

The Flag Bearer

A Publication of the Southeast Chapter of the NCRS (National Corvette Restorers Society)

July, 2021

CONTENTS

Chairman's Report	1
Museum Ambassador's Report	2
Secretary/Membership Mgr's Report	3
Judging Chairman's Report	4-6
Treasurer's Report	7
Editor's Comments	7
Technical Articles	8-10
Member's Awards & Recognition	11
Calendar of Events	11
2021 SE Chapter Officers	12
Classifieds, etc	13-1
Sponsors, etc.	15

Chairman's Report

I hope this newsletter finds you and your family in good spirits and health. I also hope your life is returning to normal as we recover from the Pandemic and all the related issues.

Last weekend we held our first judging meet at Buyavette. It was great to be back with friends and cars. Thirty seven people were in attendance, with a number of members from the Florida Chapter and the Carolinas Chapter. Buyavette again did a great job hosting the event. I want to give a special shout out for Rick Engle who worked very hard to meet our needs. Rick is the consignment agent for Buyavette and if you want to sell a Corvette, he is the guy to talk with. I have sold several Corvettes through Buyavette and have always had a great experience.

We are now looking forward to the next show at Greg Wyatt's Vintage Corvette's in October. I hope to see all of you there and in the meantime dust off those Corvettes and drive them. Summer is here. Be well and stay safe.

Tom

Museum Ambassador's Report

The first half of 2021 is already gone and things are pretty normal at the NCM. Janice and I had a chance to visit the museum in mid-June and were amazed at everything that is taking place. The Corvette Café is closed and is being remodeled and will re-open later this year under a new name, the Stingray Grill. Also, the main lobby was full of new C8 Corvettes waiting to be delivered to their new owners the day we were there and the next day. It looks like more and more new owners are taking advantage of the Museum delivery option.

Museum exhibits continue to change and evolve. There is a great exhibit of renowned Corvette Race Cars from the past and present. There were more GM Concept cars on site than I had ever seen before, especially GM's first efforts at mid and rear engine Corvettes. Cars that I had only seen in magazines over the years are now at the museum.

As you are nearing the end of your museum tour there is a very interesting display of Corvette powered vehicles which shows off the versatility of the GM small Block V8. There is a Corvette boat and a Bizzarrini GT among other vehicles for racing as well as normal transportation.

This year the NCM will celebrate its 27th Anniversary Sep 2 – 4 at the museum. Many changes and additions have taken place over the years including the motor sports park across the street from the museum. During the celebration weekend two Corvettes will be raffled off. On September 3rd a 2022 Elkhart Lake Blue Convertible will be raffled off. Tickets are \$200.00 each and a maximum of 1500 will be sold. Also, on September 4th a 2021 Torch Red Coupe will be raffled off. Ticket prices are \$20.00 each (yes that is \$20.00) and an unlimited number of tickets will be sold. Get your tickets early because Labor Day weekend will be here before you know it.

Two other raffles will take place prior to the anniversary weekend celebration. On July 22nd a 2021 Silver Flare Coupe will be raffled off. Ticket prices are \$100.00 each and will be limited to 2,000 tickets. The other raffle will be on August 19th and will be a "Build Your Own" 2022 Corvette or \$65,000.00 in cash. Ticket prices are \$250.00 and are limited to 1500 tickets. So, buy a raffle ticket and support the NCM. Much of the income for the day-to-day operation of the museum comes from raffle ticket sales.

Don Mason Museum Ambassador.

Secretary/Membership Manager's Report

From the Desk of Janice Mason, Southeast Chapter Secretary Membership/Event Administrator

I am happy to report four new members to our chapter since the last edition of the Flagbearer. Please join me in welcoming:

DAVID LYTLE 67723 – Marietta GA JOHN THORNTON 47413 – Douglasville GA ALLEN WATSON 67589 – Fayetteville GA KEITH WIETHE 64808 – Cartersville GA

As of June 30, 2021 we have a total membership of 94 members.

I continue to get reports from the NCRS on new members who have joined the NCRS National and who live in our region. Hopefully follow-up with these contacts will continue to result in adding new members to our Chapter.

Dues help to ensure the Chapter's continued success in fulfilling its purpose of preservation, restoration, and enjoyment of early Corvettes and to conduct meetings, tours, and programs of any sort relating to the development and history of Corvettes.

Dues may be paid on line at NCRS.org, services, renewal membership, or by mail to the address below. Chapter dues are \$30 per year. I am attempting to send out dues notices on a monthly basis. However, you may contact me at any time if you are unsure about the status of your dues.

I also want to add how much Don and I enjoyed seeing everyone who attended the judging meet on June 26th at Buyavette. It was our first meeting since October 2019. It was well attended and great to see a lot of familiar and new faces. We look forward to planning a Fall event this October. Stay tuned for more details and information.

Janice Mason
318 Peeksville Road, Locust Grove GA 30248
ncrs-sec@yahoo.com
770-757-5677.

Any correspondence to the Southeast Chapter should be emailed to:

NCRS.sec@vahoo.com

Judging Chairman's Report

Our SE NCRS Summer Event was held at Buyavette in Atlanta, Ga. on Saturday, June 26. I'd like to take this opportunity to thank Greg Rush and Jack Stanford, the ownership/management of Buyavette, for accommodating our event indoors and providing beverages. I have heard only positive feedback.

On Friday, several of our Flight-judged cars arrived and were positioned inside the building. Flight Judging took place on Saturday.

We also had a nice informal get-together for dinner Friday night at a Red Lobster nearby where several out-of-town attendees were staying. The management and wait staff were truly happy to have our business. Everyone who attended enjoyed themselves and liked the fact that it was close to the hotel where many stayed.

Our judging school on "Originality" was presented by Tom Beuglas and John Ballard. A 4 Star Bowtie 1978 Silver Anniversary car was on the lift for the chassis portion and then lowered for review of the exterior and engine compartment. There is always something to be learned from original unrestored cars. Thank you, Tom and John, for your presentation.

The car used for the judging school is owned by Tom Beuglas, our chapter Chairman. Thank you, Tom, for allowing us to use your car.



We had three categories of vehicles at our event.

The following cars were presented for Flight judging, and awards were as follows:

1963 owned by Karl Heinzelmann
 1967 owned by Chris Henry
 1972 owned by Paul Van Winkle
 Top Flight
 Second Flight



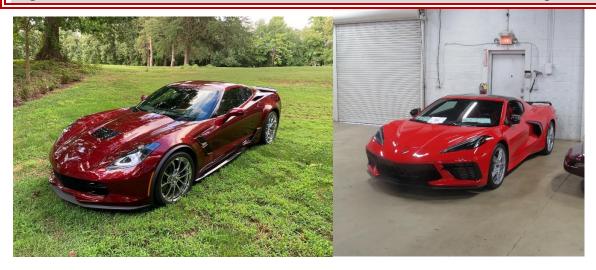
Special Bowtie Display car:

1978 owned by Tom Beuglas (picture above)

And, finally, we had our Sportsman cars:

1954 owned by Mark Wiley 2009 owned by Steven Heck 2019 owned by Brian Mcintyre 2021 owned by Tom Beuglas





A very special congratulations to all!

Judges and tabulators--thank you to all for volunteering your hard work. Without your efforts, none of this would be possible. Again, your time, effort and knowledge is appreciated by all.

We also had an additional award, the Women's/People's choice award. All Flight, Sportsman and Special Display cars were eligible. The award went to Paul VanWinkle with his Red 1972 convertible. Congratulations, Paul!

Hope to see all of you at our Fall Meet in Summerville, Ga. on October 8 & 9 at Greg Wyatt's Vintage Corvettes. As most know, hotels in the area are limited. Details of available hotels will follow once registration is made available.

As always, please feel free to contact me with any judging questions or concerns.

Rich Mauser SE NCRS Judging Chairman rjmauser@bellsouth.net 407-230-2303

Treasurer's Report

	JAN – JUNE 2021
BEGINNING BALANCE 1/1/21	\$12,169.71
DEPOSITS (MEMBERSHIP DUES)	\$1,270.46
DEPOSITS (JUDGING MEET)	\$1,437.20
INTERST EARNED	<u>\$0.66</u>
TOTAL CASH ON HAND	\$14,878.03
CHECKS ISSUED	-\$200.00
SERVICE CHARGES	<u>-\$24.00</u>
BALANCE 12/31/20	\$14,654.03

NOTE: Activity was limited in the 1ST half of 2021 to deposits from annual membership dues and registration fees for the June Judging event at Buyavette. A check written in December cleared in January in the amount of \$100.00 to the Alzheimer's Foundation and the chapter issued a check to National in June in the amount of \$100.00.

Don Mason Acting Treasurer

Editor's Comments

Enjoy your summer. Consider telling us your Corvette story or providing a technical article for a future newsletter. Our member contributions greatly enhance this newsletter.

Become a NCRS-SE Chapter follower on Facebook to stay in touch between newsletters at: https://www.facebook.com/NCRSSEC?ref=profile..

Many thanks, Jim Krakau jkrakau@ymail.com

Technical Articles

Small fix that affected 11 years of tolerating a problem (James Henry)

We all remember the Holley Carburetor that was used primarily in the 60's. The first thing we did was put a screw in the secondary T plates. With the extra noise we thought our cars went faster, or as our grandson would say "go speed". The louder it ran we thought the faster we went! We spent hours tinkering with all those little screws and leavers.

Then it was a NEW cam, but wait: now the carb was not big enough! So we took the factory tuned Holley's and changed this, moved that, drilled the other and still thought our cars were faster. We had new jets, different plates, more this and more of that. **Little did I know.**

We took off the 3 deuces and replaced them with a high-rise and a 4 barrel. It seemed simpler and again we thought we had more power. I personally did all these things NEVER understanding the real workings of the Holley's and why every motor option had a different carb when they left the factory.

Fast forward to our involvement with our vintage cars today:

Twelve years ago I found a '67 300HP and bought the car from the original owner's son. I wanted to keep it as factory as possible. The original owner's service records revealed the factory carburetor was replaced in 1974 at a dealership, rebuilt in the 80's and replaced with a quadro-jet around 1992. The owner kept the original 3810 and I was able to get it at the sale. Little did I know that somewhere along the line the metering plate had been drilled larger. Not knowing what I know now, I decided to go back to the basics, rebuild the carburetor and put it in the car. The car always ran rich, fouling out plugs, and never idled correctly. That was approximately 11 years ago

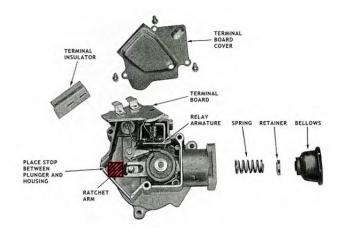
I've been dealing with Holley Carburetors for over 50 years. After extensive research and watching videos of seasoned mechanics, I finally understand how Holley Carburetors work. It's all in the front metering block and the 3 fuel air circuits. Every motor has its own factory combination of orifices to make THAT motor run the way it is supposed to run. Most all of the old carburetors that I dug up had been altered because we used to alter the motors back in the 60's. Now we are dealing with stock motors and we have to go back to the stock metering block specifications. For example if your 327 is a 300 horse you have to set up your idle circuit for that motor. The air and fuel orifices has to be right for that motor. I found that a .031 IFR and a .075 IAB made my 300 horse perform correctly. Also both front and rear butterflies are completely closed using the idle circuit at idle. Remember, that idle circuit is at 100% the way you set it up the entire time that motor is running.

Going from an IFR drilled out to .050 to a stock .031 was the **small fix that affected 11 years of tolerating a problem.**

Repairing 1966 Windshield Washer System (Bob Kinstry)

The windshield washer system on a 1966 Corvette is a fairly simple system but can be a pain to





repair.

The system is listed as Item 9 under Flight Judging Operations Area. Failure for the system, according to NCRS's 1966 Corvette Technical Information Manual and Judging Guide, to "distribute fluid to the normal driver and passenger vision area of the windshield, not to dribble on the lower windshield trim or spray over the top of the car" is a loss of 25 points.

Assuming the washer plunger operates, e.g. no electrical issues, then failure of the washer system to squirt water generally stems from a problem with the pump. The washer pump is buried behind the distributor and is attached to the windshield wiper motor housing. The pump's main, easily replaceable components are: spring, bellows, two plastic housings, a multi "O" ring gasket and the three one way valves. Rebuild kits are available from several of the Corvette parts suppliers.





Two of the one way valves is shown above, on the right side half, the third valve is on

The pump will not pump if the bellows has a hole and/or if there is a piece of debris that prevents the one way valves from seating. It is best to remove the entire washer pump assembly then to try and rebuild the pump in place. Once the assembly is removed, disassembling the pump is fairly easy as it is held together by just 4 screws.

Removing the bellows can be difficult as you have to depress the spring and then twist the bellows to release it from the plunger. I found using a 9/16" socket on a short extension worked well for

removing the bellows. The socket fits into the bellows and allows for the pressing and twisting motion.





After the pump is disassembles, the new components installed and the pump re-assembled the system should pump water. In re-assembling the unit make sure the four screws are tightened evenly to insure the "O" ring gaskets are seated properly.

If the system still does not squirt, then either you assembled the system improperly or the system has a leak in the suction side. Even a small leak in a hose will cause the pump to suck air rather than water from the washer reservoir. Hoses should be checked and replaced.

In my case the hoses were replaced and the pump rebuilt twice before I discovered the problem. The vacuum leak was in the reservoir's cap where the hose to the pump attached. The attachment nozzle had a slight crack under the nozzle just where it attached to the cap. Once the cap was replaced, the system works perfectly.



Small crack was located here

National Corvette Restorers Society <u>www.ncrs.org</u>

National Corvette Museum www.corvettemuseum.com

Southeast Chapter NCRS www.ncrs.org/sechapter

Check us out at...

https://www.facebook.com/NCRSSEC?ref=profile

National Corvette Restorers Society – Southeast Chapter

Member's Awards & Recognitions

Flight judging awards were presented at the June 26 chapter meet at Buyavette. See the Judging Chairman's report above.

For anyone going to the NCRS National Convention, please let me know if you or any SE chapter members received awards or recognition. Pictures are very much appreciated.

As detailed in Rich Mauser's judging report, Chris Henry received his Top Fight for his 1967 coupe. If you have seen his car, you will note that it is well worn. In fact, it has over 250,000 miles on it. And, he is planning to drive it to the NCRS nationals later this month. Good luck Chris in your trip of a lifetime.



NCRS 2021 Calendar of Events

DATE	EVENT	LOCATION
	NOTE NATIONAL CONVENTION	
July 18-22	NCRS NATIONAL CONVENTION	Palm Springs, CA
Sept. 10-11	Carolinas Chapter Fall Judging Event	Wilkesboro, NC
Sept. 11	Florida Chapter Fall Road Tour / Flight Judging	Tallahassee, FL
October 09 *	NCRS – Southeast Chapter Fall Color Event at Vintage Corvettes	Summerville, GA

• NCRS – SE Chapter Event

NCRS 2022 Calendar of Events

DATE	EVENT	LOCATION
July 24-28 NCRS NATIONAL CONVENTION		Mobile, AL

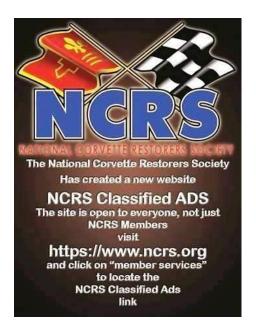
Check out the online calendar of events online events registration and for all updates at www.NCRS.org/services/coming-events.php

2021 NCRS Southeast Chapter Officers

Chairman	Tom Beuglas	404-456-3711	beuglast@gmail.com
Vice Chairman	Donald Mason	770-954-9738	donaldlmason@bellsouth.net
Secretary/Membership Mgr.	Janice Mason	770-757-5677	SENCRS@outlook.com
Treasurer (Acting)	Donald Mason	770-954-9738	donaldlmason@bellsouth.net
Judging Chairman	Richard Mauser	407-230-2303	rjmauser@bellsouth.net
NCM Ambassador	Donald Mason	770-954-9738	donaldlmason@bellsouth.net
Web Page Editor	Jim Krakau	404-983-7333	jkrakau@ymail.com
Flag Bearer Editor	Jim Krakau	404-983-7333	jkrakau@ymail.com
Region IV Director	John Ballard	502-905-3942	johncballard40@gmail.com

Any correspondence to the Southeast Chapter should be sent to:

NCRS.SEC@yahoo.com





MEMBERSHIP AUTO RENEWAL

Renew Membership Now online through the NCRS Online Store. You can renew for ONE year or TWO years at a time if you like. http://www.ncrs.org/shop/index.php?main_page=index&cPath=65

NCRS registered marks used in the Southeast Chapter Flag Bearer include NCRS Founders Award ®; NCRS Judge Award ®; NCRS Performance Verification Award ®; NCRS Flight Award ®; and NCRS Sportsman Award ®. These are registered with the United States Department of Commerce and Trademark Office. The NCRS American Heritage Awards application is pending.

Classified Ads

CARS FOR SALE

1961 Corvette - Super nice older restoration with original 283/239 motor, 4 speed, radio, heater and washers. Excellent body and base coat clear coat paint. Red with white coves and red interior. Original motor built and ready to go in the car. Currently in the car is a built 327, '62 Corvette motor with 58 - 60 fuel injection. Runs and drives great. Very original car that could top flight with the original motor in place. **\$75,000**

1973 Corvette Coupe Project Car - car is apart and the frame has been restored with new lines, offset t-arms, tube control arms, coil over shocks and big brakes. There is no motor or transmission and the former owner had planned to build a restomod. All of the rest of the car, including the original suspension, is there with no body modifications. Can be rebuilt to stock or go wild. Have GA title and trim and VIN tags. \$10,000 \$8,000 Contact: Tom Beuglas (404) 456-3711 or e-mail beuglast@gmail.com

FOR SALE – Parts & Items

1964 Starter 1107320 Date Code 3 K 29 (October 29, 1963) \$75.00

Contact: Stephen H. Byrd (865) 250-1968 or email bunkybyrd@gmail.com

Complete 2.5-inch chambered exhaust system for midyear,

5 excellent repo narrow white wall tires, caps, and wheels for 1965 - used once for judging.

1968 wheels; water pump 3782609 1961-63 core; hubcaps 1963, 1964, 1966, PO2; 1971 original spare Firestone wide oval w/ dealer sales albums 1975, 1976, 1977, 1978; alternators 1100628 3B4, 1100693 5G30, 6J20; Holley Carbs: 1966 427/425 33886101 Core, 1965 327/365 #3849804 Reissue no date, 1966 327/300 – 350 h.p. #3884505 Service Replacement; 1963 WCFB #3826005

1963 original windshield; 1963 -1967 replacement windshield; 3 1966 restored and dated 390HP Holley carbs; set of 5 1967 rally wheels;

Original 1971 white letter spare tire and wheel; 3 1965 - 1966 power brake master cylinders – restored; sets of hubcaps 1963, 1964, 1966, PO2; 1967 trim rings – restored.

Contact: Tom Beuglas (404) 456-3711 or email beuglast@gmail.com

WANTED - Parts & Items

Enclosed Trailer Wanted: I am looking for a used enclosed car trailer. Please contact me if you have one for sale.

Keith Wiethe - keithw9@icloud.com

2 Original or NOS 1965 Corvette hubcap spinners 1965 Fuel Injection Air Cleaner that needs restoring. Any condition is considered.

Stephen H. Byrd (865) 250-1968 bunkybyrd@gmail.com

WANTED - Corvette

No listings this quarter. Most everyone can think of one they want, but have limited resources – time, money, space, etc. Let me know if you are looking for one and want it listed in the newsletter.

.....

From Reggie Martin:

It has often been said - NO ONE SELLS MORE CORVETTES THAN MECUM AUCTIONS!

Hi everyone - My name is Reggie Martin.

I am a long time member of the NCRS. My membership number is #4499!

Tom Beuglas and I were co-chairman's of the membership committee 30 years ago for the SE Chapter. Time has flown by!

That being said for the first time in years there will be a Mecum Auction being held in Chattanooga, TN.

The dates are October 15 and 16, 2021.

What an exciting opportunity to see great cars, meet neat people, and to be very close by!

We will also be having an Auction in Orlando July 29-the 31st at an all indoor air conditioned event space!

We just consigned an 80 car collection and with tons of memorabilia from a Delaware estate! Should make for an exciting time!

Call if you have any questions...I can always be reached at (678)488-5461. Reggie Martin

Sponsors







HISTORICAL DOCUMENT SERVICES

Chevrolet Shipping Data Reports from 1965-1972

National Corvette Restorers Society is pleased to announce that we can now provide certain information for model years 1965 through 1972 for Camaro, Chevelle and Nova through the efforts of the NCRS and permission granted by General Motors. We believe our fellow hobbyists and car clubs have desired this information since it became available for Corvettes several years ago.

The information consists of the dealer code, dealer name, dealer location and the production date the car was produced. The good news is this may allow you to find the original dealer where your Chevrolet Camaro, Chevelle or Nova was shipped and possibly open the door to finding more information about your Chevrolet.

A Camaro, Chevelle or Nova Shipping Data Report can be ordered only online. Membership in NCRS is not required. The fee will be \$50 payable by credit card or PayPal. You will receive via USPS a letter with the information which includes the NCRS official seal. In limited cases the dealer code is not available or readable and, in this case, a full refund will be made. www.chevymuscledocs.com

WE ARE ALL MAKING EFFORTS IN DIFFERENT WAYS TO GO GREEN. IF YOU ARE RECEIVING YOUR NEWSLETTER BY PAPER COPY, LET ME KNOW IF YOU WOULD LIKE TO START RECEIVING IT BY EMAIL. THAT WAY YOU CAN SAVE YOUR NEWSLETTER ON YOUR COMPUTER. THANKS FOR HELPI