

NAR SANCTIONED COMPETITION
ATTENTION ALL CONTESTANTS

APRIL 1968

Vol. 3 No. 5

THE HISTORY OF OUR HONORARY MEMBERS
P A R T I

NARHAMS was chartered over four years ago, and since that time some pretty colorful characters have decorated the section, e.g., Walt Man, Dandy-Lion Man, Lightning Boy, Atilla of NARHAMS, and of course--Doug Frost.

Doug Frost, NAR 3446, became NARHAMS's first honorary member back in 1966 after he moved to California. Since many of our newer section members never met Doug, we thought it would be nice to introduce one of our best model rocketeers to them.

Doug is an old timer who started with model rocketry back in 1961 in North Carolina. He moved to Maryland in 1963 where he formed the Northwestern Model Rocket Club. The Northwestern club in turn formed NARHAMS.

Besides being a leader in organizational activities, Doug is an excellent model rocketeer. In national competition, Fearless Doug has won a 1st in scale altitude and 2nd twice in R & D competitions, (as well as beating the dickens out of his fellow section members.)

Some of our section members remember Commodore Doug for other things--like his cars.. Doug's fleet has been composed of a 1952 Ford (in awful shape); a retired NAVY ambulance (with gaping holes in the floor and bare electrical wiring); 2 VW's (one of which almost went over a mountain and later quit in Mid-West U.S.A.); and an ex-presidential Cadillac Limousine (which got 4.8 miles to the gallon of gas.)

"Frog Dust" (Doug's nickname) has been of great help to our section from being a builder to being a transporter (of members.) It is because of Doug's service to our section that he has become our section's first HONORARY MEMBER.

The following is an excerpt from a letter from Mr. G. Harry Stine, Chairman NAR Standard and Testing Committee. It was dated March 26, 1968 and addressed to "All NAR Sections":

Contestants in NAR-sanctioned competition between now and NARAM-10 will be permitted to fly with engines as though the total impulse range printed on them were correct. In other words, for example, a Type B.8-4 engine can be considered to be a 5.0 Newton-second engine even though it is about 5.1 Newton-seconds.

During this transition period until NARAM-10 no U.S. or RAI model rocket performance records will be homologated by the Contest Board unless the correct amount of total impulse for the class according to the 1967 pink book was used.

R E S P O N S E

Two new newsletters, from other sections, have been received by NARHAMS. They are "IONIC TRAILS" from the Astro-Modelers Section out of West Lafayette, Indiana, and "CONTRAIL" FROM the NARGAS section of Des Peres, Mo.

NARHAMS has also received, this year, newsletters from the Pascack Valley and Star Spangled Banner Sections.

Each section that sends NARHAMS a copy of their newsletter receives a copy of our own ZOG 43.

Any member that wishes to see the copies of these newsletters should see the chairman of the Communications Committee about it.

N O T I C E

New Phone Trees and Rosters have been printed and are now in use. If you have lost or not received your copy, see Chuck Gordon right away about getting them. It is very important that all members have up-to-date copies of each of these.

ANSWERS TO THE CROSSWORD PUZZLE

A	T	I	L	L	A	X	Q	U	A	D	R	A	T	H	O	N	X	N	X	S
S	X	C	X	X	P	X	R	X	X	X	R	X	X	X	X	X	X	A	P	T
T	X	B	X	Z	O	G	X	A	X	X	X	I	G	N	I	T	E	R	X	A
R	X	M	A	X	L	X	E	N	G	I	N	E	X	X	X	I	X	X	C	G
O	X	X	X	X	L	A	X	U	X	X	A	L	O	U	E	T	T	E	X	E
N	X	E	C	H	O	X	O	S	O	X	R	X	X	X	A	X	A	X	X	X
O	X	A	X	X	X	X	X	X	X	X	H	X	B	X	N	A	R	T	S	X
M	E	R	C	U	R	Y	X	B	X	X	A	T	L	A	S	X	L	X	T	X
I	X	T	X	X	E	X	N	A	R	A	M	X	X	T	X	X	Y	X	R	X
C	X	H	X	X	D	X	X	A	X	S	X	O	R	B	I	T	X	E	X	E
A	X	X	N	O	S	E	C	O	N	E	X	O	G	O	X	X	N	A	A	X
L	U	G	X	X	T	X	*	X	G	X	X	R	O	C	K	E	T	X	M	X
X	X	E	X	L	O	X	X	X	E	X	D	X	X	X	X	X	V	X	E	X
X	X	M	X	X	N	X	S	U	R	V	E	Y	O	R	X	S	T	A	R	X
R	A	I	L	X	E	X	X	X	X	X	L	X	A	X	*	X	O	X	X	X
E	X	N	X	X	X	X	O	X	X	X	A	P	O	G	E	E	X	L	A	C
D	X	I	X	X	X	K	E	N	N	E	D	Y	X	X	X	*	X	X	X	X

* The answer spaces marked like this have no answers. The clues to these spaces were accidentally left out. Sorry!!!

SURVEY

Would you like to help decide the events for the next section meet? If you would write down your choices (up to six) on a slip of paper and hand it to Carl Kratzer, or mail your slip of paper to him. Help to plan the contests you participate in.

PINK BOOK RULE ADDITION

Rule 13.4.A, effective November 1, 1967 reads as follows:

"The number of events for the following meets must be held on one calendar day.

Section meets and area meets cannot have more than six (6) events.

The number of events for a Regional Meet must not exceed eight (8) events and must be flown within two (2) consecutive calendar days.

It has been announced that this rule was initiated after one NAR section tried to apply for a sanction of a section meet to last one week and contain 21 events. This new rule will help prevent similar recurrences and keep section competition fair.

The editor of ZOG 43 invites the members of NARHAMS and of the NAR to write and submit any articles or information for publication.

Send to:

ZOG 43

c/o Chuck Gordon

192 Charlotte Drive

Laurel, Maryland 20810

WORKSHOP HELD

On Friday, March 15, a workshop meeting was held at the home of Doug McMullen, section Treasurer. Supervised by Ken Guthrie and Doug, many young modelers, not all members of NARHAMS, learned of time saving hints and better methods of both fabrication and finishing of their models. Many of the models started were completed and much experience was gained by all concerned. Thanks to Mrs. McMullen for providing refreshments.

It is hoped that more of these work shops will be held, not only for the new members but for the experienced modeler who is building the more advanced model rocket.

BITS & PIECES

SCRAPBOOK A new committee has been formed to collect copies of any historic, interesting, or unusual photographs related with section activities or members.

All members are asked to submit any photos, that may come under these specifications, temporarily for possible copying for the scrapbook.

All those members who placed orders for section jackets, please be sure to have your money (\$4.50) by the next meeting.

The newest WAMARVA area section, MARS, is having a combination range launch and section meet, on Sunday April 28. The range launching, just for fun, will start at 10:00 to about 12:30 and section meet will start at about 1:00 p.m..

Experienced NARHAMS members have already been asked to come out and officiate at the launching. This is the first launch of this section, for most of its members, as a group.

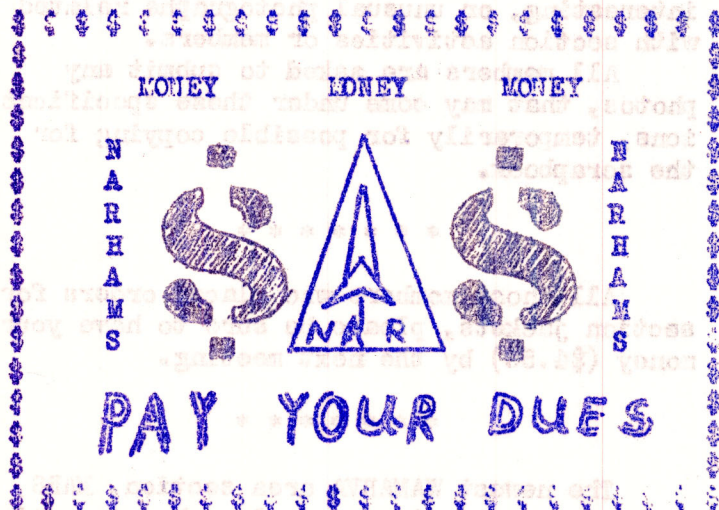
It is hoped that with a few experienced modelers on the range, that all flying will proceed smoothly and efficiently.

An updated schedual of the planned activities of the WAMARVA sections has been published. See Chuck Gordon for copies. Limited number available.

ECRM-II was a big success and a lot of fun. A full report and contest results will be available in the next issue of the ZOG 43 to be mailed to all contestants and available to all NARHAMS members at the next meeting.

The "ZOG" (NARHAMS president) says, "Support your club! Participate in all NARHAMS activities."

Seal of the Office of
TREASURER OF NARHAMS



CHANGES

ROSTER Changes:

New name and address:

Spacht, Dean (277-4692)
1812 Chillum Road
Hyattsville, Md. 20782

PHONE TREE Changes:

Spacht, Dean--new name and number. Goes on
bottom half under Sheila Duck.

RANGE LAUNCH HELD

The general range launch, originally
scheduled for March 3, but called because
of bad weather, was rescheduled for and
held on March 31, 1968. 35 to 45 modelers
from the NARHAMS, UFO, MARS, NARFAX, &
Rock Creek, sections participated in the
launch.

ATTENTION

Jeff Hall
Jim Nagel
Rick Servatius
Emil Linden
Richard Schaffer

Turn in your transportation committee
surveys to Bruce Blackistone immediately.
Coordination of transportation for section
members depends upon your immediate response.

"Do it or else:

• NAR:ARM:AC:KXPLMK • AMA

(See Bruce Blackistone for translation.)

SPACEMOBILE LECTURE

The NASA Spacemobile Lecture is being
planned for again this year. This will be
similar to the one presented last year to the
Walt Whitman High School.

Andy Elliott, Activities Committee Chair-
man, is working on it right now. The main
problem presently is that the Spacemobile,
due to the NASA budget cut, may not be able
to afford the cost of this lecture for us.

Another problem is that we would be
unable to use any Montgomery County schools
for the lecture because of the new county
ruling prohibiting model rocketry on all
school property.

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Rocketry Headquarters
Astro-Modeling Section

Editor ... Chuck Gordon
Cartoonist ..

.. Bruce Blackistone

WARRAHMS BALSA

NOW OUR HERO CAN
WREAK VENGEANCE
UPON THE EVIL POWER
BARROW-MAN AND HIS
NASTY HENCHMEN.
DON'T MISS HIS NEXT
ADVENTURE (IF YOU DARE)
-P.M.M. W.B.M.: P.F. B.M.H.