Central Oklahoma Corvair Association Newsletter

August 2019



THE PREZ SEZ

Hello All,

This is a hard to write Prez Sez. We lost one of our great and longtime members this month, Loren Capron lost his heroic battle with his illness. Loren was indeed a Sparkplug in our association, he always had fresh ideas and helped in keeping our club moving forward. He was one who truly believed in his Corvair and always drove it to events even on the long distance trips, while many trailered ours. Loren would clean it up and bring home a trophy, what a guy, we miss him dearly!

Our trip to the National meet in St Charles, Illinois was fun other than the pesky toll booths on the turnpikes every few miles around Chicago. There were many action packed events in just a few days. I didn't take a car so I didn't participate in driving any of them but Colleen Richard did, and had fun "to boot". There were many vendors inside and out with used and new parts available at decent prices. I managed to only spend about fifty dollars on more Corvair "stuff" that I may not need, but wanted! Next year it's going to be in San Diego, CA.

Coffee at Ken's is going on every Wednesday and Sunday mornings at 8:30 AM till at least noon and often longer. If you need to fix something or just want to get your Vair in the air, bring it with you.

Hope to see you all at our Saturday August 24th meeting at the Ergenbright's ranch 10AM sharp!

David Castiaux, The Prez

DCastiaux@Aol.Com





COCA July 2019 Minutes

The monthly COCA meeting was held at the Ergenbright's ranch with Vice-President Jim Gailey presiding. The President David Castiaux was attending the national show in Illinois. Jim called the meeting to order and welcomed everyone.

Old Business- The minutes were reviewed. Ann Ergenbright made a motion to accept the minutes as written and that motion was seconded by Pat Silver. The motion carried. Jim reported that the club had 7 cars in attendance for the 4th of July parade.

Treasurer's Report- Ken Drye gave a report on our financial health. Pat Silver made a motion to accept the report and James Ergenbright seconded. The motion carried.

New Business- August 10th will be the annual Rush Springs watermelon festival. Jim asked for a show of hands and it appeared that several planned on attending. Jim also said that for a \$20.00 entry fee you can enter the car show and find yourself with some much needed shade. You might even do as James and Ann did last year and win a trophy.

Corvair Heritage Days will be held at Mineral Wells, Texas on October 11th through the 13th. They have moved their show so as not to conflict with the Round up. Hopefully we can get a good crowd of our club members to go and represent the club and show our appreciation for their thoughtfulness.

The following week will be the Round-up in Carthage, Missouri. Registration forms are located later in this newsletter. Again, it would be nice to have a good club turnout.

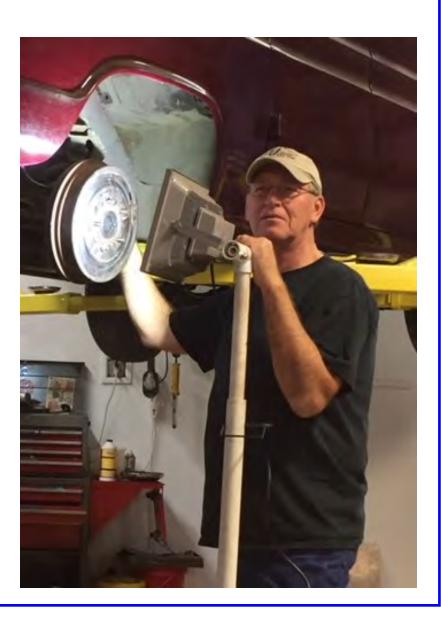
We had a late arrival to the meeting but we gained a new member with his arrival. Rex Johnston had been in touch with Jim Gailey and in spite of Jim's somewhat wanting directions made it to the meeting anyhow. Jim, the Boy Scouts want their map reading and direction skills badge back. Rex has a 1963 Spyder convertible he is in the process of restoring. He also has an experimental airplane that is powered by a Corvair engine. Pretty cool stuff.

Pat Silver is hoping in the next week or two we can reconvene and reassemble Loren's car. He'll get the word out as to when it will occur.

Raffle tickets were sold and door prizes distributed.

Don't forget coffee at Ken's Sunday and Wednesday mornings. There's always something going on. Come to work on a project or just stay for the invigorating and somewhat coherent conversations.

Delia Silver made a motion to adjourn the meeting. Cina Gailey seconded the motion. The meeting was adjourned.





Bob's Tech Corner

We all have been touched by the passing of our longtime friend and COCA member, Loren Capron! He will be missed.

This month's topic will touch on troubleshooting symptoms.

Test Equipment and Automotive Tune-Up will be covered in upcoming months.

Onward.......Delving into the trouble shooting of our engine's symptoms, will hopefully open our eyes to the necessity of using more than our ears and "somebody told me", to diagnose the annoying troubles that we find. I have attached a copy of an old troubleshooting guide to help pinpoint some annoying issues that come up. Although it was originally written for our water pumper cousins, the operation of all engines and diagnosis of problems are very similar. A vacuum leak has the same symptom in any engine, as does flooding or too high a fuel pressure.

We will cover the solutions and procedures to resolve the issues in the coming months.

Here we will focus on "Troubles and Probable Causes".

Check out the attached charts. You may find that a problem you are having is addressed in these pages.

Good Luck and we'll see you at our regular scheduled meeting. Bob

TROUBLES	AND	PROBABLE CAUSES
Starter will not crank engine and relay or		Engine misses only at idle
solenoid does not click	А	Engine misses only at high speed
Starter will not crank engine but relay or		Engine misses erratically at all speeds
solenoid does click	В	Engine misses steadily at all speeds
Starter spins but does not crank engine	C	Engine misses only during rapid acceleration
Engine cranks slowly Engine cranks normally but does not start	D E	Engine hesitates on acceleration Lack of power or high speed performance
Hard starting	F	Knock or excessive pinging in the engine
Hard starting only when hot	G	Overheating
Hard starting only when cold	Н	Charging system problems
Hard starting under all conditions	1	Battery is always discharged
Hard re-starting after engine has been running	J	Battery always needs water and/or bulbs
Engine cranks slowly when hot	K	burn out frequently
Engine stalls	L	Excessive fuel consumption
Engine misses		
TESTS AN	ND T	UNE-UP PROCEDURES
COMPRESSION GAUGES		TACH-DWELL-POINTS TESTERS (Con't.)
Compression Test	5	Point Resistance
Sticking Valve	5	Shorting in Primary Circuit
Faulty Head Gasket		Locating Primary ResistanceIGNITION TESTERS
Excessive Carbon Build-up		Ignition Voltage Available to Distributor.
		Distributor Cap Leakage or Breakdown
ACUUM AND PRESSURE TESTER	-	Spark Plug Wire Leakage or Breakdown
Manifold Vacuum Test	5	Coil Output Voltage—Cranking
Normal Engine	5	Secondary Current System Check
Leaking Piston Rings		Locating Defective Ignition Parts
Slow Timing		Reversed Coil Polarity
Leaking Intake	5	Defective Coil & Coil Wire Defective Spark Plug Wire
Leaking Head Gasket		Defective Spark Plug Wire
Carburetor Out of Adjustment		D.C. POWER TIMING LIGHTS
Spark Plug Gaps Defective Valve Action		Checking Engine Timing
Mechanical Condition of Engine		Worn Distributor Parts
Fuel System Servicing		Timing-Centrifugal Advance
Fuel Pump Pressure and Volume		Timing-Vacuum Advance
Fuel Pump Vacuum		SOLID STATE/ENGINE ANALYZER Point Resistance
Accelerator Pump Check		Locating Primary Resistance
Air Filter Capacity		Shorting in Primary Circuit
ALT-GEN-REG OR VOLT-AMP TESTERS		Point Dwell
Battery Tests	7-8	With Engine Running
Starter Draw Test (Current Indicator)	8	While Cranking
Pre-Test Procedure	8	Adjusting Dwell
Voltage Regulator		Single Point Distributors Dual Point Distributors
Alternator or Generator Output Voltage		External Adjustable Distributors
VOLT-AMP TESTERS		Tachometer Tests
Alternator Output Current	10	Positive Crankcase Ventilator Test
Generator Output Current		Adjusting Idle Mixture Jets
TACH-DWELL-POINTS & TACH-DWELL TEST	TERS	Adjusting Idle Speed
Tachometer		Cylinder, Efficiency
Positive Crankcase Ventilator Test		Battery Capacity (Cranking Voltage)
Adjusting Idle Mixture Jets		(Battery Cables, Solenoid, Starter)
Adjusting Idle Speed	12	Primary Resistor, Ignition Switch Test
Cylinder Efficiency	12	Battery Leakage Test
Point Dwell (Cam, Angle)	12	Primary Wiring Leakage Test
Point Dwell While Cranking		Charging System Test
Adjusting Dwell:		(Alternator or Generator & Volt. Reg.)
Single Point Distributors	13	Alternator Output Test
Dual Point Distributors	10	deliciator output rest

TROUBLES AND CAUSES

A. STARTER WILL NOT CRANK ENGINE AND RELAY OR SOLENOID DOES NOT CLICK

- If the vehicle has an automatic transmission, be sure the drive selector is in neutral or park position.
- Look for loose, corroded or broken battery cable connections or a discharged battery. Make "Battery Inspection" and "Light Load" test with Alt-Gen-Reg or Volt-Amp Testers, or "Voltage" tests with Engine Analyzer.
- Check for a defective ignition switch (or starter switch
 if separate from ignition switch). Use a jumper to
 connect between the battery and starter connections
 on the back of the switch. If the solenoid clicks and/or
 the starter operates, the switch is defective.
- 4. Look for a defective safety switch on cars equipped with automatic transmissions. Be sure selector is in neutral or park position and then connect a jumper across the safety switch terminals. If the relay clicks and/or the starter operates when the ignition switch is turned on, the safety switch is defective. If the relay does not click and/or if the starter does not operate, look for a broken wire in the switch circuit.

B. STARTER WILL NOT CRANK ENGINE BUT RELAY OR SOLENOID DOES CLICK

- Look for a discharged battery, loose, frayed, corroded or broken battery or starter cables. Make "Battery Inspection" and "Light Load" tests with Alt-Gen-Reg or Volt-Amp Testers, or "Voltage" tests with Engine Analyzer.
- Using a piece of battery cable as a jumper, connect across the two large terminals of the relay or solenoid.
 If the engine starts or spins, the relay is bad. If the starter does not spin, the starter is defective or the connection to the solenoid is bad.

In some instances the starter drive itself may be "locked". If the car has a manual transmission the starter may be freed by rocking the car back and forth while in high gear. On cars with automatic transmissions, it will be necessary to put the car on a lift and unbolt the starter to free it from its stuck position.

In rare instances the engine itself may be "locked" because of water having leaked into a cylinder. Remove the spark plugs and try cranking. If the engine still does not crank, engine seizure has probably occurred.

C. STARTER SPINS BUT DOES NOT CRANK ENGINE

Look for maladjusted, worn, broken or stuck starter drive.

D. ENGINE CRANKS SLOWLY

- Look for a partially discharged battery. Make "Battery Capacity" tests with Alt-Gen-Reg or Volt-Amp Testers, or "Voltage" tests with Engine Analyzer.
- Look for frayed, corroded, loose or broken battery or starter cables. Replace them if necessary and tighten all connections.
- Check for excessive mechanical load such as oil being too heavy for the engine during cold weather. A newly overhauled engine with tight bearings or rings will cause high engine friction. An overheating of the engine with no evidence of coolant loss is a symptom of high engine friction.
- Defective starter. Make "Starter Draw" test with current indicator.

E. ENGINE CRANKS NORMALLY BUT DOES NOT START

- Check the fuel supply. (Gas gauges are not always reliable)
- Determine if ignition is available at distributor by making "Coil Output Voltage-Cranking" test with Ignition Tester.
- Remove the air cleaner and check the operation of the choke and look for carburetor flooding.
- 4. Check the operation of the accelerator pump to determine if fuel is being delivered to the carburetor. Lack of fuel can be caused by a bad fuel pump or a plugged fuel filter, line, vapor lock, or plugged gas tank vent

F. HARD STARTING

Since this overworked expression of trouble covers such a wide variety of problems, it is necessary to determine under what conditions the hard starting occurs. It is very helpful to know whether the hard starting occurs all the time; only when the engine is cold; only when the engine is hot; or only after the engine has been turned off for awhile.

If the engine cranks slowly while the hard starting is experienced, the battery voltage may be lowered to the point that the ignition system does not function properly. In this case, it is best to try to determine the cause of slow cranking first.

G. HARD STARTING ONLY WHEN HOT

- Remove air cleaner and check the operation of the choke. It should remain open when engine is hot.
- Make "Secondary Current System" test with Ignition Tester.
- Check the starting motor for excessive draw by testing with current indicator.
- Check the coolant level in the radiator and check the engine for overheating.

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TROUBLES AND CAUSES (Con't.)

P. ENGINE MISSES ERRATICALLY AT ALL SPEEDS.

- Check for insufficient delivery of fuel caused by insufficient fuel pump pressure or volume. (Use Vacuum and Pressure Tester). Look for evidence of water in the fuel system and check operation of the choke.
- Check the entire ignition system with Ignition Tester. Look especially for breakdown of ignition cables and leakage in the distributor cap.
- Other causes for erratic missing at all speeds include air leaks at the intake manifold or the carburetor gasket, or an incorrect float level.

Q. ENGINE MISSES STEADILY AT ALL SPEEDS

- 1. Check condition of spark plugs.
- 2. Make a complete test of the ignition system with Ignition Tester.
- Check the compression of the engine to determine if the valves or rings are causing low compression.

R. ENGINE MISSES ONLY DURING RAPID AC-CELERATION

If the engine has a sustained miss throughout the acceleration, look for:

- 1. Fouled plugs. Check plug condition.
- Defective distributor points. Make "Point Resistance" test with Tach-Dwell-Points Tester or Engine Analyzer. Check also for proper Point Dwell.
- 3. Defective ignition system. Check with Ignition Tester.
- Defective fuel pump. Make "Fuel Pump Pressure and Volume" test with Vacuum and Pressure Tester.

Other causes for this type of trouble include a dirty carburetor, overheating, low compression, sticking valves, and a clogged exhaust system.

S. ENGINE HESITATES ON ACCELERATION.

- Remove the air cleaner and check the operation of the accelerator pump. Make "Accelerator pump check".
- Check fuel pump volume and pressure with Vacuum and Pressure Tester.
- Check the condition of the spark plugs and spark plug gaps.
- 4. Check the entire ignition system with Ignition Tester.

Look particularly for a malfunction within the distributor such as a lead which is shorting when the advance mechanism is moving.

This trouble can also be caused by an improper float level in the carburetor.

T. LACK OF POWER OR HIGH SPEED PER-FORMANCE.

- 1. Check for inadequate fuel delivery to the carburetor.
- Look for evidence of carburetor dirt or gumming which will affect the high speed jets.
- Check the distributor points for resistance and point dwell. Make "Point Resistance" test with Tach-Dwell-Points Tester or Engine Analyzer, and "Point Dwell" Test. Also check breaker spring tension.
- Check entire ignition system with Ignition Tester. Check particularly for reverse ignition polarity.
- Check engine timing and operation of centrifugal and vacuum advance mechanisms with Power Timing Light.
- Check the manifold heat valve making sure it is not stuck in a closed position.
- Late valve timing can also cause poor high speed performance.

U. KNOCK OR EXCESSIVE PINGING IN THE ENGINE.

- 1. Check ignition timing with Power Timing Light.
- Check to see if the fuel being used is of the proper octane rating for the engine.
- 3. Check the carburetor fuel mixture to see that it is not
- 4. Check the spark plugs for the proper heat range.
- Check for defects in the cooling system. An engine that is running too hot is vulnerable to pinging.
- Check for excessive carbon deposits in the combustion chamber. Make compression test and inspect spark plugs.

TROUBLES AND CAUSES (Con't.)

V. OVERHEATING.

An engine is designed to operate most efficiently within a relatively narrow temperature range. Proper operation of the cooling systems involves, except on air cooled engines, the circulation of a liquid coolant plus the circulation of lubricating oil. When either of these systems is operating at less than their normal efficiency, the engine can overheat.

- 1. Look for a loose or broken fan belt.
- Examine the radiator hoses and heater hoses for evidence of leaks and aging.
- 3. Look for evidence of leakage around the water pump.
- Run the engine, then shut it off and feel for cool spots on the radiator core. A cool spot would indicate a partially clogged radiator.
- A faulty thermostat or one that is installed upside down can lead to overheating.
- Look for a defective radiator pressure cap or one of the wrong pressure rating.
- If the cooling system seems to require occasional water but there is no evidence of external leaks, look for water in the lubricating oil. Water in the oil may result from an internal leak in the head or in the head gasket.
- Check the carburetor for running either too rich or too lean.
- 9. Check ignition timing with Power Timing Light.
- 10. The lubrication of the engine can be very important to the cooling function. Motor oil can be contaminated by fuel dilution from a stuck automatic choke or faulty carburetor setting, excessive blow-by past the rings, water seepage through leaks or cracks in the head or insufficient crankcase ventilation. Oil that has been contaminated obviously has less ability to perform its lubricating function under load and thus the engine will tend to overheat.
- A car in which rust inhibitor has not been used may have substantial rust and scale deposits in the radiator and block. This is one of the major causes of overheating.

W. CHARGING SYSTEM PROBLEMS.

Since charging problems must inevitably involve either insufficient charging or excessive charging, it follows that the symptoms for these troubles must be either a con-

tinually discharged battery, a battery that always need water, or a condition of constant blowing of fuses or bulbs.

The charging system is actually a team consisting of three elements; an alternator or generator, a regulator, and a battery. In diagnosing charging system troubles, all three elements must be considered.

X. BATTERY IS ALWAYS DISCHARGED.

- 1. Check for broken or loose fan belt.
- Test the entire charging system with Alt-Gen-Reg or Volt-Amp Testers, or Engine Analyzer.

Y. BATTERY ALWAYS NEEDS WATER AND/OR BULBS BURN OUT FREQUENTLY.

- Check entire charging system with Alt-Gen-Reg or Volt-Amp Testers, or Engine Analyzer.
- 2. Look for a grounded field wire.

Z. EXCESSIVE FUEL CONSUMPTION.

Fuel consumption depends upon the condition of the engine, the conditions under which the car is being driven, and the driving habits of the driver. Although everyone seems to realize that city driving takes more fuel than country driving, not everyone is aware that their driving habits can be costing them a lot of money. Quick get-aways and rapid acceleration can more than offset the savings which a good tune up should accomplish. However, when the problem is one of excessive fuel consumption, look for:

- 1. Bad spark plugs: Inspect.
- Defective distributor points. Make "Point Resistance" test with Tach-Dwell-Points Tester or Engine Analyzer.
- Improper ignition timing and timing advance. Follow test procedures for D.C. Power Timing Light.
- Defective carburetor. Look particularly for a high float level caused by a defective needle and seat or excessive fuel pump pressure.
- 5. Defective choke operation.
- Worn carburetor jets, low compression, defective thermostat, defective heat riser, dragging brakes, or defective or tight wheel bearing, or an improper linkage adjustment to the automatic transmission.

To establish a basis of comparison for any improvement in economy, the actual rate of fuel consumption should be determined. This rate of consumption should also be compared to the normal experience with vehicles of the same type.

Members Corner and their ride This month Loren Caprons ride is the 1964 Corvair Monza Convertible (Blue)



Loren loved this car so very much and took pride in owning her.

A 140 HP, AT AC Baby Blue, White Top. Driven everywhere, has unique engine compartment with lots of instrumentation. Has won numerous awards during his ownership.. Loren was the epitome of pride in ownership of his Corvair Blue. We know you and Randy are planning your next trips in your Corvairs



This is a guy I met in OKC. He's a great guy. FYI

Chris Teer 405-850-5146

From: John Oxford < johnoxfordmail@gmail.com >

Date: August 21, 2019 at 1:06:19 PM CDT

To: teermin8r@mac.com

Subject: Corvair For Sale

Howdy, Chris!

I hope you're doing well, it was good to talk to you when we discussed my brother and I selling our Corvair. I wanted to send this to you first in case you happened to know someone local that was looking to buy. If I don't hear back from you within a week or so I will go ahead and list on Craigslist and other sites. Thank you for your help in sending this out to the right group of people!

Here is the sale text and picture:

\$8,000

Clean Oklahoma title.

Will consider trades for single axle camper that sleeps up to 4.

1963 Corvair with a 1964 engine that was installed by rear engine specialists in CO.

Car runs well and is in driving condition with some powerglide shifting troubles. Electronic fuel pump installed last year.

Only problem rust is on the driver's rear quarter panel. Included in sale is a replacement body panel to repair that area.

The following is a list of parts and items included in this sale:

- -Extra set of 4 spoke 13" Cragars
- -Extra powerglide transmission.
- -Used windshield (no cracks) and windshield seal.
- -Multiple sets of wheel covers
- -New front seat vinyl and new arm rests.
- -Drivers rear quarter panel replacement.

Many other extras and unlisted parts.

Call or text: 405-416-3880 Thank you for your interest,

John Oxford



Here is some information about the Round UP

This is going to be so simple this year. The Friday night cruise downtown reminds us of American Graffiti – many many cars, food, music, it's cool! Then the show on Saturday goes all day to 5pm. Awards are given by the Carthage folks at around 4pm – There will easily be 500 vehicles of all kinds at the show and they will have a lot right in the middle for many Corvairs to be together with a Corvair category for people's choice. Lots of food trucks. Good ones! Probably a pancake breakfast Saturday morning at the firehouse – big event last year that we attended. Yep, it'll be different but those that are saying the roundup is getting a little stale won't be able to say that after Maple Leaf. Nothing Saturday night officially planned. Nothing Sunday. Hotel will have a really good breakfast for us on the mezzanine. They do that everyday and the cost is built in to the room rates!

I hope people register and reserve rooms very soon – I would hate for them to run out of rooms on us. This hotel is the host hotel for the entire event, not just the Corvairs.

The swap meet has been so good that they decided last year to do it on Friday as well as Saturday. It was awesome! They said the traffic for the swap was incredible both days so they will be doing that again.

Thanks Scott – let me know if there are other questions and it's fine to spread this email around if you think it'll help.

Also, tulsacorvair.com has the printable registration form right at the top. Only \$15 to register. Hotel info is there and btw, the shirts will be ordered, paid for and delivered right there at the show – No pre-order. Just \$15 registration, a credit card to hold the hotel room and gas in the tank.

GONNA BE GREAT! See ya there! Spread the love.

Marv

Update

Hi everyone – Please find an important announcement regarding a drawing in July for 2 nights FREE at the Precious Moments Hotel during the event in October.

We want to thank our Flagship club in Wichita for stepping up to fund these two nights for the lucky attendee(s).

People must have their registration (Only \$15 this year) in by July 1st to be entered in the drawing.

There is a registration form attached and also a printable version at tulsacorvair.com

Please do not send money for shirts with your registration. Shirts will be able to be bought, paid for, and delivered at the show!

There will be hundreds of gorgeous vehicles for everyone to enjoy with, we hope, many more Corvairs than other vehicle owners have ever seen all together in one place.

IT'S GONNA BE FUN !!!!!!!! LET'S BLOW'M AWAY WITH OUR BEAUTIES AND . . . HAVE OUR DEBUNK NADER STORIES READY, HEHEHEHEH !!!!!!!! Marv Luke, GCCG

Registration Form

Great Plains Corvair Roundup / Maple Leaf Car Show

October 18-19, 2019 Carthage, Missouri





Car Show Registration 450 Dash Plaques

Name (First, Last)		-	
Street Address			
City		_ State	_ Zip
Email			
Phone			
Make & Year of Vehicle			
Class <u>CORVAIRS</u>	Club Affiliation _		
Entrant's Signature		-	Date

Swap Meet Registration

Na	me (First, Last)	
	Street Address	
	City	State Zip
	Email	
	Phone	
	Product Being Sold	
En	trant's Signature	Date

Event Fees

Event			Total
Show Registration	\$15.00		\$15.00
Swap Meet	\$25.00		
T-Shirts Ordered and Delivered On Site	\$15.00		
		Quantity	
Corral (Vehicles for sale)	\$ 5.00		
Total Fees			

Make Checks Payable To:

Carthage Maple Leaf Car Show P.O. Box 283 • Carthage, MO 64836

Registration \$15.00 (Due by Oct. 1, 2019 to guarantee group placement with all other Corvairs)



2701 Hazel Ave · Carthage, MO

Mention Great Plains Corvair Roundup For Special \$76.49 Rate (Includes Hot Breakfasts)

For Reservations: 417-359-5900

General Information: Marilyn Ash 918-245-0888 • Marvin Luke 918-250-1500 Swap Meet Information: Randy 417-850-5933

In consideration of the acceptance of the right to participate, entrants and spectators, by exhibiting a vehicle or motorized equipment and by the execution of this entry form, I hereby release the city of Carthage, County of Jasper, State of Missouri, The other Co-Redemptrix, the sponsors and everyone else involved in the promotion or execution of the Carthage Maple Leaf Car Show of and from any claims, Josses injuries, judgement, whatsoever may be suffered by the entrant to his/her person or by his/her property either to it or caused by it.

Corvair Heritage Day 2019

October 11-13, 2019 - Mineral Wells, Texas

For more information, contact Michael Boyle at <a href="https://www.nccin/ncci

Address	City/State/7in			
	dress: City/State/Zip: one #: Contact # during event:			
Email:				
	UST BE PAID FOR BY OCTOBER 11, 2019! NO REFUNDS AFTE	The state of the s		
Individual/Family R		\$		
Early Regist Registration	tration (mailed before August 3, 2019) = FREE! n (mailed August 3 – September 21, 2019) = \$15.00 n Late (mailed September 22 – October 5, 2019) or Onsite = \$2!			
Friday October 11,	2019:	T. De Vereni		
5:30 - 9:00 8:00 - 9:00	BBQ Lunch at Fort Richardson State Park # attending pm — Car Cruise and Crazy Water Festival # vehicles pm — Valve Cover Races at First Christian Church, Mineral Wells # vehicles	(Free)		
	ticipant:			
Par	ticipant:			
	:00 pm Autocross at the Mineral Wells Airport: # driverssses: NLHP or ELHP — Novice or Experienced Low HP (80-110) NHHP or EHHP — Novice or Experienced High HP (140-180) Elite — Highly Modified FC — Forward Control Open Men — All non-Corvair Ladies — Corvairs Only Open Ladies — All non-Corvair	at \$40.00 each = \$		
Driv	ver: Class:			
	ver:Class:			
12:00-1:00	opm – Lunch Break at the Mineral Wells Airport: #attending	(FREE)		
Lun	ch is provided free of charge to all participants and registered atte	endees.		
12:00-1:00	D pm – Car Show # vehicles a	t \$5.00 each = \$		
	nicle Classes : Early-Open, Early-Closed, Late-Open, Late-Closed, F o ticipant: Vehicle Class			
	ticipant: Vehicle Class nner at Pastafina Restaurant # attending vards and Dessert in the Conference room at the Red Lion Inn	_at \$27.00 each = \$		
	end off breakfast at host hotel (\$5.00 for non-hotel guests to be p	paid to the hotel)		
Apparel Orders: o	rders must be received by October 1, 2019			
T-Shirt <u>NO</u> Pocket \$15.00 each	#XXLarge add \$1.00 #XXXLarge add \$1.00			
T-shirt <u>WITH</u> Pocket \$16.00 each	#Small #Medium #Large #XLarge #XXLarge (XXXLarge not available)			
Hats	#Structured #Unstructured			
\$15.00 each				

Host Hotel: Red Lion Inn and Suites

6801 Hwy 180 E, Mineral Wells, TX 76067 Phone: 940-325-7829 Group name: North Texas Corvair Association before September 25, 2019 rate is \$79.10 (\$70.00 +13% tax). Rate is available Thursday – Saturday night. Suite is an additional \$10.00.

Total for all items: \$_____

Make check payable to NTCA
Mail form and check to:
NTCA, PO Box 170796, Irving Texas 75107

CORVAIR HERITAGE DAY 2019 OCTOBER 11 - 13, 2019

Friday, October 11, 2019

10:00 am Caravan departs host hotel for Fort Richardson State Park.

11:00 am Lunch and games at Fort Richardson State Park. Lunch will be a catered BBQ meal with brisket,

sausage, and turkey, BBQ beans, potato salad, ice tea and water, and all the fixins'. After lunch we will be competing in some unique games. Be ready to play because there will be prizes! Your BBQ meal ticket includes your day pass into the park, so if you want to explore the park

you can arrive earlier or stay later!

1:00 pm Scenic drive back to Mineral Wells. We have mapped out a nice afternoon drive with several

points of interest and stops along the way. If you are in a rush to get back there are some short

cuts!

TBD We will be participating in the Mineral Wells Crazy Water Festival Crazy Car Cruise on Friday

evening. More details will be available closer to the event. Plan on participating in the cruise through downtown and then joining us at the First Christian Church for Valve Cover Races. The Crazy Water Festival will provide the perfect venue for the evening meal and entertainment. There will be a small fee to enter the festival grounds, look for more information to come.

9:00–11:00 pm Welcome Party at the host hotel. Snacks and drinks will be provided. BYOB for anything

stronger than cola or tea!

Saturday, October 12, 2019

7:00 am - 9:00 am Autocross Setup (NTCA) – Near the Mineral Wells Airport, 6300 Columbia St, Mineral Wells, TX

76067

8:30 am - 9:00 am Autocross Registration and Tech Inspection

9:30 am- 11:00 am Autocross

11:00 am - 12:00 pm Car show staging and cleaning.

12:00 pm - 1:00 pm Lunch break and Car show - (we are providing a free lunch to all registered attendees)

The car show voting will be held during the lunch break.

1:00 pm - 4:00 pm Autocross

5:00 pm – 7:00 pm Dinner at Pastafina Restaurant.

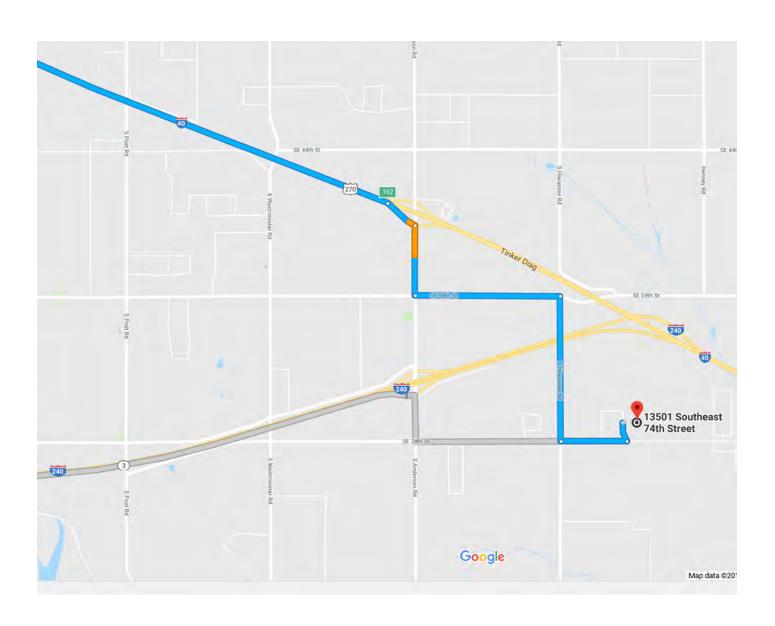
7:00 pm - 9:00 pm Awards Dessert Buffet at host hotel followed by some fun and games. We will be providing

dessert, tea, water and colas, but you can BYOB anything you would like!

Sunday, October 13, 2019

8:30 am Send off breakfast at host hotel.

Directions to the Diamond E Ranch (The Ergenbrights) Meeting Place 10:00 AM for our Monthly Meeting The ground is very wet so do not park on the grass stay on the driveway... you will get stuck...



Heart of Texas Corvair Reunion 2020...

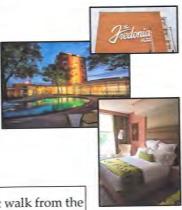
Hosted by North Texas Corvair Association ...is on the road to the Piney Woods of East Texas April 17-19th, 2020 Hotel Fredonia, Nacogdoches, Τλ

Opened in 1955, the Hotel Fredonia was reopened in 2017 with modernized rooms. It retains the Mid-Century Modern look and feel of the 1960's, making it the perfect host hotel for our 1960's Corvairs!

Hotel block will be available for Thursday, Friday and Saturday nights. Rate honored 3 days before and after, subject to availability.

Tower King or Double Queen - \$129 Upgraded rooms are also available for \$149 Registration form and reservation information available soon







Nacogdoches restaurants and shopping are a short walk from the hotel. Other shopping and food in the area.

Friday registration and evening fun!

Saturday: Car show on the square in downtown Nacogdoches,

Driving tour thru the piney woods; Dinner in the evening.



Contact for assistance: HOT 2020 Chairs: Ray Morales 847-254-1398 Jeannette Alberte 847-254-1399

Get on the road to east Texas! Heart of Texas Corvair Reunion 2020...

Hosted by North Texas Corvair Association ...is on the road to the Piney Woods of East Texas April 17-19th, 2020 Hotel Fredonia, Nacogdoches, Th





Plan your trip to many area attractions that are on the way or a short drive:

- Canton area for antiques
- Tyler for Azalea Gardens
- Texas Freshwater Fisheries Hatcheries in Athens
- Caddo Mounds State Historic site, Alto (near Nacogdoches)
- Texas State Railroad rides in Rusk and Palestine



The Central Oklahoma Corvair Club Monthly News is a monthly publication of the Central Oklahoma Corvair Association, INC. C.O.C.A is Chapter 731 of the Corvair Society of America. It is provided to all current members. Guests and nonmembers receive a complimentary copy upon request, and are welcome to attend our monthly meetings held the second Thursday of each month. The location will be listed on the front page of the newsletter. Membership is open to anyone with an interest in the Corvair Automobile. Dues are \$15 per year

MAILING ADDRESSES: All business mail, with the exception of the newsletter items, should be sent to the address of the club president.

Newsletter items must be sent to the editor and received by the 25th of the month for it to be included that month's issue. Email newslettercoca@gmail.com with your submissions

WE THE BOARD OF DIRECTORS ENCOURAGE YOU TO JOIN CORSA, ASK ANY OFFICER FOR AN APPLICATION. The Dues are \$45.00 for 12 months or \$90.00 for 26 months. This entitles you to the monthly publication of the CORSA "Communique", and other benefits.



Club Stats:

NUMBER OF MEMBERS	12	
NUMBER AT LAST MEETING	22	
NUMBER OF CORVAIRS DRIVEN	3	
NUMBER OF GUEST AT LAST MEETING	0	
NEW MEMBERS	1	

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C.O.C.A WEBSITE:

http://cokcca.org/

Some Vendor Cards













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T 20 2010	M (11 M (1 D) 1 DD 1
January 26, 2019	Monthly Meeting - Diamond E Ranch Broad of Directors and DIFES for the control of the Control o
	Board of Directors voting DUES for the year are Due \$15.00
February 23, 2019	Monthly Meeting - Diamond E Ranch
repruary 20, 2015	Cold Tuna—Wichita, KS
M 1- 00 0010	<u> </u>
March 23, 2019	Monthly Meeting - Diamond E Ranch St. Patricks day parade - Downtown OKC - March 16
	St. Fatricks day parade - Downtown OKC - March 10
April 27, 2019	Monthly Meeting - Law Home directions in the Newsletter
11piii 21, 2010	Heart of Texas - Spring Branch, Texas 12 April - 14 April
May 25, 2019	Monthly Meeting - Diamond E Ranch
• ,	Tri-State - May 17-19
June 22, 2019	Monthly Meeting - Diamond E Ranch
	Decades of Cars Near Baxter Springs KS June 21-22
July 27, 2019	Monthly Meeting - Diamond E Ranch
	Corsa Convention - 23-27 July Pheasant Run Resort - St. Charles II.
August 24, 2019	Monthly Meeting - Diamond E Ranch
	Watermelon Festival - Rush Springs
September 28, 2019	Monthly Meeting - Diamond E Ranch
P • • • • • • • • • • • • • • • • • • •	
0-4-1 00 0010	Mandala Madian Diamand E Danah
October 26, 2019	Monthly Meeting - Diamond E Ranch Corvair Round UP - Maple Leaf Festival - Oct 18-19
	Convain Round of Maple Bear reservan Oct 10 10
	Corvair Heritage Days - Oct 11-13 Mineral Wells Texas
November 23, 2019	Monthly Meeting - Diamond E Ranch
December 28, 2019	Monthly Meeting - Diamond E Ranch
December 26, 2019	Wonting Weeting - Diamond E Italicii
1st Saturday	Cars and Coffee North Park Mall
1st Saturday	Cars and Corree North Fark Man
2nd Saturday	Cars and Coffee Norman at Crest Foods W. Robinson
2nd Savarady	
3rd Saturday	Cruise in for Coffee Midwest City Santa Fe Steak House
	parking lot Apr - Oct
1st and 3rd	Thursday Night Cruisers - Mustang Apr - September
Thursdays	Indisuay Might Ciuiseis - Mustang Api - September
G 1	Coffee at Kens
Sundays	
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