



SANDERSON FIELD R.C. NEWS



CHARTER NO. 3079

???

CLUB MEETING

*This months club meeting will be held
on Thursday April 14th. at*

PUD #3

***2621 E John's Prairie Rd
Shelton, WA***

Minutes were read and accepted as read. Treasurers report was read and accepted as read.

Grapeview school sent a letter asking for donations for the general fund. Tom Jr. motioned to donate \$50 to the school. Seconded and passed.

The property committee has determined that the front piece of property that the race track offered is too narrow, Tom Jr. will meet with them again to tell them and ask about a different piece. We would like to offer them demo flights at one of their events and also ask them to come to one of ours. It was brought up at the board meeting that you can only have 2 clubs under 1 AMA charter and that we might need to create a new club for

development if we do find a new site. Otherwise we would have to give up one of our current sites before the new one was ready.

Jody asked if anyone is interested in scale judging. Paul Fleming has offered to put on another judging clinic if we get enough people interested. Tom Jr. will try to get something scheduled for early April so any prospective judges will have time to get certified in time for the May scale event. Tom Jr. gave a report on the trophies for the scale event. He and Marc Winz will get them done in a couple weeks. Tom Jr. suggested we do a scale airplane Art piece and asked for a \$30- \$50 approval for a best of show trophy. Dick Robb said he could donate and art piece. The approval was seconded and passed. Jr. will check out the donation from Dick.

It was brought up that a spring fly-in with a safety meeting incorporated would be a good idea.

Hunters will be paid soon.

Tom Jr. was approached by the control line people, Jr. motioned to try to work something out with the control line guys, seconded and passed.

Greg Yates and Eric Oberg have obtained a defibrillator unit for us to keep in the shed and want to do training on it and CPR. Training will tentatively be on Sunday April 3rd at 9:00 am At station 58 downtown Shelton. If you don't hear from me before then, thats when it will be.

The Olympia air show has asked us to do the model display again this year. Set up will be on Friday June 17th and there will be a trailer on site to store models.

We have a call in to the school for indoor flying and we will notify everyone when we have dates.

Royce Tivel was drawn for the year end drawing for free membership.

meeting adjourned at 7:45

SCALE QUALIFIER

SANDERSON FIELD SCALE QUALIFIER

MAY 13TH-15TH, 2016

Scale Rally, And USSMA Qualifier

Classes:

- Pro-Am Sportsman (Fun Scale)
- Pro-Am Pro (Experienced)
- Pro-Am Unlimited (Experienced)
- Advanced
- Expert
- Team

Note: All categories will be judged per NWSAM rules.

**ARF aircraft
and newcomers welcome!!
No Turbines Due to Burn Ban**



Event Schedule:

Friday May 13th

Registration 9:00am
Static Judging 11:00am to 5:00pm

Saturday May 14th

Pilot's Meeting 8:00am, Late Static
Judging
Flying from 8:30am to 4pm (Or until last
flight)

Sunday May 15th

Flying 8:30am to 2:00pm (Or until last
flight), Awards at 2:30pm

Welcome to the 2nd Annual Sanderson Field Scale Masters Qualifier.

The SFRCF field is located near Shelton, WA and features a roughly 3000'x200' paved runway. This is a beautiful and scenic flying site that offers views of the Olympic mountains and Mt. Rainier. There is plenty of room for your RV, and there will be spectator parking for free all weekend. Food is available to purchase from our on site concession stand, and there is a dinner Saturday night for \$15 per plate!

Directions to field:

Sanderson Field R/C Flyers site in Shelton, WA. Take I-5 to HWY 101 North. Follow 101 North through Shelton, and just past the Wallace Kneeland Blvd exit look for the Sanderson Field airport on your left. Turn left onto Sanderson Way, and watch for Model Aircraft Event signs.



Contest Director: Tom Strom Jr.

Phone: (360)791-7729

Email: flyboy23e@aol.com

Hotel Info:

Super 8 - (360)426-1654

Little Creek Hotel and Casino - (360)427-7711

Shelton Inn - (360)426-4468

Dry camping at the field, full hook up RV sites available at the Little Creek Casino campground.



Landing Fee \$45

Receive a \$10
Discount

If you join or
are already a
member of
Northwest Scale
Aero-Modelers!



Event Hosted By:

Sanderson Field RC Fliers

<http://sfrcf.quintex.com/>

Northwest Scale Aero-Modelers

<http://www.nwsam.org/>

Washington Scale Squadron

<http://washingtonscalesquadron.org/>

~ Come enjoy the beautiful Pacific Northwest! ~

TOP FLITE GOLD EDITION P-47

by Bob Beatty

The P-47 is coming along, the Robart tail wheel retract didn't work out, in fact I was pretty disappointed with the quality of it. Marc Winz suggested I look at the Hobby King electric retract by Turnigy. The Turnigy retract is electric, all metal AND the same price as the Robart all plastic mechanical retract.



After beefing up the bulkhead where the retract is installed and building a hatch (not sure of the durability and want to be able to get it out if I need to) I'm pretty happy with it.



I've finished sheeting the wing and it's time to start on the flaps and ailerons which are built as part of the wing and then cut off and finished. Then I will attach the wing to the Fuse and build the belly pan with drop tank mount.



The Fuselage is pretty much done and waiting for the wing installation.

More next month.

AMA NEWS

Dear AMA members,

We want to provide you with an update on recent congressional action on the new FAA Reauthorization Act of 2016 (SB 2658). Last week, the Senate Committee on Commerce, Science, & Transportation, which has jurisdiction over the FAA, sent SB 2658 to the Senate floor for consideration. While the proposed bill affirms the importance of a community-based approach to managing the recreational aeromodeling community, there are some provisions that could be further improved and some new provisions that could be problematic for the aeromodeling community.

AMA is working closely with members of Congress and their staffs to achieve the best possible result for our hobby.

AMA is making progress and members of Congress have been receptive to our views.

For instance, we have made positive strides with the 400-foot altitude limitation in the draft proposed Senate bill. Although this onerous provision initially applied to everyone, we have made good progress in working to secure an exemption for AMA members after engaging the leadership of the Senate Commerce, Science, & Transportation Committee. There is still room for improvement and we are using all of our available means to ensure improvements are made. As more develops, we will provide you with greater details.

In the near future, we may also ask you to engage with Congress and advocate for the hobby. Please stay tuned to find out how you can help during this process.

As always, thank you for your continued support.

Sincerely,
AMA Government Affairs

DUES ARE \$75 IF PAID BEFORE JAN 1ST, \$100 THEREAFTER.

IF YOU PAY BY MAIL SEND YOUR DUES, PROOF OF 2016 AMA MEMBERSHIP AND A SELF ADDRESSED STAMPED ENVELOPE TO THE TREASURER:

**JACK MITCHELL
P.O. Box 1393
Shelton WA 98584**

Make checks payable to SFRCF

CLUB OFFICERS

President.....	Jody Diaz	(360)427-6102
Vice President	Burt Daggett	(360)427-6653
Treasurer.....	Jack Mitchell	(360)462-0232
Secretary	Bob Beatty	(360)229-3408
Safety Officer	Tom Strom Jr.	(360)350-0181

BOARD MEMBERS

Board Member	Jody Diaz.....	(360)427-6102
Board Member	Stacy Myers.....	(360)426-9367
Board Member	Bob Beatty	(360)426-5601
Board Member	Burt Daggett	(360)427-6653
Board Member	Jack Mitchell	(360)462-0232
Board Member	Tom Strom Jr.	(360)350-0181
Alt Board Member	Bob Mason	(360)426-9256
Alt Board Member	Chuck Kentfield	(360)866-9473

~ Build Thread ~

Hangar 9 B-25J

By: Tom Strom Jr.

Hello everyone! I wanted to share my experience of converting the Hangar 9 B-25 Mitchell from American markings to British, as well as adding interior details, and custom artwork. I began this build by removing all of the American markings that were on the aircraft. Once that was complete I went to work on the invasion stripes on the wing and fuse. I did this by picking a fixed place on both wings and the fuse where I could make some accurate measurements, and determined how wide I was going to make each stripe. I marked out the entire width, and measured inside of each line by $\frac{1}{4}$ ". This would give the lip I needed for the new covering to bite to. I added the white in solid pieces top and bottom of each wing panel, as well as a top, bottom, left, and right side on the fuse. I then measured and hand cut black strips to be added to those white panels. I applied these the same as the fuse. I have posted some pictures below.



Once completed with the fuse, wings, and flap sections, I moved on to the retracts. I added the EFlite 60 to 120 size mains, and the 60 to 120 size 105 degree nose unit. Robart Robostruts were added for additional scale, and I used the heavier duty versions on the mains due to the aircraft's weight. Once this installation was complete and working, it was time to move on to all of the interior goodies!

I chose to go with the cockpit, nose compartment, and gun detail kit available from Dynamic Balsa's website. This is a great detail set, but requires quite a bit of work to make it really stand out. I started by washing all of the plastic and resin pieces in a solution of water and dish soap, then rinsed everything with luke warm water. This helps to remove all of the mold release agents that may be left on the parts. From there, I applied all of my green and black base coats. Once dried, I went to work on all of the hand detail painting, and weathering. I added some details

like accurately sized maps in the map pouch, gun sight to the top turret, switches and levers on throttle quadrants and consoles. This took quite a bit of work, but well worth it in the end. Before the pieces could be installed in the aircraft, some major dremel and saw work needed to be done. I then even tracked down a pair of Top Flite B-25 dummy radials in Europe, as I felt those added a much greater level of realism than the stock set. Pictures below.





To finish off the build, I installed Futaba RX, HiTec servos throughout, dual Futaba switches going to the RX, and both powered by 2s 3000mah LiFe batteries for a full redundant system. An aircraft this big with this many servos, it's nice to have a backup plan. For power I used two Turnigy .46 size electric motors with Turnigy

80A ESCs, each being powered by a Tunigy Nano Tech 5s 4000mah LiPo. Props were Master Airscrew 3 blades. Markings were from Major Decal, and the nose art, German kill markers, ship, and locomotive kill marks were all custom made by my secret vinyl guy. Hope you guys enjoyed this build thread!



April 2016

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
27	28	29	30	31	1	2
				Non profit...g for RC Club 3:00 PM Training night	6:00 PM Indoor flying	
3	4	5	6	7	8	9
9:00 AM For cpr training	9:00 AM RC Breakfast	SFRFC Board meeting		3:00 PM Training night		Runway Closed Club Flyin
10	11	12	13	14	15	16
Runway Closed				SFRFC Club meeting 3:00 PM Training night	6:00 PM Indoor flying	
17	18	19	20	21	22	23
				3:00 PM Training night		Runway Closed
24	25	26	27	28	29	30
		Runway closed		3:00 PM Training night	6:00 PM Indoor flying	

Training nights are ALWAYS weather permitting, check the weather at the field before leaving
 Sold days can change, check out the website before heading to the field.

<http://sfrfc.quintex.com/event/events.html>

Club Scheduled Events for 2015

Event dates in black are scheduled. Events in gray are complete.

The new contract allows us to schedule non-exclusive days again, however if the car clubs don't go to the new track we may not keep many.

January 1st 9:00 amFirst fly of the year - Sanderson field - Locks will be changed!

May 14th, 15thUSSMA qualifier and Scale rally

Aug 27th&28thPylon Race

Nov ??th.....Joint Swap meet - Olympic Flight Museum 9-3

December 8th.....Christmas Party @ ?????? from 6 to 10

dues \$75 before January 1st and \$100 on or after

Check out our web site at <http://sfrfc.quintex.com>