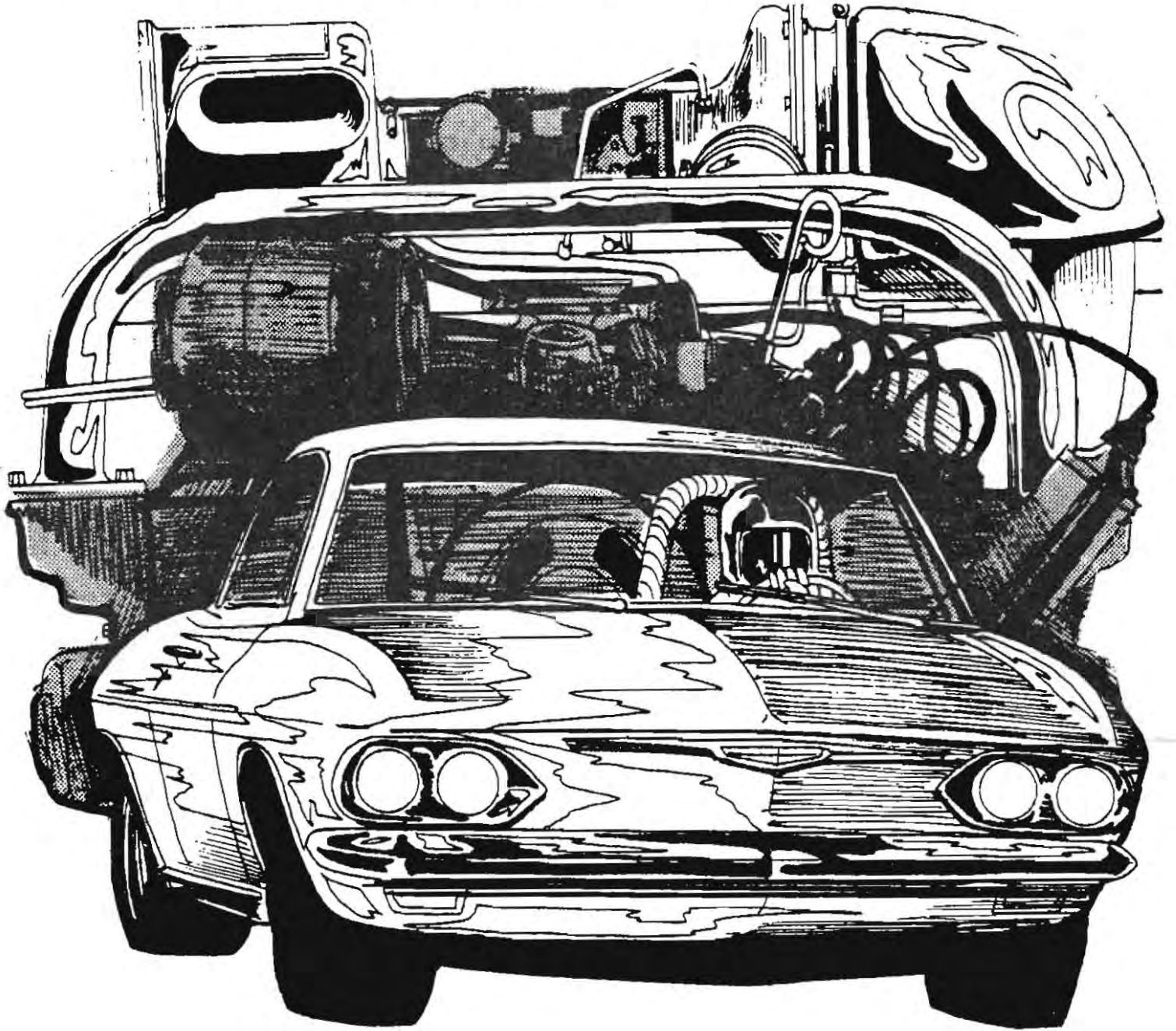


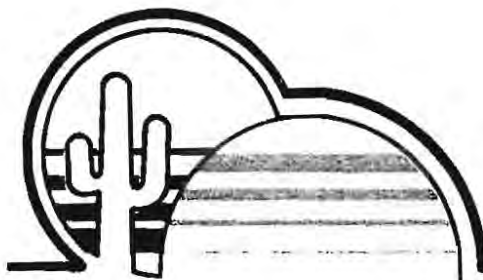
Corvairisation

TUCSON CORVAIR ASSOCIATION

TUCSON, ARIZONA



July 1981



TUCSON CORVAIR ASSOCIATION

CORVAIRSATION IS A MONTHLY NEWSLETTER PRINTED FOR THE MEMBERS OF THE TUCSON CORVAIR ASSOCIATION AND OTHERS INTERESTED IN THE PRESERVATION AND RESTORATION OF THE CORVAIR AUTOMOBILE. THE TUCSON CORVAIR ASSOCIATION IS A CHARTERED CHAPTER OF CORSA, [CORVAIR SOCIETY OF AMERICA,] AND MEMBERS OF THE TUCSON CORVAIR ASSOCIATION ARE REQUIRED TO JOIN AND MAINTAIN MEMBERSHIP IN CORSA.

MONTHLY MEETINGS ARE HELD REGULARLY ON THE 4TH WEDNESDAY OF EACH MONTH. ONE ADDITIONAL SOCIAL AND/OR TECHNICAL EVENT IS HELD EACH MONTH. DETAILS PUBLISHED IN THE NEWSLETTER.

DUES FOR TUCSON CORVAIR ASSOCIATION MEMBERSHIP ARE \$9.00 PER YEAR PLUS AN ADDITIONAL FEE OF \$2.50 UPON INITIAL JOINING. FOR FAMILY MEMBERSHIPS ADD \$1.00 PER YEAR. CORVAIR SOCIETY OF AMERICA MEMBERSHIP IS \$14.00 PER YEAR AND IS ACCOMPLISHED DIRECTLY BETWEEN INDIVIDUALS AND CORSA AT P.O. BOX 2488, PENSACOLA, FL 32503.

DEADLINE FOR ALL ADS, TECH TIPS, ARTICLES, COLUMNS, ETC. IS THE 15TH OF EACH MONTH. CONTRIBUTIONS ARE SOLICITED AND SHOULD BE SENT TO: CORVAIRSATION EDITOR, 2355 MIRAVAL SEGUNDO, TUCSON, AZ. 85718. NO COPY CAN BE RETURNED.

CLASSIFIED ADVERTISING IS FREE TO MEMBERS, AND \$2.00 PER 4 LINE AD TO NON-MEMBERS. COPY SHOULD BE MAILED TO THE EDITOR AT ADDRESS ABOVE. COMMERCIAL ADVERTISING IS ARRANGED THRU GORDON CAUBLE, 5950 NORTH CAMINO ARIZPE, TUCSON, AZ 85718. PH: 602-299-1122.

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PAT BENDER, GORDON CAUBLE,
PAT HAYHURST, BRYAN LYNCH,
THE CORVAIRSATION EDITOR,
AND THE CURRENT OFFICERS.

TUCSON CORVAIR ASSOCIATION
Regular Meeting - June 24, 1981

Meeting was called to order by the Vice President, Frank McKenna at 7:53 pm at the Village Inn Pizza Parlor, 5133 East 22nd.

President: 47.

First time attendees introduced themselves.

Minutes of the May 27, 1981 Regular Meeting were approved as they appeared in the June Corvairsation.

Frank McKenna reported he had applications for the July 4th car show should anyone be interested.

Frank McKenna reported that we will need a new editor for Corvairsation as of September when the current editor's term expires.

Frank McKenna reported that volunteers are needed to assist Pat Hayhurst with TCA participation in the Phoenix club's mini convention in April 1982. Much advance preparation is needed.

Frank McKenna announced that there would be no mid month activity in July and August.

There was no can report.

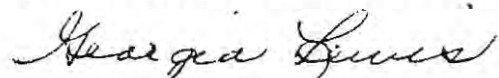
Intermission, grab bag and door prize followed.

For Sale & Wanted items were announced from the floor.

Program for the evening was a slide presentation of various TCA activities. Among them were outings at Kitt Peak, Rose Canyon & Davis Monthan, tune-up clinic and 1980 mini convention in Phoenix. The talented photographer was Eric Bender.

Meeting adjourned at 9:00 pm.

Respectfully submitted,



Georgia Lewis
Recording Secretary

Balance 6-1-81	919.15
Income	253.33
Outgo	188.53
Balance 7-1-81	983.95

EDITOR WANTED

DUE TO AN EXTREMELY HEAVY WORK LOAD IN OUR RESPECTIVE CAREERS, THE PRESENT EDITORS OF THE NEWSLETTER CAN NO LONGER CONTINUE ON THE PAPER. THE AUGUST ISSUE MUST BE OUR LAST ISSUE SO WE NEED A VOLUNTEER TO EDIT THE SEPTEMBER ISSUE. WE HAVE ENJOYED WORKING ON THE NEWSLETTER, BUT NOW IT IS TIME FOR SOMEONE NEW TO TRY THEIR HAND AT BEING AN EDITOR. WE WANT TO THANK EVERY ONE WHO CONTRIBUTED TO THE NEWSLETTER MAKING OUR JOB EASIER. WE SHALL BE EAGER TO SEE WHO THE NEW EDITOR WILL BE, AND PROMISE TO HELP THEM GET A GOOD START IN SEPTEMBER.

EDITOR WANTED

DOR - NEWS-PAPER.

Friday, May 22, 1981

THE CHRONICLE-HERALD

THE MAIL-STAR

17-M

Corvair cult enjoying their cars

FRANKFORT, Ill. (AP) — It was a funny-looking compact car with the engine in the rear, condemned by U.S. consumer advocate Ralph Nader as "unsafe at any speed." General Motors quit making them 12 years ago.

The Corvair, like Ford's Edsel, fell victim to a throw away society.

But thousands of the little Chevrolets have survived, pampered and polished by members of a Corvair cult who say it's really the only way to go.

One of them is Larry Claypool, who was only five years old when the first Corvair rolled off the assembly line in 1960 and too young to get a driver's licence when they went out of production in 1969.

At Claypool's auto repair shop in this rural Will County community near Chicago, there are Corvairs in vari-

ous states of disrepair scattered all over the lot and two ramshackle sheds stuffed with rare Corvair parts.

In his home there are Corvair movie reels, Corvair photo albums, Corvair postcards and two shelves lined with trophies he won in Corvair cult races. Claypool owns seven Corvairs.

Is Claypool's brain running on empty?

Nader, the consumer advocate, denounced the Corvair as "unsafe at any speed" in his 1965 book of the same name. Chevrolet reacted by gradually phasing out production.

Claypool says Corvair enthusiasts were undaunted and business at his repair shop. The Vair Shop, known by Corvair drivers all over the Midwest, has improved every year since he started in 1972.

"In the beginning, people tried to tell me. 'Oh they don't make them any more, what are you gonna do in two years?'" he said. "Well, the number of Corvairs on the road falls with every passing year but at the same time fewer and fewer places are fixing them, so I keep a good business. I'm backed up two months in orders."

Nader said the Corvair oversteered in sharp turns and its rear wheels tucked inward when the car slid sideways, increasing the danger of a roll at high speeds.

But in 1971, two years after the car's termination, a federal study found the Corvair no more dangerous than other contemporary cars when driven at reasonable speeds. Consumer Guide magazine subsequently judged the last model year to be a good used car buy.

Claypool belongs to the Corvair Society of America, a group of 7,800 Corvair owners with 100 chapters in the U.S., Canada, Sweden and Iceland, with names such as Association of Corvair Nuts (Rochester, N.Y.) and Choo Choo Corvairs (Chattanooga, Tenn.).

Two dank, gloomy sheds are treasure troves of rare Corvair parts Claypool has collected and he now runs a mail order business in parts.

He says Chevrolet still stocks many parts but many dealers are unwilling to provide service for a long-defunct vehicle. However, he says, in recent years small independent firms have formed to specialize solely in reproduced Corvair parts.

"Many of the reproduced parts are better than the originals because now more care goes into making them," Claypool said.

FRANKLY SPEAKING

Still no volunteers for the Newsletter editor. I hope someone out there who didn't make it to the last meeting or failed to read Ron Richmond's notice that he will be forced to give up the editor's duties with the August issue will read this. In my opinion, the newsletter is the vehicle that keeps this organization together. Without it, I don't think we can enjoy the success we have realized in the past. So, if you have the desire to take on this task or just help call Ron or one of the directors, the whole club will appreciate it.

I will buy anyone a pitcher of beer if they bring more aluminum cans to the July meeting than I do. P.S. I will also help you drink it.

Frank McKenna

GLOVE BOX

Since this is vacation time, many of us will be leaving our friendly PASCO, VICKERS or WAYLO station and may not be able to find premium leaded gasoline. Therefore, the chart at the right might be helpful if you stop at a station that does not have a familiar pump. For ease of computation, the ratio is one gallon of leaded to three parts of unleaded.

The following spare parts and tools to install them should also be carried if you plan to leave town: Fan Belt, Fuel Pump, Spare Fuses, CORSA Roster (Courtesy Glen Herring).

MIXING GAS AT THE PUMP FOR HIGHER OCTANE?

Then clip the chart below and put it in your glove box. This chart shows what most articles have recommended, 75% super unleaded, plus 25% regular leaded. Note that Shell, Exxon, and Texaco, and perhaps others, now offer super unleaded. Happy Motoring!

Michael Bozardt
Hemis-Vairs of San Antonio, TX

*			SUPER		REGULAR
*	GALLONS		UNLEADED		LEADED
*					*
*	15	=	11.3	+	3.8
*	14	=	10.5	+	3.5
*	13	=	9.8	+	3.3
*	12	=	9.0	+	3.0
*	11	=	8.3	+	2.8
*	10	=	7.5	+	2.5
*	9	=	6.8	+	2.3
*	8	=	6.0	+	2.0
*	7	=	5.3	+	1.8
*	6	=	4.5	+	1.5



TROUBLE SHOOTING CHART **MODELS H, HV**

ALWAYS CHECK FIRST:

Heat Riser, Intake Manifold Bolts,
Compression, Ignition System,
Fuel Pump Pressure and Volume,
Crankcase Vent System.

COMPLAINT										CHECK POINTS*	WHAT TO LOOK FOR
FLOODING	ROUGH IDLE	ECONOMY	HESITATION	ACCELERATION FLATNESS	SURGE	LOW TOP SPEED OR POWER	COLD OPERATION	STALLING	HARD HOT STARTING		
	1	★	★	1	★		★	1	★	IDLE ADJUSTMENT	Correct speed and mixture, carbs. not synchronized
3		3		★	2	2		2	4	FLOAT ADJUSTMENT	Use gauge and set to specifications
			1	★			★			PUMP ADJUSTMENT	Use correct setting, throttle valves closed
	★	★							2	IDLE VENT ADJUSTMENT	Dirt, wear, sticking open; must be closed except at idle
		★					1	★	1	AUTOMATIC CHOKE ADJ.	Set to specification
							2	★		VACUUM BREAK ADJ.	Set to specification
							3	★		CHOKE ROD ADJUSTMENT	Use correct gauge, fast idle tang on 2nd step of cam, next to high step
							4		3	UNLOADER ADJUSTMENT	Use correct gauge, throttle valves wide open; check to see that throttle linkage allows wide open position on car
							5	★		FAST IDLE ADJUSTMENT	Set with warm engine, use tachometer, set to information specification
				★		★		★		SECONDARY CARB. LINKAGE	Proper adjustment — synchronized (4 x 1)
							6	★		SECONDARY CARB. LOCKOUT	Proper adjustment (4 x 1)
		1		2	4	1	★			POWER VALVE	Dirty, sticking, not seating, missing
		2		3	1	3	★			METERING JETS	Loose, plugged, incorrect part
1	★	★				4		4	5	NEEDLE & SEAT	Worn, damaged, dirty, loose or incorrect part
	★	★	5	4	3	★				VENTURI CLUSTER	Dirty, loose screws, incorrect part
2		★			★			★	★	FLOAT	Bent, leaky, distorted float arms, damaged torsion springs
	3							★		IDLE NEEDLES	Worn, damaged
	4		★	★		★	★	★		THROTTLE VALVES	Sticking open or closed, damaged, not aligned properly
4	★	★	★	★	★	★	★	3	★	GASKETS	Improper seal, hard or brittle material, loose screws
	2							★	★	IDLE PASSAGES	Dirty or Plugged
	★	★						8		CHOKE VACUUM PASSAGE	Plugged or vacuum leaks
			3	★			★			PUMP JETS	Plugged, missing
			2				★		★	PUMP PLUNGER	Hard or worn leather, distorted spring, stuck vent ball check
	★	★	4				★		★	PUMP DISCHARGE CHECK	Out-of-round, damaged seat, stuck, distorted spring
	★	★		★				7	★	CHOKE DIAPHRAGM, CHOKE-VALVE, LINKAGE	Dirty, damaged, sticking, vacuum leaks

* Numbers indicate most probable causes, ★ indicates other check points.

You're a Bad Boy, George.

You may know George down the street. He has the best Corvair on the block - He never has any trouble getting the parts he needs and he always gives you a bad time about what you pay for the few parts you can locate at your local parts store or GM dealer. George says he has a secret supplier but he won't tell you who it is. In the meantime you may have fun running around trying to find an oil filter that will fit your Corvair while George whizzes past in his Corsa convertible. Quite frankly we're a little tired of George too. He has so far kept you from knowing where you can get -


DISCOUNT GM ORIGINAL PARTS
DISCOUNT AFTERMARKET PARTS featuring NYLEN, TRW, AC-DELCO, FELPRO, BCA, BORG-WARNER, ACE, BADGER, SAFARI, and over 60 other aftermarket suppliers.
OVER 5000 USED PARTS
PERFORMANCE PARTS from suppliers such as OTTO PARTS, TARANTA, CROWN and others
REBUILDING SERVICES everything from carbs to engines
LITERATURE, HOW TO BOOKS, SHOP MANUALS, REPRO STICKERS AND DECALS and many more unusuals
OVER 300 REPRODUCED PARTS FROM Corvair Underground, American, Kelly, Corvairs Forever and more!

AND WHEN WE SAY DISCOUNT - WE MEAN DISCOUNT. COMPARE US TO THOSE FOLKS IN MASS. AND YOU WON'T BELIEVE IT!

ALL THE INFORMATION IS AVAILABLE BY SENDING \$3.75 to
CORVAIR UNDERGROUND

1203 1/2 GALES CREEK ROAD
FOREST GROVE, OR 97116

This will bring you our 1981 300 page catalog with prices, newsletter and rebuilders catalog. And do NOT FORGET - CREDIT CARDS AND COD GLADLY ACCEPTED.

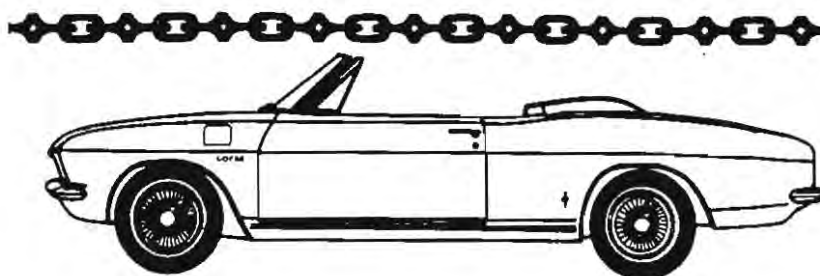
 Sorry George.

CORVAIR

TOMORROWS CAR BUILT YESTERDAY



ONE OF AMERICA'S
BEST!



TUNE-UPS

ENGINE RESEALING

ENGINES REBUILT

AIR CONDITIONING

15% OFF PARTS

BARNEY'S AUTO SERVICE

3029 North Alvernon Way
881-1315

TCA MEMBERS KNOW IT'S THE PLACE TO GO !!

JERRY BISHOP



1960-1969

100

IS WRECKING OUT OVER CORVAIRS
AT 4260 EAST ILLINOIS, 748-1444

JERRY BISHOP'S TOWING & SALVAGE

Jay's



AUTO
SUPPLY
Inc.

**A Tucson Company...
Serving Tucson!**

**We Love Corvairs —
— We Have Many
Corvair Parts . . .**

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n on duty to help you!!

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"DO-IT-YOURSELF MECHANIC"**

4112 E GRANT
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5724 E SPEEDWAY
745-1414

1475 W. PRINCE
887-8063

1618 S CRAYCROFT
790-2801

4227 S 6TH
889-5771



CORVAIR PARTS:

When you own a distinctive automobile like the Corvair, parts and accessories are important. You can't keep your car running without them. And because they're important to you, they're important to us. Matthews Chevrolet still maintains an extensive inventory of Corvair Parts and accessories, and our service department continues to service all models of Corvairs with tender loving care. Honestly!

**MATTHEWS
CHEVROLET**

22nd & Park

792-3950

PARTS DEPT. OPEN

7:00 6:00

MON - FRI

**HONORARY
MEMBER:
TUCSON
CORVAIR
ASSOCIATION**

FIRST CLASS MAIL



CORVAIR ASSOCIATION EDITOR
2355 MIRAVALL SEGUNDO
TUCSON, AZ 85718

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VILLAGE INN PIZZA
22nd Street

5133 E. 22nd Street
790-6732



TUCSON CORVAIR ASSOCIATION REGULAR MONTHLY MEETING

- * TIME: 4th Wed. @ 6:30 PM; MEAL SERVED @ 7:30 PM
- * PLACE: VILLAGE INN PIZZA, 5133 EAST 22ND STREET.
- * MENU: SPAGETTI, PIZZA, RAVIOLI, SALAD BAR, AND DESERT.
- * PRICE: ADULTS \$2.40, CHILDREN UNDER 12 \$1.89.

FOLD

FOLD

COMING EVENTS:

Regular meeting on the 4th Wednesday of each month.

Board meeting on the Wednesday following the regular meeting.