

## AUGUST SPACEPORT ROCKETRY ASSOCIATION 2024 LAUNCH REPORT

The weather report, the heat index temperatures up to the 100's F and with up to 8mph winds. With a clouds between 4K to 12K at 15-45% coverage. It was a great day up until the rain at 1:00 pm.

There were 24 total rockets launched.  
LP&MP = 13  
HP = 11

### CLUB MEMBERSHIP RENEWAL ANNOUNCEMENT

Club memberships renewal or new memberships will be needed for the calendar year 2024. The forms can be found on the clubs web page and blank ones at the LCO table. See Above meeting notes. <http://www.spaceportrocketry.org/Join Today.html>

There will be a change with the non-member launch fee, the single person fee will be \$20 per day. The membership fees will be \$20/single person/calendar year and \$30 for family/calendar year.

### NAR Jr L1 Certification Flight Attempts

0

### NAR L1 Certification Flight Attempts

2

### L2 Certification Flight Attempt

3

### L3 Certification Flights

0

### No New Club Records

### NEXT SCHEDULED LAUNCH

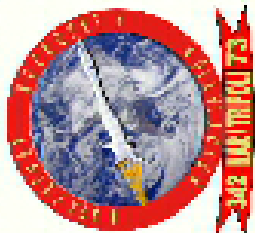
The next SRA launch is scheduled for **September 14 2024**. Equipment setup begins at 9:00 AM with launches running from 10:00 AM until 5:00 PM (unless red flag, rain, the heat gets to us or we run out of rockets/motors/cash). You can check the SRA web page launch status page <http://www.spaceportrocketry.org/Launch Status.html> for any new information.

### Septmber 2024 Club Competition Event will be;

**B Streamer Duration**

### ONSITE VENDOR SUPPORT

It looks like there will be Brian the Motor Man will support the launch with motors, We may have a CTI Motor Vendor

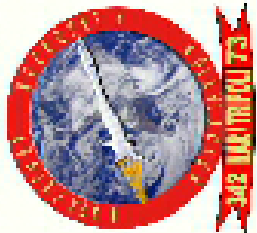
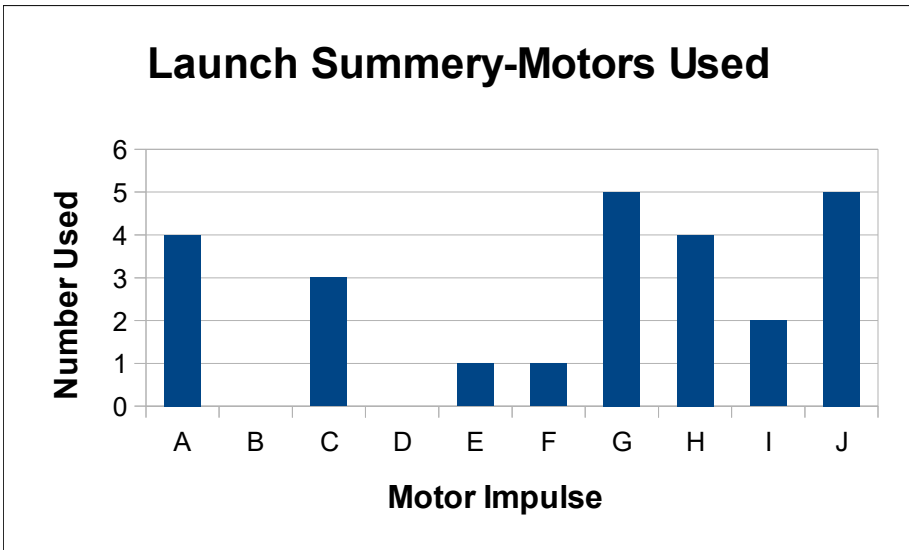


SRA NEWSLETTER

## SRA Monthly Launch Report August 10th Rockets

Fier's NAME	ROCKET NAME	MOTOR(S)	NOTES
Tom M.	4 Cupper	A3-4T	A Foam Cup Duration
Dale E.	What the	A6-3	A Foam Cup Duration
Dale E.	Bandit 1	A3-4T	A Parachute Duration
Tom M.	W#7A	A3-4T	A Parachute Duration CATO
Matt B.	Norad	G77-8	
Jim B.	Devil Boy	F85	
Nick P.	The Crystal Ship 3	G80-10	Fail
Dave S.	Big Red Bertha	E16-4	
Logan	Starship Octavius	C6-5	
Nick P.	The Crystal Ship 3	G80-10	
Karl B.	Initiator	G64-7	
Logan	The Golden Nugget	C6-5	
Dave S.	Blue Banoit	C6-5	
Christina Z.	No Name	H135-6	L1 Certification
Hannah B.	A-paw-Ilo 11	H219-10	L1 Certification
Sebastian A.	Tenacity Payback	J270WI-10	L2 Certification
Adam P.	EVA-2	J270WI-14A	L2 Certification
Zeno D.	Quarter-Manle Man	J250W	L2 Certification, DD Main @ 800, Main at App
Karl B.	LOC 4	H123-14	
Robb H.	AMA Rama Slama Jama	J500	DD Main @ 700
Gary W.	2 stage Tinidator	J1770N/I236BS	1.6 sec stage separation/0.8 sec Sustainer Ignition
Matt B.	LOC Expediter	I177FJ-6	
Jim B.	BBX 2.5" Duel Deploy	H128	Chuff
Jim B.	Alien Interceptor	G104	

Equivalent Number of "A" Motors	3968
Equal to Number of "L" Motors	1.94



### SRA Monthly Competition

SRA Comp 07-13-2024 Standings

A Parachute Duration

Place	Contestant	Flight 1	Flight 2	Total	Points
C Division					
1	Ellison, Dale	44		44	25
--	McKeown, Tom	CAT		0	0

A 4 Foam Cup Duration

Place	Contestant	Flight 1	Flight 2	Total	Points
C Division					
1	McKeown, Tom	7		7	25
2	Ellison, Dale	2	2	4	20

SRA 08-10-2024 Meet Champions

Place	Contestant	Total Points
C Division		
1	Ellison, Dale	45
2	McKeown, Tom	25

### SPACEPORT ROCKETRY ASSOCIATION 2024 COMPETITION SCORE SHEET

COMPETITOR	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL
Dale Ellison	20	X	14	40	X	X	20	45					139
Tom McKeown	25	X	17	25	X	X		25					92
Roy Lappalain	0	X	25	25	X	X	25						75
Chris Kindell		X	20		X	X							20
Bob Bernatchez		X		20	X	X							20
John Hames	17	X			X	X							17
Carlos McCauley	17	X			X	X							17
John Ratkowski		X		17	X	X							17
Nick Riveggio		X			X	X							0
Kalen Oliverien		X			X	X							0

