

EDINA MODEL YACHT CLUB

SAIL & SCALE NEWSLETTER

AUGUST 2003

VOLUME 12, NUMBER 8

THE EMYC LIBRARY

Yes Virginia the Edina Model Yacht Club does have a library. It is a small library, with some of the books somewhat dated. Many books are not all that current, or in depth. Many of the books are just simple reference books.



Currently I am the club's Librarian, and anyone who is interested in checking out any of the books must talk to me. Don Swain was kind enough to build a rolling book case for the club last year, to store these books in. At present we have no real home for either the book case, or the books. So due to the lack of a better location, at present the library is being held at my house.

The books that I have at this time are:

Basic Electronics Fourth Edition Grob
Standard Handbook of Engineering Calculations Hicks
The Machinery's Handbook 24th Edition
The Rules Book 2001 - 2004 Rules for Racing Eric Twiname
How to Trim Sails Peter Schweer
Elements of Yacht Design Norman L. Skene (2002)
The Complete Marine Radio Control Manual Hugh Bright
Working Scale Model Merchant Ships Tom Gorman
Scale Model Tugs & Trawlers Tom Gorman
The United States Navy Camouflage of the WW2 Era Books 1 & 2
As well as a number catalogs.

If anyone has any books, or magazines, that they would like to donate to the club, or if you have any suggestions for books that you feel we should add to the library please let me know. -Mike

LIGHTHOUSE NIGHT

Lighthouse Night will take place Sunday, August 17th at 8:00PM at the central pond at Centennial Lakes. All club members are invited to attend this popular event that takes place in conjunction with the John Phillip Sousa Band's evening concert.

The backdrop for this show is Jeff McCabe's fully operational and functional 1/12 scale Lighthouse that floats in the center of the central pond. With that, EMYC's nighttime running fleet will be launched around 8:00PM, one half of one hour before the band begins to play. A low altitude fireworks display will follow the show. We'll run until the show is over or as long as you like providing favorable conditions exist. This has proven to be a very popular and enjoyable event, and as always, we are hoping for a great membership turnout.

Please plan to attend early as the park tends to swell to capacity by show time. Club members will have a private 100 foot long area reserved along the west wall of the central pond in which to operate. We'll have signs as well as a roped-off area designating this space for members and their boats.

We encourage running lights for the evening but as always, any club member is invited to run non-lighted boats as well. Please keep fast running boat speeds appropriate to the given conditions, i.e. not running fast or close to other boats when high density conditions exist. With the large number of boats expected we will follow our rules of frequency control by issuing clips and this event will be limited to EMYC boats only.

The protected area will be established by 6:00PM so come as early as you like. We expect many spectators will be arriving for a typical 7:00PM concert not realizing this is the Lighthouse Night/Sousa Band evening concert.

Please plan to attend our special EMYC event for a fun and enjoyable evening under the stars. For any other questions or comments in regard to this event please contact John Bishop

John

SCHEDULE OF CLUB EVENTS:

August 16 Saturday	9:00 am	Antique & Classic Boat Rendezvous Treasure Island Casino, Red Wing, MN
August 17 Sunday	8:00 pm	Lighthouse Night-Bring your lighted boat for the last major event of the season
August 28 Thursday	6:00 pm	Handicap Night
September 20-21 Sat & Sun	9:00 am	Fairwind National Regatta, North Pond Centennial Lakes

COMMODORE'S CORNER

August is here already, the Minneapolis Aquatennial is over and the State Fair is just a couple of weeks away. As for myself, I would really like to know, "Where did the summer go?" Hopefully the painting season is not over yet, because I still have a lot of painting to get done, along with a very long list of other projects that others have been adding to my "to do" list. Fortunately, this summer is not quite over yet. There is still some time left before the model building season begins.

A few members have been asking me, "Where have all the members gone?"

The turn out for open boating has been rather slim for much of this year. We have had a couple of fair nights, but no really good nights like what we used to have, in past years. I am not sure what has happened of late, but many of the members who have been missing this year, have told me that they just do not want to deal with the traffic problems that have raised because of all of the road destruction work that has been going on all around the area this year. Highway 100, 62 Crosstown, 494, and all of the Minneapolis city streets in the area, are ripped up, making traffic even more of a nightmare than usual. I can sympathize with these members; there have been a couple of nights when I did not feel like dealing with it myself, and I only live a mile or so away. Then added to that, rush hour around here on week nights, can go past six o'clock in the evening.

I wonder if the state would consider adding special sane lanes to the surrounding highway system, and city streets, just for club members to use. Then those new Burgee bumper stickers would come in handy. The bumper stickers could work like those handicap parking tags. On the other hand that would mean that we could only sell the bumper stickers to club members. The real problem here is, that the state would probably go for it. Then we would have to find someone to collect the bumper stickers from members who might choose to leave the club. I will have to think about that one some more, and will get back to you.

Speaking of the new Club Burgee bumper stickers. Tom is ordering the first patch of one hundred. When they get in, they will go on sale for \$3.00 each, or two for \$5.00. If there is enough interest, we can order more. - Mike

SCALE MAIL

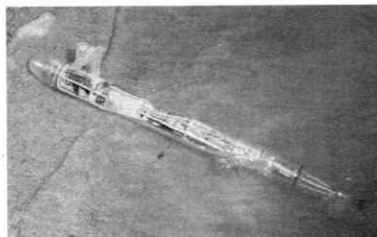
by Tim Smalley EMYC Scale chairman

SubRegatta 2003

The SubCommittee is the international group of submarine modelers that holds their annual SubRegatta each year on the east coast. In past years, the event was at the U.S. Navy's submarine base in Groton Connecticut. Unfortunately, post 9-11 security concerns forced the government to put the base and its pond off-limits to non-navy personnel. This year and last, the regatta has been held at the Veterans' Park and pond in Johnston, Rhode Island.

I drove nearly 1500 miles to the smallest state in a day and a half at the end of this July with three subs in the back of my Mountaineer. After Dad's passing at the end of this June, I was ready to do something just for fun and was looking forward to seeing what Subcommittee members had come up with in new and innovative RC submarine designs. I was not disappointed. I suspect at least a full one-half of the membership are either engineers or have actually sailed on "real" submarines, so the models on display and running in the pond were incredibly well done.

Rick Galinson who builds special effects "gags" and props in Hollywood was there. Rick is currently working on the latest installment of Spiderman and had some behind-the-scenes photos of the effects gimmicks he is working on for the latest film,



including an articulated external spine, complete with working tentacles for the movie's villain, "Doctor Octopus". But more interesting to me was the submarine he was working on. It is a completely clear scratch hull that he built that

can run autonomously, controlled only by the on-board computer. He can download a course into the model and the sub will run itself; diving, surfacing and turning with no further input from him. He is currently installing a video periscope that can rotate a full 360 degrees and broadcast the signal back to a monitor built into his radio transmitter on shore.

Dr. Art Broder had a jump on a working video system by installing a small video camera into the "sail" (formerly called the conning tower) of his Los Angeles class RC sub that he cleverly named "The IC-U". Transmitters available to hobbyists lack the power to punch a video signal through the water but as long as Art kept the antenna above the surface, the image was clearly broadcast back to his TV/VCR unit on shore. He seemed to have a range of about 200 feet or so.



David Merriman, who has had a number of RC submarine articles published in modeling magazines was there showing off his RC model of the FS-1, the flying submarine modeled from the



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Centennial Lakes Centrum
7499 France Avenue South
Edina, MN 55435
www.emyc.org

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James Smith
[REDACTED]

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AUGUST MEETING:

TUESDAY, AUGUST 19 - 7:00 P.M.

IN THE BAND ROOM

MODELING BASICS FOR NEWCOMERS

An open discussion between newcomers and experienced members

BRING YOUR BOAT TO THE MEETING!

Members ARE ALWAYS ENTERTAINED by seeing finished or unfinished nautical projects! So please bring your boat project to the meeting.

SPECIAL INTEREST CONTACTS:

Membership:

Dale Johnson [REDACTED]

Scale Boating:

Tim Smalley [REDACTED]

Sail Boat Racing:

Tony Johnson [REDACTED]

Fast Electric Racing:

Andy Valentine [REDACTED]

2003 COMMODORE AND BOARD MEMBERS

Commodore:	Micheal Ross	[REDACTED]
Vice Commodore:	Gary Anderson	[REDACTED]
Vice Commodore:	Doug Campbell	[REDACTED]
Vice Commodore:	Neil Maldeis	[REDACTED]
Vice Commodore:	Doug Person	[REDACTED]

Newsletter Editor Doug Campbell
[REDACTED]

You can also send your articles/announcements for the newsletter by e-mail to [REDACTED]

Dear Members—

The Edina Model Yacht Club members will be displaying their boats at the

Antique & Classic Boat Rendezvous

Saturday and Sunday August 16th and 17th 2003

- We need members to display their boats on either Saturday or Sunday, preferably both days.
- Admission is Free to participating Club Members.
- We need all types of boats.
- Display runs 9:00am to 6:00pm on Saturday and 9:00am to 5:00pm on Sunday,
Plan to be there earlier than that to set up. (about 8 or 8:30)
- Location: Treasure Island Casino, Red Wing, Minnesota.

Try to make it to this event to help promote our hobby and our club.

Contact Dale Johnson at

for further information



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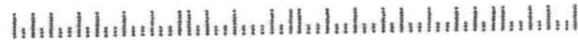
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James Smith
[Redacted]

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Newsletter Editor: Doug Campbell
[Redacted]

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