

Digitized Model Magazines & Books

If you're like me, you enjoy paging through model airplane magazines, plans and books, sometimes to find a project to build, research a particular aircraft, or to just spend some pleasant time away from the daily grind.

If you like to build models, the magazines of today don't offer much since they are primarily expensive catalogs of ready-to-fly models. There's nothing wrong with RTF or ARF models but they don't offer much to interest model BUILDERS.

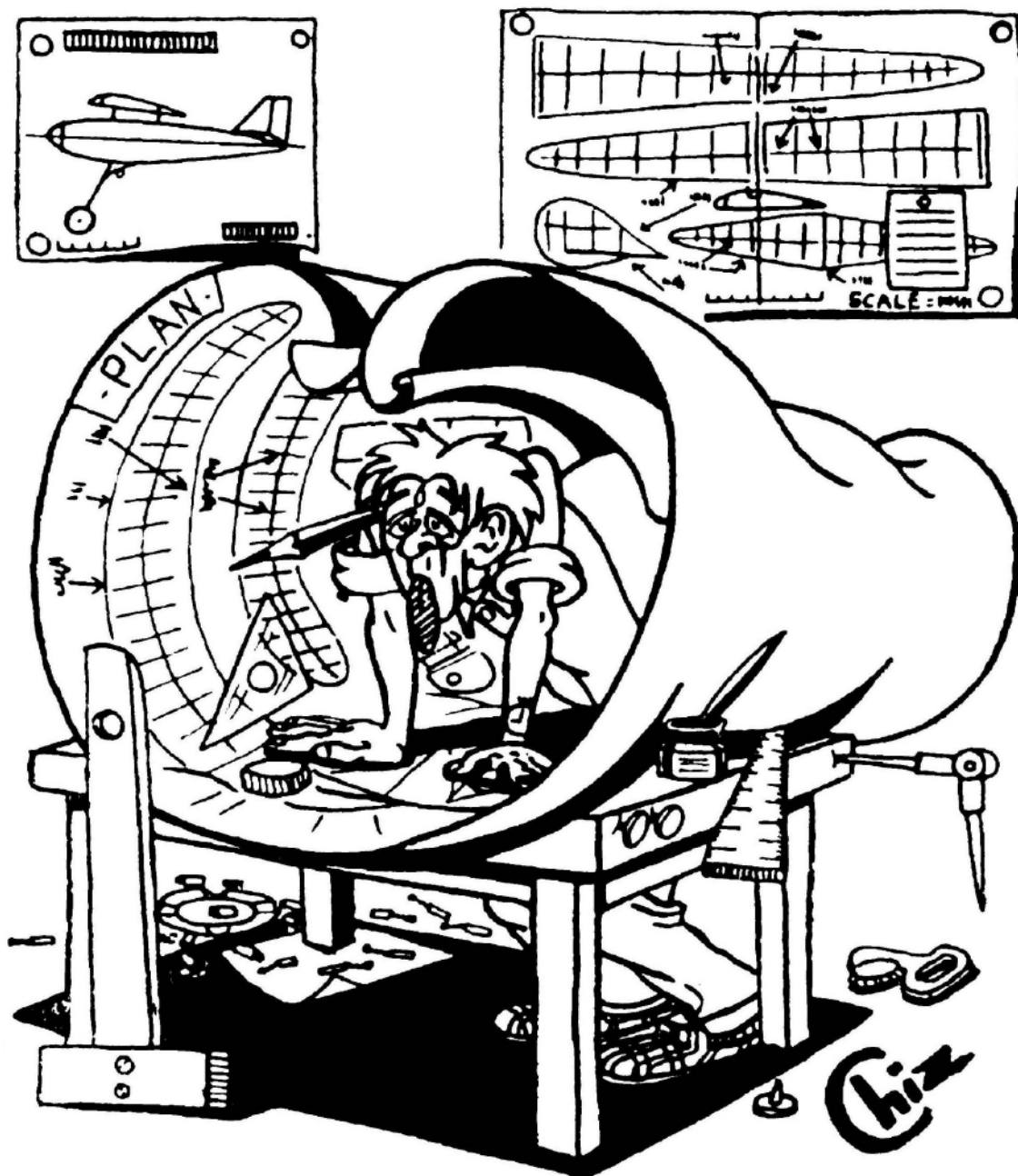
That's NOT the way it was in the past, when you had to build a model before you could fly it. If you're an old-timer, as I am, you have fond memories of *Air Trails*, *Flying Models*, *Model Airplane News*, *Aeromodeller* and many of the several other magazines available "way back when".

If you're a relative newcomer to modeling and want to learn how to build and repair, those old magazines can provide a wealth of useful information, plans and how-to-do-it articles.

There are several problems with those old magazines. They are sometimes hard to find, often in bad condition, and in many cases they are so fragile that they can fall apart just by turning the pages. This is because they were often printed on pulp paper, also known as newsprint. Newsprint is inexpensive, but has residual chemicals that cause it to deteriorate when exposed to the air and particularly to sunlight. Your wife or "significant other" might also ask "When are you going to get rid of all those smelly old magazines?"

I admit to being a bit of a "nut case" but have been collecting these magazines and books for over 65 years and now I am trying to digitize them to preserve them for other modelers. They are now available as digital PDF files. See the catalog and order information on the next pages.

Keep 'em Flying - Roland Friestad - Cardinal Engineering



AEROMODELLER DECEMBER 1952
USED WITH PERMISSION

AIR TRAILS MAGAZINE AND AIR TRAILS ANNUALS



Air Trails was one of the premier model airplane magazine and claimed the largest circulation of any.

It started as an out growth of an earlier publication, **Bill Barnes Air Adventurer** which later became **Bill Barnes Air Trails**. By the February 1937 issue the publisher had dropped Bill Barnes from the title and the magazine became known as **Air Trails**.

Over subsequent years there were several other names but it was known as Air Trails for the longest period of its publication so we are referring to the entire collection under that name.

The earlier publications consisted mostly of aviation related adventure stories but by the time it had become Air Trails, model building and aviation had become so popular that the adventure story content was being reduced in favor of construction articles and plans for model builders and competitors.

Many well known model designers are represented throughout the entire series. Also well known full scale aviation luminaries were often represented in articles about aviation de-

velopments and the need for people knowledgeable and interested in aviation. This was particularly evident during the years just prior to and during WWII.

These issues are filled with great plans, 3-views of actual airplanes, wonderful cut-away drawings of model and full-size airplanes, and lots of technical information about engines, aerodynamics and how-to-do-it articles.

With 460 issues in the entire collection you will have more than enough to keep you fascinated over those long evenings when the glue is drying or the humidity is too high to dope a model.

Any or all of the approximately 45,000 pages can be printed on your own computer using the free Adobe Acrobat reader that is furnished with each collection. That way the printed pages can go to your workshop and the original digital copies are not damaged with glue, dope, and coffee cup rings.

Order the dates that interest you or the entire collection at the special price shown.

Catalog - D001009 - Air Trails Annuals
All Issues Published - 1938 thru 1969
25 Issues - \$30

Catalog - D001010 - Air Trails Magazine
January 1937 thru December 1943
84 Issues - \$50

Catalog - D001011 - Air Trails Magazine
January 1944 thru December 1950
84 Issues - \$50

Catalog - D001012 - Air Trails Magazine
January 1951 thru December 1961
132 Issues - \$50

Catalog - D001013 - Air Trails Magazine
January 1962 thru December 1971
96 Issues - \$50

Catalog - D001014 - Air Trails Magazine
January 1972 thru March 1975 - End of Run
39 Issues - \$25

Catalog - D001015 - Air Trails Magazine & Annuals
Complete Collection - 460 Issues Total
Special Price - \$200

MODEL BUILDER MAGAZINE



Model Builder magazine began publication with the first issue which appeared in September~October 1971, at about the time that the venerable Air Trails magazine was nearing the end of its publication run in 1975. Model Builder quickly became one of the most popular general interest model magazines in the USA and continued so until publication was discontinued with the final issue dated October 1996.

This collection includes every issue published from the first to the last.

Catalog - D001001 - Model Builder Magazine
The Complete Run - Sep~Oct 1971 thru Oct 1996
295 Issues - \$75

FLYING MODELS MAGAZINE



Flying Models first appeared in June of 1947 and until the middle of 2014 remained in publication. It is no longer being published at the time of this writing (January 2015). As other publications became more specialized in various areas of model building, Flying Models continued to cover areas of general interest to model builders while other magazines specialized in ARF (Almost Ready to Fly) models.

This digital collection includes all 123 issues from June of 1947 thru December of 1963

Catalog - D000013 - Flying Models Magazine
June 1947 (First Issue) - thru December 1963
123 Issues - \$50

MODEL AIRPLANE NEWS MAGAZINE



The first issue of Model Airplane News hit the newsstands in July of 1929 and is still being published today. Volume 1, No. 1, is quite rare and difficult to find. We were loaned that issue by the late David Baker of England which was the last one missing from our archives.

We have digitized every issue from the first one from July of 1929 through the December 1952 issue.

These are available in two separate collections, one covering July 1929 thru December 1942 and one covering January 1943 thru December 1952 a total of 281 issues.

Catalog - D001002 - Model Airplane News Magazine
July 1929 (Vol. 1, No.1) - thru December 1942

161 Issues - \$50

Catalog - D001004 - Model Airplane News Magazine
January 1943 thru December 1952

120 Issues - \$50

RC MICRO FLIGHT & RCMW-FSP MAGAZINES



RC Micro Flight, a printed magazine edited by John Worth ran from 1999 through 2004 and was replaced by the online magazine RC Micro World, also edited by John. RC Micro World was combined with Full Size Plans to become RCMW-FSP. This collection includes all issues of RC Micro Flight and all issues of RC Micro World & RCMW-FSP through 2013.

Please note that starting in 2012, full size PDF files of plans published in RCMW-FSP are included in this collection too.

Catalog - D001016 - RCMF & RCMW-FSP
RCMF Complete Run & RCMW-FSP 2005 thru 2013

\$35

AEROMODELLER MAGAZINE - DIGITAL COLLECTIONS

VOLUME 1, NUMBER 1 THROUGH DECEMBER 1942 - 85 ISSUES - \$60



JANUARY 1943 THROUGH DECEMBER 1949 - 84 ISSUES - \$60



JANUARY 1950 THROUGH DECEMBER 1960 - 240 ISSUES - \$75



Now, after several years and many hundreds of hours of work, we have completed work on high-resolution digital issues of the British magazine AEROMODELLER starting with the very first issue dated November 1935, through December 1969, over 400 issues

The early issues from 1935 through the 1940's war years are rare and hard to find. These earliest issues are from the late Ivor F collection in Australia, with thanks to his son Tahn Stowe.

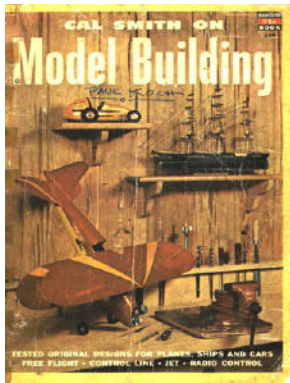
More recent issues are from Richard Barlow of Canada, Bill Vanderbeek, The Society of Antique Modelers library, Gene Wallock, Roland Friestad and other donors.

Catalog - D001047 - AEROMODELLER magazine
Vol. 1, No. 1 (October 1935) through December 1942
85 Issues - \$60

Catalog - D001065 - AEROMODELLER magazine
January 1943 through December 1949
84 Issues - \$60

Catalog - D001033 - AEROMODELLER magazine
January 1950 through December 1969
240 Issues \$85

Catalog - D001263 - **SPECIAL PRICE**
All Three Of The Above - Save \$30
407 Issues - \$175



This book by Cal Smith has 148 pages of Free Flight, U-Control and RC plans and articles by the highly respected model builder and artist. Also boats and cars. Published in 1952 by Fawcett this issue is a classic but kind of hard to find.

D000010 - Cal Smith on Model Building

\$4.00

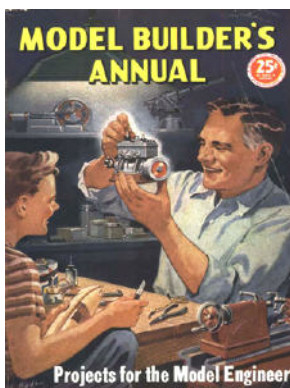


This second in the Fawcett series of model builders manuals was published in 1941, probably just before the start of WWII. Strong on model airplanes and boats with two plans for race cars and several other hints and kinks and DIY projects. 148 pages.

D000014

MODEL BUILDER'S MANUAL No 2

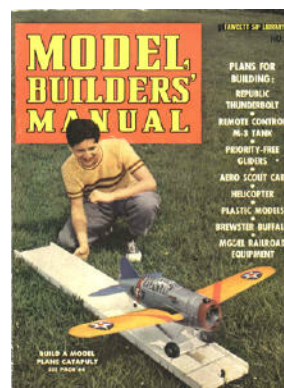
\$4.00



Published in 1946 by Science and Mechanics, here are 100 pages of articles on building engines for model airplanes, cars and railroads. Included are plans for a metal melting furnace and pattern and foundry practice. Even a working Anti-Aircraft gun.

D000011 MODEL BUILDER'S ANNUAL

\$4.00



Fawcett's third in the series, published in 1942 has a wider variety of projects including a DIY metal lathe and a model sub-machine gun as well as the usual model airplane, boat and car projects. And how about a steam powered model destroyer.

D000015

MODEL BUILDER'S MANUAL No 3

\$4.00



This Fawcett publication of 1939 was the first of a series and has many model airplane designs, several model boats and two model race cars, plus articles on covering, a wind tunnel, range finder, how to build a jig saw and a Nelson Naval Cannon.

D000012

MODEL BUILDERS HANDBOOK No.1

\$4.00

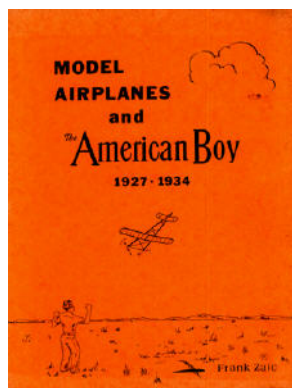


How about a 6 ft RC model by William Winter and Walt Schroeder? This 148 page issue published in 1950 may have been the last of the series. Lots of scale UC airplanes and a couple of FF jobs with several boats and cars and a 1 hp steam engine.

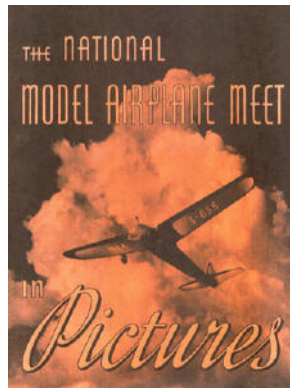
D000016

MODEL BUILDER'S MANUAL No 4

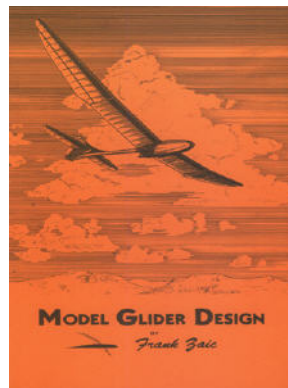
\$4.00



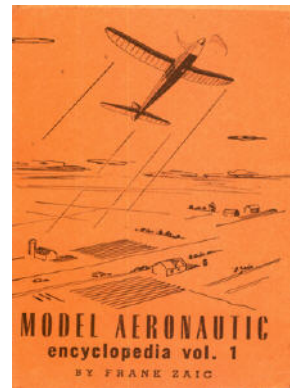
D001032 \$4.00
Model Airplanes and the American boy



D001237 \$4.00
1939 NATS in Pictures



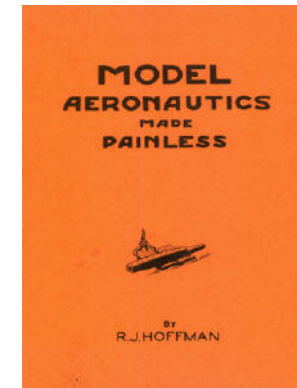
D001259 \$4.00
Model Glider Design



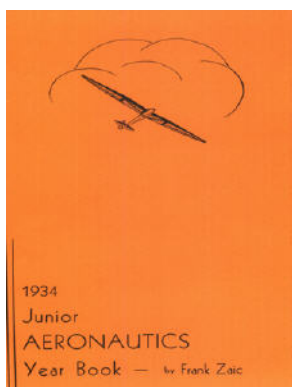
D001275 \$4.00
Model Aeronautic Encyclopedia, Vol 1



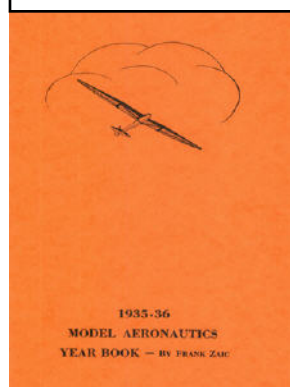
D001276 \$4.00
Model Aeronautic Encyclopedia, Vol 2



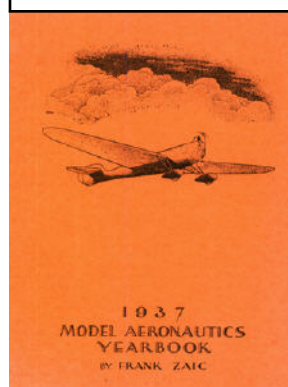
D001277 \$4.00
Model Aeronautics Made Painless



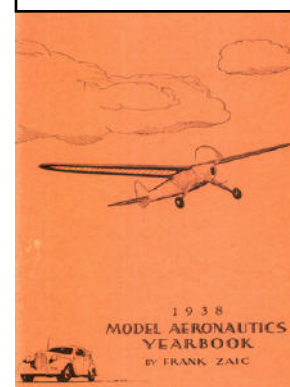
D001280 \$4.00
Junior Aeronautics Year Book - 1934



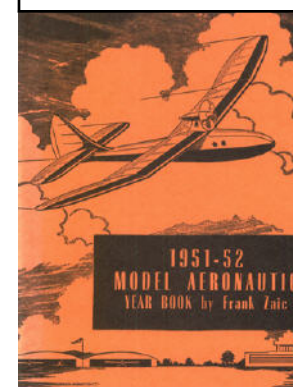
D001278 \$4.00
Model Aeronautics Year Book - 1935-36



D001279 \$4.00
Model Aeronautics YearBook - 1937



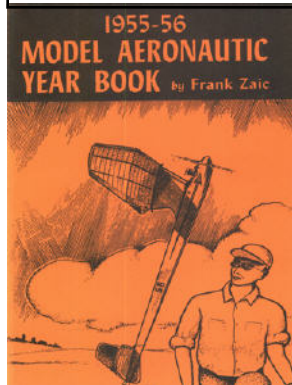
D001281 \$4.00
Model Aeronautics Yearbook - 1938



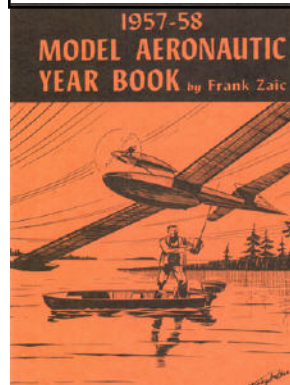
D001282 \$4.00
Model Aeronautic Year Book - 1951-52



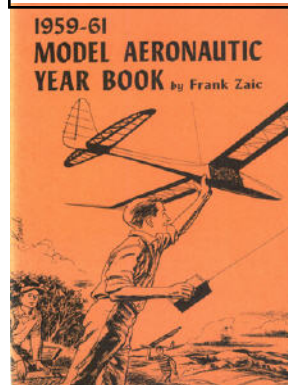
D001407 \$4.00
Model Aeronautic Year Book - 1953



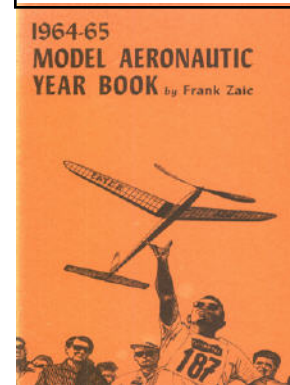
D001283 \$4.00
Model Aeronautic Year Book - 1955-56



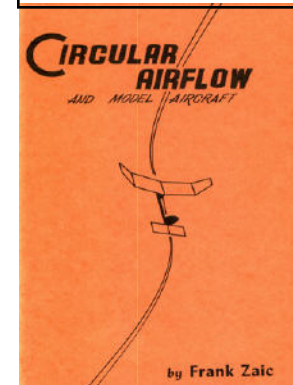
D001284 \$4.00
Model Aeronautic Year Book - 1957-58



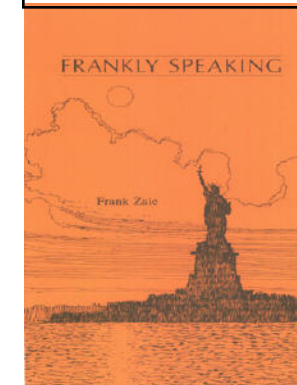
D001285 \$4.00
Model Aeronautic Year Book - 1959-61



D001286 \$4.00
Model Aeronautic Year Book - 1964-65



D001287 \$4.00
Circular Airflow & Model Aircraft



D001408 \$4.00
Frankly Speaking

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Address _____

City, State, Zip _____

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E-Mail _____

DigitekBooks Catalog - October 2018 - Page 8

QTY	PRICE	CATALOG NUMBER & DESCRIPTION
	\$4.00	D000010 - CAL SMITH ON MODEL BUILDING
	\$4.00	D000011 - MODEL BUILDER'S ANNUAL
	\$4.00	D000012 - MODEL BUILDER'S HANDBOOK #1
	\$50.00	D000013 - FLYING MODELS - START TO DEC 63
	\$4.00	D000014 - MODEL BUILDER'S MANUAL #2
	\$4.00	D000015 - MODEL BUILDER'S MANUAL #3
	\$4.00	D000016 - MODEL BUILDER'S MANUAL #4
	\$75.00	D001001 - MODEL BUILDER - COMPLETE SET
	\$50.00	D001002 - MODEL AIRPLANE NEWS - #1 TO 1942
	\$50.00	D001004 - MODEL AIRPLANE NEWS - 43-52
	\$30.00	D001009 - AIR TRAILS ANNUALS - ALL
	\$50.00	D001010 - AIR TRAILS - 1937-1943
	\$50.00	D001011 - AIR TRAILS - 1944-1950
	\$50.00	D001012 - AIR TRAILS - 1951-1961
	\$50.00	D001013 - AIR TRAILS - 1962-1971
	\$25.00	D001014 - AIR TRAILS - 1972 TO END
	\$200.00	D001015 - AIR TRAILS COMPLETE SET
	\$35.00	D001016 - RCMF & RCMW-FSP - 1999-2013
	\$85.00	D001033 - AEROMODELLER - 1950-1969
	\$60.00	D001047 - AEROMODELLER - 1939-1942
	\$60.00	D001065 - AEROMODELLER - 1943-1949
	\$175.00	D001263 - AEROMODELLER - 1939-1969

Notes -

PRINT THIS PAGE, CHECK DESIRED ITEMS AND MAIL TO ME WITH PAYMENT OR USE PAYPAL

Orders are delivered on a Flash Drive that plugs into a USB port and acts like a disk drive - Prices include world-wide shipping - Allow 2 weeks to burn Flash Drives - Orders sent via First Class Mail - **Minimum Order \$25.00**

Roland Friestad Phone - 309-342-7474
 1640 N Kellogg Street E-Mail - cardinal.eng@grics.net
 Galesburg, Illinois 61401

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Place a check or X in the box for each item ordered

QTY	PRICE	CATALOG NUMBER & DESCRIPTION
	\$4.00	D001032 - ZAIC - MODELS & AMERICAN BOY
	\$4.00	D001237 - ZAIC - 1939 NATS IN PICTURES
	\$4.00	D001259 - ZAIC - MODEL GLIDER DESIGN
	\$4.00	D001275 - ZAIC - ENCYCLOPEDIA VOL 1
	\$4.00	D001276 - ZAIC - ENCYCLOPEDIA VOL2
	\$4.00	D001277 - ZAIC - AERONAUTICS MADE PAINLESS
	\$4.00	D001280 - ZAIC - YEARBOOK -1934
	\$4.00	D001278 - ZAIC - YEARBOOK - 1935-36
	\$4.00	D001279 - ZAIC - YEARBOOK - 1937
	\$4.00	D001281 - ZAIC - YEARBOOK - 1938
	\$4.00	D001282 - ZAIC - YEARBOOK - 1951-52
	\$4.00	D001407 - ZAIC - YEARBOOK - 1953
	\$4.00	D001283 - ZAIC - YEARBOOK - 1955-56
	\$4.00	D001284 - ZAIC - YEARBOOK - 1957-58
	\$4.00	D001285 - ZAIC - YEARBOOK - 1959-61
	\$4.00	D001246 - ZAIC - YEARBOOK - 1964-65
	\$4.00	D001287 - ZAIC - CIRCULAR AIRFLOW
	\$4.00	D001408 - ZAIC - FRANKLY SPEAKING