



Maryland Tripoli Report



©B.Booker 4/5/98

Cover: T. Nist K458 going for Sky.

Editor's corner:

Editor Bob Utley

Another one so soon! Well, there is some catching up to do. Also, I did not want the newsletter too big, to save on postage.

In the MEMBERSHIP listing I don't have all the TRA numbers if you would be so kind as to give them to either me or D. Weber please. If you find any mistakes, let me know.

I want to thank Bob Booker for the pictures. Now if he could take some pictures of my rockets for the cover.

Treasurer report:

Treasurer David Weber

Was it Mexico or Europe that I heard, just kidding. There is over \$2000.00 in the bank.

meeting summary:

April 23, 1998

D. Bullis let us all know that he has a FAA waver for every Sunday this summer (June-August), now he has to get the dates for the Sod Farm set. Sod Farm owner will only allow us to fly on Sundays. Dave was thinking of two dates or possibly one date per month, with a rain date later that month.

As for the next launch, Dave is hoping to have one more at Higgs farm. Could not give a date but was hoping for May 16.

D. Bullis talked about the upcoming O rocket in Delaware, as soon as he gets more information he

will pass it along. The date for the launch is May 9.

We moved on to the battery issue. D. Bullis wanted to replace the batteries for the launch system, a member donated 12 batteries to the club. It was then agreed to have 6 more launch pads built, for 1/2" and above that allow the pads to be adjustable.

Dave did not make it to RATS, but might try for Level 3 at Culpepper. There were 7 level 3's at RATS on Saturday. Sunday there was only one launch, then rained out. (I was there to film Dave's level 3, but got some good video of Fred Wallace, Nelson Wallace some other friends and the Darnell's rockets. The Darnell's lawn darted again.)

Another 50/50 drawing, but I did not win, enough said.

Dave had the meeting member thank me for the newsletter, he called me MR.UTLEY. Hey Dave, it's Bob, please, I'm not that old.

Ken showed up and that ended the meeting.

Upcoming launches:

put launch date in this space.

Launch summary:

Summary of March 14 launch at Higgs field. Followed by April 4 & 5, at Higgs field.

Flight Log March 14, 1998 ESL # 17

Flyer	Manufacturer	Model	Motors	Result
Barnsley Ivan	Scratch	Hummer	D-12-0 C6-0	
Barnsley Ivan	Scratch	Hummer II	H97	Cert 1
Barnsley Ivan	Scratch	Leftover N Ideas	D12-0, D12-7	
Barnsley Ivan	Scratch	Leftover N Ideas	C6-7,D12-5	Good Flight
Barnsley Ivan	Scratch	Flip Flap	B6-4	Good Flight
Barnsley Ivan	Scratch	Get The Point	C6-3 C6-7	Good Flight
Barnsley Ivan	Scratch	Hummer	D12-0 C6-7	Core Sample
Boeam Joey	Estes	Optima	D12-3	
Boehm Alan	Scratch	Unknown	A 1/2	
Boehm Ryan	Estes	Pehonex	D12-7	
Boorman Art	Scratch	This Time for Sure	J-280	destroyed
Boorman Art	Estes	Act of Purest Optimism	F20-7	Separation
Brun Ed	PML	Ariel	I-161	Good Flight
Burck Rich	Scratch	Scraps	G64-7	
Burck Rich	Scratch	Stoned	E11	
Burck Rich	Scratch	Scraps	F40-7	
Burck Rich	Scratch	Little Crayon	H123-6	
Craig Jerome	Scratch	Lumpy	G80	
Darnell James	Scratch	Blue Dragon	E30, D-21	
Darnell James	PML	Cirus Dart	G80	
Darnell James	PML	Bull Puppy	G80	
Darnell James	Scratch	Trash	G100, 2	
Darnell James	Estes	Long Shot	G100, E15	Good Flight
Darnell James	Scratch	Blue Dragon	E30	Good Flight
Darnell James	PML	Dart	G104	Ouch! Cato
Darnell Mark	Scratch		G64	
Darnell Mark	Aerotech	Intiator	F40-7	Perfect
DiBeila John	LOC	Legacy	F-62	
DiBella John	Estes	Sidewinder	D21-7	
DiBella John	Estes	DC Gemini	B-62	
DiBella John	Estes	Saab	D12-5	
Gordy Vic	Scratch	VRC1	G40-7	Good Flight
Gulliams Adom	Estes	Jay Hawk	E15-7	Horz Flight
Leather Jim	Scratch	Heifer	G40-7, 3	
McAndrew Sean	Estes	Gyroc	A8-3	
McAndrew Sean	Scratch	Spudnik	D12-3	Good Flight
McAndrew Sean	Scratch	Spudnik	D12-3	Perfect
McGilvray Neil	Scratch	Who's Your Daddy	J-350	
Pissen Michael		Cricket	D12-5	
Rudiger Mike	Estes	Fat Boy	C6-3	
Rudiger Mike	Scratch	Curtain Rod	F32-5	Good Flight
Sherman Ted	Scratch	Intimidator	J-350	
Wallace Nelson	Aerotech	Astrobee D	G35-7	
Wallace Nelson	Aerotech	Strong Arm	G35-7	separation
Young Dave	PML	Minor Detail	J-350	
Young Dave	LOC	U.S. Army	G80	Good Flight
Young Dave	Aerotech	Intiator	F20-4	Good Flight

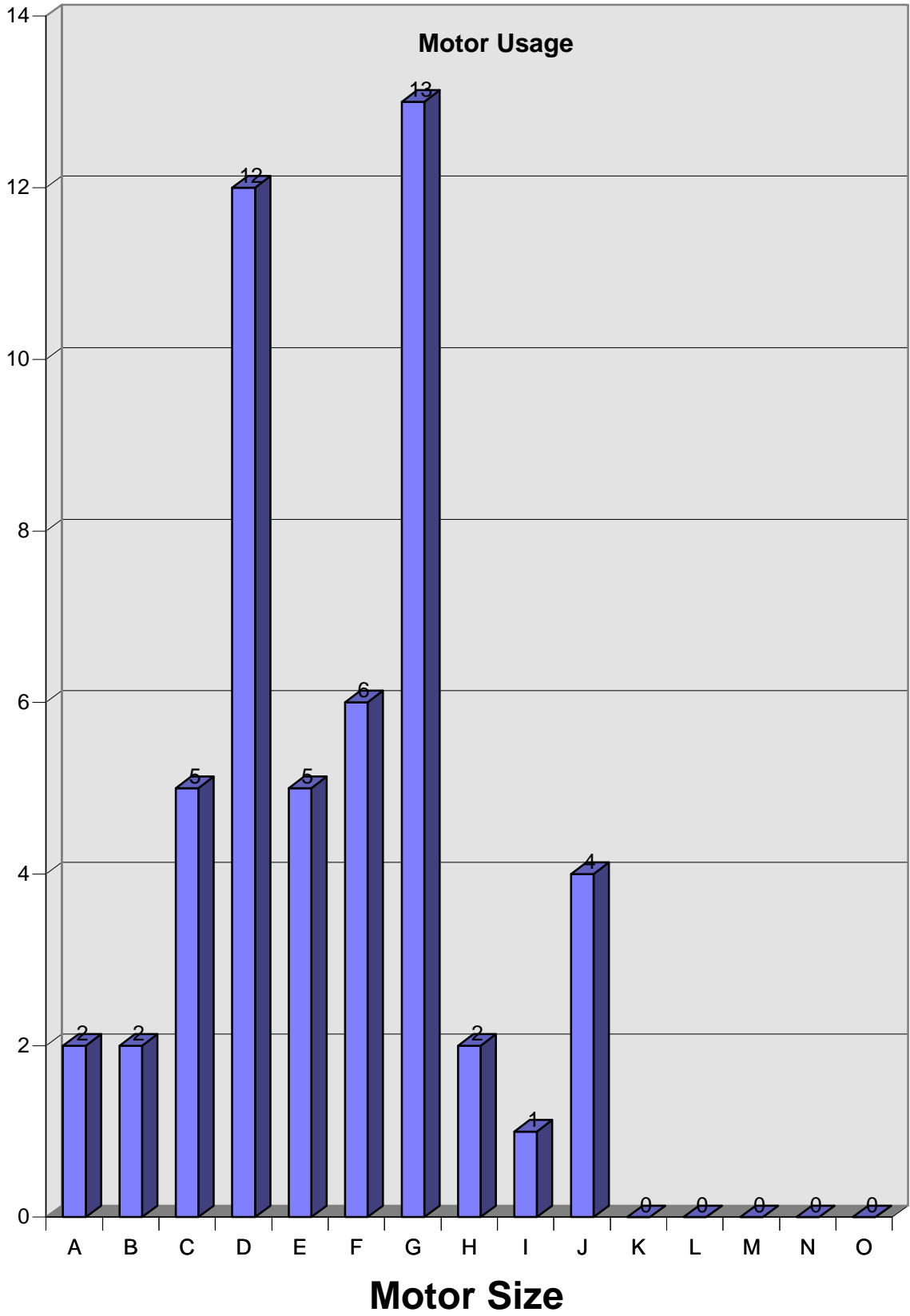
Please fill out flight card clearly

Motor Usage

A	2	5
B	2	10
C	5	50
D	12	240
E	5	200
F	6	480
G	13	2080
H	2	640
I	1	640
J	4	5120
K	0	0
L	0	0
M	0	0
N	0	0
O	0	0
52 TOTAL MOTORS		9465 NEWTON/SECONDS
		That's 1 4/5 L

Model Usage

Aerotech	4	
Estes	10	
High Flight Tech	0	
LOC	2	
Launch Pad	0	
MSH	0	
NCR	0	47 TOTAL FLIGHTS
PML	5	
Rocketman	0	
Rocket R&D	0	
TCB	0	
Thoy	0	
Scratch	24	
V.B.	0	
Unknown	0	
Weber Eng	0	
45 TOTAL ROCKETS		





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K. Gilliland's Dots rocket on a F25.



©B.Booker4/5/98
B. Booker's Loc Forte' on a F40.



©B.Booker 4/5/98
T. Nist L952 with camera.



©B.Booker 4/5/98
M. Rudiger Patroit on a H100 Yellow Jacket

Flight Log April 4 & 5, 1998 ESL # 18 & 19

Flyer	Manufacturer	Model	Motors	Result
Launch Summary April 4 1998				
Barnsley Ivan	Scratch	Box	D12-3	
Barnsley Ivan	Estes	Goblin	D12-7	
Barnsley Ivan	Scratch	Flapper	D12-0 D12-7	
Barnsley Ivan	Scratch	Columbied	C6-3 C6-7	
Barnsley Ivan	Scratch	Hummer	D12-0 C6-7	
Barnsley Ivan	Scratch	Flapper	D12-0 D12-7	
Barnsley Jeanie	Estes	You Tell Me	C6-3	
Barnsley Jeanie	Estes	Deamon	D12-5	
Barnsley Jeanie	Scratch	Hat Trick	D12-5 C6	
Barnsley Jenie	Estes	Starlight	C6-5	
Darnell James	PML	Bull Pup	G64	
Darnell James	Scratch	Vega	C6-0 C6-7	
Gilland Kathy	Aerotech	Initiator	E30-4	
Sherman Ted	Aerotech	Green Max	E30-7	
Wallace Fred	LOC	LOC IV	G80-7	
Launch Summary April 5 1998				
Barnsley Ivan	Scratch	Get The Point	C6-3 C6-6	
Barnsley Ivan	Scratch	Flapper	D12-0 D12-7	Good Flight
Barnsley Ivan	Scratch	Hummer	D12-0 D12-0	Seperation
Barnsley Jeanie	Estes	Deamon	D12-5	
Barnsley Jeanie	Scratch	Hat Trick	D12-3 C6-3	
Barnsley Jeanie	Scratch	Hat Trick	D12-7	Good Flight
Barnsley Jeanie	Estes	Goblin	D12-7	Good Flight
Booker Bob	LOC	Forte	F40-7	Good Flight
Booker Bob	Aerotech	Mustang	E15	Great Flight
Booker Bob	Aerotech	Strong Arm	F25	
Booker Bob	Scratch	Phoenix	H128	1st Flight, Absol Outstanding
Booker Bob	Aerotech	Mustang	E30	
Boorman Art	Scratch	Soivare 2	J280	Not Today
Braband Ban	?	Grateful Dead	H220	9 rebuilt
Brown Richy	Estes	Pie-R-Gone		Gone, never saw again
Brown Rick	?	Blk Beuty	H240	Cert 1
Brown Rick	Wahoo	Black Buety	H120	Cert1, Perfect
Bullis Dave	Scratch	The Monster	K1700	Seem'd to Work
Burck Rich	PML	Sudden Rush	I211	1st flight, Great
Burck Rich	Scratch	This Bud's for you	H180	great flight, 10 ignitors later
Crabtree Dustin	PML	Areil	H97-6	Cert 1
Crabtree Dustin	PML	Aeril	G75-6	
Darnell James	PML	Purple Sticky	H220	Good Flight
DeStefano Guy	PML	Patriot	H180	Good Flight
DeStefano Guy	Scratch	Bullpup	G64-7	1st Flight, good
DeStefano Guy	LOC	I-Roc	I284	Extra Loud Liftoff
Farrell Curtis	LOC	Hey Buddy (Bruser)	L952	Good Flight
Farrell Curtis	Scratch	L-Roc	K458-14	Lost Nose Cone
Franklin Chip	LOC	Lil Nike	F20	See YA
Franklin Pablo	PML	Juantana Mayda	G80-7	1st Flight
Franklin Como	LOC	Seymor Butz	I161	
Gilliand Kathy	Estes	Maniac	D12-7	Good Flight
Gilliand Kathy	Estes	Maniac	E15-7	Good Flight
Gilliand Kathy	Aerotech	Initiator	E30	
Grabush Howard	Thoy	Night Hawk	H128	
Grabush Howard	Thoy	Nighthawk	G75-s	
Higgs Adam	Scratch	Chain Reaction	C6-7	
McGilvray Neil	Scratch	Where's the Beef	K550	Good Flight
McGilvray Neil	Scratch	White Trash	I211	
McGilvray Stuart	Scratch	Long Goose	D12	1st Flight
Mitchell Kevin	Scratch	Terrier Sandhawk	L952	Cert 2
Mitchell Kevin	Scratch	FatBoy	H180	Cert1, Perfect
Nist Tim	PML	Sudden Rush	I211	Nice Flight
Nist Tim	Binder	Iris	H112	Hey, the H112 actually worked
Nist Tom	LOC	Magnum	J275 h124	Good Flight
Parson Paul	Estes	Patriot	D12-7	Land Shark
Parson Paul	PML	IO	F25	
Parsons Paul	Estes	Shadow	D12-7	Good Flight
Parsons Paul	Estes	Phoenix	E30	1st flight
Pratt Doug	Pratt Hobbie	D Region Tomahawk	E30-6	seperation
Pratt Doug	Hawk Mountain	Transonic 2	J450	Blew nose cone

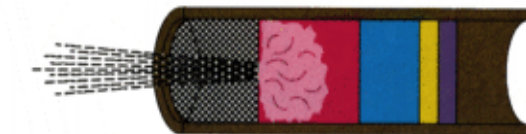
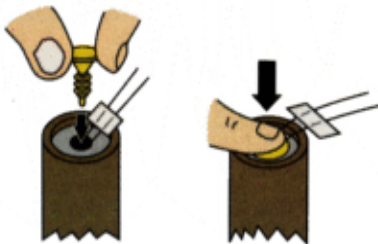
Pratt	Doug	Estes	Longshot	E18-6	Good Flight
Rhymer	Thomas	MSH	Sandhawk	G75	Good Flight
Rhymer	Tom	Public Enemy	Bull Pup	G64	Great Flight
Rhymer Jr	Tom	Estes	Shadow	E30-4	Good Flight
Rhymer Jr.	Tom	Estes	Shadow	E30	
Rudiger	Mike	NCR	Patriot	H100	
Rudiger	Mike	Aerotech	Strong Arm	G80	
Schultz	Dorran	Aerotech	Initiator	F50	
Serdula	Kevin	Scratch	Rocket	G125	Good Flight
Shephard	Kevin	Scratch	J-Dart	I149	
Sherman	Lester	Scratch	Plum Crazy	J275	
Sherman	Ted	Scratch	Intimidator	J350	Cert 2
Sherman	Ted	Scratch	Plumcrazy	J275	Cert 2
Sherman	Ted	Scratch	Kids Plus	H120	
Truitt	Norwood	PML	Phobos	H120	1st flight, what happen?
Truitt	Norwood	Scratch	Chicken Scratch	H80	Scratched This Time
Utley	Bob	Scratch	Sandhawk	H123	Good Flight
Utley	Bob	Rocket R&D	Robin	E30	Rockin' Robin-Gone
Utley	Bob	Aerotech	Tomahawk	F25	
Wallace	Fred	Rocketman	Wa-hoo	I161	
Wallace	Fred	LOC	Magnum	J650	Lawn Dart
Wallace	Fred	Scratch	Yellow Jacket	H123	Very Late Chute
Wallace	Meagean	Scratch	Little Wahoo	G35-4	
Wallace	Meagean	Estes	Mongoose	C6-5	Good Flight
Wallace	Meagean	Estes	Maniac	D12-7	Good Flight
Wallace	Nelson	Aerotech	Astrobee D	G33-7	
Wallace	Nelson	Aerotech	Initiator	G35	
Weber	David	Weber Engineering	Sticker Shock	H128	Nishhh
Weber	David	Weber Engineering	Tuber	G80	Nicely Done
Woodfin	Clarke	Aerotech	Mirage	G35-3	
Young	Dave	PML	Minor Detail	H242	
Young	Dave	TCB	Thunder	I284	
Young	Dave	PML	Minor Detail	H242	
Young	Dave	TCB	Thunder	J350	Cert2, Perfect flight
		LOC	The Speeder	G125	

Please fill out flight card clearly

HOW DOES A MODEL ROCKET ENGINE WORK?

1. Insert engine into rocket. Insert igniter and igniter plug into engine. Place rocket over launch rod on launch pad, hook igniter clips to igniter.
U.S. Patent Nr. 5,509,354

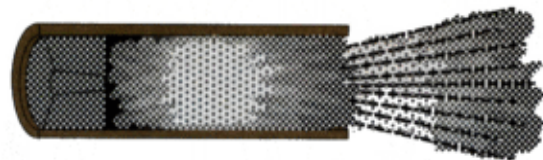
MAKE CERTAIN SAFETY KEY HAS BEEN REMOVED FROM CONTROLLER!



2. When launch button is pushed, engine produces thrust and boosts rocket into the sky.



3. After propellant is used up, delay is activated, allowing rocket to coast.



4. After delay, ejection charge is activated, deploying recovery system.

Motor Usage

A	0	0
B	0	0
C	10	100
D	18	360
E	12	480
F	6	480
G	16	2560
H	21	6720
I	8	5120
J	8	10240
K	3	7680
L	2	10240
M	0	0
N	0	0
O	0	0

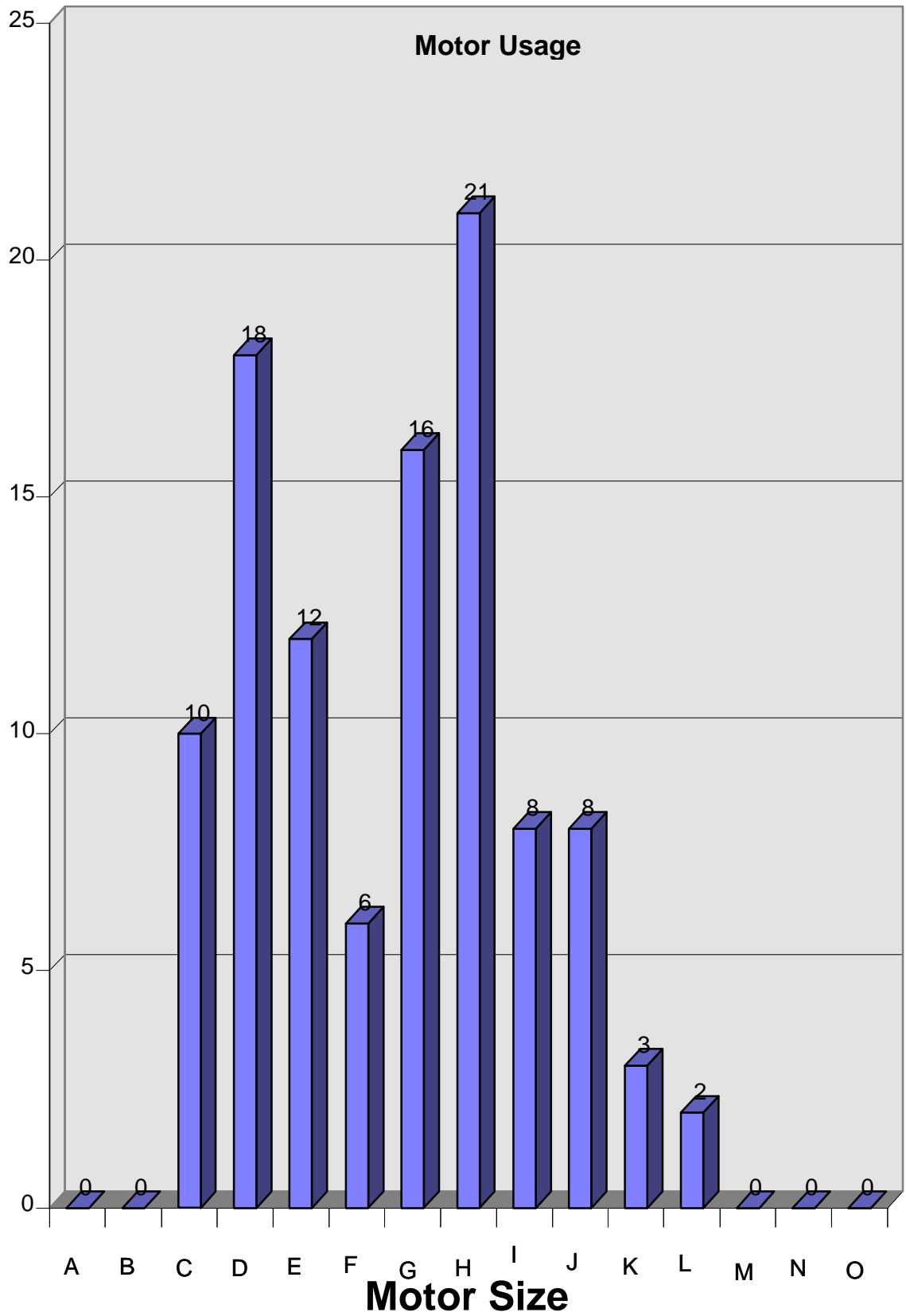
104 **TOTAL MOTORS**43980 **NEWTON/SECONDS**

That's 1 O & 1 K plus

Model Usage

Aerotech	11
Binder	1
Estes	17
Hawk Mountain	1
High Flight Tech	0
LOC	9
Lanuch Pad	0
MSH	1
NCR	1
PML	12
Pratt Hobbie	1
Public Enemy	1
Rocketman	1
Rocket R&D	1
TCB	2
Thoy	2
Scratch	35
V.B.	0
Unknown	2
Wahoo	1
Weber Eng	2

101 **TOTAL FLIGHTS**101 **TOTAL ROCKETS**



March launch was a little wet and the wind was clocked at 19.5 mph, so it was safe. Art Boorman tried for the 2nd time to cert. L2, but forgot to drill a hole for the tube pressure, better luck next time Art. Ivan Barnsley did cert L1 on his Hummer, this rocket has a big round fin on the bottom and increases the motor noise, very nice flight. Adom Gulliams Jay Hawk woke everyone up when it made a turn into the flight line, I counted 3 people that jumped over it, it was only 6 inches off the ground. Tommy Higgs food was a warm welcome that day too.

April 4, I did not arrive until about 2 p.m. and there were flights going on. This was the Barnsley & Darnell show, 13 of the 15 flights. Art tried again, this time the motor cato on the pad. Of course once we shut down the pads, the wind stop and the clouds left the area.

April 5, 5500 ft ceiling and the wind was a little strong for the big rockets in the morning. Many small rockets were going off until Art went for the 4th time, Great flight only to end in a lawn dart. Art do not feel bad, I counted about 10 more LDs that day. Curtis Farrell L952 with a camera on board, nice flight. Fred Wallace showed us the motor from RATS great flight, but it joined the lawn dart club. Fred then came back with a beautiful Yellow Jacket that almost joined the club, ejection was about 20 feet above the ground. Dave Bullis sent The Monster to the air on a K1700, and Nelson Wallace reminded us of all the times it lawn darter, Dave showed us how it's done, Great flight. Curtis Farrell came back with a I-Roc on a K458,

the flight was great but the noise cone can off at ejection. Finally the one everyone was waiting for (at least I was) was the 17 foot plus Terrier/Sandhawk on a L952, flight was great and lifted to 4500 feet, then the noise cone came off and the shock cord zippered the body tube. Tommy added sausages to the kitchen, very good I must say.

Important news:

See Calendar of coming events in the area on the last page. Until Oct. our launches will be held at the Central Sod Farm.

Tech tips:

There are lots of high, fast rockets lately, so remember to put a hole in the chute bay of the rocket body. This will help keep the pressure in the body tube the same as the pressure outside. Otherwise it will blow the chute on the way up.

Members Responsible:

A club is a group of people that enjoy doing the same activity. Swapping stories, experiences, and helping others with projects. Good clean fun.

Ever talk to Dave Bullis? Hard to do sometimes isn't ? Why is that ? Well, Dave gets the FAA waver, set-ups the field for the next launch, runs the meetings, gets the Tripoli info. direct from Headquarters, does the Cert level flights, set-up and takes down the launch equipment, maintains the launch equipment, and sits there all day in rain or shine, LCO, RSO and BS at all the launches. Now image what it would

be like if Dave was not around, no not dead, just tired of doing it all. That's where you come in, you may not be qualified to be RSO but that's it, you are qualified for everything else. So pick something and join in. You don't have to do it every launch but when you can. Set-up is hard for me to do, but take down is not, RSO is hard for me but LCO is not, Help in cleaning the equipment is easy, every time you go to the pad clean the rod and the clips, you do it so your rocket will fly better, see caught you. If you are having a bad rocket day, don't go home, LCO. You don't have to spend hours doing it, try taking it for an hour and pass it on. Give Dave a chance to eat lunch, fly a rocket, or go to the john.

Were a club, so don't put it all on one person. Some of you have helped, I would like to see some more help that's all.

Performance hobby

Ken now has a web page at <http://www.performancehobbies.com> and Sky Angle chutes in stock. Almost anything you could need he should have. Phone: (202) 723-8257

next issues:

- Launch Summary May & June
- Events for July & August
- Information on LDRS 17
- Pictures of our Launches ?



MOST WANTED

Misc. Notes:

If any members have video tape of our launches, let me know. I would like to put a tape together of the launches. I was thinking of the members rockets and maybe some one-of-a-kind rockets too. I will need the format in VHS, sorry I can not convert from 8mm. I have some of the launches from Sept 97 to present, but not all the rockets launched.

keep the pointy end up
and the fiery end down
D. bullis

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Maryland Tripoli Membership Listing

Allen Ken	442 Jefferson St. NW	Washington DC 20011-3126	202-723-8257	2122	rocket@superlink.net
Banz Mike	330 S. Riverside Drive	Crownsville MD 21032	410-923-2942		mikebanz@ix.netcom.com
Barger James	3400 Dudley Ave	Baltimore MD 21213	410-488-3016		jpbarger@erols.com
Barnsley Ivan	12013 Buffington Rd	Woodsboro MD 20871	301-898-9593		
Bennett Pete	3261 Worthington St NW	Washington DC 20015	202-966-2844	2658	
Boehm William	1528 St. Stephens Church Rd	Crownsville MD 21032	410-721-9684		
Booker Bob	161 Dundee Rd	Severna Park MD 21146	410-647-5913		
Boorman Art	5102 Patrick Henry Dr.	Baltimore MD 21225	410-636-6440		A_Boorman@Juno.com
Brown Don	5716 Carroll Dale Drive	Sykesville MD 21784	410-781-7539		
Brown Rick	1142 Sunrise Beach Rd	Crownsville MD 21032	410-923-2857		
Brun Ed	213 Sandee Rd	Timonium MD 21093	410-252-3429	5514	
Bullis Dave	233 Bentons Pleasure Rd	Chester MD 21619	410-643-9656	4336	
Chalfant Terry	504 Zaidee Drive	Stevensville MD 21666	410-643-7067	4087	
Cochran Tony	3405 Holly Creek Dr. Apt 2D	Laurel MD 20724			
Courley John	8218 Glendale Dr	Frederick MD 21702	301-663-1811	5551	
DeLevie Mark	10100 51 Ave	College Park MD 2-740-1120	301-345-0780		
Donnell Duane	11515 Shearwater Dr	Waldorf MD 20601-4931	301-638-1989	2354	duane.donell@ccmail.census.gov
Franklin Chip	11309 Arbutus Ave	Bradshaw MD 21021	410-592-2036		
Gary Augie	1860 Aqua View Dr	Hampstead MD 21074	410-605-1213	5266	
Gilliand Kathy	12004 Livingston St.	Wheaton MD 20902	301-949-4118	6131	
Grabush Howard	10830 Sherwood Hill Rd	Owings Mills MD 21117	410-363-3021		
Harris Bill	612 West Patrick St. #3	Frederick MD 21701	301-662-0485		
Harris Larry	817 Ruxshire Dr	Arnold MD 21012	410-647-0902	3869	
Harris Richard	612 West Patrick St #3	Frederick MD 21701	301-662-0485	5059	
Higgs Tommy	219 Cox Sawmill Rd	Henderson MD 21646			
Highland Fred	12226 Detour Rd Box 36	New Midway MD 21775	301-845-22614	5181	wwmfarm@fred.net
Hunter Stan	9303 Iron Stone Ct	Laurel MD 20723	301-725-5371	2115	sdh@chopin.gsfc.nasa.gov
Jenkins Mark	2315B Forest Dr. #9	Annapolis MD 21401	410-263-5369		Mark.R.Jenkins@CPMX.SAIC.COM
Kidwell Chris	3405 Tulane Drive Apt 2	Hyattsville MD 20783	301-422-0454	545	kidwell@wam.umd.edu
Lucas David	504 Zaidee Dr.	Stevensville MD 21666	410-643-7067	4086	
Lussier Robert	5930 Millrace Ct. F 104	Columbia MD 21045	410-312-0622	65	robert_lussier_at730@ccmail.gsfc.nasa.gov
Mantell Bill	53 East Joyce Lane	Arnold MD 21012	410-647-6578	4686	
May Joe	1921 Dorset Rd	Wilmington DE 19810	302-475-6840	4248	
McAndrew Anthony	3108 Ervin Ct	Annapolis MD 21043-4649	410-263-9302	4687	tMcAndre@faa.gov
McAndrew Sean	3108 Ervin Ct.	Annapolis MD 21043-4649	410-263-9302		
McGilvray Neil	4049 Pebble Branch Rd	Ellicott City MD 21042	410-465-5451		
Merkle Bill	559 Fairmount Rd	Linthicum MD 21090	410-691-2090		
Miller Andrew	1201 Tanager Dr.	Millersville MD 21108	410-987-3330		
Miller Chris	110 Reckord Rd	Fallston MD 21047	410-592-2974	4166	
Miller Edward	316 East Queen St	Jonestown PA 17038-9748	717-865-5240	637	
Miller Paul	1201 Tanager Dr.	Millersville MD 21108	410-987-3330	3042	
Mitchell Jim	P.O. Box 341	Exmore VA 23350	757-442-6353	3082	
Moores Billy	5802 C Torington Dr.	Springfield VA 22152	703-569-9186		
Oeser Henry	7527 McWhorter Pl #202	Annandale VA 22003	703-916-8399	4782	hoeser@erols.com
Pratt Doug	2513 Iron Forest Rd.	Herndon VA 22071	703-689-3541	1428	phobbies@compuserve.com
Rains Jonatham	2108 Spencer Rd.	Silver Springs MD 20910	301-589-7562	4068	jrains@bna.com
Rudiger Mike	108 Range Rd	Glen Burnie MD 21061	410-768-1977	5281	
Sauer Dennis	4942 Columbia Rd #6	Columbia MD 21044	410-964-1097	5482	Dennis.A.Sauer@MCI.com
Shephard Kevin	6416 9th St. NW	Washington DC 20012	202-882-0585	2077	
Southerland Dennis	9423 Fens Hollow	Laurel MD 20723	410-880-0714		
Strege Brian	692 Santa Maria Lane	Davidsonville MD 21035	410-721-1802		
Truitt Norwood	P.O. Box 6	Dagsboro DE 19929	302-732-2619	3256	
Unland Richard	353 Council Oak Dr	Severn MD 21144-3438	410-674-5066	4383	
Utley Bob	11554 Sullnick Way	Gaithersburg MD 20878	301-330-2990	6103	robertu@erols.com
Wallace Fred	8810 Pensacola Place	Upper Marlboro MD	301-952-8525	5763	
Wallace Jr. Nelson	3124 Brinkley Rd. #302	Temple Hills MD 20748	301-894-0679	4254	
Walter Ron	123 Patuxant Mobil Estates	Lothian MD 20711	410-741-9348	4275	
Walz Lawrence	603 Cedarwood	Crownsville MD 21032	410-923-2027	5345	
Weaver Kevin	7624 N. Arbory Way	Laurel MD 20707-5540	410-792-0495	4688	
Weber David	5383 Annapolis Dr.	Mt. Airy MD 21771	301-831-7217	2765	DSWROCKET2@aol.com

Rocket Calendar May 1998

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday																																																																																				
					1	2																																																																																				
					NOVAAR Battle Park																																																																																					
3	4	5 Cinco de Mayo	6	7	8	9																																																																																				
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10 Mother's Day SPAAR HP, Chester,PA	11	12	13	14 Tripol Maryland Meeting	15	16 Armed Forces Day																																																																																				
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17 SPAAR HP, rain date	18	19	20	21 Ascension Day	22	23																																																																																				
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Rocket Calendar June 1998

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday																																																																																											
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7 METRA	8	9	10	11 Corpus Christi Tripoli Maryland Meeting	12	13																																																																																											
14 Flag Day	15	16	17	18	19	20 RAMTEC VI (SPAAR, Center Valley, PA)																																																																																											
21 Father's Day RAMTEC VI (SPAAR, Center Valley, PA) Summer begins	22	23	24	25	26	27 Whitakers, NC																																																																																											
28 SPAAR Denve... Whitakers, NC	29	30	<table border="1" style="display: inline-table; margin-right: 20px;"> <caption>May</caption> <thead> <tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr> </thead> <tbody> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td>1 2</td></tr> <tr><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td></tr> <tr><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td></tr> <tr><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td></tr> <tr><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td></tr> <tr><td>31</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </tbody> </table> <table border="1" style="display: inline-table;"> <caption>July</caption> <thead> <tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr> </thead> <tbody> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td>1 2 3 4</td></tr> <tr><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td></tr> <tr><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td></tr> <tr><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td></td></tr> </tbody> </table>				S	M	T	W	T	F	S							1 2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31							S	M	T	W	T	F	S							1 2 3 4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
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