



Maryland Tripoli Report

Volume 3, Number 1



Cover: Tim Nist's Level 3 rocket.

Editor's Corner:

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 Editor Bob Utley

Well better late then never (my new motto). At least we are in good company.

The reason we are not mailing out the newsletter for a short while, is that paying to get them copied is very expensive. So until I get the parts for my copier, we will only have the newsletter on the club web page. It shouldn't be much longer.

TREASURE REPORT:

Treasurer Dave Weber

January 27 the treasury had \$2917.00 in the bank.

February 24 the treasury had \$1523.00.

MEETING SUMMARY:

January 27, 2000

A very short meeting, once Ken Allen walked in.

The FAA is looking into restricting the air space and had an open forum for input. (As of this date, no action was taken). Most of this was due to the CAT and X prize's.

March will be the last launch at the farm till fall.

February 24, 2000

The launch this coming weekend (2/26&27) is going to be without Tripoli insurance. We were unable to meet the requirements to have their insurance. Knowing that we might have a problem for over a month, Mr. Bullis was able to buy insurance for the club, so the launch will take place.

More on this in MD/DE Insurance.

MD/DE Insurance:

Our new launch insurance.

When Tripoli changed insurance companies, they changed the way it was issued to the clubs.

One requirement was each club had to pay \$100.00 as a member to Tripoli.

Each club had to vote for a Prefect each year.

To gain insurance the landowner must sign off.

This last one was the problem with most landowners. The thinking is why sign-off on the form when they never had to before. Mr. Bullis knowing about this as a possible change on the insurance and knowing what the landowner was willing to do, started checking into insurance for the club. It paid off when Tripoli refused to insure us. Mr. Bullis had a check cut to buy our new insurance for the new launch club **Maryland/Delaware Rocketry Association**

The new insurance only covered club members, meaning to fly you had to be a member. We have a form that is a flight wavier you sign which is good for one year (Jan to Dec) rather than for each launch. This membership entitled you to fly at Maryland and Delaware (since Delaware had the same insurance problems as Maryland, we included them). You have to pay for Delaware launch fee, regardless of when you join the membership.

Our concern was what to do and how to charge for the change. People would be traveling and there was no way to contact them with the price change. We did not want to have fliers travel for hours then be told to fly they had to pay more than our normal launch fees.

It was decided that for this first year, to only have the flier join the club (\$20.00 for a year) and wave the launch fees for the first launch (\$10.00). After that they would pay launch fees for any other launches during the year.

So what happens to Maryland Tripoli #68? Nothing, we are still a Tripoli club and will continue to operate as one. Only the launches are changed. Our launches will not be a Tripoli or NAR sanction launch. We will still be able to do Certification flights for both Tripoli and NAR

and will conduct our launches as per the NFPA 1127 rules for High Power Rockets.

Bob Utley

The Legal Fund:

As you know Tripoli and NAR are looking for money for the court case against the BATF. Some clubs have bake sales, others auction off rockets and some just give money.

We first heard that Tripoli and NAR was going to sue the BATF, a year ago we as a club, voted that when Tripoli asked for more money to fund the cause our club would give them \$1000.00. Of course we wanted to be first to contribute to the fund, but Tripoli never came out and asked. In February we sent it to Tripoli.

Not much fan-fair on what we did, insurance was the talk of the town at the time, maybe we will get a one liner in HPR. Give your self's a pat on the back, as far as I know that's twice as much as any other club has given. Yes, that is a challenge to other clubs.

Bob Utley

Voting:

Tripoli stated that we must vote for our Prefect each and every year. Oh boy,so who wants to pay me to endorse their opponent, since no one listens to me anyway? Joking aside, I do not vote so there will be no problems. You will receive a letter, one page, to vote for Prefect. It's easy to fill out, check either Mr. Bullis's name or fill in one on the line provided, rip off your name and address, if you like, refold and drop in the mail. All votes go to Mr. Weber, as the Treasurer he will act as a Tripoli officer (yea, I could say something about that), so he counts the votes to keep it honest.

We will probably have the voting every January. If you want the job ask Mr. Bullis what he does, that should change your mind in a hurry. Believe me he does more than a lot for the club.....

PERFORMANCE HOBBY

<http://www.performancehobbies.com>

PH is now carrying Missile Works RRC2 and WRC2. New to PH is the complete line of Black Sky Research too.

Almost anything you could need they should have. Phone (202) 723-8257, fax (202) 723-0010.

NEXT ISSUES:

- Launch reports for March 2000.
- Events for March & April.
- Thunder and Flame class notes.

Keep The Pointy End
up and the Fiery
End down.

D. Bullis

<http://www.mdtripoli.org>

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Flight Log February 26-27, 2000 ESL #31

Flyer	Manufacturer	Model	Motors	Result
Ash Mike	Scratch	Patriot	I161	
Ash Mike	Scratch	Gemini Titan	D12	
Ash Mike	Scratch	Standard Arm	F20	
Barnsley Ivan	Scratch	Money for Nothing	"D12, B6"	
Barnsley Ivan	Scratch	Let's Color	H180	
Barnsley Ivan	Scratch	Box	"D12, C6"	
Barnsley Ivan	Scratch	Snack Pac	G33	
Barnsley Ivan	Scratch	Whistler	G54	
Barnsley Jeanie	Scratch	Hat Trick	F37	
Barnsley Jeanie	Estes	Eeyore	"D12(2),C6 (2)"	
Barnsley Jeanie	Scratch	"Huey, Dewy & Lewy"	B6	
Barnsley Jeanie	Scratch	Hat Trick	D12 (2)	
Bathras David	Aerotech	Strong Arm	F40	
Bathras David	Aerotech	Initiator	F20	
Bathras David	Aerotech	Strong Arm	F40	
Booker Bob	PML	Pteradoctyl Jr.	H180	
Booker Bob	MSH	V-2	G75	
Booker Bob	Aerotech	Initiator	F25	
Booker Bob	Estes	Sidewinder	D21	
Booker Bob	Binder	Excell	H123	
Bradley Cameron	Estes	Star Wars	A10	
Bradley Cameron	Estes	Star Wars	A10	
Bradley Sean	Estes	Star Wars	A10	
Bradley Sean	Estes	Star Wars	A10	
Bradley Tyler	Scratch	Jabberwocky	J480	*Cert 2* Got it
Bradley Tyler	Scratch	Thunderstone	G40	
Bradley Tyler	Scratch	Wac Corporal	G40	
Bullis Dave	Scratch	Liq. Nail Special	K1100	
Bullis Dave	Scratch	Dave	D20	
Crossotti Lino	Aerotech	Lino	F20	
Curry Charles	Estes	Super Nova	D12	
Curry Charles	Scratch	Big Boy	B4	
Curry Charles	Aerotech	Big Show	C5	
Curry Charles	Scratch	Hawk	A8	
Curry Charles	Scratch	Big Boy	C5	
Curry Charles	Scratch	Big Boy	C5	
Dwyer Roger	Rocket R&D	Robin	G80	
Elliott Timmy	Estes	Sabre	B6	
Elliott Timmy	Estes	Saber	A8	
Elliott Timmy	Scratch	Iron Man	D12	
Gaduch Ken	Estes	Shadow	E30	
Gilliand Kathy	MSH	V-2	E30	
Gilliand Kathy	Estes	Impulse	D12 (2)	
Gilliand Kathy	MSH	V-2	D12	
Gleiter Justin	Thoy	Falcon	H360	
Gray Augie	LOC	Minnie Mag	H128	
Green David	Scratch	Pyramid	E30	
Green David	Scratch	Bottle Rocket	D12	
Green David	Scratch	Pyramid	D12	
Green David	Estes	Alpha	D12	
Hackett Steven	LOC	LOC IV	H112	Good
Hackett Steven	NCR	Lance Bata	F23	
Hackett Steven	Aerotech	G-Force	G125	
Hackett Steven	Aerotech	G-Force	G25	
Hackett Steven	Scratch	Type 30	E15	
Hackett Steven	Aerotech	G-Force	G35	
Harris Larry	Estes	Alpha	A3	Good
Harris Larry	Estes	Gnone	A10	
Harris Larry	Aerotech	Arraux	G35	
Harris Larry	Estes	None	A4	
Harris Larry	Estes	F14 Tomcat	C6	
Harris Larry	Estes	Alpha	A8	
Harris Larry	PML	AmRam 2	H120	
Harris Larry	Scratch	Pringles Light	D12	
Henry Mike	Aerotech	Mustang	E23	
Henry Mike	PML	Small Endeaur	G64	
Herman Mark	Estes	I Kope it Works	A10	Good
Hickok Richard	Estes	Phoenix	E15	Good

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Flyer	Manufacturer	Model	Motors	Result
Hickok Richard	Scratch	Six Shooter	D12	
Hickok Richard	Scratch	AS-11 Kilter	D12	
Hickok Richard	Scratch	Tar Tar	D12	
Hickok Richard	Edmonds	EE-Cee	A3	
Hickok Richard	Quest	Flat-Cat	B4	
Hickok Richard	Scratch	Silver Fox	C6	
Hickok Richard	Scratch	Hawk Motor Test Veh	C6	
Hickok Richard	Estes	Dee-Cee Thunder	D12	
Higgs Adam	Scratch	Ziggy	B6	
Hosmer Allen	Estes	Sky Winder	C6	
Hosmer Allen	Estes	MK-109	C6	
Hosmer Allen	Estes	Yellow Jacket	C6	
Hosmer Allen	Estes	Scrambler 2	D12	
Hosmer Allen	Estes	Sky Winder	C6	
Hosmer Allen	Estes	Yellow Jacket	C6	
Hosmer Allen	Estes	Sky Winder	C6	
Hosmer David	Estes	Blitz	A10	
Hosmer David	Estes	Zinger	C6	
Hosmer David	Estes	Alpha 3	C6	
Kendig Greg	Estes	Fat Boy	C6	
Kendig Greg	PML	Patriot	H124	
Lenstutis Arthur	Scratch	Big Head Too	J415	Good
Lenstutis Arthur	PML	Patriot	I300	
Lenstutis James	Estes	Helio cop	C6	
Lenstutis james	Scratch	A655	F62	
McGilvray Neil	Scratch	Cowabunga	"K1250,H124"	Good
McHubh Kevin	Scratch	Red Dog	C6	
McHugh Kevin	Estes	Scorpion	C6	
McHugh Mike	PML	Black Brandt	G75	
McHugh Mike	PML	Black Brandt	G75	
McHugh Mike	PML	Black Brandt	G75	
Mitchell Kevin	Scratch	Monica	G35	Good
Mitchell Kevin	Scratch	Monica	G35	
Morris David	LOC	LOC IV	H180	Good
Morris David	LOC	Lil Nuke	F52	
Oasen Rick	Estes	Patriot	A8	
Oasen Rick	LOC	Lilac Time	F39	
Oasen Rick	Estes	R2D2	A10	
Oasen Rick	Estes	Big Daddy	D12	
Oasen Rick	Estes	Big Daddy	D12	
O'Sullivan Jerry	PML	Honest John	I161	Good
O'Sullivan Jerry	Aerotech	IQSY Tomahawk	G33	
O'Sullivan Jerry	Public Enemy	Honest John	H180	
Paduch Ken	Estes	Super Bertha	G38	
Paduch Ken	Estes	Heat Seeker	B6	
Paduch Ken	Estes	Fat Boy	C6	
Paduch Ken	Estes	Space Shuttle	C5	
Parrish Greg	Aerotech	Initiator	F25	
Potter, Jr Jeff	Estes	Jinx	A10	
Potter, Jr Jeff	Estes	Big Dawg	B6	
Potter, Sr Jeff	LOC	Warlock	J350	
Potter, Sr Jeff	Estes	Python	D12	
Proseus Ted	V.B.	Javelin	H180	
Proseus Ted	V.B.	Javelin	G64	
Quire Kevin	PML	D-Region Tomahawk	H123	
Rumbley Kenny	Scratch	???	D12	Good
Rumbley Kenny	Estes	Exoskell	C6	
Rumbley Kenny	Estes	Prowler	"B6,C6"	
Schumacher Josh&Dad	PML	Mew Two	I300	
Schumacher Josh&Dad	Aerotech	Spike	F20	
Schworer Bill	Estes	Maniac	E15	
Schworer Bill	Estes	Maniac	D12	
Schworer Bill	PML	AmRaam 2	G33	
Slogick Bryan	LOC	Electric City	J235	
Smythe George	LOC	EZ1 42	H180	
Smythe George	LOC	EZ1 42	H128	
Smythe George	Estes	No Name	B4	
Stoetzer David	Scratch	T2000	J350	

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Flyer	Manufacturer	Model	Motors	Result
Thomas James	Scratch	Little Sh??	G35	Good
Thomas James	Estes	Know Nothing	C6	Good
Thomas James	Scratch	Little Sh??	G35	
Thomas James	Estes	Know Nothing	B6	
Thomas James	PML	Little Sh??	G80	
Thomas James	Estes	Know Nothing	B6	
Thomas Keith	Scratch	No Name	B6	
Thomas Keith	Estes	Egg Spress	B6	Good
Thomas Keith	Estes	Nothing	G40	
Thomas Keith	Estes	MonGoose	"A8, B6"	
Thomas Keith	Scratch	Bad Company	G80	
Thomas Phillip	Estes	Mongoose	A8	Good
Thomas Phillip	Estes	Mongoose	B6	
Thomas Phillip	Estes	Big Sh??	"B6, A8"	
Thomas Phillip	Scratch	Dave	A8	
Utley Bob	Scratch	Crayon	I435	Good
Utley Robert	Estes	X20	D12	
Utley Robert	Estes	Scrap	C6	
Valerius	Estes	Twister	A8	
Valerius	Estes	Cool Border	A8	
Villwock Jacob	NCR	Lance Beta	F50	
Villwock Jacob	Scratch	Lance Beta	F50	
Wallace Meagan	Estes	Big Bretha	C6	
Wallace Nelson	Aerotech	Baracuda	F23	
Wallace Nelson	Aerotech	Cheetah	F23	
Weber David	Weber Eng.	I Killed Kenny	E30	Good
Weber David	Weber Eng.	Kick The Bucket	F20	Good
Weber David	Weber Eng.	I Hope it Works	H128	
Weber David	LOC	Norad	G80	
Weber David	Weber Eng.	Tuber	G75	Flight 105
Young Dave	PML	Patriot	K550	
Zaloga Joe	Scratch	AM Ram	H180	
Zaloga Joe	Scratch	Chunga's Reveng	J350	
Zaloga Jeff	Aerotech	Strong Arm	F20	
Zaloga Keith	Estes	MonGoose	"B6,B6"	

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Bathras David	Estes	Phoenix	D12	
Bathras David	Estes	Black Brandt	D12	
Brown Rick	US Rockets	Brut G35		
Crabtree Dustin	Scratch	Big Red	L1600	"10,400' +"
Cressotti Lino	Estes	Snitch	B6	
Crossotti Lino	Estes	Mach 12	C6	
Dwyer Roger	PML	Black Brandt	K550	Good
Gilliand Kathy	MSH	V-2	E30	
Gilliand Kathy	Scratch	Sky Taxi	I161	
Green David	Scratch	Mosquito	F50	
Hickok Richard	Edmonds	The Iffy One	B4	
Hickok Richard	Estes	Truncated Big Berth	C6	
Hickok Richard	Scratch	Fur lined cold weather	C5	
Hickok Richard	Estes	Bull-pup	C6	
Hickok Richard	Scratch	Pee-Wee Hawk	A3	
Hickok Richard	Edmonds	EE-Cee	A3	
Higgs Adam	Estes	Ziggy	C6	
Higgs Adam	Estes	Ziggy	A6	
Higgs Adam	Estes	whoever	A8	
Higgs Adam	Aerotech	Mustang	G33	
McCluskey Scott	PML	AmRaam 4	I284	
McCluskey Scott	LOC	Star & Strips	H238	
McHugh Kevin	Estes	Explorer	D12	
McHugh Kevin	Scratch	Red Dog	C6	
Mitchell Kevin	Scratch	no name	J460	
Nisk Tim	Smokin Rockets	Honest John	M1939	*Cert3* Got it.
Proseus Ted	Scratch	Tomahawk	E18	
Schumacher Fred	PML	Sabre	I435	
Schumacher Toshua	Estes	Snitch	C6	
Schworer Bill	Aerotech	Initiator	G33	

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Flyer	Manufacturer	Model	Motors	Result
Schworer Bill	Estes	Sillua Combat	D12	
Sechrist George	LOC	Minnie Magg	H123	
Sechrist George	Scratch	V-2	H97	
Shughrue Chris	Estes	Goliath	C6	
Shughrue Chris	Estes	Goliath	B6	
Shughrue Chris	Estes	Goliath	C6	
Shughrue David	Estes	Spitfire	B6	
Shughrue David	Estes	Spitfire	B6	
Shughrue David	Estes	Spitfire	B6	
Shughrue Katie	Estes	Hyper X	C6	
Shughrue Katie	Estes	Hyper X	C6	
Shughrue Katie	Estes	Hyper X	C6	
Super Rob	Scratch	RI	D12	
Super Rob	Scratch	V-2	D12	
Truitt Norwood	PML	Phobos	G80	
Truitt Norwood	Scratch	Sandhawk	H124	
Wallace Meagan	Estes	Maniac	D12	
Wallace Nelson	Aerotech	Baracuda	F20	

A	26	65
B	24	120
C	39	390
D	33	660
E	10	400
F	21	1680
G	31	4960
H	21	6720
I	8	5120
J	7	8960
K	4	10240
L	1	5120
M	1	10240
N	0	0
O	0	0

TOTALS 226 MOTORS 54675 NEWTON/SECONDS

172 FLIGHTS 2/26
48 FLIGHTS 2/27

220 TOTAL FLIGHTS

Atlantic	0
Aerotech	20
Apogee	0
Binder	1
Centuri	1
Cluster R	0
Custom Rockets	0
Dynacom	0
Edmonds	3
Estes	86
Hawk Mountain	0
High Flight Tech	0
Hobby Lab	0
Impulse Aero	0
JD Cluster	0
LOC	12
Launch Pad	0
MSH	4
NCR	2
Neubauer	0
PML	18
Pratt Hobbies	0
Public Enemy	1
Quest	1
Rocketman	0
Rocket R&D	1
Rogue Aero	0
Rocket Vision	0
TCB	0
Thoy	1
True Modeler	0
Scratch	61
Smokin Rockets	1
V.B.	2
Unknown	0
US Rockets	1
Weber Eng.	4

220 TOTAL ROCKETS

