of Rubber Strip	Carl Bakay
Dick Korda : 1915-2001	Sergio Montes
Torque Controlled Actuating Mechanism for F1B	Jim Brooks
CH Grant and the Cloud Tramp : Part 1 : CH Grant	Sergio Montes
Liberties in Wing Incidence	Jean Wantzenreither
Letters	Jim Fullerton
<b>Issue 3 - April 2002</b>	
Editorial : F1C A Lively Debate	Sergio Montes
A scale model of the Ta 152H	Bill Henn
Some thoughts on P-30 design	Peter King
Experimental results on rubber motors : Part 1	René Bahout
Indoor rubber duration	Richard Blackam
CH Grant and the Cloud Tramp : Part 2	Sergio Montes
The SOCHOFCOL stop revisited	Sean O'Connor
Violent encounters with the NP theory	Jean Wantzenriether
Len Surtees' STING HLG series	Sergio Montes
Letters	Peter Michel
<b>Issue 4 - July 2002</b>	
Editorial : New and Old	Sergio Montes
What Frank has given to us	Louis Joyner
Frank's aerodynamics	Sergio Montes
Frank Zaic beyond the Atlantic	Jean Wantzenriether
Lord Flash 2 and Baldrick at World Champs	Per Findahl
At the World Champs	Blake Jensen
Two Wakefields of CS Rushbrooke	Sergio Montes
Experimental results on rubber motors : Part II	René Bahout
Erich Jedelsky	Walter Hach
WH-037	Walter Hach
Geared engines for F1C	Sergio Montes

<b>Issue 5 - October 2002</b>	
Editorial : Tools of the Trade	Sergio Montes
Propeller Pivoting for Flat Folding	John Barker
'WELLES' : a DIY F1B Model	Klaus Salzer
'Marie' P-30	John Kamla
A Model of the Reggiane 2005	Bill Henn
Engines for F1J : Part 1	Chris Murphy
Concerto for Stab and Computer	Jean Wantzenriether
Experimental Results on Rubber Motors : Part III	René Bahout
Letter	John Barker
<b>Issue 6 - January 2003</b>	
Editorial : Three Years of the Plan Page	Sergio Montes
Himmel-GHegeli (Ladybird) F1B	Rudolf Trumpf
Engines for F1J : Part 2	Chris Murphy
The Great Gollywock Saga : Part 1	Peter Money and Sergio Montes
F1H Electronic Timer Development	Tapio Linkosalo
A Model of the Spitfire Mk XIV	Bill Henn
Concerto for Stab and Computer : Part 2	Jean Wantzenriether
'Marie' P-30 : Part 2	John Kamla
Experimental Results on Rubber Motors : Part 4	René Bahout
Letter	Bill Emmons
<b>Issue 7 - April 2003</b>	
Editorial: F1P the new hope?	Sergio Montes
George Perryman	Sergio Montes
F1G model	Alexei Bukin
The Great Gollywock Saga, pt.2	Peter Money and Sergio Montes
Profili version 2.11	Sergio Montes and Chris Stoddart
FA13, simple F1A model	Frank Adametz
A model of the Bf109H	Bill Henn
Experimental results on rubber motors, Pt 5	René Bahout
Engines for F1J, pt 3	Chris Murphy
Concerto for Stab and Computer, pt 3	Jean Wantzenriether
<b>Issue 8 - July 2003</b>	
Editorial: Builder-of-the Model rules	Sergio Montes
The Great Gollywock saga, Pt 3	Sergio Montes and Peter Money
Engines for F1J, pt 4	Chris Murphy
Audio Location Beacon	Bernard Scott
Aerodynamics of the Jedelsky wing	Erich Jedelsky
Solo launching for gliders	Peter Michel and Jerry Murphy
Cardboard Boxes for shipping models	Chuck Markos
Bertolani Coupe d'Hiver	Sergio Montes
Concerto for Stab and Computer, Pt 4	Jean Wantzenriether
For Hungary...we change	Mario Rocca
A P-47 Foam Model	André Petit
Rib Separation computation	Alfredo Herbón and Sergio Montes
In search of the perfect balsa sheet	Tim Goldstein
Converting glow engines to Spark Ignition	Don Garry

<b>Issue 9 - October 2003</b>	
Editorial: Builder of the model pt. 2	Sergio Montes
Concerto for stab and computer, pt. 5	Jean Wantzenriether
Are gearboxes of benefit in rubber powered models?	Paul Rossiter
Aerodynamics of the Jedelsky wing, pt. 2	Erich Jedelsky
Converting glow engines to spark ignition, pt 2	Don Garry
Past NFFS Sympos available on CD	Chris Stoddart and Sergio Montes
Engines for F1J, Pt 5	Chris Murphy
A model of a Swiss WW2 fighter , the EKW-3603	Bill Henn
Fred Pearce on Rubber testing-1979	Fred Pearce
Digitimer for F1B	Tapio Linkosalo
A report of the 2003 FF World Champs	Klaus W. Salzer
New technology at the 2003 World Champs	Martin Gregorie
Launching HLG's, pts 1 and 2	Len Surtees
<b>Issue 10 - January 2004</b>	
Editorial: Our kinship with the Wright Bros	Sergio Montes
How to prepare for a World Champs	Per Findhal
STS-88- Stefanchuk's winning F1B model	Stepan Stefanchuk
Three Open Rubber designs	Sergio Montes
Fred Pearce on Rubber testing-1979, Pt 2	Fred Pearce
Concerto for Stab and Computer, Pt 6	Jean Wantzenriether
A model of the Fiat G55 WW2 fighter	Bill Henn
Restoration of the Arden Engine, Pt 1	Tandy C. Walker
Some thoughts on P30 configuration	Martyn Pressnell
Engines for F1J, part 6	Chris Murphy
Single Blade propellers for F1K, the reasons why	Rudolf Höbinger
Magnet steered Slope Soaring	Helmut Winkler
Trimming made easy for OHLG's, Pt 3	Len Surtees
The famous Zomby of Leon Shulman	Sergio Montes
<b>Issue 11 - April 2004</b>	
Editorial: Monotypes	Sergio Montes
50 years ago Alan King won the Wakefield Cup	Sergio Montes
Fred Pearce on Rubber testing-1979, Pt 3	Fred Pearce
Restoration of the Arden Engine, Pt 2	Tandy C. Walker
Accurate computation of the CG position	René Jossien
F1E model design and construction	Rudolf Trumpf
Sleeve Hook for rubber models	John Worsley
Concerto for Stab and Computer, Pt 7	Jean Wantzenriether
Helio Stallion Peanut Model	Bob Isaacks
Development of F1C Flappers	Bill Gieskieng
Open Rubber Performance, Pt 1	Peter King
Tissue over Mylar techniques	Sergio Montes
NZ Participation in the Wakefield Cup -1948	Devon Sutcliffe
How to win on OHLG contest-Pt 4	Len Surtees

<b>Issue 12 - July 2004</b>	
Raoul J. Hoffman 1884-1956	Sergio Montes
Juha's F1A models	Juha Heikkinen
György Benedek and his airfoils	Sergio Montes
F1E Models, design and construction, part 2	Rudolf Trumpf
Open Rubber Performance, part 2	Peter King
Concerto for Stab and Computer, Pt 8	Jean Wantzenriether
NZ participation in the Wakefield Cup-1949	Devon Sutcliffe
Art Chester's Goon, a model of a 1930's racer	Bill Henn
F1C flapper development, part 2	Bill Gieskieng
The Leissner winding system for F1B	Klaus W. Salzer
Propellers for Vintage Rubber models	René Jossien
A review of Tandy Walker's "Ray Matthews Free Flight designs"	Sergio Montes
Tropik F1A glider	Ronald Borg
The design of a pressurized fuel system	Tandy C. Walker
<b>Issue 13 - October 2004</b>	
Electric flight and the demise of the IC engine	Sergio Montes
F1C flapper development	Gil Morris
Balsa History	Sergio Montes
Propellers Dreams and Necessities	Jean Wantzenriether
NZ participation in the Wakefield Cup-1950	Devon Sutcliffe
Design of Open Rubber Models	Paul Rossiter
Concerto for Stab and Computer, Pt 9	Jean Wantzenriether
Bob Meuser (1922-2004)	Sergio Montes
Propellers for Vintage Rubber models, Pt 2	René Jossien
Letters to the Ed.	John Barker, Paul Rossiter
LN-15 Glider	Luciano Nustrini
Finders Beepers!	John Worsley
Sigurd Isacson	Sergio Montes
FAI Electric Free Flight	Ian Kaynes
The Chilton Monoplane	Sergio Montes and Clive Gamble
Provisions for the future	Mike Myers

<b>Issue 14 - January 2005</b>	
Electric Flight	Sergio Montes
Waco Gliders to Stealth Bombers	Malcolm Abzug
Wooden Wakefield?	Chris Chapman
NZ participation in the Wakefield Cup-1952	Devon Sutcliffe
D-Box production with female mould	Christian Gugger
Concerto for Stab and Computer, Pt 10	Jean Wantzenriether
Chalking Tissue-Tutorial and Application	Scott Dobberfuhl and Thayer Syme
Giant Scale Ta152H	Bill Henn
Letters to the Editor	Joe Maxwell, Gil Morris
Design and Construction of UHLG "Monster"	Tetsuo Itoh
Learn Dynamic Stability in 3 easy lessons, Pt. 1	Chris Stoddart
KK Senator	Jim Moseley
Further thoughts on the Senator	Chris Chapman
Kozonozhkin's F1A models	Sergio Montes
Propeller Dreams and necessities, Pt. 2	Jean Wantzenriether
Obituary: Werner Schaupp	Sergio Montes
The drag of free-wheeling propellers	Sergio Montes
<b>Issue 15 - April 2005</b>	
Editorial: A very special Issue	Sergio Montes
P30 at 25: pure silver, looks golden for 2029	John Oldenkamp
A P30 history sidebar	Harry Steinmetz
HB-40 P-30	Hugo Benedini
Winner P-30	Damian Duchon
Rising Light AG	Thurman Bowls
Whirly	Mel Chafin and Andy Ringlien
Sparrowhawk	John O'Dwyer
The P-30 category in France	Jean Francis Frugoli
Antipodean Pepito	Jean Francis Frugoli
Bondy's P30	Terry Bond
VM30 P30	Vin Morgan
Rubicon 5	Dave Ackery
P30 propeller Analysis	Paul Rossiter
A new version of F1B digital timer	Tapio Linkosalo
Learn Dynamic Stability in 3 easy lessons, Pt. 2	Chris Stoddart
Heinkel He 100 scale model	Mike Nassise
Concerto for Stab and Computer, Pt 11	Jean Wantzenriether

<b>Issue 16 - July 2005</b>	
Frank Zaic, a shining life (1912-2005)	Sergio Montes
A Fortiori P30	Jean Wantzenriether
NJAPF P30	Al A. Lidberg
Accipiter P30	Jim Mayes
Quatro Gusti P30	Sean O'Connor
Piccolo P30	George Car
P30 Airfoils	Sergio Montes
Majestyk P30	Tom Greenhalg and Lee Campbell
Marie II P30	John Kamla
Report on 2005 W C in Emblase, Argentina	Sergio Montes
An Interview with Evgeny Verbitsky	Gilbert Morris
Development of Welles F1B	Klaus Salzer
Construction of Airborn OT model	Tandy C. Walker
<b>Issue 17 - October 2005</b>	
Emmanuel Fillon (1918-2005)	Jean Wantzenriether
Controlling on board electronics with buttons	Fritz Mueller
Folding Old-Timer props	Gene Wallock
The story of wing-lift generation	Sergio Montes
The famous Banshee	Leon Shulman
Yakumo 21	Shigeru Kanegawa
Construction of Lanzo's Class B Airborn ( Pt. 2)	Tandy C. Walker
PAA Load, the history of a unique FF category	Bernard Scott
DT Systems for lightweight models	Sean O'Connor
TOP fundamentals	Jean Wantzenriether
Viscous timers for small models	John Kamla and Sergio MOntes
Chris Starleaf's Scale Models	Mike Stuart
<b>Issue 18 - January 2006</b>	
The Gurney Flap	Sergio Montes
Bob White	Sergio Montes
Drag of Free Wheeling propellers, (Pt 2)	John Barker
The Davis Airfoil	Sergio Montes
Elfin 1.49 Diesel	Ron Chernich
Monster DLG	Tetsuo Itoh
The JM34, a famous Argentinian model	H. Benedini, A. Herbón, Sergio Montes
Construction of Lanzo's Class B Airborn ( Pt. 3)	Tandy C. Walker
Dynamic Stability in three easy lessons (Pt 3)	Chris Stoddart
Flexhook	Allard van Wallene
Twin Fuselage Rubber Scale Models	Bill Henn
BAT CAT Catapult launched glider	Lee Hines

<b>Issue 19 - April 2006</b>	
Special Coupe Editions	Sergio Montes
Snapshot 1, Ailbass and Kikako	Jean Wantzenriether
Coupe d'Hiver Experiences Pt.1	Anselmo Zeri
Snapshot 2, Bataillou and Altair	Jean Wantzenriether
My Coupe d'Hiver Models	Dave Hipperson
Snapshot 3, Colibri and IIThon	Jean Wantzenriether
Sparrow's Coupes	Ralph Sparrow
The application of TOP-PGI concepts?Pt. 1	Edgardo Figueroa
Snapshot 4, Pierre-Bès, Sargentini	Jean Wantzenriether
Christie's Coupes A and B	Jim Christie
Optimum size for Coupes	Paul Rossiter
Super Swallow 3 F1G	Ian Dowsett
A beginner's Stab Story	Helmut Werfl
Snapshot 5, Coviaux, Néglais	Jean Wantzenriether
Noseblocks for F1G models	Sergio Montes
The Gadget CdH series of Andre Méritte	A. Méritte and Sergio Montes
The Challenge of F1G	Peter King
Plus 4 Coupe	Hank Cole
<b>Issue 20 - July 2006</b>	
Editorial: The Second Special F1G issue	Sergio Montes
Coupe d'Hiver Experiences Pt 2	Anselmo Zeri
Snapshot 6: Pamela by Alain Landeau	Jean Wantzenriether
The Philosophy of Small Steps	Helmut Werfl
Snapshot 7: Les Trumeaux by G. Matherat	Jean Wantzenriether
Coupe Notes	Tom Iorger
The evolution of Ian Davitt's Coupes	Ian Davitt
Hi Tech 02 model	Alessandro Manoni
006 Coupe	Jack Emery
Jacques Morisset's "Jump bis" plan	Ralph Sparrow
Snapshot 8: Le Résidu by Jean Wantzenriether	Jean Wantzenriether
Application of TOP -PGI concepts, Pt 2	Edgardo Figueroa
UK Experiences of Vintage Coupes	Andrew Longhurst
Sharp's large 2004 Coupe	George Sharp
Snapshot 9: Theo by André Rennesson	Jean Wantzenriether
Russian and Ukrainian F1G models	Sergio Montes
Le Grand Truc ( Long Whatzit)	JF Frugoli
Snapshot 10: Jacques Delcroix' Coupe	Jean Wantzenriether
Building Stick and Tissue models	Marcel Lavoie

<b>Issue 21 - October 2006</b>	
The role and place of technical articles	Sergio Montes
Twin Fuselage Scale Models Pt 2, The Reggiane Re 2005 Bifuso	Bill Henn
The tale of Champion Model Products, Pt 1	George Schroedter
Making balsa props with a bandsaw	Carl Bakay
Retracts for Rubber Scale	John Henson
COXY, a winning F1B family	Anselmo Zeri
Lulu glider, comments and modifications	Mick and Jane Howick
The British Lightweight	Andrew Longhurst
Reminiscences on Mick Farthing	Mike Kemp
Buckeridge's Lightweight	Chris Strachan
Raff V, one of the best from the Vintage era	Martyn Pressnell
Hepcat Chat	John Barker
Pinocchio	Laurie Barr and Chris Strachan
<b>Issue 22 - January 2007</b>	
AMA Gas Models	Sergio Montes
The Tale of Champion Model Products Pt 2	George Schroedter
Longitudinal Stability Propositions Pt1	Dieter Siebenmann
Which Airfoil is best for F1B	Masaru Koike
Silly Putty timers, a construction guide.	Martin Gregorie
The Denight Special Racer, a Peanut Model	André Petit
The Comet Zipper Story	Robert Larsh
Three Designs of Sal Taibi: Pacer B, Pacer C and Brooklyn Dodger	Sergio Montes
Ramrod	Ron St Jean
Lucky Lindy	Larry Conover and Bob Beecroft
<b>Issue 23 - April 2007</b>	
AMA Gas Models Pt 2, Theme and Variations	Sergio Montes
My Plan Service	Jim O'Reilly
The development of wing profiles	Martin Simons
The story of Duke Fox, Pt 1	Chris Stoddart
Fooling around with SOCoupe 2	Andrew Longhurst
Longitudinal Stability Propositions Pt2	Dieter Siebenmann
Running Pressure	Bob Beecroft
The Civy Boy Story	Paul Gilliam and Gene Wallock
AMA Gas engines Pt 1	Chris Murphy
Uranus, Half-A and FAI versions	Oscar Mayes and Joe Wagner
Alan King's Flying Pencil	Alan King, Jim Fullarton and Richard Wykes



<b>Issue 24 - July 2007</b>	
Moffett Trophy	Sergio Montes
Macchi-Castoldi MC-72	John Henson
The Duke Fox Biography Pt 2	Chris Stoddart
The Development of Wing Profiles pt. 2	Martin Simons
AMA Gas Engines Pt 2	Chris Murphy
History and Analysis of Moffett Trophy models	Sergio Montes
Bandit	Bob Bienenstein
Rogue	Bob Bienenstein
Lethal Ms Moffett	Stuart Bennett
Ed Sneed 2005 Winner	Ed Sneed
Mini Mod	Ed Konefes
Re Moffett	Bill Brown
Moff-Up	Fred Blom
Jayhawker	Carl Perkins
Shoo-Fly	Don Wenzel and Larry Willis
Joe Williams 1995 and 2003 Winners	Joe Williams
<b>Issue 25 - October 2007</b>	
Gearing and all that	Sergio Montes
Reflections on winding and retrieval	Ramon Alban
Developments of wing profiles Pt 3	Martin Simons Model Aerodynamics
Odessa 2007 FF World Championship	Sergio Montes
All sheet construction for contest models	Peter Lang
Aarne Ellila's 1949 and 1950 models	Aarne Ellila
Gastaldo O-116 geared Wakefield	Giulio Gastaldo
History Revisited, 1953 F/O re-enactment	Bernie Crowe
Memories from my Life	César Altamirano
In conversation with Sune Stark	Sergio Montes
<b>Issue 26 - January 2008</b>	
F1A glider topics	Sergio Montes
A Review of Profili Pro Sergio Montes software for aerodynamics 3	Sergio Montes
Coupe props from PVA	Andrew Longhurst
The development of wing profiles, pt 4	Martin Simons
Free Flight Supplies, the how, when and why	Mike Woodhouse
Memories from my life, pt 2	César Altamirano
A "Wakefield glider", history of the A2 class	Erik Knudsen
F1A Development History	Martin Gregorie
My F1A developments	Per Findhal
Ellipsi 1976 model	Markku Tahkapaa
Design of Optimized F1A Airfoils	Brian Eggleston

<b>Issue 27 - April 2008</b>	
Tailless models , 50 years ago	Sergio Montes
The development of wing profiles, pt 5	Martin Simons
A trip to the F1J W/C pt 1	John Lorbiecki
F1Q Pragmatics, pt 1	Aram Schlosberg
Coupe design, Bernard Michaud	Bernard Michaud
Skjulstad\'s P30	Per-Thomas Skjulstad
F1A history 1950-1955 pt 2	Erik Knudsen
Electronic Towhook for F1A	Michal Dvorak
F1A Flapper developments	Per Findhal
On trimming of flying models	Max Hacklinger
Design of Optimized F1A Airfoils pt 2	Brian Eggleston
An introduction to tailless models	Ron Warring
Design considerations for Flying wing models	Sergio Montes
Never Forget Mk V 97, 98 and 99	John Pool
Notes and drawings on tailless models	John Pool
History and development of plank gliders	Dave Dent
<b>Issue 28 - May 2008</b>	
Open Rubber models	Sergio Montes
The development of wing profiles, pt 6	Martin Simons
Top Kicks, Talons and Super Talon	Reid Simpson
Trip to the F1J Championsips	John Lorbiecki
F1Q Pragmatics, pt 2	Aram Schlosberg
Couper S	Andrew Longhurst
Aftermath to Findahl and Eggleston	Sergio Montes
Open Secret, the story of the Thin Man	Ed Bennett
Open Rubber, an Experience	Laurie Barr
Dave Hippersons\'s OR models	Dave Hipperson
The Open rubber models of Phil Ball	Phil Ball with Dave Hipperson and Sergio Montes
El Toqui	Dave Ackery
The Quest for the Ultimate L/weight OR	Ernst Johnson
<b>Issue 29 - October 2008</b>	
Mulvihill Models	Sergio Montes
The development of Lee Hines F1A models	Lee Hines
Markku Tahkappa, Master Finnish Modeller	Asko Kartunnen
Nate Sturman (1948-2008)	Sergio Montes
Optimum Open Rubber model for 50 gr.	Paul Rossiter Open
The Mulvihill Model-State of the Art	Jim O\'Reilly Mulvihill
Chester Lanzo\'s LANZO STICK	Sergio Montes
George Perryman and the GSB	Sergio Montes with David Mills
Bob Bienenstein\'s Equalizer	Bob Bienenstein
Jim Brooks\' Sinistrorse	Jim Brooks
The Lean Machine	Clarence Mather
Day Break , Dawn U/L	Carl Redlin
Le Nomade, Mulvihill design	John Lenderman
Locomotor	Bob Dunham II
Twin Fin Mulvis	Bob White

<b>Issue 30 - January 2009</b>	
Editorial: Large Gliders	Sergio Montes
The Aeromodelling Room	SM
The Nordic A2 Glider Story 1956-1961	Erik Knudsen
Setting up the Ikara timer	Edwin Lamb
Further Unflapped F1A airfoil developments	Brian Eggleston
The non-VIT outdoor stab	Jean Wantzenriether
Bücker Jungmeister BU-133 Peanut model	Thierry Bachellier
Thermic 100	Frank Zaic
MF7	Mario Feruglio
Turbine	Silvano Macera
Mistral	Leardo Goi
Sunspot	Roy Yeabsley
Walking Shoes	Jim Moseley
Meanderer	Jim Baguley
Champion	Emmanuel Fillon
Thermal Cruiser	Johann Smits
The Holland	C van der Schenk
Regenboog	Justus Van Hattum
Meise	Rudolf Salzmann
Two Gliders	Radoslav Cizek
<b>Issue 31 - April 2009</b>	
Editorial: Interesting airfoil developments	Sergio Montes
New Airfoils for F1A gliders	Eduardo Molfino
Allard van Wallene's flapper	Allard van Wallene
Lost Hill Tests of the Eggleston airfoils	Sergio Montes
RDT, History and Tips on use	Ken Bauer
The non-VIT outdoor stab Part 2	Jean Wantzenriether
Bücker Jungmeister BU-133 Peanut model, Pt 2	Thierry Bachellier
Flying Wings	John Kay
Aarne Ellila	Asko Karttunen
The Mills 1.3 engine	Ron Chernich
Winning at Geneseo	Bill Henn
Open Rubber model of Don Boughton	Don Boughton
<b>Issue 32 - July 2009</b>	
Editorial: Rubber Speed	Sergio Montes
Vale Don Blackam	Richard Blackam
Introduction to Rubber Speed models Sergio Montes Rubber Speed 3	Sergio Montes
Early British Speed records	Alex Imrie
Arrow Speedster	Louis Garami
Comet Racer	Don Orman
Speed Model Design	TF Peterson
Building the Super Speedster	TF Peterson
Speed Secrets	Leonard Becker
Mick Farthing's Speed Models	Mick Farthing
Wings of Mercury	Frank Ehling
French Racers	Emmanuel Fillon
Quail	Jim Lewis
The Non-VIT outdoor Stab (Pt. 3)	Jean Wantzenriether
A Worrying Development	Amleto Zerobbi
F1H designs	John Cooper
The dispersal of David Baker's models	Ramon Alban
Caudron Simoun Peanut	Emmanuel Fillon
Electronic timer for small models	Craig Limber

<b>Issue 33 - October 2009</b>	
Editorial: Fragmentation	Sergio Montes
Designing high performance F1A airfoils	Brian Eggleston
A review of "Andy Crisp's World of FF Model Aircraft"	Sergio Montes
On F1A re-design and fine trimming	Edgardo Figueroa
The Non-VIT outdoor Stab (Pt. 4)	Jean Wantzenriether
The Last Twin Pusher?	George DeLa Mater
Twin Pusher Building and Flying Tips	Gene Wallock
Potez 60 Scale model J. de Montaigne,	E Fillon
Bill Brown\'s famous Brown Jr Engine 2	Sergio Montes
Saturno-3 P30	Alex F Cruz
FF World Champs report, part 1	Sergio Montes
F1B World Champion model	Minoru Nishizawa
Dornier Do H Falke	Bill Henn
<b>Issue 34 - January 2010</b>	
Editorial:	Chris Stoddart
Dick Whitcomb 1921-2009	Al Bowers
Centre of Pressure and Aerodynamic Centre	Martin Simons
Bill Brown\'s CO2 motors	Evan Towne and Sergio Montes
Burley Timer	Chris Stoddart
Straight Climb of Model Glider	Koichi Takasaki
F1A Mechatronics	Allard van Wallene
F1B at the W/C in Croatia	Joseph S. de Montaigne
Beat the Vartanian	Chris Stoddart
Some Gliders by Mario Feruglio	Sergio Montes
Breaking a 36 year old Record	Stan Buddenbohm
Compressed Air Models Revisited	John Morrill
CA models from the Past into the Future	Ron Boots
Review of Book " Building and Flying Indoor Models" by Ron Williams	Tim Goldstein
Restricted Technology	Chris Chapman
<b>Issue 35 - April 2010</b>	
Editorial: Whirlwinds	Chris Stoddart
Remembering W Hewitt Phillips	Chris Stoddart
What can be learned from paper airplanes	WH Phillips
When Eagles dare -Jet catapult Scale Gliders	David Mills
From Release to Stick-one Frame at a time	Paul Love
Tiny Gliders and the 2009 Intl. Postal Contest	J O\'Sullivan, Alex Cruz and Harjinder Obhi
Early Compressed Air Motors	Chris Stoddart
Book review: "The Wakefield Cup, a Plan Book"by Charles Rushing	Chris Stoddart
International Contest Flyer	Frank Zaic
F1C at the 2009 WC in Croatia	JS de Montaigne
Gordon Burford- a tribute	David Owen
The History of Burford engine names	Ron Chernich
<b>Issue 36 - July 2010</b>	
Editorial: Anselmo Zeri	Sergio Montes
A new Approach to F1A design	Ken Bauer
Using a BE airfoil in an F1A model	Kimmo Kulmakko
"Buster" sports rubber model	Gerald Zeigenfuse
Johnson 36 BB Engine	Ron Chernich IC
Delta Diversion	Andrew Longhurst
60th Ann. of first A2 World Championship	Erik Knudsen
A scale Model of the FW 189 V-6	Bill Henn
Jetex Remembered, part 1	John Ralph
Tiny Gliders, part 2	Peter Brecker and Tony Mathews

<b>Issue 37 - October 2010</b>	
Editorial: Full size plans/Anselmo's propellers	Sergio Montes
Reshaping VP prop cams	Peter King F1B
Jetex remembered, part 2	John Ralph
Art Chester Goon racer, Peanut model	Joshua Finn
60th Anniversary of Scram	Sergio Montes and Andrew Longhurst
Scram full size plans	
Astrale EIK -38 glider	Ernesto Eikermann
A look at airfoils for the F1B category	Brian Eggleston
Chet Lanzo, life and models	Sergio Montes
A logical system for balancing SBP's	Pierre Serres
<b>Issue 38 - January 2011</b>	
Editorial: Ron Moulton obituary	Martyn Pressnell
Chester Lanzo biography Part 2	Sergio Montes
Du-All	Gerald Zeigenfuse
Servo Electronics - PID Control	Allard van Wallene and Rene Limberger
Roland Koglot's F1A airfoil evolution	Claudio Bognolo and Roland Koglot
"Slick Willie" E-36 design	Bernie Crowe
Long-run Tomy Timer conversion	John Pool
Marie Super-Skinny E P30 design	Dave Sechrist
Ideal Dihedral distribution	Sean O'Connor
<b>Issue 39 - April 2011</b>	
Editorial: Vol Libre, Andre Schandel, VLT	Sergio Montes
F1A days at the Fab Feb in Lost Hills	Allard van Wallene
It happened to me, Pt. 1	Laurie Barr
Interaction of fin position with prop-induced rotational flow	Andrew Longhurst
Construction of the Marie Super Skinny E P30	Dave Sechrist
Twist and Writhe at near max turns	Robert Morris
The curious story of the Marz 2.5 cc Diesel engine	Adrian Duncan
Bob Hunter's Satellite	Sergio Montes
Rubber testing, Pt. 1	Paul Rossiter
<b>Issue 40 - July 2011</b>	
Editorial: Embalse, Laurie Barr, Maynard Hill	Sergio Montes
AMCO 3.5 PB and BB Engines, part 1	Adrian Duncan
MID Airfoils	Slobodan Midic
F1A Electronic fuselage example	Julien and Bertrand Sion
Sezimovo Usti, May 2011	Allard van Wallene
Rubber Testing, part 2	Paul Rossiter
Tow Hi	Gerald Zeigenfuse
It happened to me, Pt. 2	Laurie Barr
Old meets new, electric miniature OT contest	Craig Limber
Embalse 2011	Sergio Montes
A fast climbing P-30	Günther Schmidutz
<b>Issue 41 - October 2011</b>	
Editorial: The first ten years of Free Flight Quarterly	Sergio Montes
Charybdis, alias Monocopter	Charles McCutchen
The Coupes of George Perryman	David Mills
El Tripala	Edgardo Figueroa
Airfoils for F1C power models	Brian Eggleston
Evolution of HL and catapult DT fuselage	Ralph Ray
Pogo, a 1956 1/2 A contest model	Gerald Zeigenfuse
The day of the Garter Night	Andrew Longhurst
It happened to me, Pt. 3 (final)	Laurie Barr
Resizing model airplanes for similar performance	Chris Stoddart

<b>Issue 42 - January 2012</b>	
Editorial: The airfoil battles	Sergio Montes
Bern Eurofly W/C 2011	Allard van Wallene
FAlgo	Gerald Zeigenfuse
#70, a new F1C design	Giorgio Venuti
Pushy Duck Files	Michel Coviaux
Hand Launched Glider with Rohacell Wing	Matt Gewain
The Evolution of the Wakefield model in the late 1980s	Anselmo Zeri
The Ultimate Keilkraft Senators	Craig Limber
Resizing Model Airplanes for Similar Performance	Chris Stoddart
The Wash-in Wedge for HLG and CLG Models	Stan Buddenbohm and Ralph Ray
<b>Issue 43 - April 2012</b>	
Editorial: New Propeller Tests	Sergio Montes
V. Sychov's new F1C folder	Sergio Montes
Pushy Duck Files ( the second file)	Michel Coviaux
Flying wings and Tailless Aircraft	Maurice Bodmer
Flying Functionless F1Gs	Andrew Longhurst
Var. Pitch and Var. Diameter Propellers for F1B	Paul Rossiter
Maximizing the fun by minimizing the problems	Craig Limber
Resizing Model Airplanes for Similar Performance	Chris Stoddart
Croydon and District Model Aero. Club	K. Miller + D. Thomson
Recent MID airfoils, Coordinates and Properties	Slobodan Midic
Disaster at JFK International	Michael Furman
John Pool 1932-2011	Andrew Longhurst
Cyrano II P30 Flying Wing	Barnaby Wainfain
<b>Issue 44 - July 2012</b>	
Editorial: John O'Donnell, Dennis Parker	Sergio Montes
Dawn Unlimited models of G. Perryman	David Mills
Sourcing Components and Flying and E-36	Hank Nystrom + Gary Baughman
Spiral wound Kraft and Balsa fuselages	Gerard Pierre-Bès
Design and Tactics for winning 20122 Moffett	John Seymour
Finding modes with a Radio Beacon	Ken Bauer
Developing Low Drag airfoils for F1B models	Brian Eggleston
Note on Variable wing geometry for F1C models	Mans Hagberg
Low Drag Airfoils in F1B	Paul Rossiter
A sequel to " Flying Functionless F1Gs"	Peter King + Andrew Longhurst
Maximizing the fun by minimizing the problems, Pt2	Craig Limber
Flying wings and Tailless Aircraft, Pt 2	Maurice Bodmer
<b>Issue 45 - October 2012</b>	
Editorial: The good old days/Dennis Parker	Sergio Montes
Electric FF class F1Q evolves	Matti Lihtamo
My model airplane altimeter	Craig Limber
The Perryman Dawn Unlimited models	David Mills
The Long Road to Belgrade	Nicholas Ray
Electrifying Developments	Chris Stoddart
Aeronca Champ 20" span rubber model	Gerry Zeigenfuse
Accipiter II P-30 model	Jim Mayes
F1A contest at Poitou 2012	Allard van Wallene
The Scandinavian Cup 2012	Allard van Wallene
Covering F1B wings with Ikarex	Tony Mathews

<b>Issue 46 - January 2013</b>	
Editorial	Chris Stoddart
Earl Stahl, Scale Pioneer	Sergio Montes
Classical Kw E36	Bob Mattes
MID154 airfoil	Slobodan Midic
Two contenders for the Greve race	Bill Henn
Westland Pterodactyl MkV	Don Srull
Electrifying Developments, Pt 2	Chris Stoddart
Energy Limiter V.1	Heikki Salminen
E30, P30 without Rubber	Peter Tolhurst
Flamingo Vintage Glider	Wm van der Klaauw
Dyeing Mylar	Tom Juell
Little ROGue	Gerald Zeigenfuse
<b>Issue 47 - April 2013</b>	
Editorial: Bob Hatschek	Segio Montes
Sal Taibi, an appreciation	Mike Myers
Rubber Dub Dub	Paul Del Gatto
The kits of Spencer Willis	Sergio Montes
Experiments with Tissue Covering	Ralph Bellamy
Joyner Coupe	Louis Joyner
F1G Propellers and Re effect	Peter King
Simplified Performance Calculations for an F1B	Slobodan Midic
An LDA version of the Benedek B6353 airfoil	Brian Eggleston
Do non-energy limited F1Q models have advantage	Aram Schlosberg
Choosing an electric power unit for E-36 comp.	Ian Middlemiss
Mk. 7 Flashback A2 glider	Andrew Crisp
Electrifying Developments, Pt 3	Chris Stoddart
News from the front-The Final Round	Michel Coviaux
<b>Issue 48 – July 2013</b>	
Editorial: Jack Mc Gillivray	Sergio Montes
F1D in the Salt Mines of Romania	Sergio Montes
Col Williamson	Sergio Montes
Design of LDA Airfoils for small Re	Brian Eggleston
A poor lonesome blade	Georges Matherat
The Diesel War that never was Pt 1	Adrian Duncan
Commentary on the new F1Q rules	Aram Schlosberg
Britannia (FAI) rules the Waves (F1Q)	Klaus Salzer
Does an electric motor have a displacement?	Chris Stoddart
Adaption of an F1B for the F1Q category	Mihály Váradi
Miss World's Fair of 1939	Sergio Montes
Sezimovo Usti F1A 2013	Allard van Wallene
F1G Propellers and effect of Re number	Peter King
The Pushy Duck Files	Michel Coviaux

<b>Issue 49 – October 2013</b>	
Editorial: Roy Summersby, Victor Stamov obits	Sergio Montes, Mickey Furman, Ansgar Nüttgens
An interview with Roy Summersby	Terry Bond
Glider contest at Frauenfeld, 1947	Daniele Vescovi
MP 26, a successful F1G design	Michel Picol
The Diesel War that never was (Pt 2)	Adrian Duncan
Keith Laumer, Sci-Fi writer and modeller	Sergio Montes
LSARA Scalded Kitten resurrected	Andrew Longhurst
FAI World Championship, Moncontour 2013	Sergio Montes
Helium Balloons for thermal detection	Brian Eggleston
Wanderer, an AMA Class C design	Bob Horak
The F1A event at Moncontour	Allard van Wallene
A simple P30 model	John Godden
MID 103 variants	Slobodan Midic
Who is Anton Gorskiy?	Allard van Wallene
<b>Issue 50 – January 2014</b>	
Editorial: The first fifty issues	Sergio Montes
The FFQ Team	FFQ Team
Ballistic rocket launch for FF applications	Joshua Finn
The Pushy Duck Files: Canard Ducks	Michel Coviaux
Electronic Timer conversion for F1B models	Paul Rossiter
The Diesel War that Never Was, part 3	Adrian Duncan
Experiments with Mylar 25 covering	Manfred Koller
Of Scrambled Eggs and Toasted Crumpets	Andrew Longhurst
A new airfoil for F1C folder models	Slobodan Midic
Power contest at at Frauenfeld, 1947	Daniele Vescovi
SMOOTHIE for SAM OT Cabin	Joshua Finn
Maestro Evans, part 1	Mike Kemp
CB-28 , a large 1942 glider design	Jean Simon
<b>Issue 51 – April 2014</b>	
Editorial: Georges Matherat	Jean-Pierre DiRienzo
An Appreciation of Matherat's contribution	Sean O'Connor
Jaures Garofali, Italian designer	Salvi Angeloni
LN-15 an elegant glider from 1947	Peter Michel
The Adventures of Jimmie Allen, pt 1	Sergio Montes
New F1B LDA airfoils	Brian Eggleston
The Diesel War that Never Was, part 4	Adrian Duncan
F1B Whispers from Lost Hills	Paul Rossiter
Pin Turbulators-A review	Sergio Montes
Building the Planophore	Dave Harding
Maestro Evans, part 2	Mike Kemp
Electrifying Developments, pt. 5	Chris Stoddart
<b>Issue 52 – July 2014</b>	
Editorial:	Sergio Montes
Balsa Strippers	Staff
Pinhole Turbulator	M.M. Gates
Jihocesky Pohar WC F1A 2014	Allard van Wallene
Twist and Writhe Pt 2	Bob Morris
The Dawn of Dethermalizers	Carl Goldberg
LSARA, Low Speed Research Assoc. Pt. 1	Adrian Duncan
Korda C Class Stick Model	Sergio Montes, Karl Gies
The Adventures of Jimmie Allen, Pt 2	David Mills
An E-36 design, Apache 36	Ralph Ray, Stan Buddenbohm
Maestro Evans, part 3	Mike Kemp
Rubber Myths and Realities	Paul Rossiter



<b>Issue 53 – October 2014</b>	
Editorial:	Sergio Montes
Kontrol..., cartoon by	Michel Coviaux
American Modeler Survey on Power Model Trim	American Modeler
Maxout and Maverick Embryos	Josh Finn and S. Wrigley
Jean Wantzenriether Pt. 1	Jean-Pierre DiRienzo
The Adventures of Jimmie Allen, Pt. 3	David Mills
Electrifying Developments, Pt. 6	Chris Stoddart
LSARA, Low Speed Research Assoc. Pt. 2	Adrain Duncan
A new propeller for P30	Paul Rossiter
Forgotten Ugly Ducklings	Bill Henn
Poitou 2014	Allard van Wallene
1949 Flight Cup Winner	Edwin Stoffel
Airfoils at Low Speeds with Gurney Flaps, Pt. 1	L. Brown and A. Filiponne
<b>Issue 54 – January 2015</b>	
Editorial: CIAM proposals	<i>Sergio Montes</i>
Australian Scramble Event	Tahn Stowe
Further Experiments using Mylar 25	Manfred Koller
Two useful workshop gadgets	Marcel Lavoie
Jean Wantzenriether, a portrait, Pt. 2	Jean-Pierre DiRienzo
KeilKraft Pirate	Andrew Longhurst
A new Logo for FFQ	Michel Coviaux
Airfoils at Low Speeds with Gurney Flaps, Pt. 2	L. Brown and A. Filiponne
Electrifying Developments, Pt. 7	Chris Stoddart
F1A Height Measurements	Steffen Jensen
LDA Airfoils à la Carte	Sergio Montes
Low Drag Airfoils in F1B	Paul Rossiter
George French 1925-2014	Martyn Pressnell
The West Wyalong Flying Field Story	Tahn Stowe, Malcom Campbell
<b>Issue 55 – April 2015</b>	
Editorial: More on the CIAM proposals Small Rubber Cabin models	Sergio Montes
Small Rubber Cabin models	Sergio Montes
Rhone Alps World Cup 2014	Allard van Wallene
The curious case of the Pacer stab	Sergio Montes
How to make laminated props	Jim O'Reilly
Korda's Wakefield Winner	Bill Winter
A torque meter for small rubber models	John Kamla
Hall measurements on a F1A model	Oskar Czepa
A Simple Coupe	Gavin Mannion
A Thermals and Picking Lift	Paul Rossiter
A Survey of FF trimming devices	AM Staff
MID 118 Airfoil	Slobodan Mldic
<b>Issue 56 – July 2015</b>	
Editorial: Ivor F., obituary	Tahn Stowe
Fubar 36 resurrected	Andrew Longhurst
Who needs a drawing?	Hans Karlsson
"Model Airplanes – Aerofoils and Wings" book by Martyn Pressnell	Sergio Montes
California Champ	Ralph Baker and Tom Engleman
CIAM meeting, Lausanne 2015	Allard van Wallene
C-03, a new F1G design	Alan Brocklehurst
Properly Speaking	Chris Stoddart
A new F1H airfoil design	Brian Eggleston
The Whammy, a P-30 design	Hank Sperzel
Small Rubber Cabin Models, pt. 2	Sergio Montes
Vibration and the Geared Engine	Gilbert Morris

<b>Issue 57 – October 2015</b>	
The rise and rise of Mongolia	Sergio Montes
F.F. World Champs. Mongolia 2015 report	Sergio Montes
Hi-Ho, a 1941 Wakefield	Ed Lidgard
Kulmakko's KK48 and KK49 F1A models	Allard van Wallene
Czech F1G design with PGI trim	Josef Kubes
A review of recent Chinese Plastic Props	Gary Hinze
The Unknown Jimmie Allen Scale Models	David Mills
Properly Speaking , Pt. 2	Chris Stoddart
Gyroscopic Effects in Free Flight	Sergio Montes
The MOKI Story, Pt. 1	Ferenc Somogyi and Adrian Duncan
Small Rubber Cabin Models, Pt. 3	Sergio Montes
<b>Issue 58 – January 2016</b>	
Editorial: Karl Gies, Call for Articles - Sympo 2016	Sergio Montes
Depron-Balsa Fuselage Construction	Frank Perkins
To Hellides and back with a Mills 1.3	Andrew Longhurst
The Rebel	Dick Everett
Coupe Europa, Middle Wallop, October 2015	Don Thompson and Martin Dilly
Catapult Glider Transition for the Novice	Stan Buddenbohm
Numerical Simulation of an F1C Model	David Lacey
Airfoils and Streamlining	Carl Goldberg
The MOKI Story, Pt. 2	Ferenc Somogyi and Adrian Duncan
Development of the CREEP	Brian Eggleston
New MIDIC LDA Airfoils: Mid 123-124-125	Slobodan Midic
A Review of a British RDT System	David Brawn
Four Goldberg Pylon Models of the 1940's	Sergio Montes
Properly Speaking , Pt. 3	Chris Stoddart
Vintage Coupes	Sergio Montes
<b>Issue 59 – April 2016</b>	
Editorial: Oskar Czepa is 90!	Sergio Montes
Toothpick A2 Glider	Oskar Czepa
End plates in Free Flight model wings	Sergio Montes
The Rise and Fall of Davis-Charlton , pt 1	Adrian Duncan
Polo P-30 and Sting F1G models	Miroslav Rohlena
The great American designer Frank Ehling	Sergio Montes
Four Goldberg Pylon Models of the 1940's, pt 2	Sergio Montes
Design Line of F1B Long Models	Sergio Montes and Paul Rossiter
Curb that Stall!	Neftali Kadmon
<b>Issue 60 – July 2016</b>	
Editorial: Volny Let , a success story	Sergio Montes
The Milli, sequel to the Pirate	Andrew Longhurst
Ray Arden, Inventor and Engine designer	Ron Chernich
Ecolawless, Cartoon	Michel Coviaux
FFElectronics	Massimo Ursicino
Large Flyoffs and Pole Pendants	Aram Schlosberg
A cambered Mid103 airfoil	Slobodan Mldic
A Bernard HV220 Schneider Trophy racer	Sergio Montes
A 1/20 scale model of the Bernard HV220	Lubomir Koutny
New Age Models	Michel Coviaux
The Centre of Gravity Question	Sergio Montes
Properly Speaking, Part 4	Chris Stoddart
Tilka, an excellent beginner's F1B model	Bror Eimar

<b>Issue 61 – October 2016</b>	
Editorial: The DC Maxcuters	Sergio Montes/Don Srull
Woody Blanchard, a great American modeller	Sergio Montes
Jersey Javelin	Walter Schroder
Filleting Techniques in a Vintage gas model	Tandy Walker
Machaon, a famous 1953 Coupe	André Meritte
New Stab Airfoils	Slobodan Midic
Origin and development of the winding stooge	Gérard Pierre-Bès
The Apache Story	Clint Brooks
Laminating Balsa Sheets	Steven Henderson
Diamond from Down Under-the Owen T2.5 D	Adrian Duncan
Using XFLR5 v.6 and learning a lot	Anker Berg-Sonne
Poitou 2016, F1A day	Allard van Wallene
<b>Issue 62 – January 2017</b>	
Editorial, 74 years ago	Sergio Montes
Light-weight Altimeter	Frank Perkins
Design your own Coupe d'Hiver	René Jossien
Evolution of the Coupe d'Hiver	Sergio Montes
Folding-Wing Model Plane	Ralph Baker
Monarch, An AMA Gas Model	Jim Parker
The FD 15 Glider Story	L'Aquilone
The MID 103 Airfoil Family	Slobodan Mldic
Gearbox Multiplier For Peanut Models	Jean Pierre DiRienzo
What Goes Up Must Come Down! - Part 1	Frank Zaic
An Excursion Into The E20 Catagory	Bob Selman
Getslaff Thermal Sniffer Stema And Amen FAI Model	Chuck Tracy
Eifelpokal 25-28 August 2016	Allard van Wallene
Rhône Alpes, Philippe Lepage World Cup 2016, France	Allard van Wallene
<b>Issue 63 – April 2017</b>	
Editorial: Martyn Pressnell (1936-2017)	Martin Dilly
What goes up must come down! Part 2	Frank Zaic
Expanding Foam or Call the Gorilla	Ken Bauer
Cutting Spar Slots	Ron Marking
ALF P-30 model from Brazil	Ricardo Marquez
Henry Struck, a great American Designer	S. Montes and J. Bennett
The Interstate Cadet	Sergio Montes
Jaguar, 1948 Wakefield Cup Winner	Ted Evans
The Yin-Yan/ Silver Swallow Diesel Story, Part 1	Adrian Duncan
Design of Low Reynolds Number Airfoils with Trips	Ashok Gopalarathnam
Properly Speaking , Part 5	Chris Stoddart and Stan Buddenbohm
My Workshop	Bob Clemens
My Workshop	Allard van Wallene
<b>Issue 64 – July 2017</b>	
Editorial: Gérard Pierre-Bès	Jean- Pierre DiRienzo
Editorial: John O'Donnell	Dave Hipperson
What goes up must come down, part 3	Frank Zaic
My love affair with the 1940 Lanzo Stick	George Perryman
Another look at the Circular Airflow idea	Sergio Montes
Light Weight DT actuators	Frank Perkins
Hank Cole – Biography	Sergio Montes
Puzzle E36	Tapio Linkosalo
Yin Yan/Silver Swallow Story part 2	Adrian Duncan
New airfoils for F1A models	Slobodan Midic
Cirrus Cruiser, AMA Class C model	Hank Cole
Modelling the Waco Cabin Standard	Sergio Montes

<b>Issue 65 – October 2017</b>	
Editorial: Malcolm Campbell's Photography	Malcolm Campbell
The Airfoils of King René	René Jossien
Report on the 2017 Free Flight W/C, Hungary	Sergio Montes
F1A Day at the 2017 W/C	Allard van Wallene
Development of Chaperoned Free Flight	Dick Mathis
Free Flight/Radio Control	Dave Hipperson
Yin Yan/ Silver Swallow Diesel, part 3	Adrian Duncan
KIWIK, an Open Rubber design concept	Ron Aird
World Championship with Qualifiers	Aram Schlosberg
Interrupted Fly-Off procedure	Dave Hipperson
Reginald Denny, Walter Righter and the Dennymite engine Part 1	Sergio Montes
Contest Gliders Part 1	Jim Baguley
<b>Issue 66 – January 2018</b>	
Editorial: Jim Fullarton's 100th birthday	Sergio Montes
The Airfoils of King René, Part 2	René Jossien
Contest Gliders, Part 2	Jim Baguley
Radioplane– Denny and Righter	Sergio Montes
The Sharma Diesel Engines from India, Part 1	Adrian Duncan
Trimming Vintage Rubber Models	Andrew Longhurst
The Last of the Straight Towers	Malcolm Campbell
The Performance Lemma	Aram Schlosberg
DIY Remote-Controlled Bubble Generator	Frank Perkins
Self Tensioning Rubber Motors	S. E. Capps, Bill Henn and John Barker
Ballasting F1A's for Increased Performance	Sergio Montes
E36/F1S Developments in Denmark	C. Schwartzbach and Per Gunnet
<b>Issue 67 – April 2018</b>	
Editorial: National Advisory Committee for Aeronautics, NACA	Sergio Montes
Contest Gliders, Part 3	Jim Baguley
Volodymyr Sychoy's latest F1C	Allard van Wallene
The Sharma Diesel Engines from India, Part 2	Adrian Duncan
MID 405 and 406 airfoils	Slobodan Midic
Obsession, 300 sq.in. Mulvihill	Robert Lipori
F1Q, "Watts" it's all about?	Paul G. Seren
Building an RCDT system	Ronald Borg
Computer Driven Craft Cutters	Paul Bradley
Universal prop forming block analysis	Sergio Montes
The History of the NACA Cowling	Sergio Montes
Electron 2.1 E-36	Duncan McBride
<b>Issue 68 – July 2018</b>	
Editorial: Carl Goldberg	Sergio Montes
Beuermann's method for finding CG and NP	Sergio Montes
How to make a fuselage for a Coupe (F1G)	Michel Coviaux
Contest Gliders, Part 4	Jim Baguley
Very High Thrust Line	Stan Hill
Kleine Rakete F1A model	Frank Adametz
The Sharma Diesel Engines from India, Part 3	Adrian Duncan
Oh, No! Half-A contest model	Glenn Spickler
Coviaux' little angel does not approve!	Michel Coviaux
A Scale Model of the Renard R-31	Sergio Montes
Jan Cihak's F1B models	Jan Cihak
Aerodynamics and Mechanics of DT flight	Sergio Montes and Chris Stoddart
Electrifying Developments Pt 8	Chris Stoddart
Cliché E20 model	Ralph Bradley

<b>Issue 69 – October 2018</b>	
Editorial: Ron Warring	Sergio Montes
Geo, an elegant F1G model	Michal Kohutic
A new F1Q design with geared motor	Sergey Vorvihvost
Weyrauther's record Sunrise A2 model	Gerhard Woebbeking
Design of Lightweight Duration models	Copland and Warring
Contest Gliders, Part 5	Jim Baguley
Gustave Eiffel, Engineer and Aerodynamicist	Sergio Montes
F. Flight, should we build on the past lessons	Dave Hipperson
Skewing angles of rubber propellers hinges	Sergio Montes
MID173c1 airfoil	Slobodan Midic
Electrifying Developments , part 9	Chris Stoddart
<b>Issue 70 – January 2019</b>	
Editorial: The Joy of building Antique models	Sergio Montes
Roy Marquardt, modeller, Aeronautical Engineer and CEO Pt. 1	Sergio Montes
Janus 40, Zero Wind Glider	Sergio Montes and Chris Stoddart
Pyxis GPS-FF Model Tracker	Massimo Ursicino
Contest Gliders, Part 6	Jim Baguley
The Story of the Jaskólska Model Engines	Adrian Duncan
Cumulus Cruiser	Hank Cole, D. Sutcliffe and A. Longhurst
Magnetic Propeller Brake	Ralph Bradley
Paul Lagan 1941-1928	Sergio Montes
The Second Wing-the Tailplane	Gerhard Woebbeking
Hip Winding for F1B's	Aram Schlosberg
12th Trofeo Città di Cappanori, F1A day	Allard van Wallene
<b>Issue 71 – April 2019</b>	
Editorial: John Barker, 1927-2019	Sergio Montes
Two P-30 designs	Tomás Benes and Georges Matherat
Outdoor Free Flight with supercapacitors	Alexandre Cruz
The Marquardt Story Part 2	Sergio Montes
Models and designs of George Schroedter	Sergio Montes and Marty Schroedter
Jaskolska Polish Model Engines Part 2	Adrian Duncan
Skylady, F1A kit review	Sergio Montes
Experiments with Contest Canards	Clarence Mather
Contest Gliders, Part7	Jim Baguley
<b>Issue 72 – July 2019</b>	
Editorial: Flying Aces Club	Sergio Montes and David Mills
The Marquardt Story Pt 3 (final)	Sergio Montes
Jaskolska Polish Model Engines Pt 3 (final)	Adrian Duncan
Airfoil Optimization with Xoptfoil	Claudio Bognolo
An Introduction to the F1E Category	Trevor Faulkner and Horst Winkler
F1E Scene Pt 1	Gerhard Woebbeking
Aircraft Height Records of the 1930Qs, Pt 1	Sergio Montes
Contest Glider Design, Pt 8 and final	Jim Baguley
<b>Issue 73 – October 2019</b>	
Editorial: The inexorable changing face of FF	Sergio Montes
The story of Phil Hartman's Blue Ridge Models	Harry Grogan and FFQ Staff
The original Flying Aces Magazine	Don Srull
Emmanuel Fillon's Champion glider	Sergio Montes
Gearboxes for Rubber Model motors	Hans Karlsson
Q-B, an F1Q model based on an older F1B model	Aram Schlosberg
F1E Scene part 2	Gerhard Woebbeking
Xoptfoil Installation and Exploitation	Claudio Bognolo

<b>Issue 74 – January 2020</b>	
The great Innovator, Evgeny Verbitsky	Sergio Montes
F1E Scene, part 3	Gerhard Woebbeking
F1A day at the 2019 W/C	Allard van Wallene
Thermite E20	Ralph Bradley
Tip launch gliders, a better way	Stan Buddenbohm
Yardstick	Brian Faulkner, Andrew Longhurst
1959, A2 World Championship Belgium	Gerald Ritz
The Fuji Story, Part 1	Adrian Duncan
Easy Built P30 propeller performance	Paul Rossiter, Frank Perkins
<b>Issue 75 – April 2020</b>	
Sad Times. Obit of Mike Evatt	Martin Dilly
F1E Scene, part 4	Gerhard Woebbeking
63 Maxes!!	George Morris
The F1C engines of Evgeny Verbitsky	Sergio Montes and Ken Faux
Peanut Scale Story	Bill Hannan
World Championship Nordic	Gerald Ritz
The enigmatic Nikitin-Shevchenko	Mark Fineman
The Gliders of Radoslav Cizek	Sergio Montes
The Fuji Story, Pt 3	Adrian Duncan
<b>Issue 76 – July 2020</b>	
Covid-19, Delivery, Nostalgia Wakes	Sergio Montes
Durand- Lesley propeller experiments	Sergio Montes
The rubber-powered models of Rad Cizek	Sergio Montes
Aerocorsa C.S. 15	Antonio de Nicola
Grozebul 8 Nostalgia Wake	Louis Dupuis
F1E Scene, part 5	Gerhard Woebbeking
Airfoil theory and practice	Gerald Ritz
Reductor for the F1C engines of Evgeny Verbitsky	Sergio Montes Ken Faux
When was the Montreal Stop invented?	Sergio Montes
<b>Issue 77 – October 2020</b>	
Editorial, Peter King 1940-2020	Sergio Montes
Wings according to the Viennese school	Gerhard Woebbeking
Jedelsky wing construction examples	Gerhard Woebbeking
Power Duration models, Part 1	Jim Baguley
The Fuji Story, part 3bis	Adrian Duncan
Lifting Line, Elliptic Wing and F1A performance	Sergio Montes
Alan King's 1954 Wakefield Winner	Alan King and Bill Dean
Piaggio-Pegna PC 7 Schneider Cup Racer	William Pearce
<b>Issue 78 – January 2021</b>	
Editorial, Progress in Aviation	Sergio Montes
Power Duration models, Part 2	Jim Baguley
Overload Power Model, 1959	Jim Baguley
Taking an idea to a kit	Paul Bradley
Dihedral, do we have enough dihedral?	Sergio Montes
A contest that won't get cancelled-hopefully	Stuart Darmon
Carbon Tubes for FF Models	Robert J. Caso
Properly Speaking Part 6	Chris Stoddart
Super Capacitors for Indoor Models	Heinrich Eder and Paul Willutzki
The Fuji Story, Chapter 4, Part 1	Adrian Duncan
Outdoor models with Capacitor Power	Alexander Cruz
Beardmore Inflexible	William Pearce
F1E Scene, part 7	Gerhard Woebbeking

<b>Issue 79 – April 2021</b>	
Editorial, Model Airplane Propeller tests	Sergio Montes
Power Duration models, Part 3	Jim Baguley
The F1E tailplane and its profile	Gerhard Woebbeking
Last Resort	Jim Baguley
Longitudinal Dynamic Stability	Claudio Bognolo
Rumpler Taube	Ted Enticknap
The Russian MK12S Diesel Engine	Adrian Duncan
Caproni CH-1, Italian biplane fighter	Sergio Montes
Adjust for Vertical Climb	Dave Hipperson
Electronic Timer retrofit	Alexandre Cruz
<b>Issue 80 – July 2021</b>	
Editorial, The History of Volny Let	Pavel Kubicek- Ian Kaynes – Sergio Montes
Power Duration models, Part 4	Jim Baguley
The Story of Power Duration UK, part 1	Dave Hipperson
A propeller for F1B (Wakefield) models	Jørgen Korsgaard
Adjust for Vertical Climb, part 2	Dave Hipperson
How to build F1E Tailplanes	Gerhard Woebbeking
Bill Dean's Fast Jets	Andrew Longhurst
The Mills Replicas, an overview	David Owen/Adrian Duncan
<b>Issue 81 – October 2021</b>	
Editorial, John Sheppard's obit	Chris Murphy
The story of Power Duration UK, part 2	Dave Hipperson
Pulsar F1S, design, construction and trim	Urs Schaller
Allen-Mercury engines in the SLOP category	A. Duncan - R. Warring – R. Chernich
Spinne, a classic A2 design	Rudi Lindner
Building Strong Wings!	Gerhard Woebbeking
Adjusting for Vertical Climb, part 3 (last)	Dave Hipperson
SNCAC NC3021 Belphégor	William Pearce