

# The Really Great SAM 8 Speaks



## LONG TIME FLYERS CLUB NEWS

On the web at <http://www.sam8.org>

VOLUME 38 ISSUE 4

APRIL 2016

Roster of the old dawgs....

**STEVE DONA.....'THE PREZ'**

**WILL TILSE.....VICE PRESIDENT**

**HOMER SMITH.....SECRETARY-TREASURER**

**DAVE GARDNER.....SCRIBE OF THIS RAG....**

Notice: Next Meeting:

April 14th, 2016, Rainbow Café, 112 E. Main St., Auburn, WA,  
10:30 am-1 pm..(or thereabouts....)

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### Presidents message.

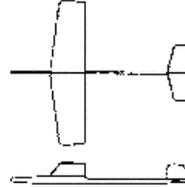
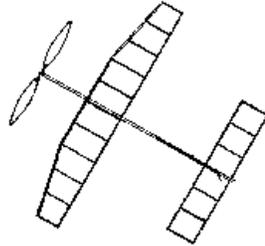
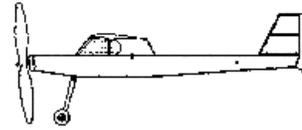
*Our indoor venue is officially open! Starting this coming Saturday, April 16<sup>th</sup> at 10:00 we will hold our first A-6 contest followed at noon with our first build and fly session. I finally managed to get an announcement into the school e-newsletter so the PARENTS actually will know about our club offerings. I expect a pretty sizable turnout so volunteers are needed! Come give back to the hobby that you love. This is your chance to teach some young impressionable kid that there is more to life than video games. Lots of hands on help will be needed and the pay off is pretty special too. Nothing like a room full of eager young model airplane enthusiasts of all ages having fun together.*

*The address is: 8040 NE 132<sup>nd</sup> Street Kirkland WA 98034 so plug the address into your GPS device or map program and we'll see you there. Note that you MUST sign in at the school office and get a badge to be in the school during school hours.*

*Also see the included A-6 plan, with notes....it's a .pdf file, printed on 11 x 17 paper....not to scale in the newsletter copy, so there's a separate attachment.*

**Steve Dona "the Prez"**

# **Learn to Build and Fly Model Airplanes!**



**Special Model Building and Flying Sessions Hosted By: SAM 8  
Society of Antique Modelers, Chapter 8**

**Open to All Finn Hill Middle School Students**

**When: Saturdays, April 16, May 21, June 11**

**Time: 12:00 Noon to 4:00 PM**

**Where: Finn Hill Middle School Gymnasium**

**Admission: \$5.00 per session\***

**Experienced SAM 8 club members will teach you  
the basic skills to build and fly a simple catapult  
glider and rubber band powered model airplanes.**

**To pre-register and/or obtain more information about these events,  
have your parent/legal guardian contact SAM-8 via the following  
email or phone number: [higgb2rd@frontier.com](mailto:higgb2rd@frontier.com) 425-345-9396**

\*Helps cover cost of kits, materials and rent of gymnasium.

## **SAM 8 Minutes for March 10, 2016**

President Steve Dona brought the meeting to order at 12:03 PM with a discussion about the new web site at [www.sam8.org](http://www.sam8.org) on the internet. Roger LaPrelle has done a great job getting it up and is ready to add new content. Send him articles, links on the internet, information of interest to our members and any pictures you might have. It is our web site: we need to provide the input.

There will be a build session at the Tilse hobby emporium on March 19<sup>th</sup>. These are great sessions and Will is a great host. Dave Gardner puts reports on these sessions in the newsletter when he has them and includes some great pictures. Look to the newsletter for the next session date. Do let Will know when you plan to attend. It also helps to let him know if you have to cancel. It is a lot of work to clear out his projects and set up the area for the build session so keep that in mind.

We were fortunate to have several members that have been absent in recent months come to this meeting. Rick Vaux is back from surgery and eager to get going again. Bill Darkow has moved to small digs and even though it is further away came to be with us and pay his dues. Brad Bufkin came from the great northwestern outback and Al Fernandez came to visit us again after returning from Arizona. It was great to have all of you back and we all hope to see you on a regular basis.

We had a good number of Show and Tell items to whet the appetite and get the building juices flowing. David Higgins brought his modified version of a Comet Phantom Flash. He corrected or improved on a number of weaknesses in the original model, including an improved landing gear and bracing for the tail. He covered it with light silkspan and figures it will be more reliable than the original.

Bob Parker had a number of engines from his collection to show us. He had a rare O&R purple head engine, O&R Special, O&R Miniature, O&R Gold Seal, and an original Ohlsson 12, plus an Ohlsson 12 replica which varies slightly from the original. Beautiful engines in perfect condition to drool over.

Nick Stratis brought a model built by his Granddaughter, Adriana. Nick scaled the plans as a smaller version of Steve Dona's Slipstream for a 1/2A engine. She is a fast builder and kept Grandpa busy with explaining the steps to getting the model built.

Paul Morris brought a JASCO Flash built from Dave Gardner's kit. Simple model but well executed.

Bill Darkow brought a PDQ control line model designed in the early days. It has a solid balsa fuselage, carved and hollowed and is powered by an O&R .23 on ignition.

Thanks to all that brought their projects for us to see. Wonderful stuff.

WMC is having their two day indoor contest on April 2 & 3. That is a weekend so it is a good time to finish out the indoor season with some contest work and practice for our Finn Hill sessions.

The next Engine Run Clinic is April 30 at the Harper's. See the newsletter for more information.

Steve brought a plan for a rubber model that was designed in Britain. It has no wing spars and uses an 8 strand motor of 1/4" rubber 48" long. The fuselage is 28" long and uses a 14" prop. I believe Steve said the name is "Light Weight Rubber Model" designed in 1946.

Steve adjourned the meeting at 12:53 PM.

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## **ACTIVITIES:**

**..... answering the question we've all asked, here's 'HARPER ENGINE RUN CLINIC!'**

April 30, 2016, the wonderful world of 'run whatcha brung', with all support!

From Bob Harper:

How about another engine-run clinic at the Harper's on Mutiny Bay?

Saturday, April 30th from 10AM 'till you get tired.

Pot luck except we provide the stuff to put on a bun...pulled pork, sloppy Joe...whatever.

Bob the Whidbey Whiz

For those who haven't been here before; here are the directions to our place:

Head north on Mukilteo Speedway

Take ferry to Clinton (on Whidbey Island)

Drive straight onto WA 525N and go 10 miles to Freeland

Turn left onto Fish Road

Go about 1 mile to Mutiny Bay Road - Fish Rd ends.

Left on Mutiny Bay 1/3 mile to Robinson Rd.

Turn right and go about 200 yards

House on right 6038 S Robinson Rd.

THOUGHT FOR THE DAY



*"But I like living in the past. It's where I grew up."*

**Classifieds:**

For your B-C NOSGAS setup, one each OS MAX III .29 and .35, in excellent condition, with removable venturi restrictors. (needle valves included!) \$40 each or both for \$60.  
From Dave Gardner



OTHER BITS AND KITS....from Dave G's 'PRE-ESTATE SALE'

**RADIO CONTROL**

- "Q-Tee" for .049 or electric \$20
- Small Buzzard Bombshell - 50" span - needs front end work + new electrics \$15

**PARTIALLY BUILT AIRPLANES:**

- Sig 'Rascal' electric - needs updated power \$30
- Sig 'Mini-Rascal' electric - needs updated power W/72 mHz JR Radio \$30

**KITS: FF/RC/Other**

- "The Gnat" - Lud Kading design for Torp 'Infant' .020.. \$30
- BMJR 'Super Sniffer' \$50
- BMJR 'Sioux' \$50
- BMJR 'Thermic 50' \$50
- 50" 'Commando' \$50
- 50" 'AT Sportster' \$80
- Dumas 30" 'AD-1 Skyraider' \$40
- Dumas 30" 'Hurricane' \$40
- EZ-Bilt 30" 'P-51B Mustang' \$20
- Graupner 'PITO' HLG - 19" w.s. \$10

**ENGINES, ETC:**

<b>GLOW ENGINES</b>					
<b>MANUFACTURER</b>	<b>DISP</b>	<b>TYPE</b>	<b>COND</b>	<b>REMARKS</b>	<b>Sale Price</b>
AP Wasp	0.061	RC	NIB	stock, w/muffler	<b>\$40</b>
AP Wasp	0.061	RC	NIB	stock, w/muffler	<b>\$40</b>
COX	0.049	CL	9	Black Widow w/stunt tank	<b>\$40</b>
COX	0.049	CL	9	Dragonfly, w/large tank, muffler	<b>\$40</b>
COX	0.049	CL	10	Silver Bee (polished) w/stunt tank	<b>\$50</b>
COX	0.049	CL	9	RI reed valve, special mount, TD venturi	<b>\$40</b>
Forster	0.310	CL	9	Ringed engine w/new rings	<b>\$40</b>
Magnum XLS	0.210	RC	NIB	Stock engine, w/muffler	<b>\$40</b>
OK Cub	0.049	CL	9	"B" Model?? Short stroke, w/ 'cox head'	<b>\$30</b>

OS	0.290	FF	NIB	29 MAX III w/venturi insert	\$50
OS	0.350	FF	NIB	35 MAX III w/venturi insert	\$50
OS	0.490	RC	10	1962 Max 49, w/carb, exhaust baffle	\$60
<b>COMPRESSION IGNITION ENGINES</b>					
<b>MANUFACTURER</b>	<b>DISP</b>	<b>TYPE</b>	<b>COND</b>	<b>REMARKS</b>	<b>Sale Price</b>
MILLS .75	0.045	STD	NIB	IRVINE	\$150
MP Jet	0.061	CL	NIB	New, BB diesel version, w/ muffler & venturi	\$120
Norvel	0.061	CL	10	New AME version, w/ Norvel Diesel conversion	\$60
PAW	0.090	RC/CL	NIB	149 RC, w/ muffler	\$80
PAW	0.190	RC/CL	NIB	19-DS, TBR, w/muffler	\$100
SuperTigre	0.150	CL	9	G21-15 Diesel (1970) w/muffler lugs	\$150

Also, a collection and selection of NEW COX parts and pieces.....ask for list.

See Dave Gardner, 425-793-1937, davegardner55@msn.com

**Some other notices of informal gatherings of 'Antique Modelers':**

There's a group, including many SAM 8 members, who meet for lunch every Thursday (except SAM 8 meeting days) at the Pancake Chef, 15215 Military Road South, SeaTac, just a bit north of the SeaTac airport.

In addition, the informal group, NxNw (North by Northwest), also comprised of some SAM 8 members from further nawth, meet at the Royal Casino, 13010 WA-99, Everett, WA 98204 at 10 am, each 4<sup>th</sup> Wednesday, for brunch/breakfast/lunch (the menu works for all!). Note the address doesn't work on all GPS's, but will put you in the area, near 128<sup>th</sup> St.

**SAM 8 WEBSITE REPORT:**



Wot's this, you say?? This is the new website ([www.sam8.org](http://www.sam8.org)) activity for March, with a high of 18 unique visitors, courtesy of our webmaster, Roger LaPrelle

**Steve Dona: notes to the A-6 plan:**

Watch the wing dihedral angles on the plan as they are CRITICAL to meeting the projected area limitation! Too flat a wing and you will not be legal. (see if anyone notices!)

Flying notes: The model needs a huge amount of decalage since the stab is nearly the size of the wing this makes sense. Start with the stab trailing edge a least 1/8" above the leading edge and go from there. Mine took more. Seems like a lot of drag but the model flies well and has nice manners. Model flies in a left pattern with no wash-in needed on the left wing. It's OK if the model winds around a bit at first to bleed off some of the torque. Keeps you out of the beams overhead. Best time in the Finn Hill Gym (no touch) is 4 min +.

## 2016 Old Time, Free Flight, Control Line and Club Modeling Event Schedule

Date	Event / Time / Location	Activity/Location	Contact
April 13, 2016	SAM 8 Finn Hill Indoor Presentation and Fly-In	Finn Hill MS	SAM 8
April 14, 2016	SAM 8 Meeting / Luncheon	Rainbow Cafe	SAM 8
April 16, 2016	SAM 8 Finn Hill Indoor	Finn Hill MS	SAM 8
April 27, 2016	NxNW Gathering - Royal Casino	Everett	Dave G.
April 30, 2016	Engine Run Clinic - Harper Semi-Annual	Harper's-Whidbey	Bob Harper
May 7 <sup>th</sup>	NW Skyraiders' CL Fun Fly	Auburn Airport	NWSR
May 21, 2016	SAM 8 Finn Hill Indoor ...this date may change.	Finn Hill MS	SAM 8
June 4-5	WMC 3 Amigos Small Field Meet	Tumalo, OR	WMC
June 11-12	NWSR Stunt-A-Thon 2016 (34 <sup>th</sup> Annual!)	Auburn Airport	NWSR
July 9 <sup>th</sup>	NWSR Swap Meet - Clover Park Aviation	Puyallup	NWSR
August 19 <sup>th</sup>	WMC Classic FAI + P-30 plus Night Fly	Parker's-Tangent	WMC
August 20-21	WMC NWFF Championships	Parker's-Tangent	WMC
December 17 <sup>th</sup>	SAM 8 Christmas Banquet	Angelo's-Burien	SAM 8

More info on Willamette Modelers Club (WMC) can be found on their website, noted below, including complete contest results and local activities.

For additional Northwest FF and CL activity, see the following websites for more detail.

**For SAM 8 Activities, look on the SAM 8 Website, <http://www.SAM8.org>**

**For SAM National activities, look on the SAM Website, <http://www.antiquemodeler.org/>**

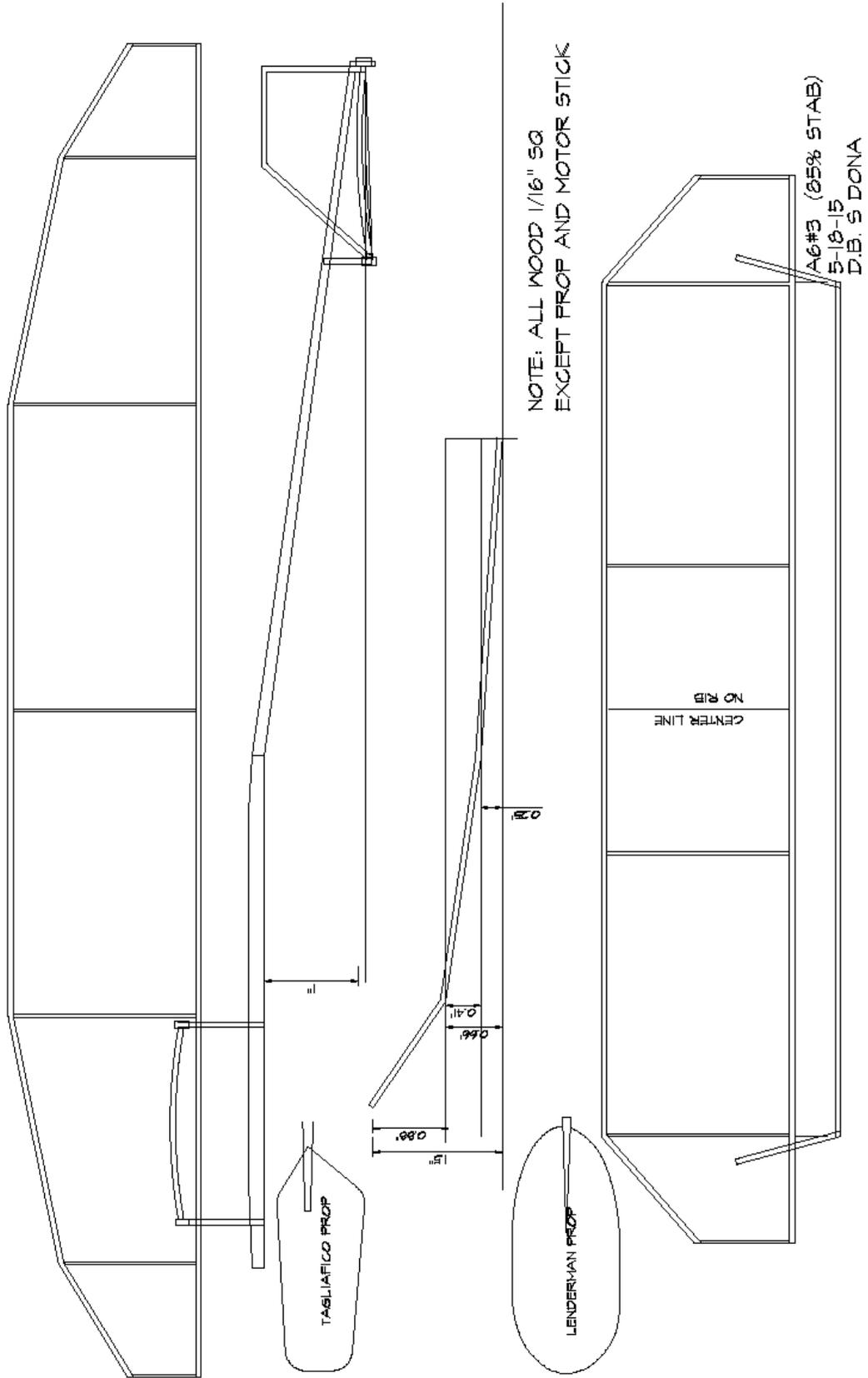
**For WMC Activities, check on their website, [WillametteModelersclub.weebly.com](http://WillametteModelersclub.weebly.com), or contact Bob Stalick at [freeflyer@aol.com](mailto:freeflyer@aol.com).**

**For NW Skyraiders' Activities, check on <http://flyinglines.org>, or Dave Gardner at [davegardner55@msn.com](mailto:davegardner55@msn.com).**

**For Museum of Flight, check on their website, [www.museumofflight.org](http://www.museumofflight.org). Each first Thursday of the month is free admission.**

**Really Great SAM 8 meets every second Thursday each month the Rainbow Café in Auburn at 11:30 AM. Come join us for lunch!**

The RG SAM 8 newsletter is published every month, (more or less) and is posted on our website: [www.sam8.org](http://www.sam8.org). Notice of the newest newsletter will appear via e-mail on our Yahoo mailgroup. Join the group by contacting our Secretary: Homer Smith - [homer\\_smith@msn.com](mailto:homer_smith@msn.com)



STEVE DONA A-6.....NOT TO SCALE! .....SEE SEPARATE ATTACHMENT!

Use this form to subscribe or renew your membership. Just fill in and mail to Homer Smith.

Membership (\$15 per year)\_\_\_\_ (\$25) for two years\_\_\_\_\_.

To get the hard copy newsletter mailed to you (\$10 per year extra)\_\_\_\_

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14719 – 32<sup>nd</sup> Dr. SE

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The *Really* Great SAM 8  
FAC Sq. 34 & Strat-O-Bats  
Newsletter

**FIRST CLASS**

You Betcha