





# Commanding Leader

Calendar of Events

\* Designates CVC Event

#### July 4th, 2019

Thursday @ 10:00am - 3:00pm Classic Cruisers 4th Revolution Golf and Grille@the shops at High Street 1430 High St Williamsburg, VA 23185 Registration 9-12 am, Fee \$20 INFO: Dean Mitchell (757) 220-1036 EMAIL: boatdean@aol.com WEBSITE: www.ccccva.com

#### July 20th, 2019

Saturday @ 8:00am - 2:00pm
Old Dominion Late Great Chevys-NAPA
Auto Parts Vehicle Show
800 Southlake Blvd
Richmond, VA 23236
Registration: \$15 by 7/15,
\$20 Day of Show
INFO:Angela Horowitz (804) 839-7310
EMAIL: wiseone487@verizon.net

#### August 3rd, 2019

Saturday @ 8:00am - 4:00pm
20th Annual Southern Knights Cruisers
Veterans Car and Bike Show
Richard Bland College
Petersburg, VA 23805
INFO: EMAIL: <a href="mailto:uworime@comcast.nedt">uworime@comcast.nedt</a>
WERSITF:

WEBSITE: www.southernknightscruisers.com

#### September 7th, 2019

Saturday @ 9:00am - 3:00pm
Unlocking Autism Annual Car, Truck &
Bike Show
Classic Iron
4907 Jefferson Davis Hwy
Fredericksburg, VA 22408
Registration: \$15, \$20 Day of Show
INFO: EMAIL: xlccva@gmail.com

# WEBSITE: xlccva.shutterfly.com September 14th, 2019

Saturday @ 9:00am - 4:00pm BE LIKE MIKE CAR SHOW 2693 Rocky Oak Rd Powhatan, VA 23139 Registration: \$20, ends 1:00pm INFO: Wes (804) 300-4507 WEBSITE: www.facebook.com/ events/655478804914143

Car Club Council of Central Virginia

For more events in Central Virginia, go to the Car Club Council of Central Virginia website: http://carclubcouncil.com/

## CVC/SDC Meet ~ May 18th, 2019

Becky & Lee Harrison's 1967 Avanti II



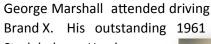
Maze & Linwood Melton's 1963 Studebaker Avanti R-2



Chris Mendl's 1963 Studebaker Avanti R-1

The May meet of the Central Virginia Chapter SDC was held at Marty's Grill in Hanover County.

Attending in Studebakers were Becky and Lee Harrison driving their 1967 Avanti II, Buzz Horne in his 1957 Studebaker Golden Hawk, Jim Jett in his 1963 Studebaker GT Hawk R-1 and Maze and Linwood Melton in their 1963 Studebaker Avanti R-2. Chris Mendl drove his 1963 Studebaker Avanti R-1 for its first appearance at a CVC meet.



Studebaker Hawk was missed.

Our cars were parked around one of Marty's employee's vehicle with some of the hoods open to display the engine. In keeping with the spirit of

things, he raised his hood as well adding something a little different to the display.



Buzz Horne's 1957 Studebaker Golden Hawk



Jim Jett's 1963 Studebaker GT Hawk R-1



(L-R) Chris Mendl, Becky Harrison, Lee Harrison, George Marshall, Buzz Horne, Linwood Melton, Maze Melton



## Chris Mendl's 1963 Studebaker Avanti R-1

CVC member Chris Mendl drove his 1963 Studebaker Avanti R-1 to it's first club meet in May.

Here are some views of his Avanti.









#### **Commanding Leader**

Quarterly publication of the Central Virginia Chapter Studebaker Drivers Club Richmond, Virginia Jim Jett, Editor jsjett@centralvirginiachapter.org

Officers: Jim Jett, President Lee Harrison, Vice-President George Marshall, Treasurer



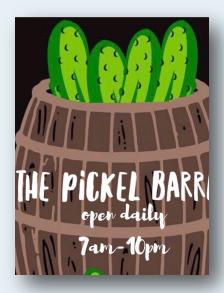
## **Next Meet**

July 13, 2019, Saturday @ 2:00pm

## **The Pickel Barrel Restaurant**

12912 Plaza Dr Richmond, VA 23233 (804) 708-0166

We will meet in July at the Pickel Barrel Restaurant located in Centerville on Plaza Drive featuring country cooking.



To view their menu, click HERE.

For directions to The Pickel Barrel, click **HERE**.



## **Cookout & Garage Tour**

September 21, 2019, Saturday @ 2:00pm

21481 Rocky Ford Rd Jetersville, VA 23083 HOST: Becky & Lee Harrison

Central Virginia Chapter SDC will have our September meet at the home of Becky and Lee Harrison for a cookout and tour of Lee's garage.

Hamburgers and drinks will be provided. Please bring a side dish or dessert to share with the group.

INFO: Jim Jett (804) 232-8501

or jsjett@centralvirginiachapter.org





2019 SDC International Meet
Mansfield, OH
September 11-14, 2019

This year the Studebaker Drivers Club International Meet will be hosted by the Heart of Ohio SDC Chapter and held in Mansfield, Ohio.



#### Information:

Dave Hamblin 55th SDC International Meet Chairman daveh2949@centurylink.net

Website: sdcmeet.com

The meet flyer is attached at the end of this newsletter.

## Studebaker Tech Tip



#### **E10 Gasoline and Antique Vehicles**

Gasoline as we knew it from the old days is gone.... replaced by the more modern substitute which is minus the lead and minus instead of just plain rubber, so those parts should not be the MTBE additive. Those long time additives have been replaced by alcohol, and other "green" additives, to make today's gasoline more cleaner burning and better for the Vehicles Built Before 1980: environment than the gasoline of old. But what about the older vehicles built before 1980 that were designed to run on the old formula gasoline...how are they affected. Well here is like the change in motor oils when the Zinc additive package what you need to know....

#### Some Background:

Beginning in the early 1980's the federal government passed into law environmental rules that would change the way automotive gasoline is made. This... while the demand remained to provide gasoline that performed to the standards in drivability that we were already used too. The new government standards did not designate how the new gasoline was to be made or what it was to be made of... only what possible fire hazard. environmental standards it had to meet.

Most all of the oil companies came to the same conclusion... that in order to meet the new more strict government environmental standards, adding alcohol to the gasoline is the most cost effective solution. So adding alcohol along with a few other "green" additives...is what you are buying at the gas pump today. Gasoline with ten percent alcohol, known as E10 is now sold in most all locations within the United States by federal law.

When E10 was first introduced back in the 1980's the gas pumps were required to be labeled so you knew which pumps were selling E10 and which were selling regular gasoline. This time around things are different, with the government Cleaning Effect of E10 Gasoline: mandate, most all pumps are selling E10 and in most cases the pumps are not labeled, as there is not a choice. Only the pumps selling gasoline with greater than ten percent alcohol must be labeled. You will know the alcohol is there because you can smell it.

Depending on where you live, there are over forty different formulas for gasoline. Some formulas are determined by the federal government, some by state government, some by local cities and counties. The different formulas all have a different shelf life.

### Vehicles 1980 and Newer:

Vehicles built in 1980 and later should experience very little negative effects from E10 gasoline in their fuel systems. You need confirm that any aftermarket fuel related components (gaskets, hoses, etc) you buy at the auto parts store for your vehicle is made of the modern alcohol resistant materials, affected by the alcohol.

For the rest of us that drive, antique vehicles built before 1980... here is what you need to watch out for and fix. Much was quietly removed (see modern engine oil on tech tip pages) there are some areas of concern you need to be aware of.

#### **Rubber Hoses:**

Rubber hoses, including fuel lines are subject to damage from the alcohol in the E10 gasoline. The gasoline will cause the hoses to become brittle on the outside, soft on the inside, in a fairly short time, which could result in a leak and

## Plumbing:

Steel, aluminum, and some other metals... E10 gasoline can be corrosive to aluminum and some alloys. Also fuel pump diaphragms, fuel pump gaskets, rubber washers in fuel pumps and carburetors, etc. are subject to damage if those parts were manufactured before 1980. Watch for damage in places like 90 degree bends in fuel lines.

#### **Mechanical Body Parts:**

Fuel pump housings, carburetor housings, metal filters, and related parts are subject to etching from the E10 gasoline. Watch for pinhole leaks where the metal is thin.

The E10 gasoline will act as a strong solvent... so things like carburetors, fuel pumps, jets, floats, accelerator pumps, and internal components will become very clean. This "solvent" effect may loosen gum and varnish deposits that will then plug fuel filters and carburetor passages on a regular basis.

(continued next page)

## Studebaker Tech Tip (continued)

#### **Fuel Tanks:**

The solvent cleaning action of E10 gasoline can also result in varnish removal from the inside of the fuel tank as well as fuel tank. You may notice this as a clogged fuel screen that you have to clean repeatedly or the fuel screen may disappear completely... dissolved by the alcohol. Rust The show is open to all makes and models. Entered vehicles will formation inside of fuel tanks occurs quicker in high humidity conditions and when there are extreme temperature changes...unheated storage areas for example.

#### Filters:

Fuel filters may clog more often as the inside of the fuel system gets a good cleaning. Also watch for any rubber INFO: Brian Harris (804) 252-4079 components that may be deteriorating, with the tiny pieces getting caught up in the fuel filter.

### **Water Phase Separation:**

E10 gasoline will also attract moisture from the atmosphere thru places like gas cap vents. Water is heavier than gasoline so the water molecule is dragged to the bottom of the gas tank where it then separates from the more buoyant gasoline molecules. A gallon of E10 gasoline containing 10% alcohol can suspend nearly 4 teaspoons of water per gallon. Temperature changes and humidity can speed up this process. Keep that in mind if you are placing your vehicle in storage for an extended period of time.

#### Off Season Storage:

E10 Gasoline is typically stable for a period of 90 days under ideal conditions but may already be 30 days old when you purchase it at the gas pump, therefore if you are storing your vehicle for a period in excess of 45 days you should store your vehicle with a full tank of gasoline and add a fuel stabilizer. Be sure the fuel stabilizer you add is nonalcoholic. Gold Eagles "STABiL" seems to work well.



## Amelia Lions Club Courthouse Car Show

September 28, 2019, Saturday @ 8:00am - 3:00pm **Court Street** Amelia, VA 23002

causing corrosion and rust to form on the inside walls of the Registration will be 8:00am to 12:00pm to be judged. The fee is \$15 in advance, \$20 day of show.

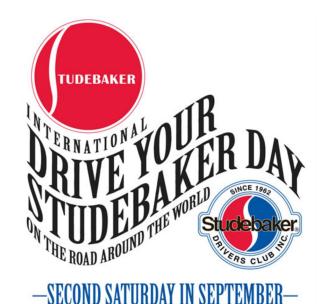
> be judged by the participants for trophy awards. Also, the Lions Club Award and People's Choice Award will be presented.

> Spectator admission is free. Come out and enjoy cool cars, vendors, food, games for kids, and silent auction.

or afterhoursperformance@outlook.com Lee Harrison (804) 561 0495 or 72vmier@gmail.com



WEBSITE: https://www.facebook.com/AmeliaLionsClub



## CVC Members Out~N~About



Lee Harrison displayed his 1962 Studebaker Lark Daytona Convertible at the Lions Club Car & Truck Show held during the Amelia Day festival on May 11th, 2019, in Amelia Court House, Virginia.



The Old School Hot Rodders of Virginia Spring Cruise In was held on Sunday, May 19th, 2019, in Sutherland, Virginia. Buzz CVC members Dan & Fran Verjinski were at the cruise in to Horne was there with his 1957 Studebaker Golden Hawk.



The Annual Paw-Paw Classic Car Show was held on June 15th, 2019, at Extra Billy's Brewery & Smokehouse in Midlothian, Virginia. Jim Jett entered his 1963 Studebaker Gran Turismo Hawk R-1 in the Stock 1960 to 1969 class.





Extra Billy's had their "Orphan Night" Cruise In on June 22nd, 2019.

Present with their Studebakers were Buzz Horne with his 1957 Golden Hawk and Jim Jett with his 1963 GT Hawk R-1.

view the assembled cars.

Also present in the orphanage was a nice 1947 Hudson Six.







## Studebaker Sightings

1948 Studebaker Commander sedan sighted in January, 1952 The Richmond AACA Chapter held their 50th Annual Collector photo of traffic on East Cary Street in downtown Richmond, Car Show and Swap Meet this year on June 22nd, 2019, at St Virginia.



# SDC National Membership Drive! The best resource for recruiting new SDC members is YOU! Now we want to reward you. For every new member you get we'll extend <u>your</u> SDC membership by one month! Here's how: When you get someone to join make sure they provide your name or member # to get credit. No limit! 12 new members = 12 added months! New members only or have not been an SDC member for 3 years or more. Applies to full memberships only. Effective through 12/31/19

## CVC Members Out~N~About

Joseph's Villa located at 8000 Brook Road, Richmond, Virginia.

Jim Jett's 1963 Studebaker GT Hawk R-1 was entered in the 1960 to 1965 stock class.

There were three nice Packard automobiles present. Photos of the Packards are presented on the next page.



## Photos and articles for Newsletter and Website

Do you have any photos of events you attended? Is there an upcoming event you would like to promote? Do you have any interesting information you would like to share?

If so, send them to the editor at jsjett@centralvirginiachapter.org

## CVC/SDC apparel available

Items displaying the Club logo are available The Polo Shirts are to club members. available in white, navy or black in men's and women's styles. T-shirts are available in white or black in men's and women's styles.



CVC/SDC apparel and other items can be ordered and paid for on the Club website, go to:

http://centralvirginiachapter.org/ MemberStore.html

## Classified Ads

Approved Classified Ads are free to all CVC/SDC members and available to non-members for \$5 per ad. Ads will be on the website for 90 days and in 1 newsletter unless renewed.

## For Sale:

ONE (1) New air filter for 289 R-2 V8, \$17.25.





TWO (2) Rebuilt 12-volt generators, \$125.00 each.





ONE (1) Rebuilt Stromberg Model WW 2 barrel carburetor, \$300.00





Contact Jim Jett, (804) 920-2129

EMAIL: jsjett@va.freei.net

## Membership

You don't have to own a Studebaker to be a member of the Club. If you do, or are just interested in Studebaker automobiles, we would love to have you as a member. You can join and pay membership dues online or print and mail the membership application. Membership in the Studebaker Drivers Club is required to join the Central Virginia Chapter.

Link to join CVC/SDC:

http://centralvirginiachapter.org/JoinCVC.html

Link to join the Studebaker Drivers Club:

http://www.studebakerdriversclub.com/join.asp

# Packard at the 50th Annual Richmond AACA Collector Car Show & Swap Meet

June 22nd, 2019



1930 Packard 745 Roadster



1956 Packard Caribbean



1920 Packard Twin Six



# Central Virginia Chapter Studebaker Driver Club, Inc.



## **MEMBERSHIP APPLICATION**

NAME:		
SPOUSE/PARTNER:		
ADDRESS:		
CITY:	ST:	ZIP:
TELEPHONE: () EMAIL:		
Membership number in Studebaker Driver's Club, Inc This is a requirement for local membership.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(Found on your membership card)
Annual dues are \$15.00 per person/couple (Both husband and Checks should be made payable to "Central Virginia Chap		nbers)
Please list the model, year and series name of any Studebake requirement for membership)	er vehicles you own. (6	Ownership of a Studebaker is not a
1)		
2)		
3)		

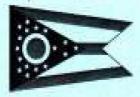
Please mail with dues to:

George Marshall Treasurer CVC/SDC 12302 Bailey Oak Pl Midlothian, VA 23112-6895

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Mansfield is on the Lincoln Highway and the National Road is just south of Mansfield. The city is serviced with direct flights by three airports—Columbus, Cleveland, Akron-Canton—within 1 hour and 15 minutes driving-time (under 75 miles away).



OHIO is home to the National
Packard Museum (Warren)
Museum of the U.S. Air Force (Dayton)
seven Ohio-born U.S. Presidents and
the birthplace of aviation
(Wright Brothers, John Glenn, Neil



55th Studebaker Drivers
Club International Meet
Mansfield, Ohio 44906
Richland County
Fairgrounds
750 North Home Road

Wednesday thru Saturday SEPTEMBER 11 — 14 2019

The International Meet has not visited Ohio since 1977 (Cincinnati).

Ohio has been a big supporter of the International Meet with the number of attendees ranking in the top 12 states no matter where the meet is held across the country.

Ohio has four chapters and the fourth most populous state with SDC members (behind California, Pennsylvania, Indiana).

Dave Hamblin, chair
419.947.1360 or
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419.947.1360 or jlh6225@centurylink.net