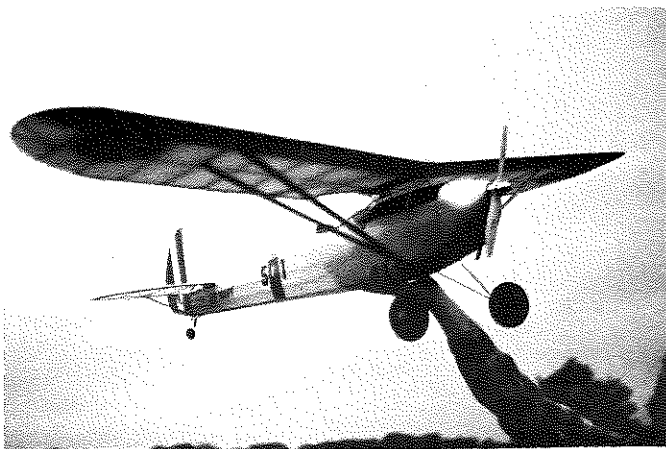




12. A scaled Stratostreak (120%) by Lemoyne Shruck. A 1/2A Texaco entry. Photo: Myers.



15. A Moyer "Cloud Cruiser" by Don Lefferts. A Saito .40 four-cycle inverted works well in this model.

gave me a beautiful large oil painting. He had commissioned an artist to paint his recollections of a dogfight in WWI. The painting depicts a pilot jumping to his death rather than going down in flames. Another airplane has a dead pilot slumping over his cockpit while going down.

"This painting hangs in a special place along with a propeller blade taken from the first Fokker brought down by the American Forces in France in 1917.

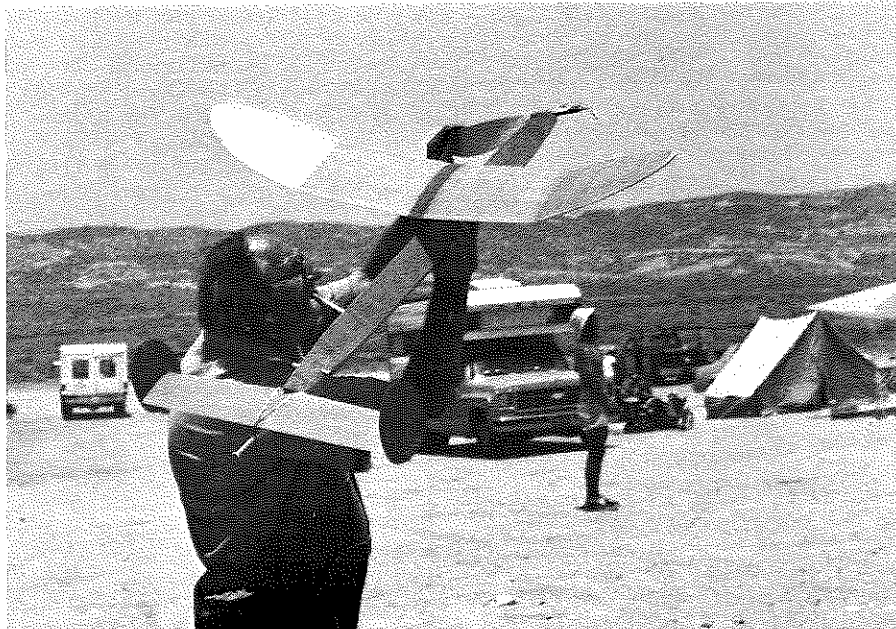
"I visited Mr. Davies once in Los Gatos (Pop retired around 1950), which adjoins San Jose, before being recalled to Korea in 1951. This was the last time I ever saw 'Pop.'"

James concludes by submitting Photo No. 5 showing the Davies Dwarf mounted in what looks like a Garami 'Skylark' design. Jim seems to think it is a Davies Gull something this writer never heard about. The model has not been flown since 1938.

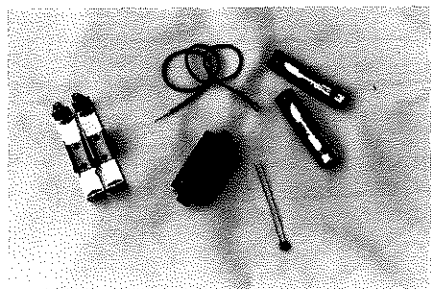
JOHN POND COMMEMORATIVE

Here is an annual that is starting to get some whiskers as the age is now between 14 and 15 years. Originally started by Red

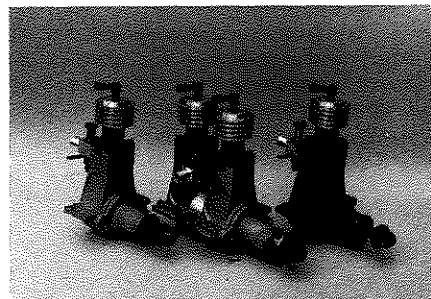
Continued on page 101



16. The late Charles Werle with his favorite rubber model, a Reid Hull contest winner at Taft.



13. The miniature spark coil weighing slightly over one ounce as produced by Gettig Engineering and Mfg. Co. See text for more.



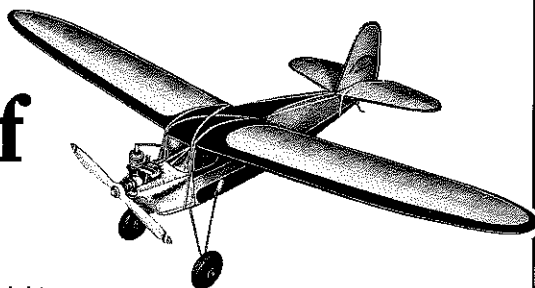
14. The latest Oliver Battleaxe engine from Dunham Eng. Comes in 2cc and 4cc sizes.

OLD TIMER of the MONTH

Air Chief

Design by: Steve Kowalik

Text by: Bill Northrop



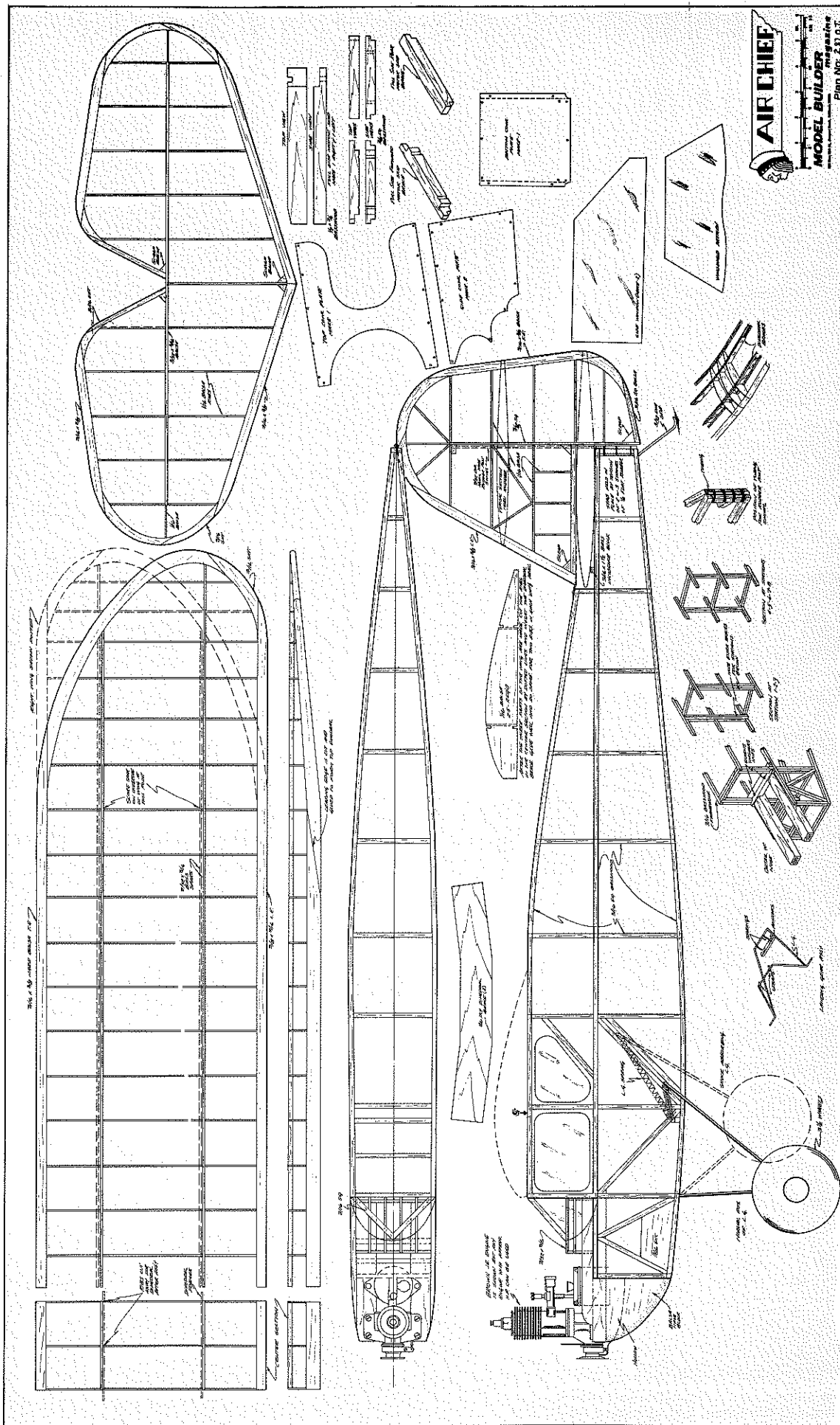
Although this month's O.T. model is a very conventional cabin-type design, looking somewhat scale-like, and spanning only 61 inches, it is kinda special to *MB's* publisher. The Air Chief, a 1936 model produced in kit form by Ideal Aeroplane & Supply Co., Inc., was designed by Steve Kowalik. Steve, who was also responsible for another cabin-type model, the 1937 "Miss Delaware" (*MB* Plan 678-O.T.), ran the first complete model shop this writer ever visited, back in the early thirties. He was the first one to explain most of the basics of model airplane construction to this eager beginner, and the first to award a prize for our first contest effort with a rubber-powered Puss

Moth.

The Air Chief took first place in an IG-MAA contest (International Gas Model Association of America . . . prior to the founding of AMA) in May of 1936, putting in three flights with a six-minute average.

The original model fuselage was constructed of Basswood, nailed and glued at each joint. So, even though the nails probably aren't needed with today's stronger glues, we'd still recommend the use of spruce. The original model also featured "Double Dihedral" for in-

Continued on page 101



92025. The *Scrapbook of Scale* is \$8.95, and *Peanuts & Pistachios* sells for \$3.95. Add \$1.00 per volume for postage and handling. And if you'd like them autographed, be sure to mention that in your order.

* * *

PIC, or better known as Penn International Chemicals, has entered the adhesive and chemical market in a big way. If you've seen their ads, you know that they offer a stunning array of products to make your modeling life a little easier. With several formulations of cyanoacrylate glue, accelerator, epoxy, a Skin Shield hand cream, foam-bonding adhesives, gap-filler and more, PIC has a product that you can use right now. Look for their products in your favorite hobby shop, and see their ad in this issue. Penn International, 943 Stierlin Road, Mountain View, California 94043.

* * *

Ace R/C has a perfect model for those who are looking for a larger model. It's their new 4-120, designed to be powered by a 120 four-cycle engine. Constructed of balsa, spruce, and ply, with quality die-cut parts, the 4-120 assembles almost as quickly as an ARF model. For more information and a copy of their product catalog, write to Ace R/C, 116 W. 19th, Higginsville, Missouri 64037.

Old Timer. . . . Continued from page 42

creased stability! Actually, it was simply straight dihedral from the fuselage-width flat center-section, but the wing thickness started to taper, from the bottom, at about 2/3 out from the fuselage, so the bottom surface, at least, had a tiny bit of polyhedral effect.

The rear legs of the landing gear featured shock springing, with an angled slot in the fuselage for shock travel. It's kinda neat, and worth duplication, even though not really essential.

Incidentally, the Ideal kit sold for \$6, including the pneumatic wheels, sheet metal cowl pieces, covering material (bamboo paper), and shock-absorbing landing gear.

Dear Jake. . . . Continued from page 7
products made by man.

Consumer in Cathcart

Dear Consumer:

Technically, if you want to get picky about it, the actual plastic coverings are manmade by a chemical manufacturing process. The mylar millipedes make the clear backing material.

Jake

* * *

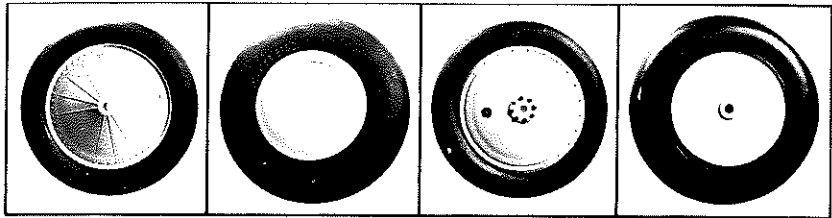
Dear Jake:

I'm not very old, and there's a lot of things I don't understand. Like my grandmother, for instance. She uses a whole bunch of old-fashioned words and sayings, and I usually don't get it. The other day she said that if brains were handed out in granular form, you must've been in line with a #12 strainer. Since she was talking about you, I thought maybe you could tell me what it meant.

Grandson in Great Neck

SCALE WHEELS

RADIO CONTROL • CONTROL-LINE • FREE-FLIGHT



VINTAGE

sizes: 2 1/2"
3/4" 3 1/8"
1" 3 3/4"
1 1/4" 4 3/8"
1 1/2" 5"
1 3/8" 6 5/8"

SMOOTH CONTOUR

3/4" 2 3/4"
1" 3 1/4"
1 1/4" 3 3/4"
1 1/2" 4 1/2"
2 1/4" 5 1/4"

GOLDEN AGE

sizes: 2 1/2"
3/4" 3 1/8"
1" 3 3/4"
1 1/4" 4 3/8"
1 1/2" 5"
1 3/8" 6 1/2"

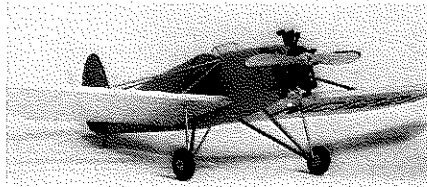
NEW BALLOON

2 1/2" 4 1/2"
3 1/4" 5 1/4"
3 3/4"



SCALE PILOTS • CYLINDERS • ENGINE KITS
MACHINE GUN KITS • PLASTIC DISPLAY MODELS

SEND \$2. FOR COMPLETE ILLUSTRATED CATALOG
DEPT. MB • 181 PAWNEE ST., SAN MARCOS, CA. • 92069



One to remember!

"Kinner Sportster"

39" Wingspan — For .049 Engines, up to 3-Channels R/C

\$22.95 Kit #106

The "Kinner Sportster" is truly representative of the "Golden Era" of aviation, a trainer of it's day. It makes an excellent small R/C design for up to 3-Channels. Enjoyable to build, flies well.



FLYLINE MODELS, INC.

P.O. Box 2136, Fairfax, Virginia 22031

Dear Grandson:

It means that your grandmother thinks I'm a very wise man whose excellent advise is invaluable to the modeling community. If you show her this answer and she says something entirely different, remember that she's an old person and may be a little confused.

Jake

* * *

Dear Jake:

How come we never see anything about Russian radio control equipment? Do they make their own, or do they import from Japan, Europe, and the United States?

Sales Rep in Chicago

Dear Sales Rep:

Russian R/C sets, rather bulky by our standards, are all manufactured inside the Soviet Union. No compact foreign sets are imported because the Russian words for "on" and "off" don't fit on the transmitters.

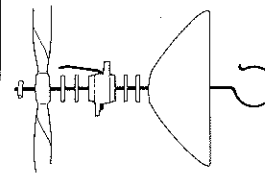
Jake

* * *

Dear Jake:

I represent a large publishing house in New York City. We would like to publish a

JIM CROCKET REPLICAS



CR-132



P-30
PROPELLER
CLUTCH

FREE FLIGHT HARDWARE & STUFF

NEW CATALOG \$2 for Post. & Hand.

P.O. Box 12600 Fresno, CA 93778

hard cover anthology called "The Best of Dear Jake." In fact, we are so enthusiastic about this project that we would like to get started as soon as you write something good. Could you let us know when you think that might be?

Publisher in the Big Apple

Dear Publisher:

Well, I had high hopes for this month's column, and for this answer in particular; but upon rereading the material, it looks like you might have to wait until next month.

Jake

Plug Sparks. . . . Continued from page 42

Barrows of the San Diego 'No Name' Club in connection with the Santa Maria Tri-City club, this meet was run for John Pond who had run so many contests. The idea was that Pond would do no officiating, timing, etc., only fly!

This is a great meet, held for the first time at the Lompoc Recreational Park. However, entries were down because of the four-cycle controversy generated by the new, state-of-