CENTRAL INDIANA AEROMODELLERS

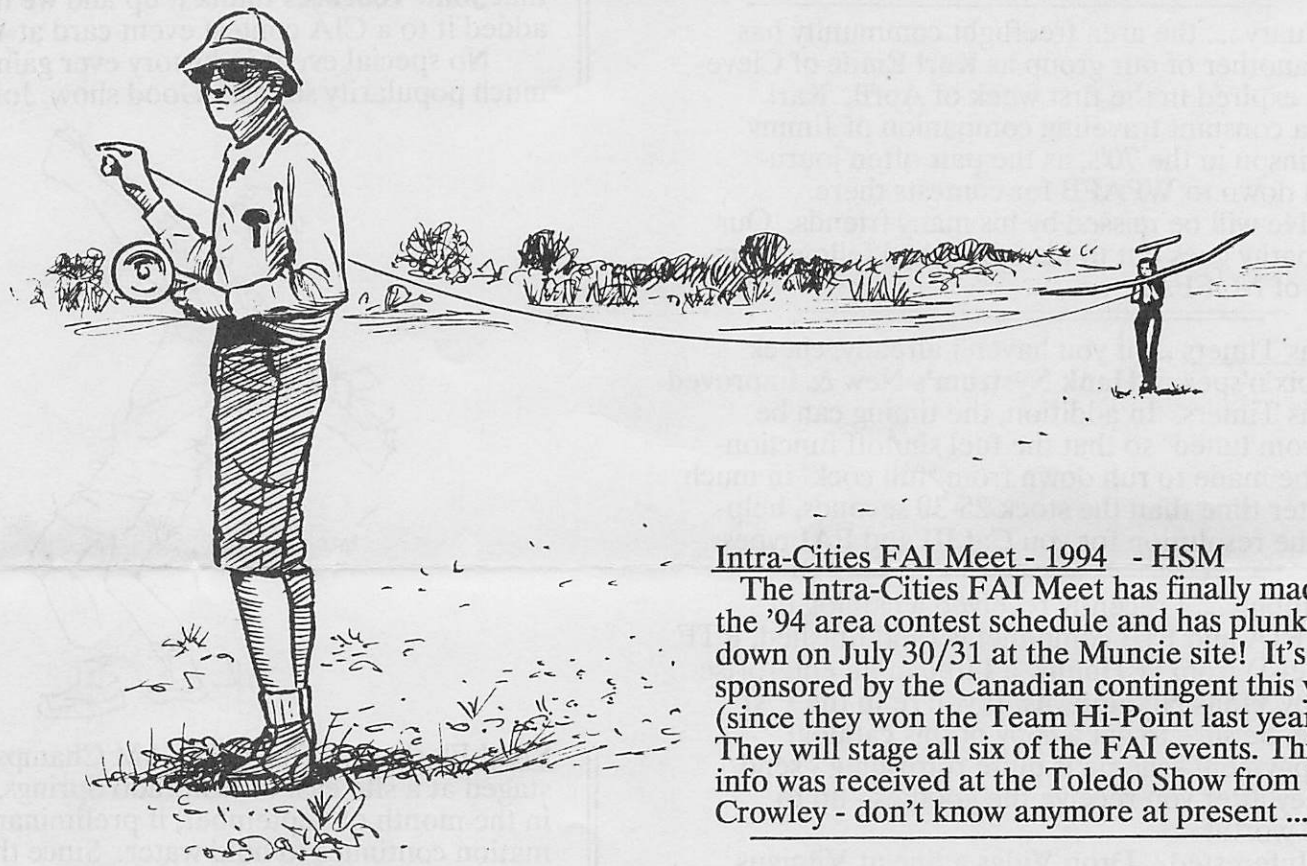
INFORMER

FREE FLIGHT NEWS OF THE MIDWEST

** The Weather **
Rain before seven,
clear by eleven.

- Editor -
Moe Whittemore
2348S, 700W
New Palestine
IN 46163

Issue # 2/94 March/April Price $7.50/yr.



Intra-Cities FAI Meet - 1994 - HSM

The Intra-Cities FAI Meet has finally made the '94 area contest schedule and has plunked down on July 30/31 at the Muncie site! It's sponsored by the Canadian contingent this year (since they won the Team Hi-Point last year). They will stage all six of the FAI events. This info was received at the Toledo Show from Paul Crowley - don't know anymore at present ...

Other Stuf 'Scene' at Toledo .... by Murf

* **RJL** is supposed to have repro Holland Hornets at around $80 each by June (they didn't say which June ...)
* **California Carbon** was peddling an "iron-on" .007" thick carbon fibre. Just iron-on, then rub in CyA to strengthen balsa spars! Neato!
* **Fourmost Products** makes a virtually weightless fuel check-valve to replace the knot in latex tubing fuel bladders, for rear-fill utility. The #138 (red and white) one that I had so-so luck with is apparently the wrong one as their #150 (blue and white) is for nitro embellished fuels. The new one I tried works fine. (Check the Fulmer check valve in this issue!)
* Used engine prices were O.O.S. in the Swap Shop. An amazing number of new names on new engines at different booths. But most all looked like someone else's engine! Appears there's no "builder-of-the-engine-rule", either!
* All my "old" friends looked grayer and heavier - but just as eager as ever for the flying season to begin!
* Much discussion on an anti-marathon Cat.III rule change proposal to be drafted before the Sept. 1st deadline, for submission to the AMA FF Contest Board. Still no universal agreement on what is best - but most agree something is needed.
* New 1/2A engines were for sale - **VA's** at $35 ($10 cheaper than normal), **Stels** at $70 (also had .061's) and their **AME** sport version cousin were going for $39.99. Oh yeah, Sig had Coxes at half-price, but I didn't see anyone buying 'em. I guess Cox has no intention of upgrading their products! What a shame. T'would apparently only take a small effort for them to regain competitive status.
* I bought a CO2 engine. Look Out, "Gawg"!!

CIA Welcome Mat .... how about a fat handshake for new (double!) Agent **Don** "Look-Up" **Boyer** from Centerville, OH; **Bo Clinton** of Oak Hill, FL and **Bill Harding** from New Waterford, OH. Lookin' forward to seein' y'all in the field this season!

Illinois Model Aero Club sec'y George Flemming advises us of two upcoming small field, non-gas FF Kontests; May 22 and October 9. Typical events are Catapult Glider, Embryo Endurance, Target-Time, P-30, Profile Scale, FAC Scale and ROG Stick. For more info, contact CD Don Lockwood at: (312) 233-3673.

Obituary .... the area freeflight community has lost another of our group as **Karl Emde** of Cleveland expired in the first week of April. Karl was a constant traveling companion of Jimmy Robinson in the 70's, as the pair often journeyed down to WPAFB for contests there.

He will be missed by his many friends. Our sympathy goes out to his family and fellow members of NOFFA.

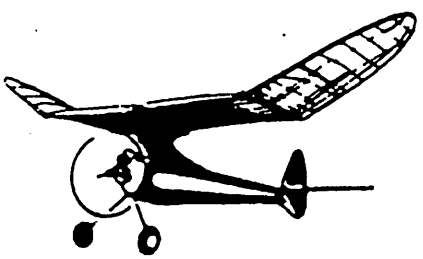
Texas Timers .... if you haven't already, check the pix'n'spex of **Hank Nystrom's** New & Improved Texas Timers. In addition, the timing can be "custom tuned" so that the fuel shutoff function can be made to run down from "full cock" in much shorter time than the stock 25-30 seconds, helping the resolution for you Cat.III and FAI types.

W Hobby .... I recently received a catalog of fine F1A and F1B components (and finished, RTF models!) from **W Hobby,** a Lithuanian enterprise run by **Vidas Nikolajevas.** If you're in the FAI game, be sure to get a copy of this catalog! His payment scheme is quite refreshing - send money after you receive the goodies - up to $500 worth!

Interested? Drop Vidas a line at Vilniaus 237-24, 5400 Shiauliai, Lithuania (Europe).

Lynch Competition Systems .... Now for a plug for a domestic FF supplier! **Bill Lynch** ("Pegasus" and "Hurry Up" F1J) would like y'all to know that he's marketing front end hardware, fuselage tubes, VIT systems, handles the A.D. .060 & .15 engines, glo plugs, custom heads and Rocca props for small power competitors.

Get a copy of his data sheets by calling (916) 823-1037, or dropping a note to 11137 Creekhaven Court, Auburn, CA 95602.



Early 1/2A NosGas .... Business is picking up as along with the Pacific NW, Ralph Prey has advised (via the Satellite newsletter) that the event is veing added to the card at the '94 Fall San Valeers contest. Apparently we do something right on occasion .... - HSM

Hand Held Catapult Glider .... Speaking of the CIA "doing something right" - as of January 1st, the event is now a bonifide official AMA event. Yep, 'tis listed "plum-dab" in the middle of the AMA rule book - page 17. It seems only yesterday that **John Voorhees** thunk it up and we ultimately added it to a CIA contest event card at WPAFB.

No special event in history ever gained so much popularity so fast. Good show, John!



SAM Flashes .... The 1995 SAM Champs are to be staged at a site east of Colorado Springs, CO in the month of September, if preliminary information continues to hold water. Since the CIA Fall contest had to step out of its traditional 3rd weekend in September time slot to make room for the SAM Champs at Muncie in '94, it appears we may well be searching the calendar again in '95 to escape collision with the foregoing.

Also, if the Midwest '96 SAM Champs comes to Muncie or Lawrenceville in September again, our Fall Regional Meet could be bouncing around for some time before we find another more permanent niche. I hate it when this happens .... but, whatever. - HSM

NATIONAL MODEL AIRPLANE CONTEST — DETROIT MEGOW TROPHY WON BY KRESGE AERO CLUB!

Competition at the 1939 National Model Airplane Contest held in Detroit was one of the keenest tournaments staged in model history.

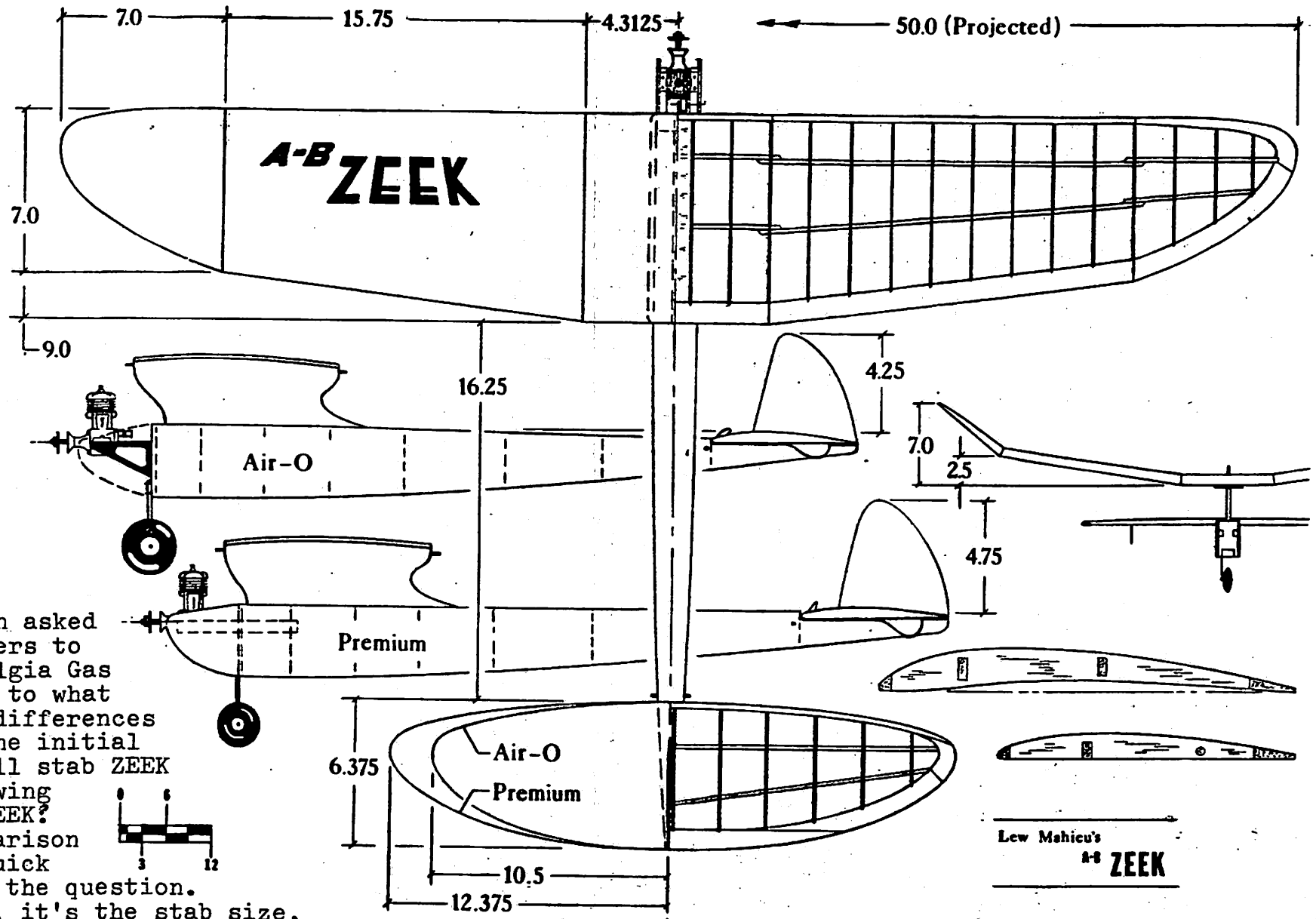
One of the greatly contested events was the Club Competition, for which the Megow Trophy is annually awarded to the team winning the most points at the Nationals. Point scoring is carefully based on the value of places won and the distance traveled by the club to get to the meet.

This year's winning team was the Kresge Aero Club of Newark, New Jersey.

The Team Winners are as follows:

Benjamin Shereshaw, director

John Findra, Jr.
Leon Schulman
Arthur Block
Roger Hammer
Henry Struck
Joseph Raspante
Gordon Murray
Herbert Friedlander
John Ogilvie
Walter Dickinson



I am often asked by newcomers to the Nostalgia Gas events as to what were the differences between the initial AIR-O small stab ZEEK and following PREMIUM ZEEK? This comparison gives a quick answer to the question. Basically, it's the stab size, fuselage profile, wheel size, rudder size, metal vs wooden engine mounts - with the wings identical. Full size plans of both are available from yers truly for $6.50 ppd. I hope this helps!. HSM

Harry Murphy, 3824 Oakwood Blvd., Anderson, IN 46011

From Bill Prensky:

POWER PANEL FOR STARTING IGNITION ENGINES

1. This power panel is sized to fit into a 2 1/2" X 5" black box available from Radio Shack ($2.39) or mount directly into your field box in which case you may want to back connect the 12 volt input rather than plug into the front socket. Put a switch between the power panel and the battery so that you can disconnect when stored away. ALWAYS OBSERVE VOLTAGE POLARITY WITH CARE.

2. The rheostat has been pegged at 4 volts to avoid accidentally applying excessive voltage to your ignition circuit. If, however, you desire higher voltage (up to about 10 volts), pull the pin to allow the rheostat to turn full range.

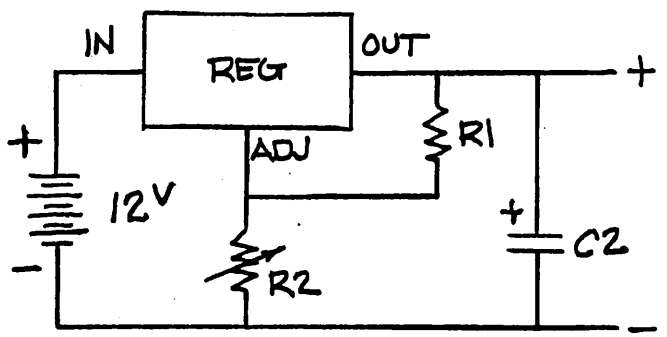
3. Although this power panel will energize glo-plugs, it is suggested that you use a glo-plug driver for that purpose. The glo-plug driver has a constant current output which clears flooded plugs and makes starting glo-plug engines easier. A glo-plug driver, however, has a chopped voltage output and will not work with ignition circuits.

4. The output voltage of this power panel is very constant regardless of load which makes it ideal for starting ignition engines. Unlike a battery or resistance type circuits that will sag with load, this power panel will adjust itself to maintain the voltage you have selected.

5. No need to disconnect the panel from the 12 volt source during the flying session. However, good idea to disconnect when stored away.

6. The regulator in this power panel does not have a heat sink as such and if abused can overheat. Use this power panel as you would a booster battery and you should have no problem.

7. This is the circuit diagram:



REG	3+ ampere Positive Adjustable Regulator
R1	120 ohm 1/4 watt resistor
R2	500 ohm or 1000 ohm potentiometer
C2	100 micro-farad capacitor, 10 volts min.

NATS LORE ... HSM

Did you know that back in the late '20s/early '30s you had your choice of about a half-dozen so-called NATS you could attend each Summer? (If you were under 21, that is). These were the days prior to the AMA NATS of pre-war and post-war thru present day. There were the Jr. Birdman of America NATS (sponsored by the Hearst newspaper chain), Junior Aviators - backed by the Scripps-Howard newspapers (sponsored Jr. Air Races in Cleveland),also the American Legion and YMCA sponsored a NATS each, as did American Boy magazine as well as the Playground and Recreation Assn. The Lindberg flight sparked the explosion of model interest across the nation in May 1927 and organizations stood in line to reap the spinoffs of exploiting aviation-minded youth of the era to push newspaper, magazine sales as well as gasoline, mail order gimmicks, cereal, etc. Exploitation maybe, but every kid got something out of it as well. Here is a synopsis of some NATS between Lindberg and WWII.....

1927 Memphis, TN - called The National Playground Miniature Aircraft Tournament (or "Playground NATS") - a one-day affair with 5 indoor and 5 outdoor events for about 50 contestants who had qualified from a dozen or so regional contest sites. Regional results had been whisked by a panel of judges which included Teddy Roosevelt, Orville Wright, and Col. Lindbergh himself to arrive at the magic 50 finalists, but only about half showed up (this was the mud road and Model 'T' days remember). You had to be under 21 to qualify for entry - t'was a "kid's game", right?

1928 and 1929 - the "Playground NATS" concept was repeated at Atlantic City and Louisville respectively. Then, the sponsors got eaten up in one or more of the unfortunate pitfalls of the Great Depression.

1930 Detroit - sponsored by soon to be bankrupt American Boy magazine and its AMLA (Airplane Model League of America). Joe Erhardt won '30 Wakefield Cup in England for U.S. only because he "happened" to be in England at contest time on a European tour he won at the Detroit NATS.

1931 Dayton, OH First contest to stage Wakefield, Stout, and Mulvihill events at same affair. Approx. 157 entrants. No Indoor this year.

1932 Atlantic City, NJ - 150 entries, smallest ever NATS. First year for microfilm in Indoor. Sponsored by Bamberger Aero Club (Polk brothers as CD's). Single prop "tractors" finally dominate "twin pushers". Also, first "noisy NATS" with Maxwell Bassett placing 4th in Wake w/a "gassie" causing only a slight stir.

1933 Roosevelt Field, NY - NAA and Model Airplane News as co-sponsors. BASSETT won Stout, Moffett, Mulvihill, and new Texaco event with Brown Jr. powered "Miss Phiadelphia" design. Now gas power had everyones attention! So, we get separated gas and rubber events in the wake of this sweep, right? Naw, we get 5 classes of competition based on wing areas instead:

Class A = 0-30 sq in	Class C = 101-150 sq in	Class E =
Class B = 31-100 sq in	Class D - 151-300 sq in	over 301

These classes covered all disciplines of rubber, glider, and gas (of course all gas models of the era fell into the Class 'E' slot. A,B,C, and D gas classes based on engine displacement came later). Now you know the origins of the Jasco THERMIC 'B' HLG and THERMIC 'C' towline, etc.

1934 Akron, OH - NAA and M.A.N. co-sponsored again - first NATS for aged modelers with an Open Class added for entrants 21 and over. (born in 1913, Carl Goldberg sweated that one out - whew!) 200 entrants with 17 in Open Class - still a kid's game. First towline

glider event. Still a two-day affair with Outdoor one day and Indoor the next. 26 gassies entered - 7 got airborne. Bassett won again - the original K-G was second.

1935 St. Louis, MO - 300 entries, oldest was 43 (still a kid's game). A 2-day bash again. 15 year old Leo Weiss bested Bassett with an hour and 4 minute flight in Texaco.

1936 Detroit - 250 fliers, 78 in Open (Old Timers gain on kids now). First R/C event - but nobody showed. Bob Cahill had first folding prop for rubber. AMA formed in a downtown hotel room (called AAMA - American Academy for Model Aeronautics).

1937 Detroit - 500 entries (included 3 females). First year for Rubber Flying Scale (2 entries). AAMA is now AMA.

1938 Detroit - 700 entries, 400 in gas ("beep-beep" rubber - move to the slow traffic lane). Timers stay put now - no more part of "chase-crew" in wild careening cars. Fuel allotment displaced by 30 second engine runs. Goldberg flew Dennymite powered pre-kit ZIPPER just 10 minutes before final gong. Got scribes attention as a "parasol gas job" ("pylon" nomenclature not invented as yet). Model failed to place, but "wait 'til next year!"

1939 Detroit - Goldberg designs won 5 of 6 first places in gas. "Greatest Model Aviation Show in History", because of the variety of designs - say writers. Kit designs (or other peoples airplanes) dominate entries. Pylon designs flying high - but, "wait 'til next year!" (again???)

1940 Chicago - 1200 entrants. Joe Konefes and his BUZZARD BOMBSHELL zapped ZIPPERS, near-ZIPPERS, and ZIPPER-spinoffs in Class 'C'. Bill Englehardt's SO LONG won 'B' - "cabin" model kits begin selling again.

1941 Chicago - 1300 entrants. Dick Korda has D-T on his winning outdoor rubber model - pneumatic timer kicked-in a rudder tab to spin model into ground. Sal Taibi's fat-fuselaged PACER won Class 'C' as "cabin" models still hang-tuff! 12 entries in R/C - won by Jim Walker who also flew a monotinous sounding .29 powered solid balsa model around in circles over his head from dawn-to-dusk each day - t'was sample of things-to-come. Then, in December - WAR!!! WWII brought a ban on freeflight until wars end.....

(Ref. D. Thornburg's "Do You Speak Model Airplane?"

*** NEW *** TEXAS TIMERS *** NEW ***

*TEXAS FUEL OFF Timer - Next generation pinchoff!!

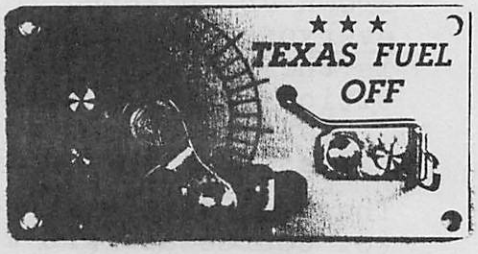
- Totally new design
- Easy installation
- Utmost reliability
- Weighs only 15.4 gm
- Start/stop trip wire
- Texas "Stoplock" latch
- Unique fuel line guide
- Priced at only $18.95

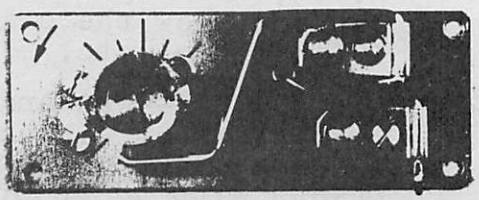
* NO FINER PINCHOFF IN THE WORLD *

*TEXAS DT Timer - Designed for today's Free Flight

- Dependable 0-8 min.
- Small mounting area
- Weighs under 16 gm
- Extra stiff DT release wire
- Start/stop trip wire
- Priced at only $24.50

P&H $2.00. TN res add 8.25% tx. SASE for more info.
Hank Nystrom 3317 Pine Timbers Dr Johnson City, TN 37604
EXPECT THE BEST - FLY THE BEST - TEXAS TIMERS

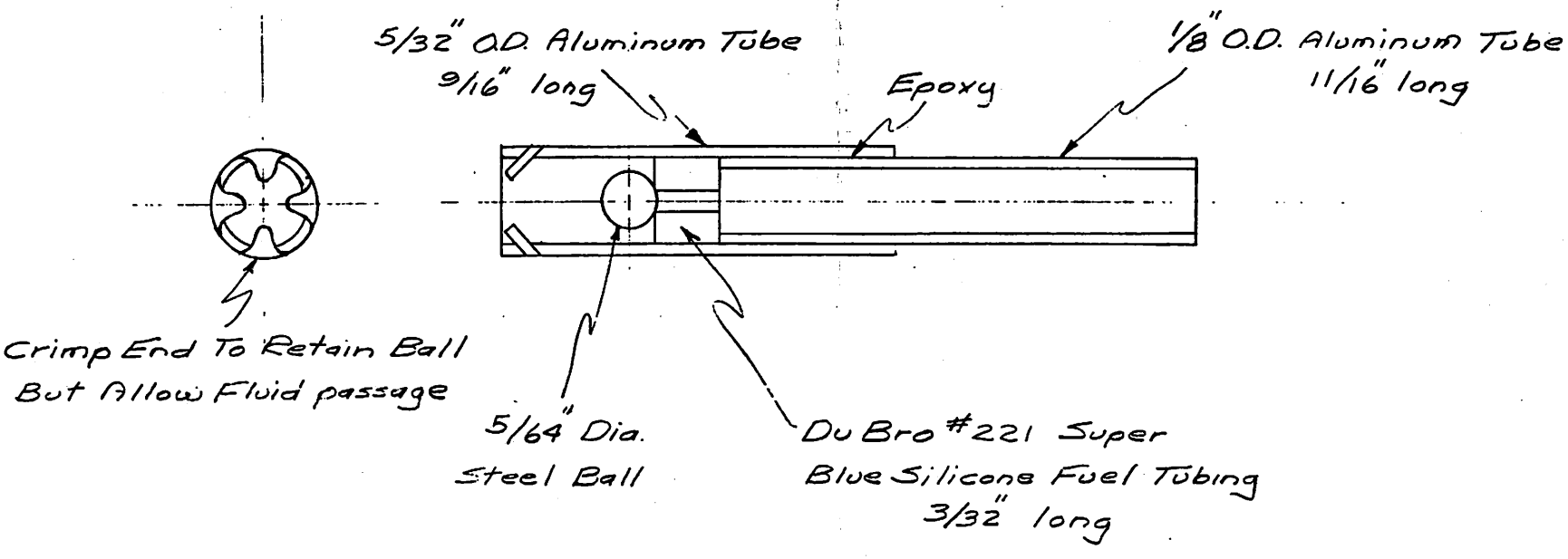




SURGICAL-TUBING TANK

CHECK VALVE

4X Size

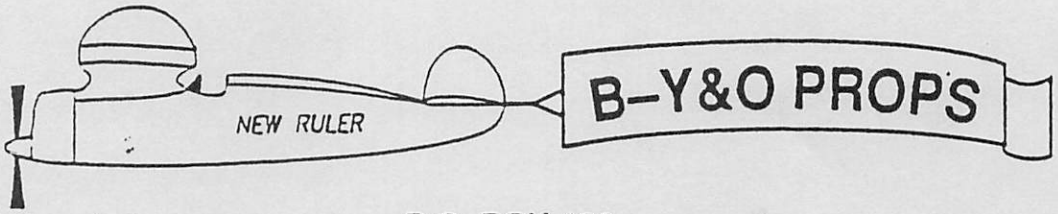


Checkvalves - by HSM

As a followup to my short article which appeared in my May "Duration" column in Model Aviation on utilizing check-valves for rear-fill of latex surgical tubing fuel bladders, Keith Fulmer sends this diagram on how to fabricate your own, if you can't find any commercial ones. I found an all-plastic one by Foremost Products (Auto Plug/One Way Valve #138). They are intended for use on R/C mufflers, but of the two I bought, only one would seal off the fuel for our application. (I understand that Joe Klause also sells a version, but I haven't seen his, yet.)

Let's hear it if someone finds a Utopian design. They are great, where they work!!

Keith Fulmer



(Note: Bob Larsh has declared this model ineligible - don't got no wheels!)

P.O. BOX 492
HARRISBURG, OR. 97446
Phone (503) 995-6509
or (503) 688-3533

BEECHWOOD

	Retail		Retail
8"x 3,4,5 & 6	$ 1.80	13"x 4,5,6,7 & 8	$ 4.20
9"x 3,4,5 & 6	$ 2.10	14"x 4,5,6,7,8 & 10	$ 5.40
10"x 3,4,5,6 & 7	$ 2.50	15"x 4,5,6,7,8 & 10	$ 7.80
11"x 4,5,6,7 & 8	$ 2.90	16"x 4,5,6,7,8 & 10	$11.40
12"x 4,5,6,7 & 8	$ 3.40	18"x 4,5,6,7,8 & 10	$18.50

Laminated

(Available mid 1994)

Beech, Maple & contrasting Hardwoods

	Retail
12"x 6	$ 7.00
13"x 6	$ 9.00
14"x 6	$11.00
15"x 6,8 & 10	$16.00
16"x 6,8 & 10	$23.00
18"x 6,8 & 10	$37.00

Additional Laminated

(Available late 1994 or early 1995)

20"x 8,10 & 12

22"x 8,10 & 12

24"x 8,10 & 12

B-Y&O PROPS

A couple of years ago Clarence Bull phoned me to say he had just acquired the old Y&O prop tooling of which the last props produced from them were pretty sad to say the least. Clarence stated then that it appeared to be a good project to tackle after retirement which would occur in a year or two. Since it has been my experience that "work plans" after retirement seldom materialize, I have been happily surprised to see that he really meant what he said and Y&O props are back as B-Y&O's, plus they are probably the best they have ever been in sizes from 8" to 24". While certainly not for super-rpm AMA and FAI power classes, they should become the preferred windbeaters for numerous classes of O.T. FF and R/C Assist, Nos Gas, Ukie Stunt, 4-cykes, weedeater machines, etc. Good Show, Mr. Bull - and Bob Laybourne is ordering a bunch to stock his hobby shop, guys. Get'em for the new flying season as soon as posible! HSM

A N N O U N C I N G " C O F F C " S P R I N G M E E T

Held At : Wright Patterson Airforce Base

TIME: **SAT.** 9:00 AM to 5:00 PM
SUN. 9:00 AM to 4:00 PM

Date : June 4-5, 1994

Events Flown June 4,th :

** **Time: 6.00 PM to 8.00 PM**
** **.010 Fly Anything; 10 sec**
** **engine run, 2 min max.**

** **Jimmy Allen Rubber; fly**
** **any of his rubber designs,**
** **2 min max.**

ABC	Nost Comb	(JSO)
	Pee Wee 30	(JSO)
AB	OT Pylon/Cabin	(JSO)
	OT Stk/Cab Rubber	(JSO)
CD	AMA Gas	(JSO)
F1J	FAI	(JSO)
	Electric/P-30/Coupe	(JS/O)
	HH Catapult Glider	(JS/O)

Events Flown June 5'th :

	Mulvihill Rubber	(JSO)
1/2A	Nostalgia	(JSO)
A/B	AMA Gas	(JSO)
020	Replica & 1/4A Nost	(JSO)
C	OT Pylon/Cabin	(JSO)
1/2A	AMA Gas	(JS/O)
	OHL Glider	(JS/O)

B E A U T I F U L
T R O P H I E S
First thru Third place awarded each day. JS class will have special awards.

Entry fee for **OPEN** contestants will be $10.00 for the first event, and $2.00 for each additional event. All Juniors and Seniors fly **FREE**. Motorbikes/bicycles can be used to chase models,(helmets and reflective vests must be worn while chasing). Please send us your name if you haven't attended before, so arrangements can be made for your entry onto Wright Patterson AFB. Entrance onto Wright Patterson AFB will be through **GATE 19-B** which is located on the east side of the complex off National Road,(seat belts are required).

********** C O N T E S T R U L E S **********

AMA safety regulations will be STRICTLY ENFORCED.

AMA events endorse Category III rules.

Hand Held Catapult Glider will endorse CIA Hand Held Catapult rules.

020 Old Time Replica and 1/4A Nostalgia will be 9 second engine run, hand launch, and 2 minute maximum flight time.

Nostalgia gas events will endorse "NFFS" rules with 9 second engine run, hand launch, and 2 minute maximum flight time.

Pee Wee 30 event will endorse West Coast Orbiteers rules with a 2 minute maximum flight time.

Old timer events will endorse " S A M " rules, but use only original ignition or diesel engines no conversion or glow engines allowed. Weather permitting, engine run will be 16 seconds, 2 minute maximum flight time.

Contest Director : Larry Willis

For More Information Contact :
Larry Willis
10303 Peatmoss Rd.
Utica, Ohio 43080
(614) 745-5314

FREE FLIGHT AEROMODELERS SOCIETY

ANNUAL WRIGHT FIELD FREE FLIGHT CONTEST

Wright-Patterson A.F.B. - Area B
AMA SANCTIONED - CAT. III

JUNE 18-19, 1994

EVENTS

Saturday Noon - 5:00 p.m. EDST

1/4A - 1/2A NOSTALGIA GAS (JSO)
CATAPULT GLIDER (CIA Rules) (J) (SO)
OLD TIMER RUBBER (Stick & Cabin Comb.)

Sunday 9:00 a.m. to 5:00 p.m. EDST

1/2 A GAS (JSO)
A/B/C GAS (COMBINED) (JSO)
HANDLAUNCH GLIDER (J) (SO)
P-30 RUBBER (JSO)
MULVIHILL RUBBER (JSO)

AWARDS: Trophies for FIRST plus merchandise through THIRD

ENTRY FEES: $5.00 for first event, $2.00 each additional. (Maximum $10.00)
Juniors & Seniors FREE!

EVENT RULES: Current AMA and/or NFFS rules will apply for all applicable events. If insufficient timers are available, a "fly one - time one" system will be imposed. AMA or MAAC proof of membership required. Category III rules. All events will be flown on scheduled date only, cancellation only per AMA rules. Nostalgia will be hand launch. Catapult Glider, AMA provisional rules, hand held catapult.

FIELD RULES: You must enter WPAFB at the National Road gate, where you will be issued an automobile pass. Contact Marty Richardson or Norm Poti NLT 10 days prior to the contest to have your name added to the entrance list. If you flew at any WPAFB meet last year, your name is already on the list for 1994. If your name is not on the list provided to the security police they will provide you with a pass, just inform them that you are a guest flier for the contest.

WPAFB enforces the use of seat belts while driving on base. Retrieval of models with motorcycles is permitted, but at your own risk on the grass areas. YOU MUST WEAR A HELMET and a reflective orange vest. This applies to bicycles also. Obey all traffic rules. Traffic tickets can be issued and will cost you $!

The South end of the field is fenced off and is a restricted area. We have permission to use this area only under special conditions. If you find the gate locked YOU CAN NOT ENTER THE AREA, even to retrieve a model! DO NOT CLIMB OVER THE FENCE WHEN THE GATE IS LOCKED. Arrangements will be made to retrieve your model as quickly as possible. If the gate is not locked and/or the contest is being conducted within the fenced area, be careful when retrieving models which land near the various trailers and vehicles in the area.

PICNIC SATURDAY AFTER FLYING, DETAILS AT CONTEST

CONTEST DIRECTORS:

Marty Richardson, 7130 Claybeck Dr., Dayton, OH 45424
Phones: Home - (513) 236-4058 Work - (513) 255-2318

Norm Poti, 5695 Marshall Rd., Dayton, OH 45429
Phones: Home - (513) 439-4831 Work - (513) 255-4146

CENTRAL INDIANA
AEROMODELLERS
15TH ANNUAL

AMA
Sanctioned
SAM
NFFS

Wright Field
Dayton, OH

OLD TIMER

Two BIG Days! AND July 23 and 24, 1994

NOSTALGIA GAS

Regional Free Flight Champs

Saturday, July, 23rd (9 - 4 EDST)

- 1/4A Nos Gas
- B/C Nos Gas
- A/B Fuselage O.T. Gas
- Early 1/2A Nos Gas
- Nos Gas Ignition
- Small O.T. Rubber Stick (150 in. max.)
- O.T. Hand Launch Glider

Saturday Eve (4 - 6pm EDST)

- 1/2A FF Antique Gas
- Jimmie Allen Rubber

Sunday, July, 24th (9 - 4 EDST)

- 1/2A Nos Gas / 1/2A O.T. Gas
- .020 Replica Gas (Old Timer)
- A/B Pylon O.T. Gas
- C Pylon/Fuselage O.T. Gas
- A Nos Gas
- O.T. Rubber Fuselage Comb.-ROG
- Large O.T. Rubber Stick (150-300 in.)

Rules: (2 minute maxes)

Old Timer - SAM rules except approved ignition engines to be used only. No converts, glow, or diesels.

Nost. Gas - NFFS rules with 9 second engine runs. Flyoffs are 7, 7, 5, 5, 5, etc.

Trophies thru 3rd place in all events. Entry Fees are $10 for first event, $2 for each additional event - $20 max! Jr/Sr Free!

WPAFB Rules: Enter via Gate 19B atop hill on east side of complex off National Road. Seat belts to be on to enter and remain fastened as you drive on the base. Stay away from mid-field installations and vehicles. Chase bikes permitted, but helmets and reflective vests are enforced by the Air Force. Fines are possible.

CD: Meredith Chamberlain, 5810 Madison Ave., Anderson, IN 46013
(317) 642-6794

1994 AREA CONTEST CALENDAR

May	1	Columbus, OH	MECA Collecto
	14/15	Muncie, IN	Thermaleers FF Meet
	22	So.Chicago, IL	IMAC Sm. Field Non-Gas Meet
	21/22	Muncie, IN	Jim & Dale's FF Meet
June	2-5	Johnson City, TN	USIC
	4/5	WPAFB, Dayton, OH	COFFC Spring Meet
	11/12	Muncie, IN	'94 AMA Open House
	19	Bong Field, WI	Aeronuts Spring O.T. Meet
	19	WPAFB, Dayton, OH	FF Meet
	25/26	Sturgis, MI	MAM OT FF Meet
	25/26	Galeville, NY	Eastern FF Champs
July	5-9	Muncie, IN	USOC (Incl NFFS NosGas)
	16-24	Lubbock, TX	AMA Combined Nats
	23/24	WPAFB, Dayton, OH	CIA OT & NosGas FF Meet
	23/24	Bong Field, WI	IMAC & FAI Invitational
	30/31	Muncie, IN	Intra-Cities FAI Meet
Aug	7	Bong Field, WI	Bong Eagles FF Meet
	6/7	WPAFB, Dayton, OH	NOFFA FF Meet
	10-12	Gananoque, Ont	Great Grape Gathering FF
	12-14	Seneca Depot, NY	25th Empire State FF Champs
	14	Bong Field, WI	Midwestern States FF Meet
	20/21	WPAFB, Dayton, OH	COFFC Fall FF Meet
	21	Bong Field, WI	Aeronuts Fall FF Meet
Sep	3-4	Muncie, IN	CIA Regional FF Meet
	11-16	Muncie, IN	SAM Champs (OT Wake 11/12)
	21-24	Palm Bay, FL	FAI Team Finals
Oct	1/2	Lawrenceville, IL	TCAC Club Meet
	9	So.Chicago,IL	IMAC Sm.Field Non-Gas Meet
	15/16	WPAFB, Dayton, OH	Practice Session
Nov	6	Columbus OH	MECA Collecto

The INFORMER

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