

THE BOWTIE BULLETIN
OFFICIAL NEWSLETTER OF THE



AUGUST 2022 EDITION



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Ron & Elke Watkins 1957 Oldsmobile Super 88
Featured in the August 2022 GoodGuys Magazine

SPECIAL MESSAGE FROM RAY BADER

Wow it's HOT. It's been hard to find some relief. Car shows and cruise ins are fun events. Although not so much at 95 degrees. I had my hip replaced the end of June and have been stuck in the house. A good excuse to stay cool.

Luckily we had our two big events of the year before the heat really took over. GoodGuys was a huge success thanks to everyone's hard work.

Once again Les did a fantastic job on our car show. This was his last time so please think about taking over the reins. We made our biggest profit ever and were able to donate \$10,000 to Hilltop Home. This brings our total contribution to almost \$100,000. We have made a real impact on these kid's lives. Be proud of yourselves.

There are still a lot of shows and cruise ins to come, as well as the Georgia trip. Stay cool and be safe out there.

Ray

CLUB INFO

2021–2022 Club Officers

President - *David Smith*
dmsmith57@outlook.com

Vice President - *Ray Bader*
ray.bader@gmail.com

Secretary - *Natalie Hummel*
hummelcycle@gmail.com

Treasurer - *Tom Doherty*
tdoherty@mpcllp.com

Send your PCCC Dues payment to:

Tom Doherty
4008 Ridgebrook Bluffs; Raleigh, NC 27603
Make check out to PCCC
Annual dues are \$25

For a complete listing of carshows and cruise in's
Contact club member

Kaye Brady

Monthly lists will be posted on PCCC Webpage at
<https://piedmontccc.org/piedmont-events/kays-event-page>

Questions—contact Kaye at
kbrady.southernclassic@hotmail.com

PCCC Monthly Meetings are at **Carolina BBQ** located at **733 US-70 Garner 27529**.
Meetings are going to be **every 4th Monday at 7PM** (6PM if you plan to eat)

PCCC APPAREL

Standard Club Shirt [\$10] Long Sleeve [\$15]

Polo Shirts [\$26]

Pink Ladies V-Neck [\$10]

Sport Tee's (Dri-Fit) Short Sleeve [\$14]; Long Sleeve [\$19]

Hats (All Styles) [\$18]

Ladies Jacket "Clique" (Blue Only) [\$56]

Ladies Jacket "Port Auth" (Blue or Black) [\$56]

Men's Jacket Traditional (Blue Only) [\$65]

Men's Jacket Hard Shell (Black Only) [\$70]

Magnetic Engraved Name Badges [\$12]



Contact *Larry Lewis* @ 919.215.3946 or
rclarry@aol.com
for complete ordering details and prices

WELCOME NEW MEMBERS

*Jerry & Chris Drayer
Willow Spring, NC*

*Bob & Debra Grannan
Raleigh, NC*

Getting To Know PCCC Members

Last year, we started a series for members in the club to submit photos of themselves from the past, “**Guess Who Feature.**” If any of you are interested, send me a photo from your past. I will post it in the newsletter for PCCC members to guess who you might be.

After you send me a photo from your past, you would then need to send me a story about you, to describe where you grew up, what schools, or college you may have attended, what your career was (or still is about) and something interesting about your car hobby. So, if you may find this to be an interesting feature, send me a photo of yourself when you were younger and along with a current photo of yourself. Send your story after.

The newsletter that will follow will then reveal who you are and your story posted. Look for this feature during the course of the year.

To submit photos and your story, send me an email at jhopp55@att.net

PCCC Birthdays for August

Another Year Older!!!

*Larry Schadle
Peggy Barnes
First Lady Pat Smith
Larry Deal
Matt Simon
Brian Anzak
Curt Lee
Doug Hill*

PCCC CRUISE TRIPS

Ladies & Gentlemen,

I know this is very early but as you all know, rates are much cheaper when booked well in advance, therefore I have already made the call and have a group rate quote of just under \$100 per night including taxes.

The original rate per room was at \$120.60. They adjusted the rate based on 10 or more couples. All that being said, if you want to go to Cherokee this Fall, please call Chestnut Tree Inn (828-497-9181) & speak to Holly or Erica. Be sure to tell them you are with Piedmont Classic Chevy Club and were given a group rate of \$99.24 including tax by Holly. Tell her what size room you need. I booked a King bed suite on lower level.

Note: she said all Handicapped rooms were Queen beds only.

You can cancel at anytime up to 4:00 p.m. the day before arrival.

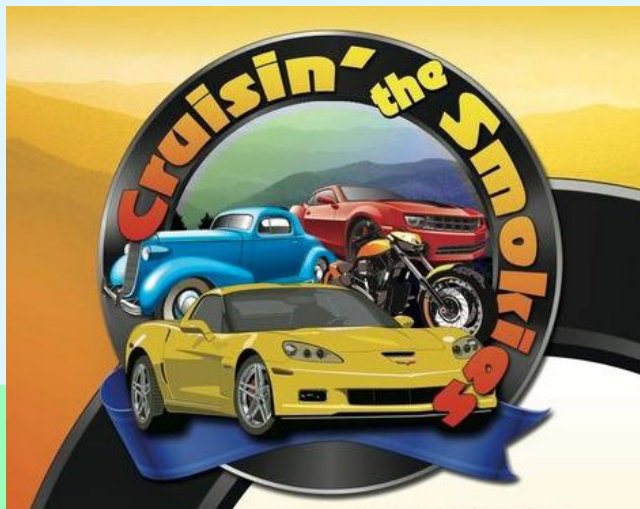
The show dates are October 14th & 15th.

Travel down on Thursday 13th

Check out & return home on 16th.

Any questions, contact

Dave Peedin @ 919-612-6998



Photos by—Jeff Hopp

Car Audio History



Radio was invented in the early 1900s but did not come into widespread use until the 1920s. Early car radio experimentation was done in 1922 by George Frost. The earliest listing of a car radio in "Radio Collector's Guide 1921-1932" is the Airtone 3D in 1925. Mass production of car radios began in 1927 with the Transitone TH-1. Two years later two brothers in Chicago, Paul and Joseph Galvin of Galvin Manufacturing, developed a car radio that was marketed in 1930 by Motorola as model 5T71.



By the 1930s, AM car radios were common. In 1952 the first FM tuner to join the AM band in cars was introduced, although FM radio listening remained scarce all decade. The advent of the portable transistor radio in the late '50s created another way to listen to radio while moving in a car.



The 8-track tape player made its debut in Ford vehicles in 1965, nine years after Ford began to feature similar 4-track tape players. This system of tape cartridges won over turntables in the car because cartridges were more stable and gave the listener more control. An album was divided into four stereo programs, accounting for the eight tracks.



Cassettes were introduced in the early '60s and made their way into the car by 1970. Cassettes became the most popular audio medium in 1977, as 8-track tapes faded. FM became so popular in the '80s that AM stations had to reinvent themselves, leading to more talk and sports

channels. With the expansion of radio dial choices for drivers, button pushing became part of the common listening experience.



The compact disc was introduced by Philips and Sony in 1982, and the first CD players in cars arrived in 1984. A year later, automatic CD changers began to appear in cars. The cassette remained viable through the '90s but inevitably was overshadowed by the CD. The cassette had been the best medium to date for making "mix tapes" that were ideal for road trips. People making their own CD compilations paralleled the rise in popularity of personal computers. DVD players first appeared in 1996.



The 2000s marked an acceleration in the development of portable digital gadgets. The iPod and MP3 players became accessories for car listening. Another new package of listening choices came with Sirius XM, a satellite radio company offering hundreds of channels that can be heard around the world.

TECH TIDBITS—All about GAS



Gasoline

Gasoline or petrol is the most common fuel used in cars today. This specialized fossil fuel is designed for four stroke engines like the ones found in common cars. Gasoline allows for quick starting, fast acceleration, easy combustion and quiet operation, according to the University of Michigan website on fossil fuels.

The hydrocarbons contained in gasoline and its production of carbon dioxide when burned contributes to pollution, smog and global warming. Although it is the most readily available fuel, it is considered to be a temporary source of fuel because of its cost, environmental effects and limited resources.



Diesel

Diesel fuel is widely used in transport vehicles such as tractor-trailer trucks, buses, boats and trains. This fossil fuel is also non-renewable, like gasoline. Although it contributes less carbon dioxide to the environment, diesel creates more organic compounds and nitrous oxide that cause smog.

Diesel vehicles tend to last longer than gasoline vehicles, and they have 30 percent better fuel efficiency than the average gasoline vehicle.

Liquefied Petroleum

Liquefied petroleum, better known as propane, is a clean fuel alternative to gasoline that is used in common vehicles on a limited basis. You'll find hybrid cars in the United Kingdom that have been designed to use propane, but generally the only way to get a propane vehicle in the United States is to have a gas engine converted.

Liquefied petroleum produces fewer toxins when burned and does not contribute to smog in the same way that diesel and gasoline do. Propane is also less expensive than gasoline.

Compressed Natural Gas

Gas and diesel engines can be converted to run on compressed natural gas, or CNG. CNG is a clear, odorless and non-corrosive gas that can be used in liquid or gas form to run a combustion engine.

Vehicles fitted with a CNG fuel system can be expected to produce 80 percent less ozone forming emissions than gasoline burning cars, according to the Consumer Energy Center website. CNG filling stations are in place in select areas in the country, primarily in California.



Ethanol

Ethanol is a bio-fuel alternative to gasoline that's made from the conversion of sugar cane, corn, barley and other natural products. Ethanol has become popular as a fuel source because in most cases it's one of the only fuels that can fuel a gasoline engine without modifications. Many car models can run on 100 percent ethanol, but it is more commonly used as an additive.

Some states have mandated the addition of ethanol to help cut down on the emissions and contamination caused by pure gasoline components. E10, which is gasoline mixed with 10 percent ethanol, is available at most gas stations in America today. Some places use even higher concentrations.



Bio-diesel

Bio-diesel is a diesel substitute made from sugar beet, rapeseed or palm oil. Individuals sometimes make this substance by collecting used oil from restaurant fryers. Bio-diesel burns much cleaner than standard gas or diesel and produces far less carbon dioxide emissions when used. However, continued production of this substance may result in excessive deforestation.

Contact the PCCC Member
listed below for additional
details

ITEMS FOR SALE

Contact Jeff Hopp to submit an
items for sale (**NO PHOTOS**)
or change or delete existing ads at
jhopp55@att.net

Holley 12-801-1 electric fuel pump.
Brand new in box. [\$75]
Edelbrock 1403 carb. 500 cfm electric choke. [\$75]
Contact [Ray Bader @ 919.418.0977](mailto:Ray.Bader@919.418.0977)

Distributor Restoration & Repair of classic
car distributors. Contact [Jeff Stevens](mailto:Jeff.Stevens@carolina.distributor22@gmail.com) at
carolina.distributor22@gmail.com or
919.495.1515

Stock Hood for 1970 Camaro [\$50]
Contact [Dan Stalfire @ 214.629.0980](mailto:Dan.Stalfire@214.629.0980)

1969 Mustang Hardtop.
Has a 302 with C4 trans.
Restoration 90% done. [\$20,000]
Contact [Dan Stalfire @ 214.629.0980](mailto:Dan.Stalfire@214.629.0980)

62 Impala S/S hubcaps.
Excellent condition (set of 4) [\$250];
Contact [Barry Kitchener @ 919.623.7287](mailto:Barry.Kitchener@919.623.7287)

Brand new complete antenna assembly for a
1955 Chevrolet (still in the package)
[\$80] Contact [Tony Sica @ 516.443.5479](mailto:Tony.Sica@516.443.5479)

Complete 1957 Chevrolet rear end housing
third member axles and brakes ready to install.
3:36 open , not Posi traction.
Casting #3276899 was used in '57 to '64
passenger cars without posi traction.
[\$550] delivered, [\$500] you pick up
Contact [Dan Glover @ 919-656-0053](mailto:Dan.Glover@919-656-0053)

17 inch Torque Thrust Anthracite wheels with
low profile tires originally on 1969 Chevy
Camaro. 1500 miles on tires, rims in perfect
condition. [\$1100]
Contact [John Mann 919.757.5319](mailto:John.Mann@919.757.5319)

57 235, 63 230
Contact [Scott Rose @ 919.768.2067](mailto:Scott.Rose@919.768.2067)

1936 Ford parts; 1973 Chevy truck parts;
1986 Corvette parts; 350 turbo Hydramatic trans
great condition [\$500];
Complete car exhaust extraction vacuum system
from a commercial garage installed for over
[\$10,000] asking [\$1200]
Contact [Tim Howard @ 919.880.6673](mailto:Tim.Howard@919.880.6673)

1st gen Camaro Parts; Cowl hood, trunk lid,
4 core radiator, S/B Trance, Cross member,
Sub frame, Sway bar, 4-8/15 Corvette BF
Goodrich P255/60 R15
Contact [Bob Simpson @ 919.745.0996](mailto:Bob.Simpson@919.745.0996)

Chevelle Parts - Ford Model A Parts
Contact [Bill Aldridge @ 919-523-4619](mailto:Bill.Aldridge@919-523-4619)

Parts for 1968 Camaro—New Hurst dual gate
automatic shifter [Paid \$650, selling for \$550];
Used Griffin aluminum high flow radiator [\$150];
New right stuff big brake 4 wheel disc brake
conversion signature series cost new \$2300, on back
order sell for [\$2000];
New fuel tank, fuller neck, hose, neck protector,
sleeve, retainer, strap bolts, sending unit. [\$425];
Fuel tank straps [\$100].
Contact [Ken Hunter @ 919.818.6881](mailto:Ken.Hunter@919.818.6881)

PCCC OUT & ABOUT PHOTOGRAPHY



PHOTOS BY
BOB WAGNER
JEFF HOPP
LARRY LEWIS
DAVID MATTHEWS

