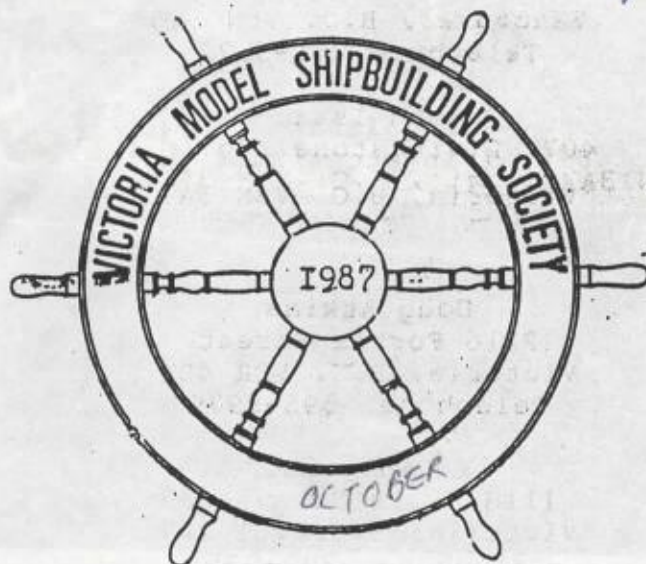


# "THE BINNACLE"

*Ron Armstrong*



President --- Fred Haire  
Secretary --- Dick Bryant  
Librarian --- Ron Wild  
Director ---- Ron Armstrong  
Director ---- Tore Engqvist

Vice President --- Rob Woodward  
Treasurer----- Russ Hayden  
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S.H.A.S. - SAANICH HISTORICAL ARTIFACTS SOCIETY  
V.I.M.E. - VANCOUVER ISLAND MODEL ENGINEERS  
V.M.S.S. - VICTORIA MODEL SHIPBUILDING SOCIETY

Fred Haire  
3508 Aloha Avenue  
Victoria, B.C. V8R 2R2  
Telephone 474-3650

Geoff Walton  
1716 Davie Street  
Victoria, B.C. V8R 4W5  
Telephone 592-5874

EXERPTS FROM LOREN PERRY'S TIMELY EDITORIAL IN THE LATEST ISSUE OF "S.S.M."

"...The lesson for all model clubs and societies...is that for a group to survive it will take more than just a few officers at the top to make things function. It will also take a lot of help in varying forms, from those who choose to be governed. The idea of 'letting George do it' has never been a good one...Therefore, it stands to reason that the running of any society MUST be a group effort with at the very least a majority of card-carrying members sharing some of the responsibility for the overall success (or failure) of the group..."

With our Annual General Meeting and Elections fast approaching, all members should heed these words!

Ron Armstrong

-----  
APOLOGIES!! In our thank you's to the judges of the Fallgatta in last month'sacle, it was my mistake to miss Graydow Gibson. Mr Gibson, my apologies to you and we did appreciate the time and knowledge you contributed to our allgatta.

the Editor

Please update your personal membership list with the following NEW MEMBERS  
Changes of addresses:

Vince Nicholson  
3095 W 51st Avenue  
Vancouver, B.C. V6N 3V6  
Telephone 261-5572

John Isaac  
4077 Livingstone Ave. N.  
Victoria, B.C. V8N 3A7  
Telephone 721-4955

Doug Atkins  
2216 Forbes Street  
Victoria, B.C. V8R 4B4  
Telephone 595-8979

T. Engqvist  
1118 Hillside Avenue  
Victoria, B.C. V8T 2A7  
Telephone 382-0355

Geoff Walton  
1716 Davie Street  
Victoria, B.C.  
Telephone 592-5874

---

ANNUAL GENERAL MEETING & DINNER

The Annual Dinner preceeding the Annual General Meeting has become one of our  
finest events within the club. This year we will be having both at the Flee  
Club with the following menu:



**COMBO BUFFET (11.50 per person)**

Six assorted Salads  
Six Assorted Meats  
Cheese & Pickle Tray

Baron of Beef  
Potatoe  
Gravy  
Vegetable  
Roll & Butter

Tea & Coffee  
White Wine  
Assorted Deserts

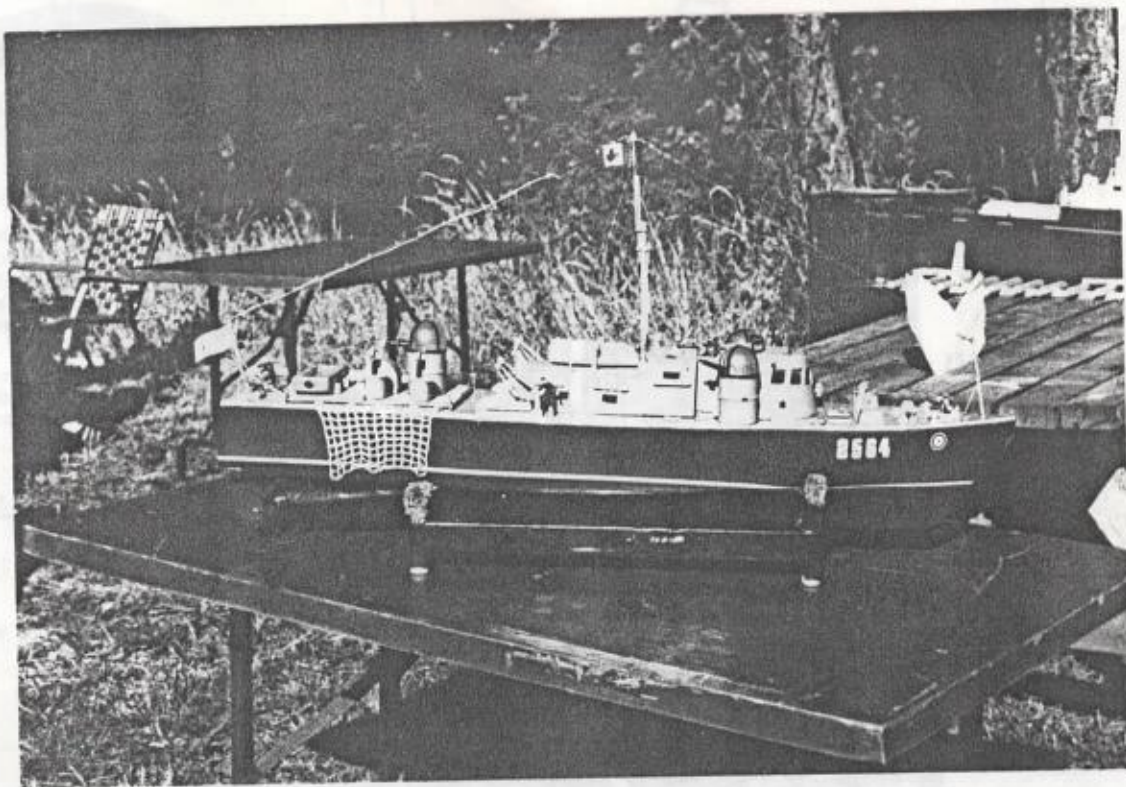
The Dinner and Meeting - Thursday December 10th, 1987 at The Fleet Club  
Time: Cocktails 6:30 -7:00 p.m.; Dinner 7:00 - 8:30, General Meeting 8:30 on.  
If you **HAVE NOT** been contacted by a Committee Member before the first of  
December, please contact **FRED HAIRE - 474-3650** and let him know if you intend  
to attend. Remember this is one of the nicest events of the year, a time for  
friendship and fellowship with members and their wives. Make sure your there  
to enjoy it all and participate in the Annual General Meeting and Elections.

-----

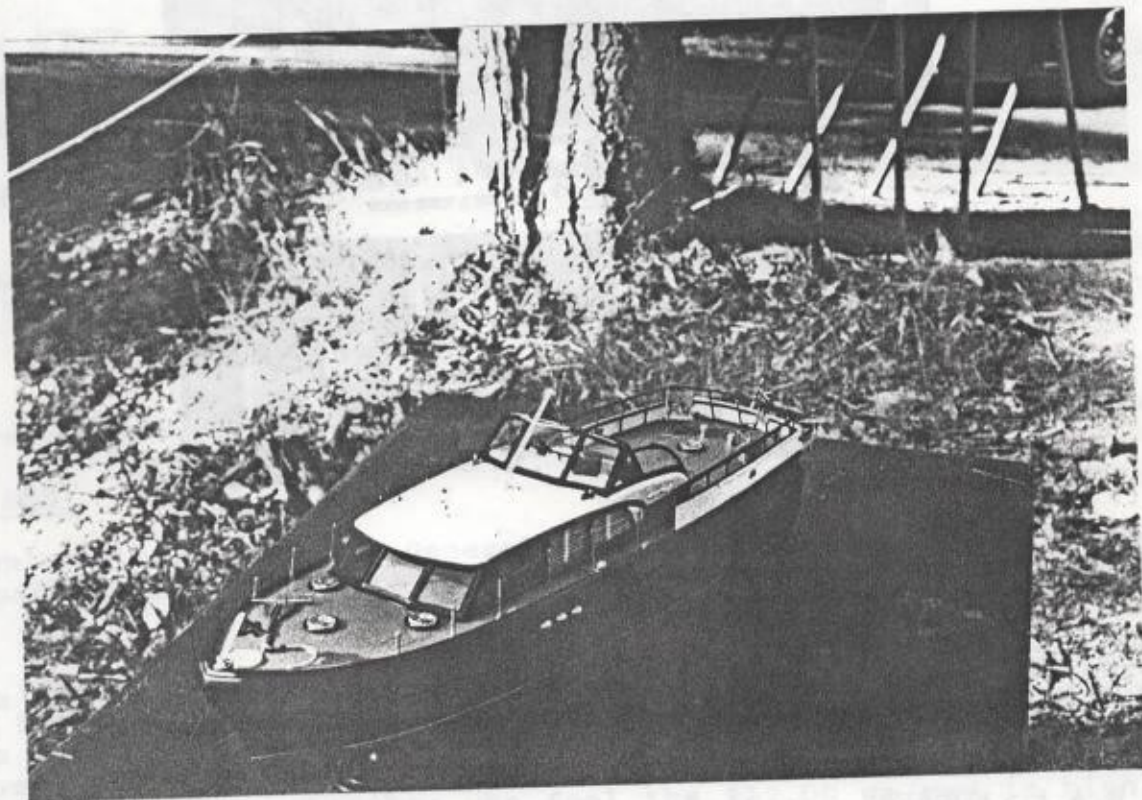
**FOR SALE... (1) GERMAN U-BOAT - Scratch built - approximately 1/48 scale  
57 1/2" long - Asking \$200.00 or best offer.  
Call Dave Jones 479-2533**

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**SPECIAL NOTICE - Bobbies Hobbies is offering 20% off all Deans Marine Kits.**

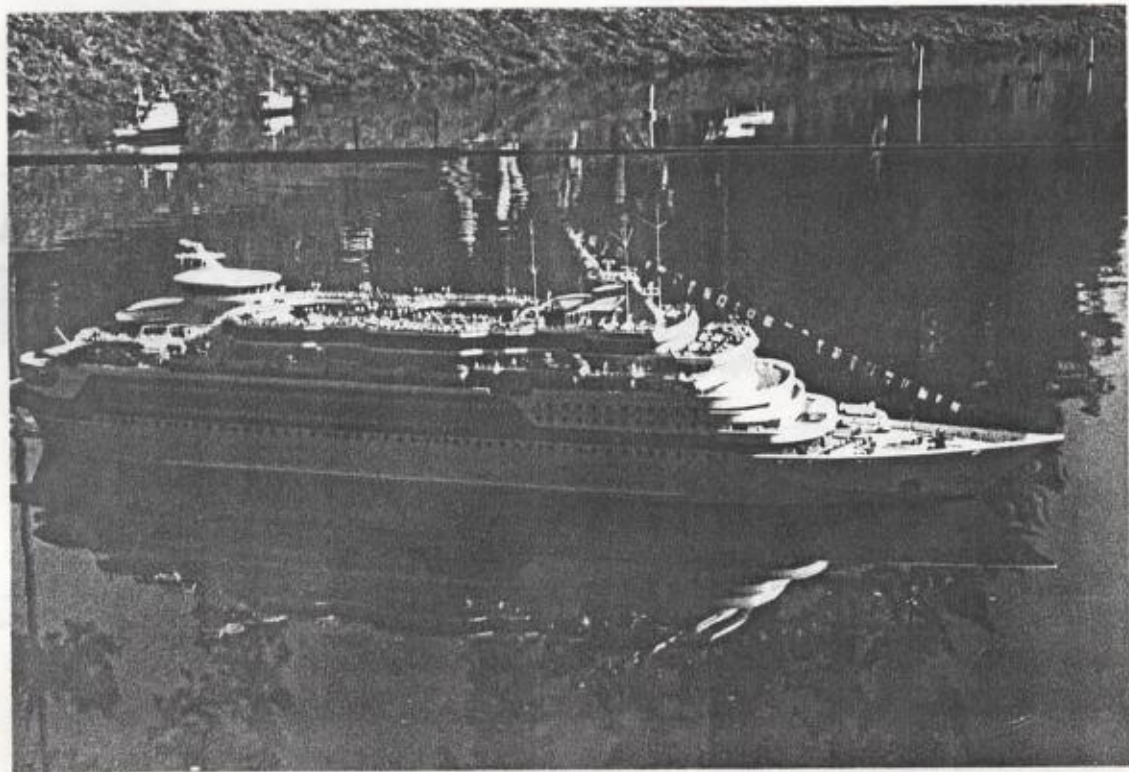


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2







4

The foregoing are a few samples of some of the fine models seen at our recent Fallgatta. these particular models are all from various clubs that were represented at the Fallgatta. They are identified as follows:

1. R.A.F. VOSPER, Ron Vivian  
Vancouver Model Mariners
2. LESLIE TOO - Dave Jones  
Victoria Model Shipbuilding Society
3. SONG OF AMERICA - Fred & David DeWolff  
Vancouver Model Mariners
4. RESTRAINT - Stan Dickinson  
Valley Model Boat Club Society

## FAMILY RESTAURANTS

Enjoy the new vitality of Smitty's all new, modern full service family restaurants. We offer not only pancakes but all your old favourites! Whether for Breakfast, Lunch, Snacks or Full Gourmet Dinners, you'll find our meals reasonably priced, with a specially priced menu for the kids.

To complement your dining enjoyment, Smitty's Restaurants are fully licenced and, as a special treat, each Smitty's Restaurant features individual in-house specials!

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## DUES ARE DUE!

Just a reminder that with the General Meeting fast approaching, Membership Dues must be paid up if you are to participate in the election of new officers for 1988.

It might be of interest to some of our membership that in the "Propwash" (the paper of the West Coast Model Boat Club), September issue, they published the club dues structure as follows: Master Membership - \$25.00; Master Membership and Spouse - \$40.00; Associate Membership (under 14 yrs) - \$15.00, per year. Perhaps those in our membership who feel the \$12.00 we pay is high, they will appreciate the bargain their getting!

The Editor.

## ROBINSON



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FRIDAY NIGHT TILL 9:00  
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FINESCALE MODELER  
SEA CLASSIC INTERNATIONAL  
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SCALE MODELS INTERNATIONAL  
MODEL BOAT  
MARINE MODELLING  
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AND MANY, MANY MORE MODEL  
MAGAZINES

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Results of 1987 Fallgatta, Points from static and steering coarse, as well as the frequency of radio transmitters used by all contestants that registered their models.

No.	Name	Frequency	Static	S.C.	Total	S- Skilled I- Intermediate N- Novice
<u>BURNABY ASSOCIATION of MARINE MODELLERS</u>						
40	Dick ARMBRUSTER Pacific Ranger	72.400	351	275	625	S
41	Dick ARMBRUSTER Stripper	72.550	495	276	771	S Second Skilled
48	Brian DEAN Lawrence L	75.550	466	303	769	S Third Skilled Blind Pilotage
49	Brian DEAN Pacific Force	27.195	218	230	448	S
50	Lorne SCOTT Gill Foam	72.080	475	289	764	S
51	Lorne SCOTT Tug	75.870	362	235	597	S
52	Robert PIVA Centurion	75.640	451	210	661	S
53	Robert PIVA Zwarte Zee	75.640	335	233	568	I
55	Dave HOWOOD Maas Bank	75.410	350	245	595	S
56	Dave HOPWOOD Trident XV	75.730				S
57	John TARVIN Rotary	75.430	479	211	690	S
58	John TARVIN Scorcher	27.255	468	287	655	S
59	John TARVIN Loch Ness	27.255	480	270	650	S
60	John TARVIN Skyelight	27.255	372	265	637	S

# VALLEY MODEL BOAT CLUB

19	Larry COONCE						
	Catherine Ann	27.045	260	123	383	S	
20	Hamish BULLEN						
	Joffre	75.590		110	110	S	
25	Stan DICKINSON						
	Restraint	72.400				S	
26	R W DAVIES						
	Queen of Victoria	72.400				S	
31	Harry CHUDYK						
	Tug	75.550				S	
32	Mickey RASMUSSEN						
	Patricia	75.550	361			S	
33	Bob MARSH						
	Rachell Loriane	27.095	321	5	326	I	
34	Bob MARSH						
	Triton	72.750	393	260	650	I	First Intermediate
37	Bob WORMALD						
	A.J. Square	72.080	386	226	612	S	

## NORTH WEST R/C SHIP MODELERS

18	Jim ELDER						
	Oregon	75.640	463	225	688	S	Modellers Choice
13	Ed HARRIS						
	Challenger 11	75.830	361	239	560	S	
23	Cliff SHAW						
	Foss	75.670	296	271	567	S	
24	Cliff SHAW						
	Patric Henry	75.510	287		287	S	
27	Bob JACOBSEN						
	Type 23 U Boat	75.750	372	275	647	S	
28	Bob JACOBSEN						
	U.S.S. Seahorse		475		475	S	
30	Laurie JACOBSEN						
	Dispatch #9	75.830	316	190	506	I	
35	Gary VERMAAS						
	Shelly Foss	75.750	345	280	625	S	
36	Kevin CRAFT						
	U Boat	75.830	276	258	534	S	

MID VANCOUVER ISLAND MARINE MODELLERS						S - Skilled
No.	Name	Frequency	Static	S.C.	Total	I - Intermediate
						N - Novice
15	Don FERGUSON					
	C.U. Later	75.550	383	189	572	S
16	Don FERGUSON					
	Bastion	75.640	430	305	735	S
17	Don FERGUSON					
	H.J.Wendy	75.430	372	272	644	S
39	Mike WILLIAMS					
	Fabyan W.		318		318	I
46	Ron BURCHETT					
	Sea Flyer	72.790	352	250	602	S
63	Toby FARRELL					
	Eagles Three	75.640	489		489	S Second Static
64	Toby FARRELL					
	Eagle	75.640	260		260	I
65	Toby FARRELL					
	Eagle 1	72.400	420		420	N
	WEST COAST MODEL BOAT CLUB					
42	Stan SELINE					
	Irene Kay	72.960	336	201	537	S
43	Irene & Stan SELINE					
	Show Boat	72.800	416	252	668	S
44	Stan SELINE					
	Debbie Sue	72.320	356	270	626	S
54	Paul NAGELKERKE					
	Swiftsure 14	75.470	285	241	526	S
	VANCOUVER MODEL MARINERS					
66	Jose PINTO					
	Samson 11	75.430	346	246	592	N First Novice
68	David DeWOLFE					
	Song of America	72.790				S
72	Ray GRIFFITH					
	Happy Hunter	72.750				I
73	Toby Griffith					
	Bugsiere 111	27.195				I



# VICTORIA MODEL SHIPBUILDING SOCIETY

1	Rick CHILIBECK						
	Queen of Esquimalt	72.960					
2	Rick CHILIBECK					S	Judges Choice
	Blue Nose		336		336		
3	Kent MILLER					S	
	Barbera	27.045					
4	Kent MILLER					N	
	Sea Rescue	27.095					
5	Ken PETERSON					N	
	Valhalla	75.670					
6	Orval WILSON					I	
	Shelly Foss	72.830	338	280	618		
7x	Fred HAIRE					N	
	Kenneth C. Cooke	75.790	358	295	653		
9	Harry CROSBY					S	
	Star Galaxy	72.830	391	268	659		
10	Jack LENFESTY					S	
	Dannebrog	72.160	347	225	572		
11	Ron WILD					S	
	Nordic Star	75.750	377	205	582		
12	Ron WILD					S	
	Sovereign	72.080	412	233	645		
14	Rob FARRELL					S	
	Whif P 6149	72.550	353	250	603		
21	Moe HOLDEN					S	
	H.M.C.S. Yukon	75.710	360	225	585		
22	Moe HOLDEN					I	Third Intermediate
	St. Anthony	75.640	272		272		
29	Dave JONES					N	
	Leslie Too	72.240	336	223	559		
38	Bill BARKER					N	Second Novice
	Leon		496		496		
45	Don McLEOD					S	Static First
	Anyox	72.710					
47	Don McLEOD					N	
	Esk	72.710	464		464		
61	John GOUGH					N	Third Static
	Waverly		425		425		
						N	

VICTORIA MODEL SHIPBUILDING SOCIETY						S- Skilled
No.	Name	Frequency	Static	S.C.	Total	I- Intermediate
62	John GOUGH					N- NOvice
67	Dorthy-Lu	72.240		200	200	N
69	Robin FOSTER					
	Vulcan	27.255	328	210	538	N Third NOvice
70	Rob WOODWARD					
	Boom Boat	72.320	431.75	239	671.75	S
74	Rob WOODWARD					
	Lady Barbara	75.550	470.5	321	791.5	S First Skilled
	Ron ARMSTRONG					
	Debra Dawn	75.510	342	275	617	I Second Intermediate

NON CLUB MEMBERS

71	Richard YOUNG					
	Resolute	72.760	403.75	235	638.75	S

BOBBIES HOBBIES TROPHY (Modellers Choice)

18	Jim ELDER (Oregon)	NORTH WEST R/C SHIP MODELLERS				
----	--------------------	-------------------------------	--	--	--	--

BIDNEY HOBBIES & SHAVERS ( Judges Choice)

1	Rick CHILIBECK (Queen of Esquimalt)	VICTORIA MODEL SHIPBUILDING SOCIETY				
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BLIND PILOTAGE

Bryon DEAN & Lorne SCOTT  
FUN BOAT (Adult)

Lisa WOODWARD

FUN BOAT (Children)

First  
 Second

Megan CHILIBECK  
 Erin WOODWARD

SIDNEY HOBBIES & SHAVERS ( Judges Choice)

1 Rick CHILIBECK (Queen of Esquimalt) VICTORIA MODEL SHIPBUILDING SOCIETY

BLIND PILOTAGEBryon DEAN & Lorne SCOTT  
FUN BOAT (Adult)

Lisa WOODWARD

FUN BOAT (Children)First  
SecondMegan CHILIBECK  
Erin WOODWARD



Oct. 19, 1987

Victoria Model Ship Building Society  
c/o Mr. Fred Haire  
3508 Aloha  
Victoria, B.C.

Dear Mr. Haire,

On behalf of myself and the Maritime Museum, I would like to extend my very warmest thanks to you and each member of the Victoria Model Ship Building Society who gave up their time to assist at the model ship show at the Maritime Museum over this past weekend.

I am sure that your demonstration was enjoyed by all those that had the opportunity of viewing it. While you are probably used to having many more people than you had at the Museum, the staff informs me that the number of visitors was up quite a bit over the same day in previous years.

I hope that the tape which was damaged by the beta machine can be repaired. I really apologize for any inconvenience or concern which that may have caused. Once again I certainly appreciate all the effort you and your group went to to hold a show at the Maritime Museum. I trust it was an enjoyable experience for you also. Thanks again.

Yours Sincerely,

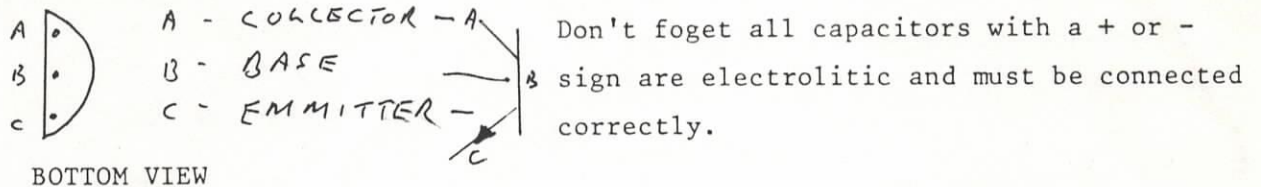
*Dinah*

# ELECTRONICS FOR MODEL BOATERS

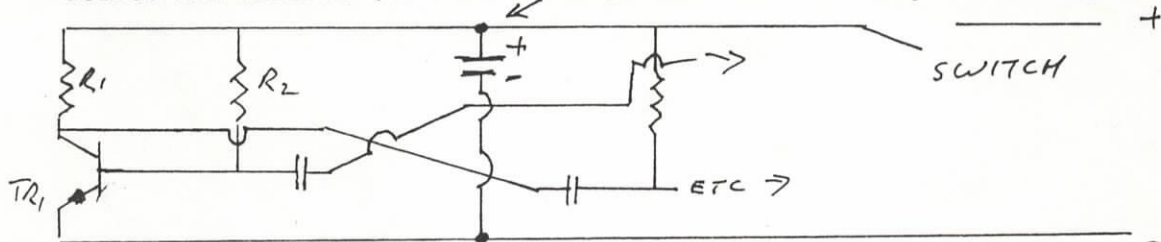
OK guys, here's this months project - a deep sounding air horn or fog horn. It operates on a 9 volt battery and is very economical to build. All parts are available at Radio Shack.

TR 1 & TR 2 form a standard multivibrator oscillator the output of which is fed into TR 3 where it is amplified a little and then passed by VR 1 into an audio amplifier chip - the LM 386 and then to the loudspeaker.

Here's a reminder for the transistors...



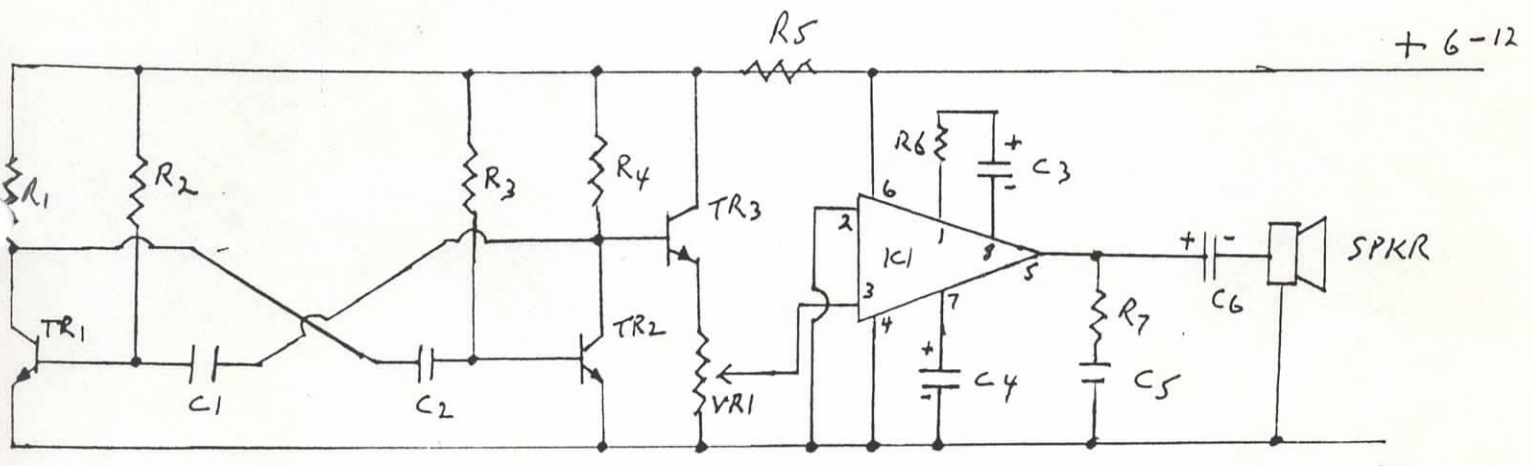
By increasing the size of the two ceramic disc capacitors (C 1 & C 2) the tone will get deeper. By adding a 1000 mfd/16 V electrolytic capacitor across the circuit (as shown below) the sound will taper off like a fog horn.



Add a servo operated micro switch and you're all set to blow that horn!

Ron Wild

Coming soon a simple electronic speed controller.



R1 - 1K  
R2 - 68K  
R3 - 68K  
R4 - 1K

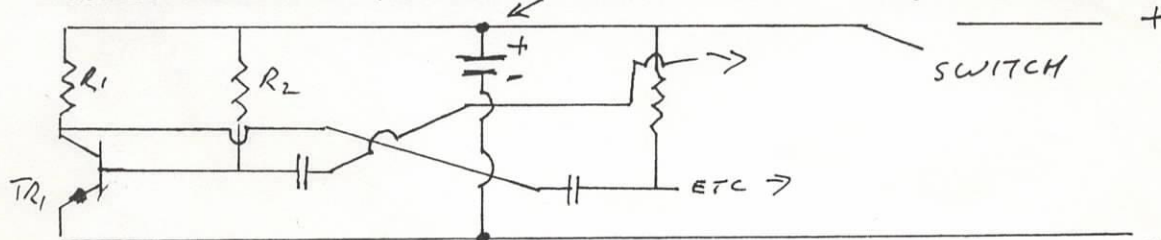
ALL  
1/4 WATT

C1 100,000 PF  
C2 100,000 PF  
C3 10 MFD/16V  
C4 100 MFD/16V

TR1 }  
TR2 } 2N22  
TR3 } OR  
SIMILAR



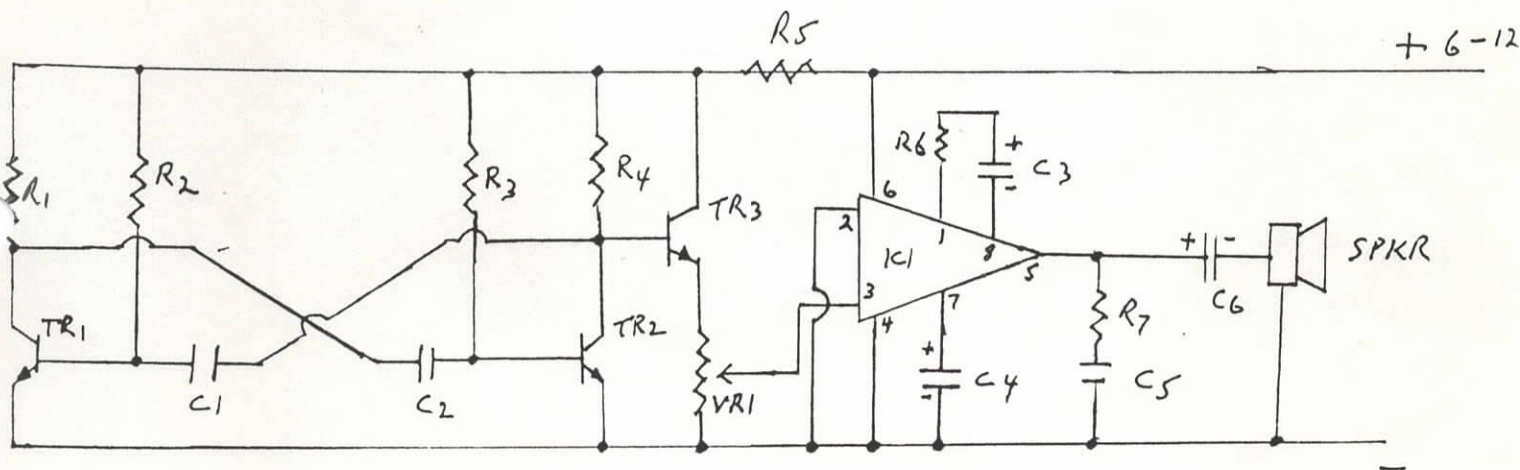
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Add a servo operated micro switch and you're all set to blow that horn!

Ron Wild

Coming soon a simple electronic speed controller.



R1 - 1K

R2 - 68K

R3 - 68K

R4 - 1K

R5 - 100 OHMS

R6 - 1.2 K

R7 - 10 OHMS

R8 - 10 K VARIABLE RESISTOR

(K = 1000 OHMS)

ALL  
1/4 WATT

C1 100,000 PF

C2 100,000 PF

C3 10 MFD/16V

C4 100 MFD/16V

C5 .047 MFD

C6 220 MFD/16V

TR1 }  
TR2 } 2N22  
TR3 } OR  
SIMILAR

IC1 LM38

8-SPKR

1 8 PIN DIP  
HOLDER  
FOR IC1

