



Pitts

SPECIAL



Official Newsletter of
Metrolina Control Line Society (MCLS)

We Fly Control Line!

And Have been Doing It Since

September, 1981

AMA Chartered Club #1811

WWW.MCLS.WACAMA.COM

July 2018 Issue



MCLS Club Officers:

President:	Will Davis	willddavis@msn.com
Vice President:	Watt Moore	medplans@truvista.net
Sec./Treasurer:	Don Jenkins	d.l.jenkins33@gmail.com
Safety Officer:	David Smith	smitty8126@yahoo.com
Information:	Howard Shenton	panzer4hs2001@yahoo.com
Newsletter:	Rusty Knowlton	RknRusty@sc.rr.com

MCLS is also in association with:

**Mecklenburg County Parks & Recreation Dept. through the
Waymer Aeromodelers Chapter of Academy of Model Aeronautics (WACAMA)
MCLS Representatives to WACAMA are Max Flowe and David Smith**

**The next MCLS meeting is Saturday, July 28th, 2018
at the home of James Duckworth
629 Mariposa Road
Stanley, NC 28164**

GPS: 35.385962, -81.089719

**There will be flying in the morning, Lunch around Noon,
And more flying until the 2:00 meeting**

Carolina Criterium



Control Line Contest

Oct 19, 20, 21, 2018

Stunt, Combat, Navy Carrier



Waymer Flying Field 15401 Holbrooks Road Huntersville, NC 28078

ENTRY FEES Each Event Open \$10.00 (\$30 Max) Jr./Sr. \$5.00 (\$15 Max).

Control Line flying on Two Paved Circles and One Grass Circle, Combat and Carrier circles are on two grass circles at the end of R/C Runway. Large Pavilion with picnic tables for Contestants & Spectators.

Lunch available on Saturday at noon break

NO PARKING IN THE PAVILION AREA

No Appearance points. No BOM, All PAMPA & AMA Rules Apply.

STUNT Registration at the Shelter

COMBAT & CARRIER Registration at each event site

All Circles open for practice THURSDAY & FRIDAY.. May 4 & 5 all day

Friday Oct 19 : Fri. 1/2 A Combat (.061 plain bearing ok) 4:00 PM start
Judges Clinic 4:00 PM to 6:00 PM ..open to all

Saturday Oct 20: Registration 9:00 am ..Stunt Pilots Meeting 9:45 AM

- **Stunt** - OTS, N-30, Profile Stunt 10:00 AM Start
- **Basic Flight** 12:00 Noon Start
- **Navy Carrier** - Class I & II Glow & Elect, Profile Glow & Elect, 15, Nostalgia I, II & Profile, 9:00 AM Start
- **Combat** - Speed Limit & 1/2a 9:00 AM pilots Meeting

Sunday, Oct 21: Registration 8:00 am.. Stunt Pilots Meeting 8:45 AM

- **PAMPA** - Beginner, Intermediate, Advanced, & Expert. 9:00 AM Start
Combat & Carrier if needed to finish TBD by ED's

CONTACTS: (for event rules) Hotel Info / map by request

Will Davis --- (Contest Director)

James Duckworth --- (Admin) colduck@netzero.net

Will Davis --- (ED Stunt) willddavis@msn.com

David Smith --- (ED Carrier) smitty8126@gmail.com

Howard Shenton ---- (ED Combat) panzer4hs2001@yahoo.com





July, 2018

By Will Davis

Park Dept News:

There have been no official meetings over the past month with the county. We stay in touch with the Flying Aces to keep up with any issues concerning Waymer Field.

The Wacama website (WACAMA.COM) has been updated with a join/renew option to purchase a park pass and our club in transaction.

MCLS has a web site that is linked thru the WACAMA Web site.

MCLS.WACAMA.COM

In the Shop:

James Duckworth is working on a new Firecat, Watt Moore is busy building models every day, A Brodak Junior Nobler is on the building board right now. Don Jenkins is putting the finish on his new Dreadnought .Rusty is building a Cardinal profile. David Smith has a new Gee Bee R3. Max Flowe has a new Allen Brickhaus Legacy flying, we are working on the trim and power issues, He will have it at Duck's cookout.

Members News:

- John Gibson has been in Rehab over the past couple months, Please keep John in your prayers. Looking forward to seeing him back at the field soon. Max has been keeping in touch with him.
- Kyle Anderson is improving on his flying, we hope to have him flying the full pattern soon.
- Howard is recovering well and plans to be at the Cookout in July.
- Rusty and David will be tough this year in Advanced, He and David have their eyes set on the Ringo Trophy. Top contenders in Advanced will make the Ringo trophy a tough battle.
- Max Flowe has his new Legacy flying, Max had a couple ESC programming issues, we have more trim flights needed to get motor / prop and power issues resolved but the model is coming along nice. Max is also working on a couple trainers for his grandkids.

Nats News :

Sarah and David Smith along with Jo and Everette Shoemaker will compete in the 2018 Nationals in Navy Carrier . This will be a first for Nats Carrier competition with two couples entering the same event and maybe a first in any Nats Event.. Nats. Mark Weiss will be there with Bruce Jennings , Bruce is flying a new Juno that is electric, It has the transparent finish and is a top level build.

More coverage on the 2018 AMA Nationals can be viewed on the AMA website under NATS News. Jo and Everette were on a great interview concerning the Husband and Wife teams , Sarah and David did a interview concerning Carrier and their Bi Plane

Upcoming Events:

- August
- Paducah Kentucky Contest - August 18 and 19 2018... Charlie Reeves
- Sept
- KOI - Sept 14,15 2018.... Gene Martine
- Oct
- Carolina Criterium Contest in Huntersville - October 19,20 &21 2018
- Nov
- Dec

Club Meeting:

The Next Meeting of MCLS will be Saturday, July 28 2018 at the home of James and Betty Duckworth. We will fly in the morning, break for lunch at 12:00, and fly before the Monthly Club Meeting at 2:00

Keep on Keeping on!
Will Davis
President MCLS

The Editor's Sandbox

The NATs

Like May and June, July was a busy month for Control Line enthusiasts. We had the Nats in Muncie Indiana and the World Championships in France. In Muncie, the weather was reportedly beautiful, other than the strange wind currents coming across the tops of the tall corn fields. I've heard and read that some days it played havoc with pullouts and level flight. Robert (Sparky) Storick from Stunthangar.com shot some good pictures and videos, and others were hampered by poor cellular streaming signal strength. I'll post a few scores, videos, and pics later in these pages.

At the WC in France, our US team couldn't pull off a repeat first place, but still did well, with several top 10 finishes. The scoreboard had glitches, so all I know for sure were the following finishes:

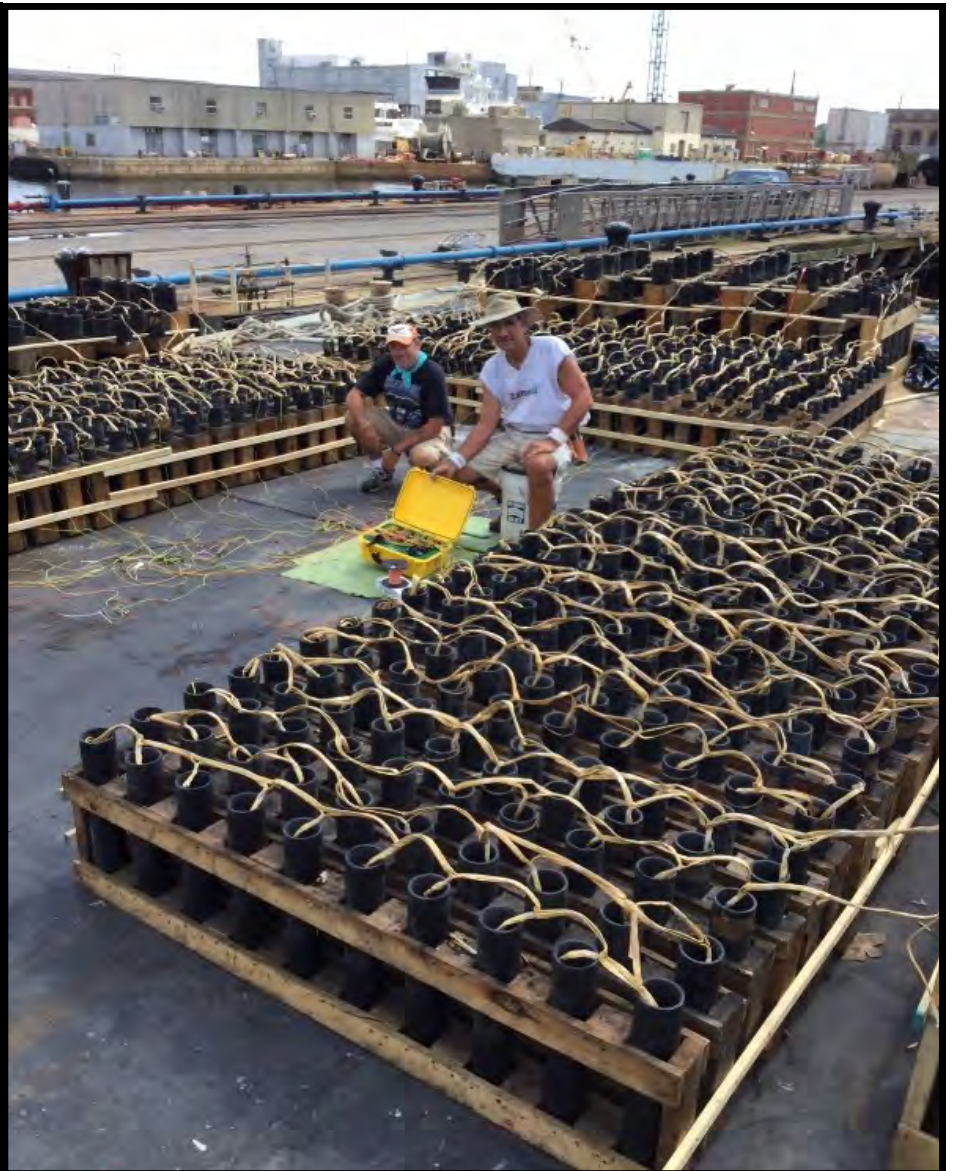
Orestes Hernandez, defending US Champ, came in 5th, and Chris Rudd came in 7th. Samantha Hines, who practiced in April at Huntersville, came in 63rd overall out of almost 90 pilots, and mid-pack in the Juniors. And that was even *after* scratching in round 2 with equipment trouble. Not too shabby for a first trip. So, a big Congratulations to Sam for giving it a good shot. If not for round 2... who knows...

Yang (China) 1st	Hiki (Japan) 6th
Valliera (Italy) 2nd	Rudd (USA) 7th
Burger (Slovakia) 3rd	Team Japan 1st
Nogome (Japan) 4th	Team China 2nd
Hernandez (USA) 5th	Team France 3rd

On the home front

Some of you may or may not know that Wayne Robinson is a professional fireworks operator. Meaning he designs the show and then he builds them, wires 'em and fires 'em. In addition to the Clemson football games and other special events, he lights up the Charleston area from a barge on the 4th of July. See that Li'l yellow case in front of him... now that's what you call a *REAL* Boom Box!

All the fireworks you see on the pallets are the grand finale for his Charleston show. His helper and trainee, Jeff, accompanies him in the photo. The company's name is Zambelli Fireworks, but no relation to our Bob Z. I think I recall Wayne saying he was wearing his Zambelli hat the first time he ever met Bob Z. .



Pictures from the Huntersville Carolina Classic, May 2018



Tommy Luper with his daughter flying the ringmaster



Tommy Luper in OTS with a Clayton Smith Ringmaster



Basic Flight... Wesley Smith and Liam Barry



David and Derek with Weslev and Liam



OTS...Charlie Reeves, Tom Luper and Bill Mandakis



Profile... Mike Waldron and Tommy Luper

More Pictures from the Carolina Classic, May 2018



Classic... Derek Barry, Steve Fitton



John Rakes Brodak Hurricane



Derek Barry flew in Classic and Expert PA with the Thunderbird / Fox 35



Bob Zambelli with his Classic Starlight fox 35 model



Wesley and Connor Smith giving the Carrier Deck a test flight



Gene Martine SV 11



Bernie and Alan Buck join this year in Carrier with the Smith's and Shoemakers

From the NATs

C/L Precision Aerobatics AMA National Championships, 2018							
Event 322 Open Finals							
Contestant	Flight 1		Flight 2		Flight 3		Place
	Flight Order	Score	Flight Order	Score	Flight Order	Score	
Derek Barry	3	584.19	1	(588.83)	5	(597.83)	2 nd
Chris Cox	5	572.17	3	(578)	1	(574.5)	
David Fitzgerald	2	592	5	(596.17)	2	(599.5)	5 th
Howard Rush	1	591.33	4	(578.33)	4	(585.83)	1 st
Paul Walker	4	586.17	2	(588.83)	3	(596.83)	4 th
						1185.166	3 rd

Congratulations Derek

INTERMEDIATE STUNT			
NAME	1st. FLIGHT	2nd. FLIGHT	SCORE
Bill Durr	475	420	475
LeRoy Polk	478.5	497	497
Steven Daly	195	—	195
Dan Sapska	462.5	—	462.5
Tim Redelman	510.5	462	510.5
Rick Bollinger	440	443.5	443.5
Dan main	508.5	489.5	508.5
Joseph Daly	71.5	—	71.5
Mike Lowdke	523	527.5	527
Bob Fisher	427	483	483
Ed Wallace	507.5	496.5	507.5
Matthew Brown	476.5	438.5	476.5
Pat Imhoff	450.5	493.5	493.5

Congratulations Mike



Congratulations Sam Lowdke
1st Place Beginner Stunt



NATS Sights and Sounds



Ed Mason's Scale Constellation



NATs Action



Top 5 Flyoff

Brodak 2018

JOHN SAUNDERS - J		DENNIS MORITZ - J		
PROFILE BEGINNER				
NAME	1st. FLIGHT	2nd. FLIGHT	SCORE	
Daryl Eccles	169	182.5	182.5	
Garrett Sisk	246	245.5	246	1
Joseph Pekny				
Ian Bechtold	224.5	49.5	224.5	3
Saramarie Huff	162	163.5	163.5	
Bill Gray	216.5	161.5	216.5	
Samuel Londke	217.5	232.5	232.5	2
Dennis Hastings				
Tim LaMore				
Kyle Anderson	76.5	62	76.5	

JUDGES: DALTON HAMMETT - DICK CARVILLE				
PROFILE INTERMEDIATE				
NAME	1st. FLIGHT	2nd. FLIGHT	SCORE	
Mike Londke	517	516	517	1
Fred Brigeman	296	462.5	462.5	
Ed Wallace	484	499.5	499.5	3
Paul Kobe	323.5	358	358	
Dalton Hammett				
Leroy Polk	438	442.5	442.5	
Don Sopka	420.5		420.5	
William Stewart	400	455	455	
Charles Sabotka	406	371	406	
Dick Hodges	438.5	435	438.5	
Clyde Richey	178.5	98.5	178.5	
Chris Fretz	502.5	513	513	2
David Felinczak	418.5	410	418.5	
Rick Osborn	397.5	400.5	400.5	

Yet again, congrats to Team Londke! A power to be reckoned with, Lol.

Okay, I'm runnin' outta gas folks. Here is a link to ALL the scores from the Brodak Fly-In.
It's All on that thread

<https://stunthanger.com/smf/open-forum/brodak-2018-fly-in/?topicseen>



MEETINGS, CONTROL LINE & RADIO CONTROL CONTESTS / INTERESTS & HOLIDAYS1 of 1



Metrolina Control Line Society

AMA Club # 1811

2018 Membership Application

Name AMA #

Birthday (M D ?Y)

Mo Day (Y Year - optional if you want it known)

Spouse / or?

Address

City

State

Zip

Home Phone

Cell Phone

email

General Interests / Comment

Control Line Flying Interest ☐ Stunt (St) ☐ Combat (Cb) ☐ Speed (Sp) ☐ Sport (Sr)
☐ Carrier (Cr) ☐ Scale (Sc) ☐ Racing (Ra)

Membership Dues ☐ \$0 JR/SR AMA Member or ASSOCIATE non flying member
☐ \$20 INDIVIDUAL or non flying member wanting to support the club
☐ \$25 FAMILY- Only if all members are flyers. Need separate applications for all family members.
☐ \$0 NEWSLETTER ONLY- MCLS Membership not required but we would like your personal information for our mailing list. AMA card not required

Make Checks or Money Order Payable to:
Metrolina Control Line Society
Send to

Don Jenkins
4042 River Oaks Road
Lake Wylie SC 29710

Phone: 803-831-1753
email: D.I.jenkins33@gmail.com

Please record the date on your current
AMA or MAAC (Canada)
MEMBERSHIP CARD

Month - Year
Ex: 01-2018

**You must be an 2018 AMA member
to fly with us at Waymer field**

SURFING THE WEB - USEFUL WEB SITES FOR CONTROL LINE:

Stunthangar.com
Control line forum



Non-member visitors can close the Log-In nag window.
Click the "Do not display again" button.
Guests can post in the "General Questions" forum

Stuka Stunt Works - www.cstunt.com/htdocs/dc/dcboard.php

Brotherhood of the Ring - <http://brotherhoodofthering.info/>

Airfield Models - <http://www.airfieldmodels.com/>

One of the best sources of modeling and building explanations and illustrations on the web

PAMPA - <http://www.pampacl.org/>

You must be a member of PAMPA to access many areas of this valuable site

AMA - Academy of Model Aeronautics - <https://www.modelaircraft.org>

Brodak - www.brodak.com

Complete Control Line hobby shop and manufacturer of supplies and kits

Sig Manufacturing - sigmfg.com

Bob Machado's Museum and Gallery: www.hobbyistparadise.com.

Phil Brown's Web site: www.mastercontrollinelinksite.info/

A complete listing of control line web sites.

Tulsa Glue Daubers Website - www.tulsacl.com/

Flying Lines Website - <http://flyinglines.org/>

Great site out of the Northwest. Lots of columns on all aspects of CL modeling.

**Pitts Special Archives, all back issues plus the annual club Calendar
of events and contest flyers:**

[https://www.dropbox.com/sh/b66ijo7zsvrfqp9/
AAD5XUYeMXHoTDqtKsajRThNa?dl=0](https://www.dropbox.com/sh/b66ijo7zsvrfqp9/AAD5XUYeMXHoTDqtKsajRThNa?dl=0)

VENDORS' CORNER

The following are club members and frequent contest attendees who provide parts, tools and supplies.

Norine Armish - Phone: 717-805-4457. Email: karmish@ptd.net

We are a small, neighborhood shop in Selinsgrove, PA. I do artwork on wood, tin and slate, and I have two associates who do stained glass and crochet.

Website: <https://www.facebook.com/ArmishsCountryStar>

Phil Cartier - Phone: 717-566-3810. Email: philcartier@earthlink.net

Combat & Stunt kits, Cores & misc. combat & Stunt CL items.

Website: <http://home.earthlink.net/~philcartier/webcat/catalog.html>

Tom Dixon - Phone: 770-592-3279. Email: bdixon@mindspring.com. (Does not use email-Call)

Plans and accessories for the stunt flyer. Double Starr engine importer. Stunt eng. mods.

Website: <http://tomdixon.tripod.com/tomdixon.htm>

Bob Krug - Phone: 923-696-1291. Email: rlkrupa@sbcglobal.net

Supplies Powermaster fuel and other miscellaneous items for sale at contests. Does not ship fuel. Contact him for contests he will attend.

Jim Lee - Phone: 785-266-7714. Email: jlee9@cox.net

Expertly machined parts and tools for model building.

Website: www.leemachineshop.com

Bob Machado - Phone: 508-404-6376. Email: bobandedy@aol.com.

Buy /sell CL and everything else from the website info. Also has a model museum.

Website: <http://www.bobmachadosgallery.com>

Brian Malin - Phone: 321-537-1159. Email: brian@bmjrmodels.com

Laser cut FF, CL & RC kits.

Website: www.bmjrmodels.com

Bill Mandakis - Phone: 336-499-1192. Email: mandakis@bjm-home.com

Brodak distributor

Website: <http://www.bjm-home.com/modelshop/openingselectionwindow.html>

Randy Smith - Phone: 687-407-9376. Email: Randy@aero@msn.com

Full service stunt items, Engine tuners, Plans, Props. Engines, etc...

Website: <http://www.aeroproduct.net>

Tom Morris - Phone: 256-820-1983. Email: ctmorris@cablone.net

Extensive line of built models. Electric supplier.

Tom's supplies are available through <http://stunthanger.com/hobby>

Watt Moore (Brodak distributor) - Phone: 803-789-9430, 803-517-1153 Email: medplans@truvista.net.

He can order anything from the Brodak catalog or may have it in his shop.

John Saunders (Brodak distributor) - Phone: 856-697-0656. Email: Stiletto46@comcast.net.

Look for John at contests with all sorts of CL supplies. Brodak Dealer.



If you find any broken or erroneous links, addresses or phone numbers, please notify me at RknRusty@sc.rr.com

Directions to Waymer Field in Huntersville, NC



GPS: 35.401170, - 80.814600

And that's a Wrap for July, 2018
Thanks for Reading

If you have any questions, trouble reading or
accessing the newsletter, mistakes, correc-
tions or any other reason, please contact me:

Rusty Knowlton
RknRusty@sc.rr.com

803-603-5532

[Browse the Pitts Special Archives here](#)

**All current and past Issues with printer friendly
calendar and articles**

*See what happens
when I get
sidelined and leave
my buddy to his
own devices!
Sheesh!*



That's all Folks

See you in August