

The Four Wheel Independent

September 2018

Corvair Production Figures:

EM Coupes:	677,651
EM Sedans:	464,788
EM Convertibles:	96,540
Station Wagons:	32,120
Vans:	106,591
Pick ups:	20,630
LM Coupes:	253,492
LM Sedans:	82,109
LM Convertibles:	52,322
Total Production:	1.79M

Inside this issue:

C.P.C.C. Officers September Birthdays August Minutes	2
Corvair Corral Share A Memory Club Picnic	3
Cruisin' At the Markets Last Call to Bakers for Corvair Day Upcoming Events	4
The President's Message How to Replace the Push Rod Tubes in any Chevy Corvair	5
Corvair Day Registration Form	7
Corvair Cooks Corner All Truck Nationals	9
Photos from Corvair National Convention in Pittsburgh	10

GET READY

39th Annual Corvair Day

is just days away!

Saturday, September 22, 2018

9am - 4pm



ACA Museum

161 Museum Drive

Hershey, PA 17033

Don't Delay... Sign Up Today! Registration form found on Page 7

SEPTEMBER CPCC MEETING

September 11, 2018

at

Hoss's Steak House in York, PA

SPECIAL MEETING NOTICE

**Come join us to eat at 6pm.
The meeting begins at 7pm**



Do we have your birthday and wedding anniversary dates? We'd love to share your special day(s) with other club members.

Send information to Carol at lcl@pa.net.

DEADLINE FOR NEWSLETTER ARTICLES
September 20, 2018

C.P.C.C. OFFICERS

President

JOHN Berkheimer
403 Dart Drive
Hanover, PA 17331
(717) 632-5617
Email: jhbmail1@comcast.net

Vice-President

John Johnson
550 Gross Road
Fawn Grove, PA 17321
(717) 456-5139
corvair@zoominternet.net

Secretary

Earl Holmes
1511 Hicks Drive
Dauphin, PA 17018
(717) 991-7341
Email: earlzgames@comcast.net

Treasurer

Sandy Holmes
1511 Hicks Drive
Dauphin, PA 17018
(717) 991-0295
Email: w061772@comcast.net

Board Members

Jim and Linda Enfield
11925 High Point Road
Felton, PA 17322
(717) 244-7181
Email: jte448@zoominternet.net

Joe Darinsig
1751 Chesley Road
York PA 17403-4001
(717) 668-4414
joedarinsig@yahoo.com

Newsletter/Web Editor

Carol Trimper
30 Wheaton Drive
Littlestown, PA 17340
(717) 359-0712
Email: lcl@pa.net

Club Photographer

Lou Trimper
30 Wheaton Drive
Littlestown, PA 17340
(717) 359-0712
Email: lcl@pa.net

Secretary Minutes from August 2018

Submitted by
John Johnson



The following items were discussed concerning Corvair Day:

- ◆ JOHN and Joyce are going to plan the Scavenger Hunt in the AACA Museum.
- ◆ Jim and Linda have ordered the trophies.
- ◆ Carol is in charge of the bake sale.
- ◆ JOHN is going to contact Steve Sabaka to see if he can get the water again.
- ◆ Items NOT decided yet but will be discussed at the 9/11 meeting:
 - Hot dogs, drinks/rolls for visitors.
 - Hand stamp/speaker system----Lou was going to check.
 - Special issue of Newsletter later-----Memories of Sandy Holmes.
 - Use of Motor Home at Corvair Day.
 - NO BANQUET---post Corvair Day eating arrangements on your own.
- ◆ Fall Cruise to be held the weekend of 10/22/18 – 10/23/18:
 - 3-hour trip from Hanover to the Williamsport area. We decided to drive our Corvairs. More information at the 9/11 meeting.
- ◆ Next meeting on Sept. 11, 2018 at Hoss's Restaurant, Eat @ 6:00 PM, Meeting @ 7:00 PM

July Meeting Attendees: John Berkheimer, Bruce Culp, Rich & Cindy Heisler, Tom Zinn, John & Sandy Johnson, Lou Trimper, Dave & Sally Fullerton, Paul & Yvonne Brown, Joe Derinsig & Linda Looker, Dave Steigauf, Curt & Jane Bonser, Ron & Betty Hash and John Warren.

August Meeting Attendees: John & Joyce Berkheimer, Duane & Jacquie Aldrich, Dave & Sally Fullerton, Bruce Culp, Ron & Betty Hash, Rich Heisler and Granddaughter, Tom Zinn, John & Sandy Johnson and Lou & Carol Trimper.

Now thru October 4-7pm
1031 Eisenhower Blvd.
Harrisburg, PA 17111
Rain date will be the 2nd Saturday
Door Prizes & Free Registration
 Call Charlie Roberts at 717-805-1650 or
 Rod Murray at 717-579-5440



CORVAIR CORRAL
1965 Corsa Corvair

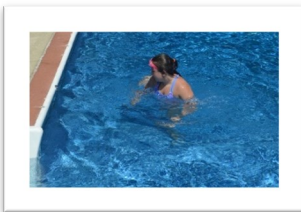
4-Carb
4-speed
Wood Steering Wheel
Asking \$5500
Call Keith Igelski at
219-877-4861





Share a Memory about Sandy!

Do you have a fond memory or personal experience you would like to share about Sandy? We would love to hear from you. We are gathering special memories from everyone to share in a "Tribute to Sandy" memorial newsletter. Send input to Carol at lcl@pa.net by October 31, 2018.



**C.P.C.C.
Annual Picnic**



Rick Heisler's Corvair



Group enjoying great food, weather, & friendships



Bruce Culp, Lou Trimper, and John Berkheimer's Corvairs



Duane & Jacquie Aldrich and Dave Fullerton



Everyone enjoying John's Christmas Garden



John & Joyce Berkheimer's Corvair



Sandy Johnson Duane & Jacquie Aldrich



Tom Zinn, John Johnson, & Ron Hash

Cruisin' At The Markets

C.P.C.C. group gathers for night on the hill in Shrewsbury, PA. Nine CPCC corvairs showed up. They met other non members with Corvairs and shared stories about their cars and the club.



LAST CALL Baker's for Corvair Day

Submitted by Carol Trimper

**Ladies and Gentlemen
Donuts, Muffins, Cookies, Cakes,
Brownies, Pies, etc.**

Your talents and donations are needed!



Volunteers needed who would like to donate bake sale items to our 2018 Corvair Day in September. We are expanding the list due to requests from last year.

This year, we would like to offer donuts, muffins, cookies, pies, cakes, chips, candy, and brownies. Additional items are welcomed!

Please email me at lcl@pa.net with what you plan to donate so we don't have too much of one item(s) and not enough of others.

September 8 Motor Menders 2018 Cruise Nights at The Bobcat Creamery, 117 S. Main St., Manchester, PA 4-8pm. All vehicles welcome. Dash Plaques, 3 trophies, 50/50 drawing, Oldies Music. Rain date is the following Saturday. Visit motormendersrodandcustom.com.

September 11 CPCC Special Meeting at Hoss's Restaurant, York PA Dinner 6pm, Meeting begins at 7pm.

September 22 CPCC Corvair Day in Hershey. (Rain date September 23rd) Held at AACA Museum.

September 28 Motor Members Rod & Custom 2018 Cruise Nights at the Markets At Shrewsbury, Susquehanna Trail. 4-8pm.

October 10-13 Antique Automobile Club of America Eastern Regional Fall Meet at Hershey Park and the Giant Center in Dauphin County, 550 W. Hershey Park Drive, Hershey. More than 9,000 flea market spaces, 1,000 corral spaces and approximately 1,500 show cars. Car corral and flea market open each day at 7am. Info: www.hersheyaca.org.

October 13 Motor Menders 2018 Cruise Nights at The Bobcat Creamery, 117 S. Main St., Manchester, PA 4-8pm. All vehicles welcome. Dash Plaques, 3 trophies, 50/50 drawing, Oldies Music. Rain date is the following Saturday. Visit motormendersrodandcustom.com.

October 26 Motor Members Rod & Custom 2018 Cruise Nights at the Markets At Shrewsbury Susquehanna Trail. 4-8pm.

November 3 Motor Members Rod & Custom 2018 Cruise Nights at the Markets At Shrewsbury, Susquehanna Trail. 4-8pm. Toys for the Keddies, \$10 or a new \$10 toy, benefits local Charity.



The President's Message



Submitted by
JOHN Berkheimer

Sandra Holmes, our dear Sandy will certainly be missed by family, friends, her Corvair family, and especially her husband, Earl. We are planning a Tribute to Sandy in a future newsletter. Please submit your personal experience and fond memories of Sandy to Carol at lcl@pa.net.

Our picnic on August 11th was well attended (see August meeting attendance). As always, we had plenty of great food and conversation. I wasn't sure about the weather with all the rain we have been having but the last guest left, then we had a shower. What good timing! Thanks Curt (he is in charge of weather), good job even though you couldn't be here. We had one swimmer this year, Jenna, Rich Heisler's granddaughter. I think she enjoyed the picnic and the swim. We were busy discussing the upcoming Corvair Day being held on September 22nd. We all decided a September 11th meeting at Hoss' would be necessary to make sure everything is covered for the event. I made a few phone calls to members who couldn't attend the picnic to alert them to the September 11th meeting.

Joyce and I attended our first CORSA Convention this July in Pittsburgh. We had a very good time, the drive both ways was pleasant, and Pittsburgh traffic wasn't fun but we survived. I entered the Concours and Model Car contest with Dick's Garage. I did well in both, watch for the results to be published in the CORSA Communique. Jim and Linda's 63 Convertible was also in the Concours. Lou was to be in the Auto Cross but I don't think the location was too appealing to him, so he didn't compete. He probably would have finished first in his class, just from him talking about his readiness to run all week long.

Our club was well represented at the convention: Joyce & I, Jim & Linda, Lou & Carol, Bruce Culp, Joe Darinsig and Linda Looker, Jeff Stonesifer, and Keith Kahwajy and his daughter.

We actually followed Bruce on the way out, best GPS directions I ever had, *Thanks Bruce*. Joe was selling some of his toys and memorabilia in the dome. Jeff brought Earl's two cars out, a mid-engine Corvair and the front engine Camaro/Corvair conversion and Keith stopped by on Thursday since he was in town for another reason.

Norm's car was purchased by a couple who are members of the Western PA Corvair Club who hosted the convention so it was there and I'm sure Norm was smiling. They love the car and plan not to change anything.

Hope to see everyone at the September 11th meeting. Registration forms for Corvair Day can be sent to me. My address is on the registration form (located on Page 7) in the this newsletter and on Page 2 under C.P.CC Officers.

Happy Corvairing



PerryA.
Taken from the internet
AxleAddict
Updated 2.21.18

A special "thank you" to PerryA for allowing us to print his article in our newsletter.

How to Replace the Push Rod Tubes in any Chevy Corvair



You can see the Push Rod Tubes from the head to block, two for each cylinder.

Sooner or later, you will have to replace the pushrod tubes and their O-rings. If you don't, the oil from the block and head will drip past the old O-rings (rubber seals) and will fall on the ground or onto the exhaust, creating the famous "Corvair smell": burning oil. You either do this replacement yourself, or pay someone \$600 to do it, if you can find somebody. The parts themselves are not more than \$20. The time is usually 3-6 hours for the entire engine (12 push rod tubes).

If you have never done this, or have a fear about working on mechanical things, thinking that you might make matters even worse, be assured, I was the same way. I still am about some things. A good way to get over this is simply to use the steps listed below and have faith in yourself. Another way, which I first did, was to hire a mechanic who came to my home for the repair. The mechanic needs to be experienced with 60s cars in general and hopefully has some experience with Corvairs or VWs, although, it is NOT absolutely necessary.

Continued on next page

Show the mechanic your LM Corvair Chassis manual regarding pushrod tubes. If the mechanic is any good, he will know how to proceed. What I did as the mechanic was doing the procedure was to watch him, take notes and ask questions. Treat him as a mentor or instructor because you are paying him!

Step by Step: Changing Pushrod Tubes and O-Rings

Each cylinder has two pushrods from the head (where you took off the valve cover) to the block. When changing the pushrod tubes and O-rings, you can do so on a specific cylinder that needs it, or on all of the cylinders on one side of the engine. If you target only one cylinder, you will need re-adjust the valves for that specific cylinder when done.

1. **Make a small box with holes** for each cylinder you will change and label them on the box, i.e., Cyl. 1. As you remove the rocker arm and pushrod from a cylinder, keep these together and sorted by the cylinder they were removed from. They will be reinstalled into the same cylinder. Each cylinder will have:

- 2 pushrod tubes (left and right) pushrod tubes,
- 2 pushrods (left and right)
- 2 rocker arms (left and right)
- 2 rocker arm studs
- 1 guideplate

Put the screws you remove into a mug or cup.

2. **Remove the Lower Shroud.** This has the attached rear door thermostat bellow and is held on by a few screws. This shroud is for air flow and road surface protection. Once dropped, you can either disconnect the attached thermostat or leave it attached. If attached, the shroud will drop partially to the ground. This may be enough for you. If not, disconnect the thermostat and remove it from the work area. You can now see the pushrod tubes.



The lower shroud attached to bottom of engine

3. **Remove the valve cover.** This may be oily, so use a ground cover. When

removed, you see the lifter springs, rocker arm studs, and guideplates for the cylinders. You will see three groups of two rocker arm studs for each engine head. Each pair has a guideplate.

4. Remove the two rocker arm studs.

As you do, you may notice a stuck small O-Ring. Remove it, it shouldn't be there. Remove only one pair of studs at a time to prevent any disruption of the Head Gasket. Small O-rings are installed on the inside of each stud, or in the small indentation on the cylinder head.

The long lower head stud is not supposed to come out along with the rocker arm stud, but sometimes it does. If it does, you must (when done) re-install this exactly as it came out.

5. Remove the guideplate.

6. **Remove the pushrods** by pulling them out by hand. Check them against a flat surface for any bending or damaged ends caused by tapping.



Push Rods which are inside the Push Rod tubes, moving up and down

7. **Remove a pushrod tube** using pliers with a towel wrap to prevent damage. Grip the tube near the engine block and jerk/twist with strength until it dislodges from the block. Some strength is required. You can remove them without removing the exhaust pipe.

8. **Remove the O-ring** closest to the engine block, using a needle tool like an ice pick or tweezers.



9. **Slide the tube out** through the head and remove the remaining O-ring from the other end. Look for bad dents or holes in the tube. If found, replace with a new tube. Small dents are OK. Inspect the area where the O-rings are installed. Make sure the area the ring fits into is clean and smooth, with no scratches. Apply some oil or grease around the O-ring.

10. **Install a new O-ring** on the LONG WIDE end (this goes into the head, where the valve cover is).

11. **Insert the tube** back into the Head and almost to the Engine block. Now, install another O-ring at the SHORT NARROW end. Apply some oil or grease around the O-ring (this will make it easy to tap into the grooves the O-ring locks into).

12. **Position and center the tube** on the block. Use a 9\16" deep socket. Place it at the tube opening on the other end (the head), and tap it with a hammer lightly. The tube should easily slide into the block and head hole.

13. **Verify that you cannot turn** or move the tube at all. The fit should be tight. If not, pull it out again and make sure the O-ring is seated correctly. Use steps 8-13 again on the other pushrod tube.

14. With both tubes correctly installed, **install the smaller O-rings** into the small indentation on the head or fit it on the inside of the rocker arm stud beneath the guideplate.

15. **Position the guideplate** over the two open holes that hold the rocker arm studs. Make sure the "U" on the guideplate is visible and not upside down.

16. **Install the rocker arm studs** one at a time by inserting it through the Guideplate and tightening to the block. Tighten to 30-35lbs.

17. **Insert each pushrod** through the Guideplate. Make sure the oil hole at one end of the pushrod is visible after inserted (if not, it is inserted backwards). Insert it until there is a snug fit or till there is a slight grab when pulling it out.

18. **Install the rocker arms.** Make sure the round portion of the pushrod fits into the cavity of the rocker arm. The small oil hole should face the head. It does NOT need to be aimed at the small opening of the rocker arm.

The pushrod spins and spits out oil when the engine is running, providing oil within the head. Many mechanics and others wrongly think that the oil hole must face the gap, but it does not matter, because it spins!

Repeat steps 4-18 if you are doing more than one cylinder, or 7-18 if you have elected to do one side of the engine.

—The End



39th Annual Corvair Day

hosted by

Central Pennsylvania Corvair Club

Saturday, September 22, 2018

(Rain Date: Sunday, September 23, 2018)

9:00 A.M. - 4:00 P.M.

at



This is a Corvair Only Show.

AACA Museum
161 Museum Drive
Hershey, PA 17033



Registration Form

Pre-Registration Deadline: August 31, 2018

Name: _____ Spouse/Friend: _____
 Address: _____ Email: _____
 City: _____ State: _____ Zip: _____

VEHICLE INFORMATION:

YEAR: _____ MODEL: _____ BODY: _____ ENGINE: _____ COLOR: _____
 YEAR: _____ MODEL: _____ BODY: _____ ENGINE: _____ COLOR: _____

FEES:

	<u>Quantity</u>	<u>Pre-Registration</u>	<u>Day Of Registration</u>	<u>Total</u>
Registration/People's Choice (Per Car)	_____	\$12.00	\$15.00	\$ _____
AACA Scavenger Hunt (Per Person)	_____	\$ 4.00	\$ 5.00	\$ _____
Banquet (Per Person)	_____	\$25.00	\$25.00	\$ _____
Child (5-12 years old)	_____	\$10.00	\$10.00	\$ _____
Outdoor Vending (10 x 20)	_____	FREE	FREE	NO CHARGE

MEMBERSHIPS:

CORSA (New Membership)	_____	NA	\$45.00	\$ _____
Central Pennsylvania Corvair Club	NEW	_____	1 Year = \$16.00	
	RENEWAL	_____	2 Years = \$30.00	\$ _____

CHECKS or MONEY ORDERS PAYABLE TO:

Central PA Corvair Club
c/o John Berkheimer
403 Dart Drive
Hanover PA 17331

Total Due \$ _____

All proceeds from this event are donated to charity.

Registration includes dash plaque and one ticket to AACA Museum.
Additional tickets may be purchased at Registration Table.

CENTRAL PENNSYLVANIA CORVAIR CLUB, INC. (C.P.C.C.)

C.P.C.C. is a chapter of "CORSA" (Corvaire Society of America). CORSA is a rapidly growing international organization now is boosting over 4000 members and 120 local chapters worldwide.

The C.P.C.C. Chapter has monthly social/family meetings at various locations within the region. Each month you will receive a newsletter announcing the meeting location. The newsletter also contains information about our club members, technical tips, other club activities, auto events, and classified ads.

The club is for the preservation and interest of the Corvaire automobile.

We sponsor Corvaire shows, rallies, mini conventions, caravans, parties, and dinners. All of our events are for the member's immediate family.

Dues are payable to: Central Pennsylvania Corvaire Club (C.P.C.C.)
c/o John Berkheimer
403 Dart Drive
Hanover, PA 17331

_____ New Membership is \$ 16.00 per year OR \$ 30.00 for two years.

_____ Renewal of membership is \$ 16.00 OR \$ 30.00 for two years.

_____ Interested in joining CORSA.

Member Name: _____ Spouse Name: _____
First Middle Last First Middle Last

Address: _____

City: _____ State: _____ Zip Code: _____

Home Phone: _____ Cell Phone: _____ E-Mail: _____

Number of Corvaire's owned (if any)

Year: _____ Model: _____ Body Style: _____ Serial Number: _____

Year: _____ Model: _____ Body Style: _____ Serial Number: _____

Member's Birthdate: _____ Spouse's Birthdate: _____
Month Day Month Day

Wedding Anniversary Date: _____
Month Day Year

Child's Name: _____ Birth Date: _____

Child's Name: _____ Birth Date: _____

Child's Name: _____ Birth Date: _____

Recommended By: _____

Any applicant whom is under the age of (18) eighteen, a parent or legal guardian must sign the application.

Applicant: _____ Date: _____
Signature

Parent or Guardian: _____ Date: _____
Signature

Parent or Guardian: _____
Print full name



Corvair

Cooks

Corner



17th

Paul Brown

26th

Curt Bonser

APPLE DUMP CAKE

Submitted by Carol Trimper

INGREDIENTS

- 2 (21 ounce) cans apple pie filling
- 1 box yellow cake mix
- 1/2 cup unsalted butter, melted
- 1 teaspoon apple pie spice



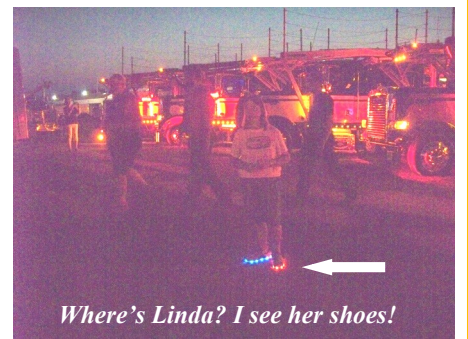
DIRECTIONS

1. Preheat oven to 350 degrees and spray a 9x13 pan with non-stick spray.
2. Put apple pie filling into the pan and cover the bottom evenly.
3. Sprinkle dry mix over the top of the apple pie filling and drizzle the melted butter over top the cake mix. Cover the top evenly with apple pie spice.
4. Add pan to the pre-heated oven and bake for about 40-45 minutes or until the top of the cake is browned.
5. Let cool for a few minutes and scoop out the dump cake and serve with whipped cream or ice cream if desired.

If you have a recipe that you would like to share, please email to Carol Trimper @ lcl@pa.net.

Jim and Linda Enfield once again attended the **All Truck Nationals** in Carlisle held August 3rd thru 5th. As usual, at least 1,100 trucks of all makes and models were registered. Jim & Linda placed 1st with the orange van and 2nd with Jim's work van. The (pumpkin) van is always a winner with the kids. The Saturday night Truck (big rigs), GLOW SHOW was GREAT!!! The picture says-it-all:

GLOW-GLOW-GLOW!

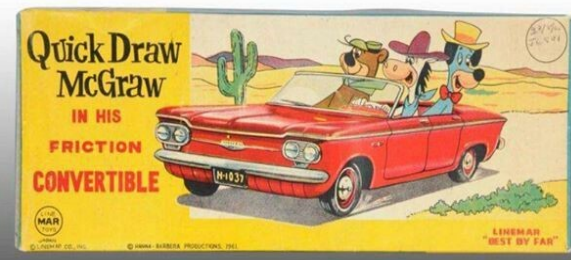


Where's Linda? I see her shoes!

Corvair Ranch

The Ranch Provides...
New & Used Parts
 Full Mechanical Service
 Remanufactured Engines
 Body & Interior Restoration

Email us at:
corvairranch@embarqmail.com



Clark's Corvair Parts®

Our catalog lists over 15,000 parts for your Corvair. We carry engine parts, body panels, upholstery and much more! There are 1,000's of reproduced items available, pages of technical information and lots of other helpful hints.

Clark's Corvair Parts®
 400 Mohawk Trail,
 Shelburne Falls, MA 01370
 Phone: (413) 625-9776
 Website: www.corvair.com
 Email: clarks@corvair.com

Site of the **World's Largest Corvair Parts Supplier**
 Since 1973



Photos of
the
2018
National
Convention
in
Pittsburgh
PA



Norm's Car



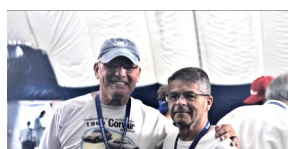
Owner's washing their cars.



Carol Trimper



John and Jim relaxing



Lou & Joe in Sports Dome



Lou & Carol's '66 Corvaire



More photos on page 11

Did You Know...

There was 667 registered participants at the 2018 CORSA Convention!

Thanks to the Western Pennsylvania Corvair Club for sponsoring this year's convention!

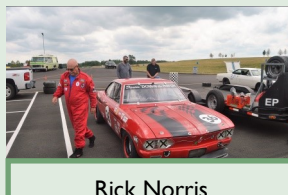


2018

National Convention



Warren LeVeque



Rick Norris



The Central Pennsylvania Corvair Club (C.P.C.C.) is a non-profit organization dedicated to the preservation of the Corvair and Corvair powered vehicles. We provide knowledge about the Corvair to our members and other car enthusiasts, as well as hold monthly meetings, events, and social gatherings for the enjoyment of our members.

C.P.C.C. is Chapter #170 of the Corvair Society of America (CORSA). Dues for C.P.C.C. are \$16.00 per year or two years for \$30.00, which must be sent in the form of a check or money order payable to "C.P.C.C." and mailed to C.P.C.C. Treasurer, c/o John Berkheimer, 403 Dart Drive, Hanover, PA 17331. It is suggested that C.P.C.C. members also become members of CORSA, the national organization. CORSA dues are \$45.00 per year. Dues may be sent to CORSA, P.O. Box 607, Lemont, IL 60439-0607 or online at <http://members.corvair.org>.

Newsletter submissions should be sent to the Newsletter Editor, Carol Trimper at lcl@pa.net. Mailing address is 30 Wheaton Drive, Littlestown, PA 17340.

All other club inquiries should be directed to the C.P.C.C. Secretary, Earl Holmes, 1511 Hicks Drive, Dauphin, PA 17018.



Visit us on our website: centralpacorvairclub.org



The Four Wheel Independent
30 Wheaton Drive
Littlestown, PA 17340