CENTRAL INDIANA AEROMODELLERS

INFORMER

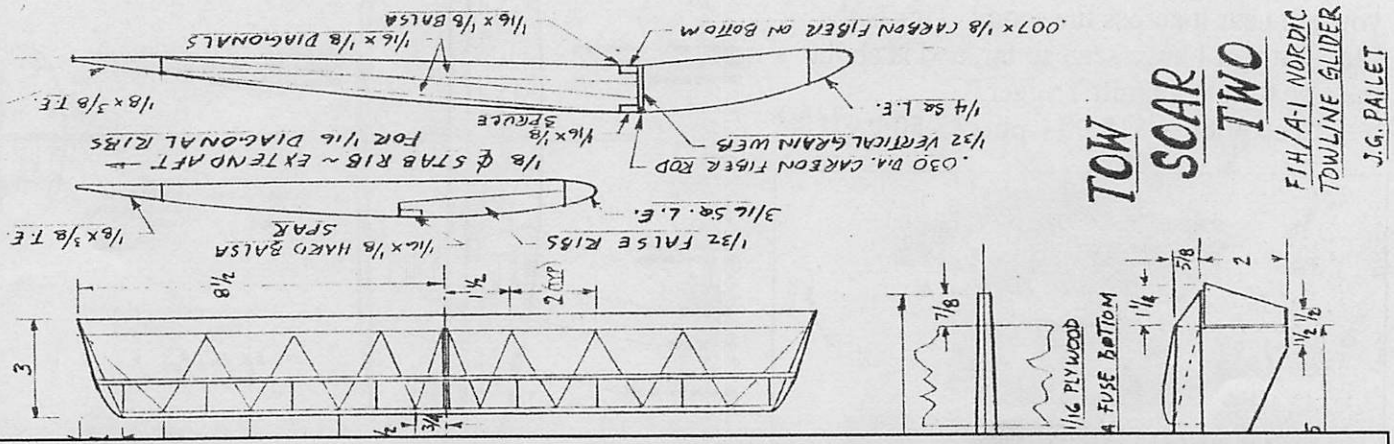
FREE FLIGHT NEWS OF THE MIDWEST

** The Weather **

When sounds travel
far & wide,
A stormy day will betide!!

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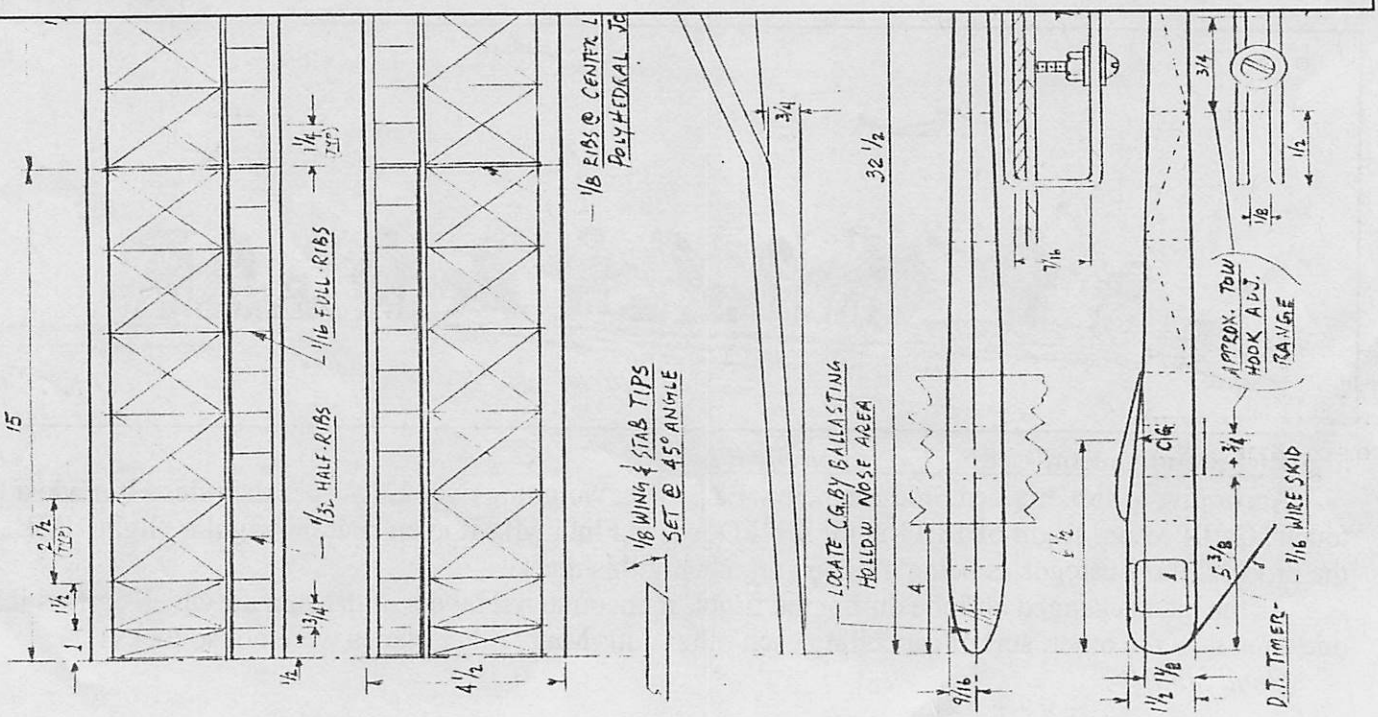


Finally !! Another issue of the Informer!!!

No. I haven't forgotten our readers. A personal health situation has come about (not horribly serious) that kept me away from feeling like kicking out another newsletter 'til now. I trust there's enuf meat in this issue to keep our modelers' coming back!!

There are some neat tidbits from contributors *Larry Davidson, Jim Richmond, Hardy Brodersen, Charlie Harper, Jean Pailet* et. al….. Many thanx to 'em!!

In case you're wondering how missed issues are made up: I just extend your subscription the number of issues I shorted you. OK??



Attention—Ignition Heads!

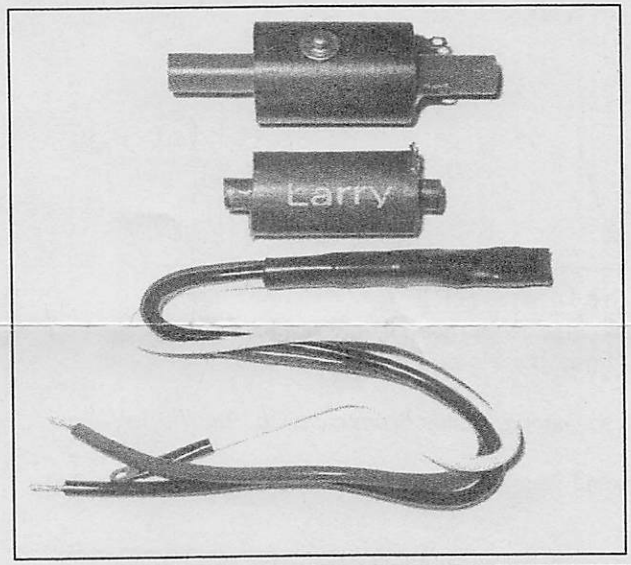
I recently received the following info concerning **Larry Davidson's** new solid-state ignition module. He sez:

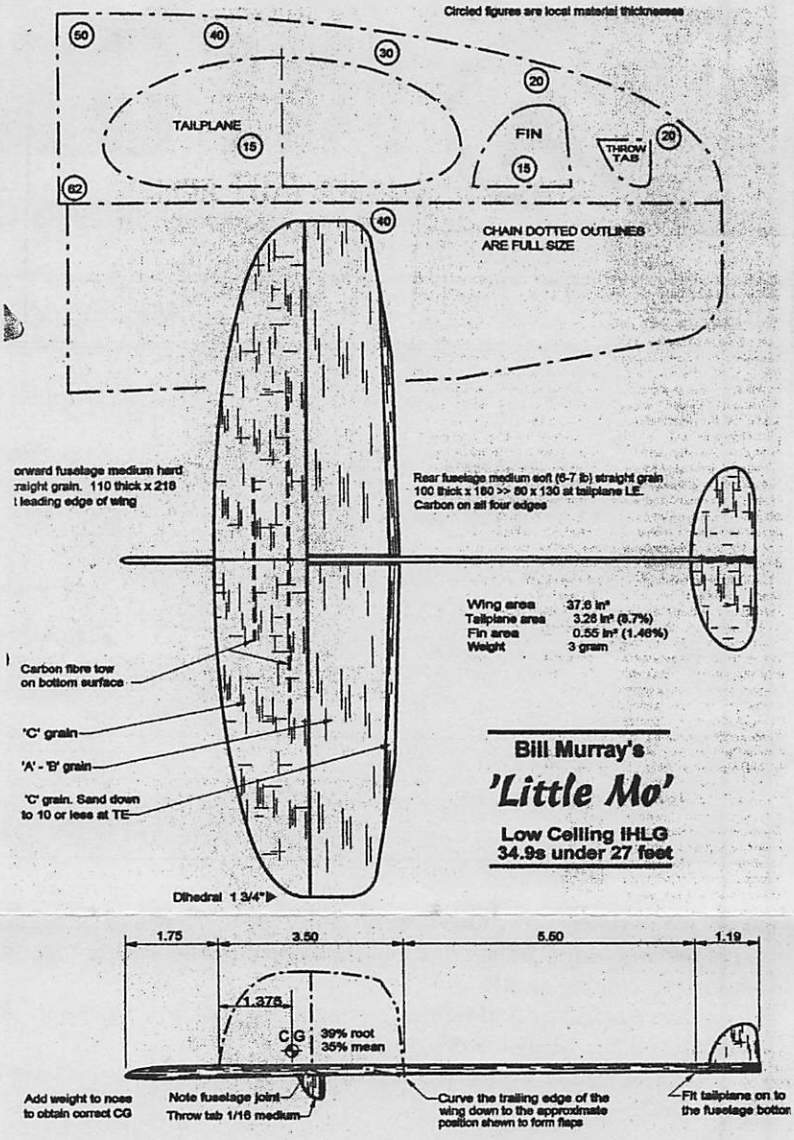
"I'm announcing a much improved solid-state ignition module which will work with any of the model ignition coils and in particular, my new small coils."

"The spark is phenomenal, using 2.4 to 3.6 volts (I always use 3.6v)."

"The spark will gap around 5/16", and you can hear it across the room! This is the best unit that I have seen so far, and is about the size of the Schmitt Trigger."

"The price is $18.00—plus $5.50 P&H."





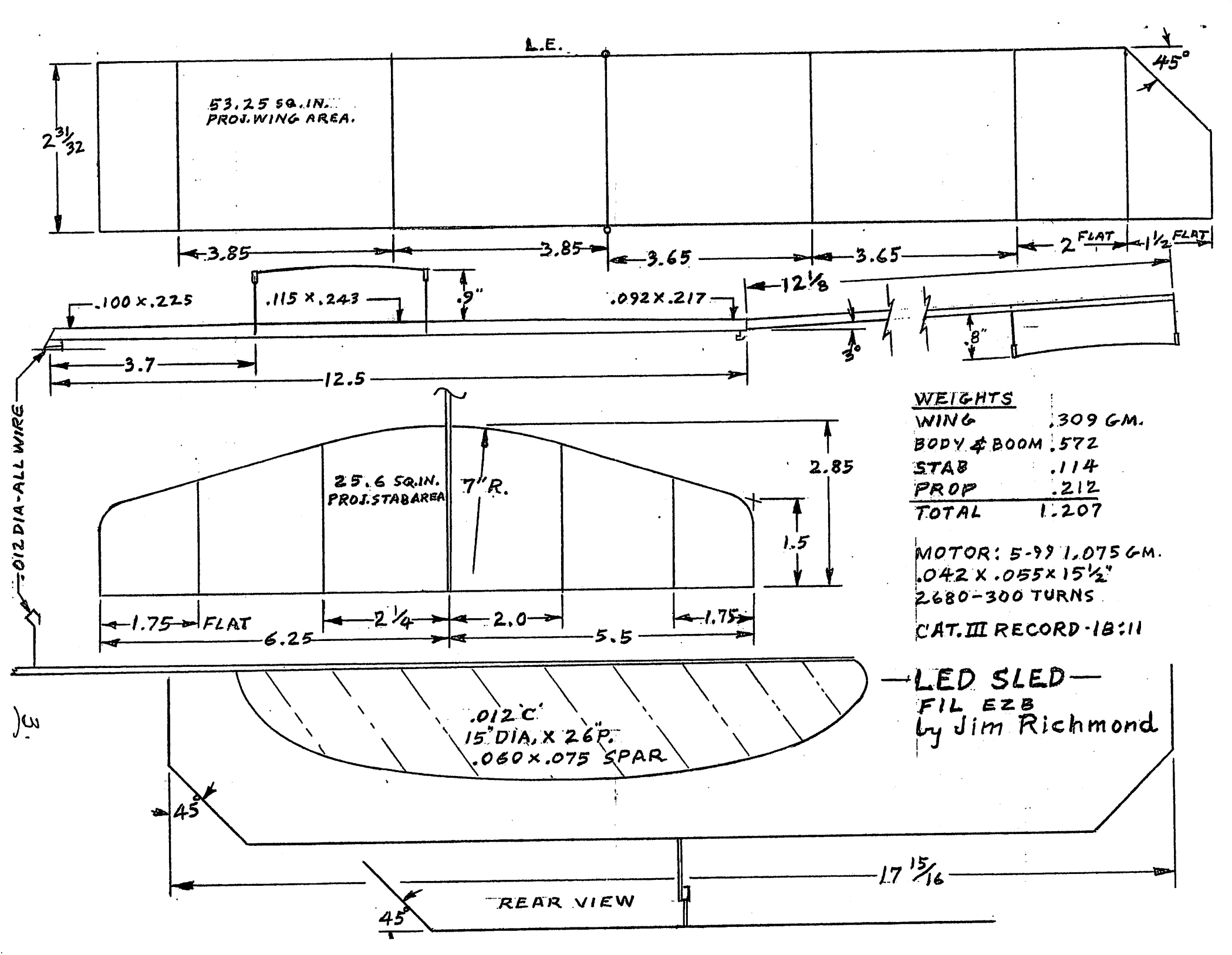


Jim Richmond's record-setting F1L ***"Led Sled"!***

According to Jim, his Led Sled is a heavy EZB type, weighing over 1.2g—per the rules. It made a "no-touch" CatIII record flight of 18:11 at the Golf Dome in Flint, MI. It even beat the regular "light" EZBs in the process (the 2 categories being grouped together at this meet)!

As the plane changed altitude during the flight, it encountered layers of drifting air which carried it first one way, then the other, sort of cancelling each other out! Many other planes were not so lucky!

Good Stuff!!!



WEIGHTS	
WING	.309 GM.
BODY & BOOM	.572
STAB	.114
PROP	.212
TOTAL	1.207

MOTOR: 5-99 1.075 GM.
.042 x .055 x 15½"
2680-300 TURNS

CAT. III RECORD - 18:11

LED SLED

FIL EZB
by Jim Richmond

3.

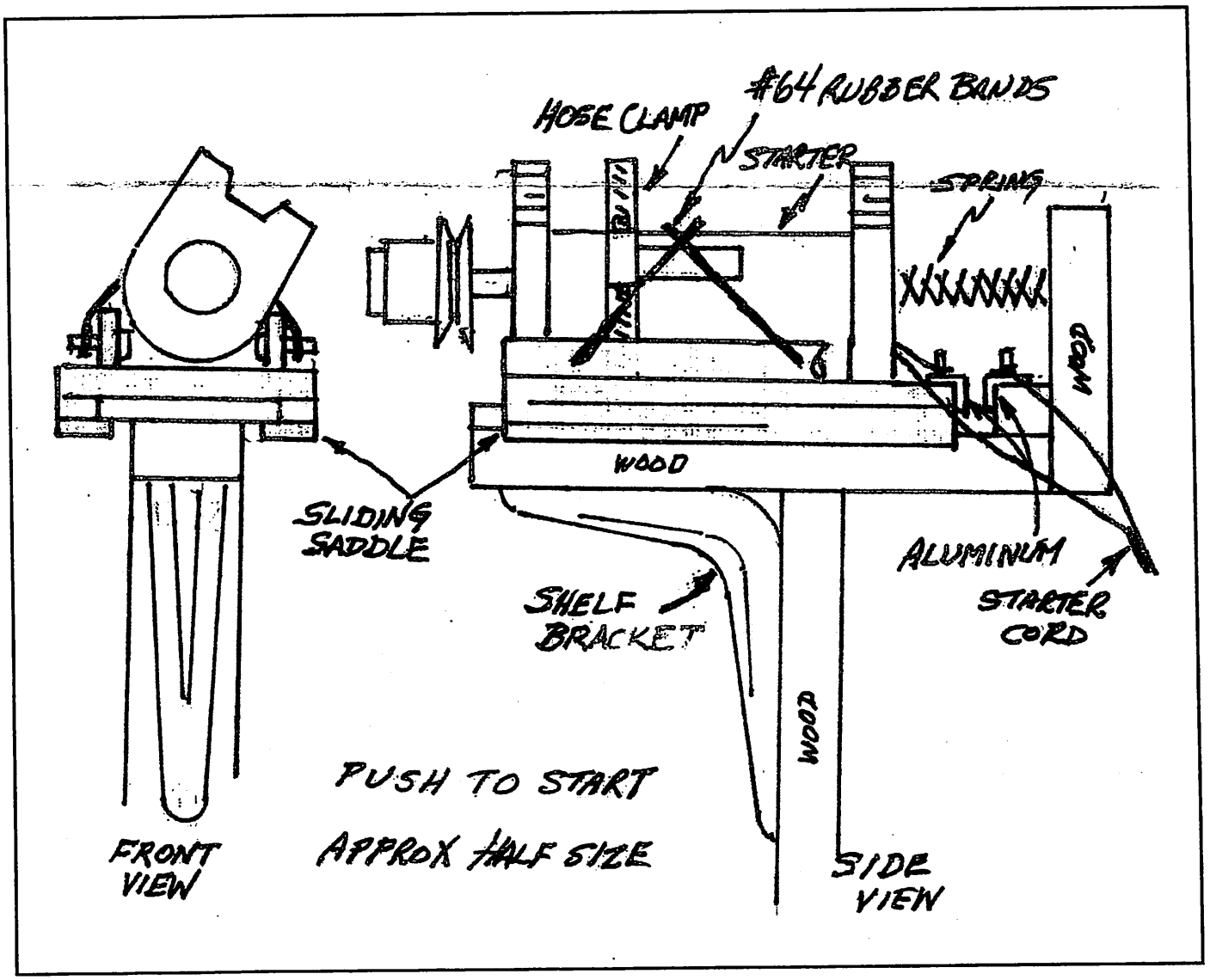
Charlie Harper's ***Push-To-Start*** Starter

The NFFS Digest of June/July 2007 had a push-to-start engine starter which was pretty slick, and no doubt will work just fine. The downside to making one like that shown in the Digest is that it requires some machine work which many people do not have access to—and requires a microswitch, which may not be available at you average hardware store.

You can make a push-to-start starter in a minimum amount of time and cost using a few pieces of wood, a shelf bracket, spring, some screws, rubber bands, haose clamp and a starter which is sold at most hobby shops. The one in the the sketch (and in the photos) won't win any beauty contests, but has been working just fine for at least five years!

The saddle, made from 1/4" plywood and a few pieces of spruce, slides back to make electrical contact (see the aluminum pieces) when the engine is pushed into the starter. The spring pushes back and breaks the circuit after the engine starts. The hose clamp shown, simply takes the place of your thumb in holding down the starter button.

A Sullivan S634 starter insert works well for half-A's as well as large engines. Attachment to your tool box, well—that's up to you as how to keep the box from moving. Wing nuts and 1/4-20 bolts for attachment work in many cases. *Charlie Harper*



Homage to Fast Richard

A poem for—and about– Dick Mathis.

by *Hardy Brodersen*

(A bit of speculation composed last January….)

Luck and Will

He prepares his luck.
A history of achievement
That we can't match.

Industry:
He has will and money

His network
Always hip

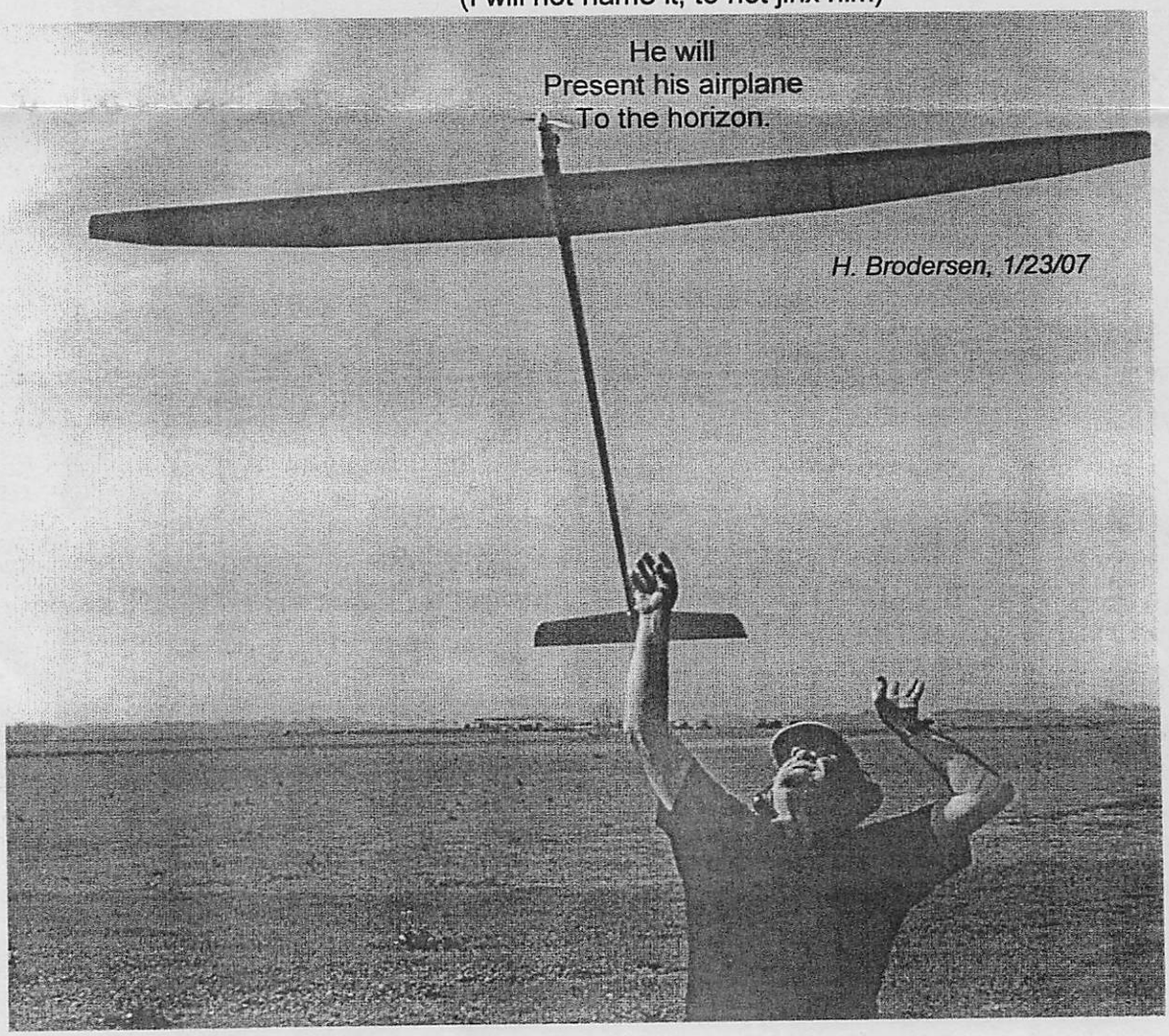
He has friends
A lifetime investment

Fast Richard

A prediction:

Yes!
(I will not name it, to not jinx him)

He will
Present his airplane
To the horizon.



C.I.A. 35th Annual Free Flight Championships

NATIONAL CUP, AMA, and NOSTALGIA
AMA Flying Site – Muncie, IN September 15,16, 2007
This is an AMA "AAA" sanctioned category III contest. xxx

Saturday, Sept.15th, 8-5 Eastern Daylight

Jr. P-30
Jr. OHLG
Jr. 1/2A Gas
OHLG
1/2A Classic
Nos Rubber
Moffett
AB Gas
Electric AB Comb.
C NosGas
AB Classic
1/2A NosGas
1/4A NosGas
F1H

Sunday, Sept. 16th, 8-5 Eastern Daylight

P-30
Jr. Catapult
OT Gas Comb. (Ign. Only)
Catapult
Jr. 1/2A Classic
020 Replica
CD Gas
Mulvihill
Classic Towline
CD Classic
B NosGas
Bounty Hunter (TD 049/051)
A NosGas
1/2A Gas
E-36

*All events are J-S-O combined except for the Junior National Cup events.

Entry Fee: $15. Juniors, $0. *Coffee and donuts each morning.*

Awards: Awards to 3 places. *Hi-Point Awards for three categories – Power, Glider, and Rubber.
*Bob Larsh Perpetual Trophy for high time by a Junior or Senior in OHLG.
*Steve Frazier Memorial Trophy for high time in 1/2A Gas.
Rules: AMA Events - AMA Rule Book NFFS Events – NFFS Rules OT – SAM Rules
CD: Phil Sullivan (765)640-2921 Moe Whittemore (317)861-4266

GREAT GRAPE GATHERING 2007 (Since 1971)

Geneseo, NY, 1941 HAG Airfield

Numbers in parentheses refer to notes on page 2.

Fri., Sept. 21 8:00 to 5:00

- 1/2A Nostalgia
- 0.020 Replica/1/4A Nostalgia (10)
- Diesel Duration (6)
- P30 (8)
- Cloud Tramp (4)
- HL/CL Glider combined (1)
- Senator
- Classic Wakefield (4)

Sponsor: Les Sayer

Sat., Sept. 22 8:00 to 5:00

- Bob Gordon Trophy/Classic Gas (2)
- 1/2A Classic Gas
- ABC Nostalgia Gas
- Diesel Duration (6)
- SAM Small Rubber Fuse. to150 sq. in.
- SAM Large Rubber Stick >150 sq.in.
- HL/CL Glider combined (1)

Sun., Sept. 23 8:00 to 4:00

- AMA A/B/C Gas
- Unlimited Towline Glider (5)
- SAM Small Rubber Stick to 150 sq.in.
- Large Rubber Fuse >150 s
- SAM Commercial Rubber
- Nostalgia Rubber
- Mulvihill/Unlimited Rubber (7)

Sponsor: Jim Anderson

Sat., Sept. 22 8:00 to 5:00

- FAC Peanut Scale (12)
- Golden Age Civil Scale (12)
- Modern Production Scale (12)
- FAC Scale (12)
- Dime Scale (12)
- O.T. Plan/Kit Scale (12)
- FAC OT Gas Rep. Electric (12)

SPECIAL EVENTS Schedules to be determined

Special ½A Texaco (11)

Sports Power model (9)

Any model, engine; precision time

For Mimi or Ebenezer plans contact:

Richard Barlow, toad.hall@sympatico.ca or

Don Myers at donevanmyers@yahoo.com

Model examples: Mimi, Ebenezer, Tomboy, ...

Ladies Cloud Tramp Mass Launch:

Sponsor: Richard Barlow



CIA FIFTH ANNUAL
TED DOCK MEMORIAL
FAC MEET
MUNCIE AMA SITE

SATURDAY 10/6/2007	**SUNDAY 10/7/2007**
8:00 AM - 5:00 PM	**8:00 AM - 4:00 PM**
FAC OLD TIME RUBBER	FAC OLD TIME RUBBER STICK
FAC EMBRYO ENDURANCE	FAC JIMMY ALLEN
FAC GOLDEN AGE COMBINED	FAC DIME SCALE
FAC WWI COMBAT @ 11:00 AM	FAC NO-CAL SCALE
FAC THOMPSON RACE @ 2:00 PM	FAC WWII COMBAT @ 11:00 AM
AMA P-30 (J) * (SO)*	FAC GREVE RACE @2:00 PM
AMA CATAPULT GLIDER (J) * (SO)*	AMA HAND LAUNCHED GLIDER (J) * (SO)*
FAC RAPIER/JETEX JET SCALE	FAC JET CATAPULT
(RAPIER/JETEX JUDGED AND FLOWN TO FAC POWER SCALE RULES)	

THE FOLLOWING CAN BE FLOWN EITHER DAY.BUT MUST START AND END ON SAME DAY.

FAC RUBBER SCALE
FAC JUMBO/GIANT SCALE
FAC POWER SCALE
FAC PEANUT SCALE

ENTRY FEE: FIRST EVENT $10.00
EACH ADDITIONAL EVENT $2.00 MAX =$20.00

PRIZES: 1ST PLAQUES---- 2ND CERTIFICATES---- 3RD CERTIFICATES
JRS - 1ST PLACE = MERCHANDISE CERTIFICATES---2ND CERTIFICATES ---3RD CERTIFICATES

ALL MODELS MUST BE PROCESSED OR JUDGED BEFORE BEING FLOWN
JUDGING AND ENTRY ON SITE 12:00 - 5:00 ON FRIDAY 10/5/2007
AS WELL AS DURING THE MEET.

ALL NON SCALE MODELS MUST HAVE PROPER SIZED AMA NUMBERS
HAND LAUNCHED/CATAPULT WILL FLY FROM A PEN
*NATIONAL CUP POINTS FOR P-30, HLG, CG

CONTEST DIRECTOR: LONNIE KINDER PO BOX 208 WINDFALL IN 46076
PHONE: 765-945-7626 LONNIELKINDER@CS.COM

2007 Gathering of the Turkeys

Pensacola, Florida — 6, 7 & 8 October 2007

Sponsored by

Charter 203

SAM 17

Sanction # 07-851

CONTEST DIRECTOR: George White, 5928 Hermitage Drive, Pensacola, FL 32504 : E-mail: White76@cox. net
ASST CD FOR FAC EVENTS: Mike Midkiff, 125 Heneretta Drive, Hurst, Texas 76054: E-mail: Mmid149421@sbcglobal.net

FLYING SITE: Navy Helicopter Field Site 8A. Exit Interstate 10 at Exit 5 onto US Highway 90A West. Go 1.7 miles to the south gate.

AWARDS: Contest Grade Balsa/Medals/Certificates, Including Certificates for National Cup Events
ENTRY FEE: $20.00 Flies all events. Juniors (under 16) $2.50. Registration cut-off 12 Noon Monday, 8 October.



SPECIAL INFORMATION:

1. Max Flight Times and Fly-off Rules will be contained in a schedule provided each contestant and will be basically in accord with appropriate rule books and subject to wind conditions.
2. SAM Commercial Rubber will be hand lauched.
3. Flight times and name of model will be recorded with the C/D after each flight except for CAT/HL Glider.
4. ALL model aircraft except scale must conform to AMA identification requirements.
5. AMA Card must be presented at registration.
6. **One winner will be recognized in this contest for this event, but each class will be reported separately for Nat'l Cup points.
7. Check www.pensacolafreeflight.org for other info.

ENTRY FORM: *Circle Event Number(s) and Age Category Entered*

SATURDAY: 0800 to 1700		SUNDAY: 0800 to 1600		MONDAY: 0800 to 1500	
1. AMA 101 1/2A Gas	JSO	14. AMA 101C 1/2A Classic Gas	SO	28. AMA 102/3 A/B Gas	JSO
2. AMA 104/5 C/D Gas	JSO	15. AMA 101C 1/2A Classic Gas	J	29. AMA 104/5C/D Classic Gas	JSO
3. NOS A Gas	JSO	16. AMA 102/3C A/B Classic Gas	JSO	30. Early NOS 1/2A Gas	
4. 1/4A NOS Gas		17. NOS 1/2A Gas		31. NOS B/C Gas**	
5. AMA 124 P-30	J	18. AMA 124 P-30	SO	32. SAM Rubber Large Fuselage	
6. AMA 120 Mulvihill	JSO	19. AMA 128 Moffett	JSO	33. SAM OT Pylon/Cabin C Gas	
7. SAM OT Pylon/Cabin A Gas		20. AMA 122 Dawn Unlimit@0700	JSO	34. SAM Rubber Small Stick	
8. SAM Rubber Small Fuselage		21. SAM OT Pylon/Cabin B Gas		35. AMA 140 OHLG	SO
9. AMA 140 OHLG	J	22. SAM Commercial Rubber		36. AMA 142 Cat Glider	SO
10. AMA 142 Cat Glider	J	23. SAM Rubber Large Stick		37. Gollywocks Galore @0800	
11. FAC Thompson/Greve Combo Mass Launch @ 1300		24. FAC Two-Bit Rubber		38. FAC WWII Mass Launch @0900	
12. FAC Rubber Scale		25. FAC Dime Scale		39. FAC Golden Age Civil	
13. FAC Embryo		26. FAC WWI Mass Launch @0900		40. FAC Peanut	
		27. FAC Jet CatScale			

RELEASE: I, the undersigned contestant/parent, do hereby release any and all organizations connected with this meet from all claims. I certify that I am the builder of all models entered and flown by me.

SIGNATURE: _____ DATE_____ AGE____ Junior/Senior/Open

NAME_____ AMA#: _____VERIFIED ☐
(Please print)

ADDRESS: _____ CITY _____STATE____ ZIP _____

E-MAIL ADDRESS:_____ Phone #_____

I also want to donate the following amount to the Navy/Marine Corps Relief Society $ ____

ENTRY FEE PAID $ ____

CONTESTANT # _____

Mid American Free Flight Champs & SAM Fly-In

Fall Festival - Oct. 13 & 14, 2007

Mid American Air Center, Lawrenceville IL.

Sponsored by the St. Louis Thermaleers

A Free Flight National Cup Contest and SAM R/C Contest

Saturday, 9:00 AM – 5:00 PM

Jr/Sr/Open Free Flight Events

B Gas, D Gas, 1/4A NOS, A NOS, C NOS, A/B Classic Power, Mulvihill, NOS Rubber, Classic Towline

Sr/Open Events

½A Gas, P-30, HLG

Junior Events

½A Gas, P-30, HLG

SAM R/C Events

1/2A Texaco, A Texaco, C Ignition L.E.R., O&R Sideport, SAM Electric L.M.R., Shilen e-Wakefield

Sunday, 8:00 AM – 4:00 PM

Jr/Sr/Open Free Flight Events

A Gas, C Gas, 1/2A NOS, B NOS, Early 1/2A NOS, C/D Classic Power. Moffett, NOS Wakefield

Sr/Open Events

½A Classic Power, CLG

Junior Events

½A Classic Power, CLG

SAM R/C Events

1/2A Texaco Scale, C Glow L.E.R., Brown Junior L.E.R., SAM Electric Texaco, Fox-a Coy, Shilen's e-Unlimited, Eut Tileston Spirit of SAM

Entry Fee $10 for any and all FF and SAM events. - Juniors Free

Awards Certificates will be provided through 3rd place. No awards will be mailed. Daily awards will be given 30 minutes after the official flying time. High-Point awards for Power, Rubber, Glider, and SAM R/C.

CDs Free Flight - Bob Mattes 636-447-9580 or bobmattes@charter.net

SAM R/C - John Schifko 314-353-3978 or winddrifterRC@aol.com

R/C Electric- Cal Ettel 314-831-5031 or cettel1@earthlink.net

The INFORMER

2348S, 700W
New Palestine,
IN
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2007 President
Guy Scott

Vice President
Tony Saunderson

Sec'y/Treasurer
Meredith Chamberlain

Issue No. 3/4 - 07

4094480746 R01

2007 AREA F.F. SCHEDULE

Jun	8	Rudy's One-Design Contest	AMA Site
	9-10	CIA Nostalgia Contest	AMA Site
	9-10	FAC Free Flight Contest	AMA Site
Jul	30-Aug3	Outdoor NATS	AMA Site
Aug	18-19	NOFFA Contest	AMA Site
	24-26	FAI Invitational	AMA Site
	25-26	COFFC FF Contest	AMA Site
	27-28	Midwest Old Timer Champs	AMA Site
Sept	15-16	CIA Regional Contest	AMA Site
	21-23	Great Grape Gathering	Geneseo, NY
Oct	6-7	CIA FAC Contest	AMA Site
	6-8	Gathering of the Turkeys	Pensacola, FL
	7-12	SAM Champs	Henderson, NV
	13-14	Tri-County Aero	Lawrenceville, IL