



# *Pitts* SPECIAL



Official Newsletter of  
Metrolina Control Line Society (MCLS)

**Flying Control Line Since**  
**September, 1981**  
**AMA Chartered Club #1811**

**September, 2015 Issue**



## Club Officers

President:	Will Davis	<a href="mailto:willddavis@msn.com">willddavis@msn.com</a>
Vice President:	James Duckworth	<a href="mailto:colduck@netzero.net">colduck@netzero.net</a>
Sec/Treas:	Watt Moore	<a href="mailto:medplans@truvista.net">medplans@truvista.net</a>
Safety Officer:	David Smith	<a href="mailto:smitty8126@yahoo.com">smitty8126@yahoo.com</a>
Newsletter:	Rusty Knowlton	<a href="mailto:RknRusty@sc.rr.com">RknRusty@sc.rr.com</a>
Information:	Howard Shenton	<a href="mailto:panzer4hs2001@yahoo.com">panzer4hs2001@yahoo.com</a>

## 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 Sonny Williams & David Smith)

**Our Next Club Meeting:**  
**Sep. 26 – 2:00pm At Huntersville, Waymer Field.**

# ***1/2A Fun-Fly!***

***Pilots' Choice Awards for Best Model, Best  
Flight, Scale, and More!***



## **President's Pen - September 2015**

Over the past couple days I read the draft of Metrolina Control line society history that has been compiled and edited by Watt Moore and Howard Shenton. Just reading the history brings back a lot of memories of my early days with the club, it's activities and all of the accomplishments we have made as a organization. Thank you Watt ,Howard and other members for compiling this documentation of our history.

We started out as a group on modelers with a mutual interest and decided to form a organization to promote the hobby and secure a permanent flying site . We have accomplished these primary goals ,but need to further promote the hobby to continue the presence of our events in the future.

Our events that we have at the Huntersville flying site help secure the use of our great facility, we have two very popular regional contests yearly, we have monthly club meetings and have a couple of fun fly scheduled events there each year. With this type of use and more modelers either returning to the hobby, or finding new people in the hobby, we will have a bright future for control line in our area. I encourage all members in the club that fly at the Huntersville site on a regular basis, to purchase a field pass and a key from the county. The county is going to enforce the AMA Membership requirement and will make sure all regular users get a pass.

### **Building:**

Watt Moore has been on a building spree over the past month, He has built several 1/2A models for the 1/2A day event. He is in the process of building a scratch built Fancy Pants, Don Jenkins continues to build modern stunters at a "Sparky " pace and is improving on his finishing with each model. I have been repairing the Fanfare from a 2015 KOI Crash, and I am making some modifications to the design to make it more capable in high winds, including less aft fuselage and rudder area, a new lighter, stronger wing, better fuselage forward of the wing with more side area, and more robust control system. My plan is to now to change to a 5s Cobra motor, and KR timer. Plans are to make it fly more like the TEOSAWKI it was designed around.

Some of our new members are busy building, flying, learning the pattern and rebuilding old and crashed models during the learning curve we have all been through. Tthese are the fun times that we all remember fondly as modelers.

### **Flying site News:**

The county has agreed to do some field maintenance, including trimming some of the tree limbs that are encroaching into the flying site, We will address any additional changes that are needed at the September Club meeting. The system for charging electric models is still being looked at, and we are checking on options for this issue. We are discussing the additional parking for Handicap access. Hopefully we will have additional parking soon.

### **Contest:**

The October contest is coming up fast, we still need judges and workers. We need to make sure we all share the load in the contest site prep, administration and judging needs. This will be discussed at the September meeting.

## ½ A day :

The Annual ½ A Day , contest is September 26. Bring your ½ A models out to fly with us, We have 4 classes of trophies for the event. A fun laid back flying day, we usually get our group picture in Control Line World, so come out this Saturday, enjoy flying with the ½ a stuff, and we will make you famous.

## Ringmaster Day:

The first weekend in October has the annual ringmaster fly-a-thon going on around the world, and we plan to meet at the home of Watt Moore and try to set records for most flights on ringmaster. Any ringmaster will qualify, any version or modification. Come out on Sunday October 4 and join the fun, we plan to start flying around 10 am, eat at noon, then fly until Watt gets tired of us, probably around 4 pm. We will record the number of flights and report them in to the administrator.

Keep on keeping on,



*Will Davis*  
MCLS President

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### **The Fort Jackson Circle Burners!**



## **SECRETARY / TREASURER'S Report:**

MCLS MEETING MINUTES of August 22, 2015

MCLS held their monthly meeting at Waymer Flying Field, Huntersville, NC. The weather was perfect, with light winds, temps around 85-90, and plenty of sun.

Club members present: President Will Davis, Vinnie Langella, Don Jenkins, Neville Montagriff, David Smith and son Wesley, Max Flowe, Andrew Clark, Nicholas Clark, Watt Moore, Sonny Williams, and Wayne Robinson.

Will Davis' profile TEOSAWKI flew several times, and Wayne Robinson flew the new BMJR Profile Nobler. He also flew a new Brodak "Firecat" as well as Will's "TEO" on the lower circle. Vinnie Langella flew a couple of times as well as Don Jenkins. Neville flew on the upper paved circle. The Clark family father and son team, along with Max Flowe, were observed flying up on the grass circle. Sonny Williams also put up a flight on the upper paved circle.

Club treasury is in good shape.

Field observation indicated good participation regarding modelers' vehicles parking at the field designated parking area during unloading/loading.

The recent Parks Department meeting has been distributed to club officers and members, and will be followed up with a meeting with the Parks Department manager this month.

A brief discussion on a proposed new field in North Carolina, near Burlington, N.C., indicates some interest, and a study by AMA representatives will continue. However, the field is available as-is and is suitable for limited control line activity.

Brief mention that the 2016 Joe Nall CL Contest will be a two-day event, was confirmed with Will's telephone message from Mark Weiss. It will be a Friday and Saturday contest. Specific dates will follow on a contest flyer.

Also, there was a brief discussion regarding potential new dates for other MCLS Spring contests.

Respectively,  
Watt Moore

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**Now that's what I call a Tee Dee!**





Hi Gang.

**Norfolk Aeromodelers flying at the Chesapeake field today 09/20/15:**

Today Steve Fitton, Artie Jessup, Bill Sequira, Phil Spillman, Jimmy Welch and I got together at the Chesapeake field today to do some flying.

Phil started by flying his Brodak 40 powered Nobler. Then Phil flew his Enya 45 powered Viking.

Steve flew his PA 61 powered Dreadnought and his OS FP 35 powered profile Hurricane.

Bill flew his OS FP 25 powered Yak 9.

Artie flew his Super Tigre 60 powered Legacy.

Jimmy maintained the pits today.

I flew an electric powered Twister and electric powered Vector 40.

**Here is Joni Sequira and Jimmy Welch  
checking out the Dove that flew in for a visit:**



**Here is Phil holding onto the handle to his Nobler:**



**The Nobler was flying along just nice:**



**Here is Bill holding on to the handle:**



**Here is Bill's Yak 9 doing a wingover:**





**Here is Steve at the handle:**



**Here is the Dreadnought flying:**



**Here is Artie and his Legacy:**



Here is a shot of Willis Swindell's old Vector 40 just after the covering decided to come loose. Looks like the covering breaks down after about 7 years. The covering is Sig Aerokote (check the outboard wing). The ribs are exposed. The white spot on the ground is part of the covering.

It was fun having to walk around and pick up pieces of covering off of the circle. I have been flying this Vector 40 in memory of Willis. Now the model needs to hang on the wall or it will be recovered and flown some more:





Here is shot of the pit area:



Tight lines.  
John Tate

## **EDITORS RAMBLINGS:**

Hello to all MCLS members and newsletter readers.

I am your new Newsletter editor, after having taken over these duties from Howard Shenton. He has passed along a very well established monthly publication, and I hope to make the transition as seamless as possible. As of now, I'm mostly using Howard's format. Over time I may add changes to suit my way of writing, but he's left me a marvelous template to start with. Thanks Howard and Will Davis for the opportunity to keep our members and followers informed and up to date on what's happening in our little Control Line corner of the world.

I would welcome any kind of input you feel would be of interest to our readers. That could be an article, story, joke, picture, link to web content, etc.

**Please send me your input, articles, links and pictures by:  
Wednesday, October 7th, 2015**

Thanks  
Rusty Knowlton

## **MCLS Information & Membership Administrator:**

As part of our contest registration process we have a list of most people who have competed at one of our contests, which includes address, email, and phone numbers.

This information is used to expedite contest registration and to establish the distribution of our newsletter.

We also send the newsletter to anyone who has contacted us wanting to be part of our activity, and also to AMA VP's in our area.

## **MCLS MEETINGS**

Fly before & after the meeting at Waymer field

The 4th Saturday of each month unless otherwise noted

Meeting at 2:00pm. Usually no formal activity, run what you bring.

## **2015 Schedule**

Jan. 10, - Allen Brickhaus Memorial Dinner Gastonia, NC.

Feb. 28 - **Rescheduled to March 7** At Watt Moore's Home & Flying field.

Mar. 28 - At Huntersville Waymer Field.

Apr. 25 - At Huntersville Waymer Field.

May. 30 - At Huntersville Waymer Field. **Rescheduled to avoid Memorial Day Holiday weekend.**

Jun. 27 - At Huntersville Waymer Field. CANCELED

Jul. 25 - At "Duck's" home & A.J. Walker museum. Picnic lunch before Mtg. Stanley, NC

Aug. 22 - At Huntersville Waymer Field.

**Sep. 26 - At Huntersville Waymer Field. 1/2a Fun-Fly!**

**Oct. 18 - At Huntersville Waymer Field, Sunday after the contest.**

Nov. 21 - At Huntersville Waymer Field.

Dec. 2015 - NO MEETING SCHEDULED.

**They're not only flying in Virginia!  
Here are some Pictures of the South Carolina branch of MCLS**

**Here's Wayne and me comparing his hybrid IDS with my Ukey.  
The Intermediate Death Star is part Ukey and part TEOSAWKI.  
Powered by an OS LA .46**



**Below, a recent flying expedition at Fort Jackson**



**Rusty Knowlton, Wayne Robinson, Rich Malik, and Bob Zambelli**



## SURFING THE WEB - USEFULL WEB SITES FOR CONTROL LINE:

**Brodak** - [www.brodak.com/](http://www.brodak.com/)

Complete Control Line hobby shop and manufacturer of supplies and kits

Also publishes **Control Line World (CLW) magazine**, which covers all aspects of CL activities.

***Please subscribe to CLW as it is the only national mag. devoted to control line activities. Subscriptions are:***

***USA \$40 a 1 year (4 issues) Single copy \$9\****

***International \$50 a year (4 issues) Single copy \$11\****

\* Plus shipping and handling

Send to  
**CONTROL LINE WORLD MAGAZINE**  
100 Park Avenue  
Carmichaels, PA 15320 USA

**Phil Brown's Web site:** <http://www.mastercontrollinelinksite.info/>

The most complete listing of control line web sites. .

**Stunthanger** - <http://www.stunthanger.com>

**Stuka Stunt:** - <http://www.clstunt.com/htdocs/dc/dcboard.php>

**Tulsa Glue Daubers Website** - <http://www.tulsacl.com/>

**PAMPA** - <http://www.control-line.org/>

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

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

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

**Thomas Wilk's Cartoons** - [tawilk36@cpinternet.com](mailto:tawilk36@cpinternet.com)

Thomas Wilk has a collection of humorous aviation cartoons on a CD which are posted each week on the Flying Lines Website. I plan to post selected items from that CD each month.

## **Pits at Fort Jax**





**Metrolina Control Line Society  
AMA Club # 1811  
2015 Membership Application**

**Name:** \_\_\_\_\_

**AMA#:** \_\_\_\_\_

**Birthday:** \_\_\_\_\_ **Mo. Day Year (Optional)**

**Spouse/Partner:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**City:** \_\_\_\_\_ **State:** \_\_\_\_\_ **Zip:** \_\_\_\_\_

**Home Phone:** \_\_\_\_\_ **Cell Phone:** \_\_\_\_\_

**email:** \_\_\_\_\_

***Control Line Flying Interests***

\_\_\_ **Stunt (St)** \_\_\_ **Carrier (Cr)** \_\_\_ **Combat (Cb)** \_\_\_ **Racing (Ra)**  
\_\_\_ **Speed (Sp)** \_\_\_ **Scale (Sc)** \_\_\_ **Sport (Sr)**

***Membership Dues***

\$25 - Family - Only if both members are flyers (Separate Applications)  
\$20 - Individual or non flying member to support the club  
\$00 - Jr/Sr AMA Member, Associate or other non flying member

**Make Checks or money orders Payable to:  
Metrolina Control Line Society**

***Please enclose a copy of your AMA Card***

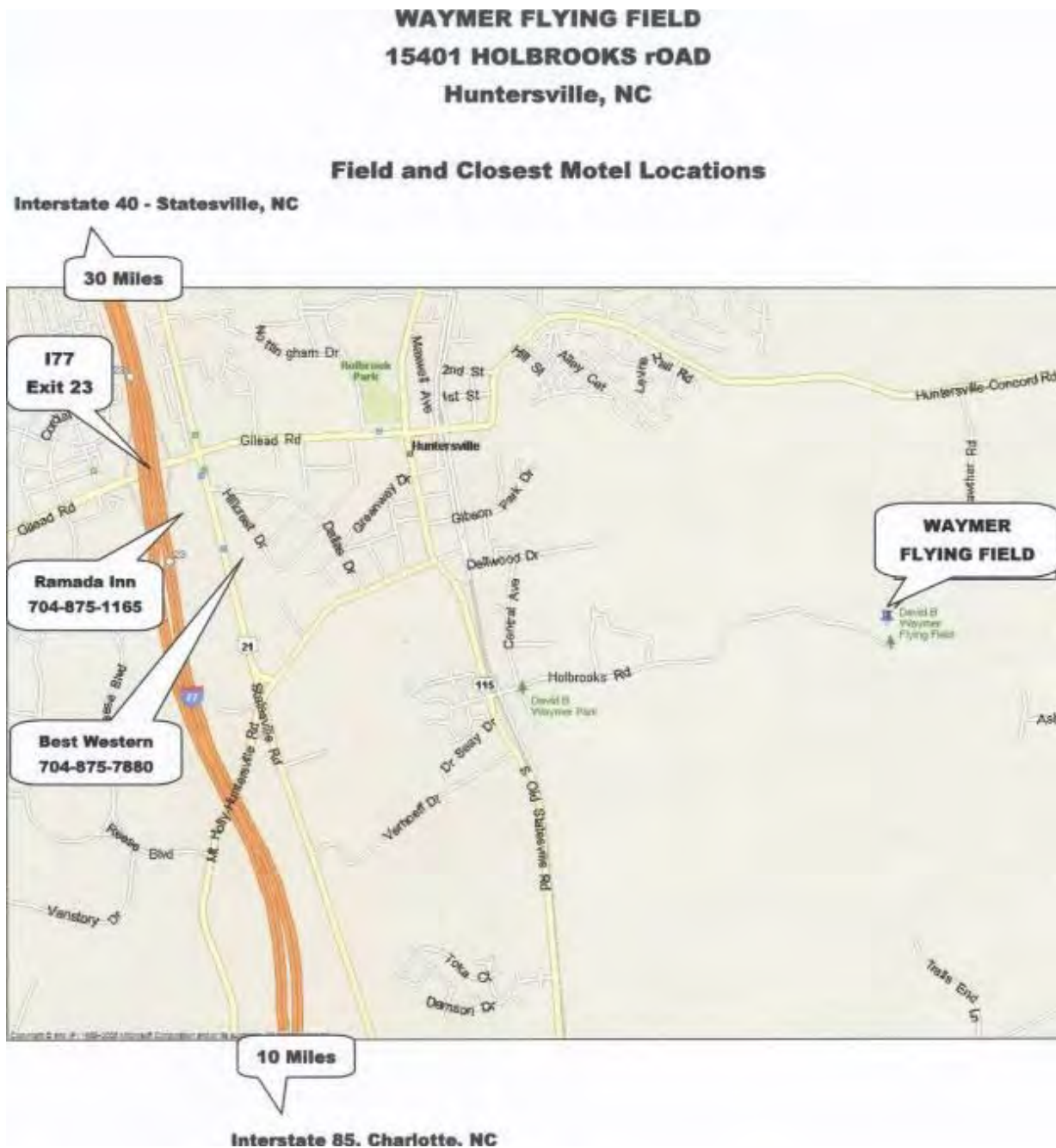
You must be a Current AMA member to fly with us at Waymer field

**Send To:**

**Howard Shenton  
310 Drury Lane  
Mauldin, SC 29662  
864-963-3504**

## **Directions to Waymer Field in Huntersville, NC**

If you are in the area and would like to fly here please contact one of our members as the field gate is Locked.





## **VENDORS CORNER**

We have several people, Club Members or frequent contest attendees, who provide items we use for flying or building. The following is a list of those that I know about:

**(STILL A WORK IN PROGRESS - Please notify me for any corrections or updates)**

**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

Has Powermaster fuel at contests and other misc. stuff for sale. Does not mail fuel. Contact him for contests he will attend.

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

Expertly machined parts for model building.

Website: <http://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@bmjmodels.com

Laser cut FF, CL & RC kits.

Website: [www.bmjmodels.com](http://www.bmjmodels.com)

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

Brodak distributor

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

**Watt Moore** - Phone: 803-789-9430 803-517-1153. Email: medplans@truvista.net.

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

Website: None

**Tom Morris** - Phone: (256) 820-1983. Email: ctmorris@cableone.net

Extensive line of built models. Electric supplier. Below is a link to the Stunthanger main page which will connect you to the Stunthanger hobby shop which lists the items Tom supplies.

Cntl + (L) Click on the item below



**John Saunders** - Phone: 856-697-0656. Email: Stiletto46@comcast.net.

Shows up at contests with all sorts of CL stuff. Brodak Dealer.

**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>

*See y'all at 1/2A Day!*

# Metrolina Control Line Society

## Carolina Criterium

Control Line

**Navy Carrier  
Combat  
Stunt**

**October 16th - 18th, 2015**

**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.

**NO PARKING IN THE PAVILIAN AREA One Handicapped space avail. You can drive up to the pavilion to LOAD OR UNLOAD only. We have some tables available for Vendors on a First come First serve basis.**

No Appearance points in any PA event. No BOM, All PAMPA & AMA Rules Apply.

**STUNT Registration at the Shelter**

**COMBAT & CARRIER Registration at each event site**

**THURSDAY & FRIDAY October 15th & 16th**

**SUNDAY Oct. 18th      Registration @ 8:00 to 8:30**

All Circles open for Practice all day. Field gate locked.

Need MCLS member with key present

4:30 - 6:00 PM Friday Stunt Judges Seminar.

Fri. 1/2A Combat (.061 plain bearing ok) @ 4:00 start (Aprox.)

**SATURDAY Oct. 17th      Registration @ 8:00 to 9:30**

**Stunt pilots mtg. 9:45 AM**

**Stunt** - OTS, N-30, Profile 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 Start

**Combat** - Speed Limit, 1/2a 9:00 AM Pilots Mtg.

**Stunt pilots mtg. 8:45 AM**

**PAMPA** - Beginner., Intermediate, Advanced, & Expert. @ 9:00

Combat & Carrier if needed @TBD by ED's.

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

Everett Shoemaker \_ (CD) [evjoshoe@embarqmail.com](mailto:evjoshoe@embarqmail.com)

James Duckworth \_ (Admin) [colduck@netzero.net](mailto:colduck@netzero.net)

Will Davis \_ (ED Stunt) [willddavis@msn.com](mailto:willddavis@msn.com)

David Smith \_ (ED Carrier) [smitty8126@gmail.com](mailto:smitty8126@gmail.com)

Howard Shenton \_ (ED Combat) [panzer4hs2001@yahoo.com](mailto:panzer4hs2001@yahoo.com)

