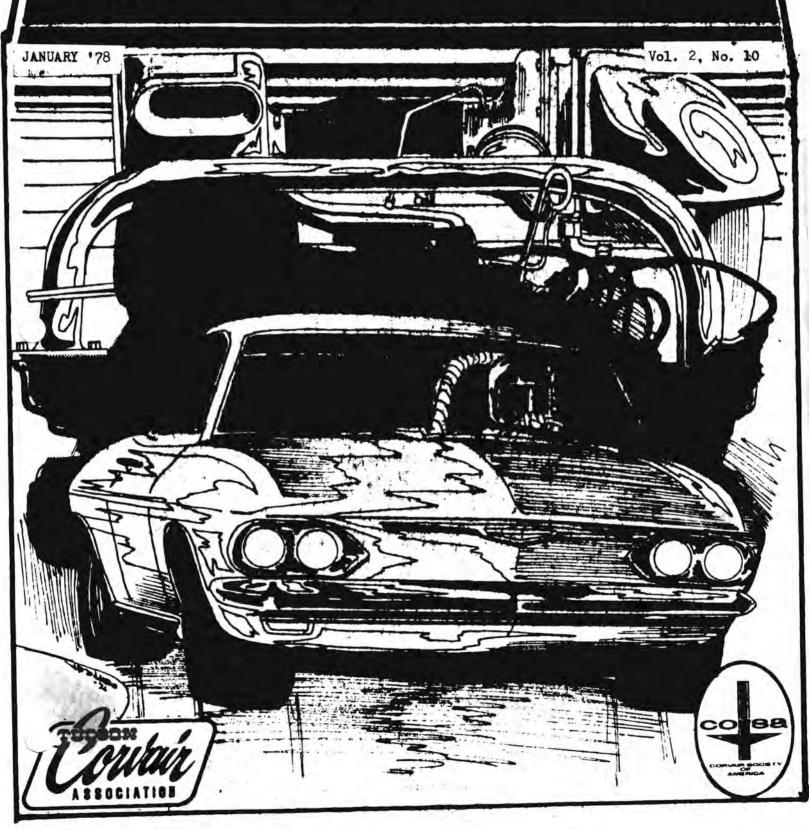
Corvairsation



CORVAIRSATION is the monthly newsletter of the TUCSON CORVAIR ASSOCIATION. Copies are free to members of the Association. Members may also submit Want Ads or For Sale items, which will be published as space allows. Prospective members may receive two issues of CORVAIRSATION. Information concerning advertisements, ads, articles for publication, or extra copies may be obtained by contacting the editor: GORDON CAUBLE.

Tucson Corvair Association is a chartered chapter of CORSA, Corvair Society of America. The Association holds regular meetings monthly on the 4th Wednesday, and has additional social or Corvair related activities each month.

ANNUAL MEMBERSHIP DUES OF THIS ASSOCIATION are \$8.00, and on initial joining, there is an additional fee of \$2.50. CORSA membership is \$12 per year. CORSA membership or renewal is accomplished directly between individuals and CORSA, Inc., P.O.Box 5890, Sarasota, FL, 33579. Phone (813) 365-0070.

Further information and applications for TCA and CORSA membership may be obtained by contacting any of the following officers:

President:

GORDON B. CAUBLE 5950 N Camino Arizoe Tucson, Az 85718 299-1122

Vice-President and Activities Chmn

PAT BENDER 1025 E Windsor Tucson, Az 85719 888-2224

Secretary and Historian:

JEANNE ROYER 2541 South Treat Tucson, Az 85713 882-4483

Treasurer:

BILL FOURNIER 7740 E 22nd St Tucson, Az 85710 298-7801

COMMITTEE CHAIRMEN:

Parts: FRANK McKenna 885-8571 1858 S Regina Cleri Tucson, Az 85710

Technical: DAVID (Ace) ROYER 882-4483

2541 S Treat Tucson, Az 85713

Librarian: JOHN NORTH 326-2086

3002 E 20th Tucson, Az 85716

NOTES FROM THE TREASURER:

Members due for Club renewal: January '78 or earlier--

Tom Blackman
Pat Bender
Chris Cunningham
Walter Mathis
David (Ace) Royer
Bill Sears
Dave Stafford
Roy Van Klinken

February '78--

Alan Atwood Gordon Cauble Don Chastain Darrel Hayhurst Bryan Lynch Jack Martin Bob Willis

> BILL FOURNIER Treas., TCA

WELCOME TO OUR NEW MEMBERS IN HAWAII:

M/Sgt John & Vickie Thomas 4205 Halupa Street Honolulu, Hawaii 96818

(John has three turbo cars and a '65 CORSA Convertible. His '65-180 CORSA is being prepared for painting, his '64 Spyder Coupe is being restored, and his '63 Spyder Coupe is stored in North Carolina. His '65 CORSA Convertible, with a silver-grey Imron finish is a prize-winning beauty!)



- FEBRUARY RALLY -

Picnic, Car Clinic, and Swap Meet

At Pantano Park behind Steele School -- 12:30 p.m. Sunday, February 12th. Enter the park from Sarnoff between Broadway and 22nd St. Road is next to the swimming pool. Bring a picnic lunch and beverage

Bring your family and friends, and especially your Corvair. After your picnic lunch, we have a team of experienced Corvair experts to inspect your Corvair for optimum engine performance and condition of safety items such as brakes, tires, lights etc.

The team, headed by Pat Hayhurst includes Don Chastain, John North and Frank McKenna, will check the dwell and timing of your engine, and adjust and synchronize your carburetors, if possible, as time allows.

SPECIAL NOTE: If you come with new spark plugs installed and bring a new set of points and condenser, the team will install the new points and set the dwell and timing right in front of your eyes: Owners are welcome to watch the proceedings in order to learn for themselves.

The object of the Car Clinic is to have "experts" check the condition of your car's engine and safety equipment, and give you a written report which you can use for yourself, or for your favorite mechanic. We won't have time or equipment to overhaul your car at the picnic!

Bring along any new or used good parts that you no longer need--maybe someone wants that part just gathering dust at your house!

For further information, call Pat Hayhurst or Gordon Cauble.

ADVANCE NOTICE OF FUTURE EVENTS TOO GOOD TO MISS

MARCH 31, APRIL 1 & 2:

Corvair Mini-Convention hosted by Cactus Corvair-Corvette Club PHOENIX

JULY 1978:

CORSA NATIONAL CONVENTION Communique for details) (Watch your SAN DIEGO

(Maj. Ted Lloyd, USAF, left Tucson a while back and is attending the Navy Post Graduate School in Presidio, Monterey, California. We want to share with the Club his interesting letter):

Dear Gordon:

Thank you for your letter of 26 December. I read the TCA CORVAIRSATION with great interest.

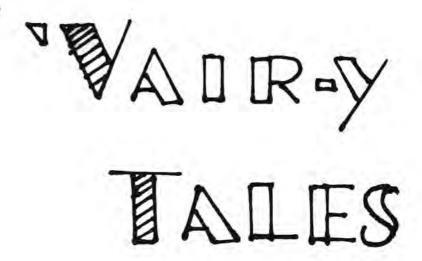
I hope to continue my membership in the TCA, especially since the nearest local club is in San Jose. If possible, I'll try to start a club here in Monterey.

This is a lost gold mine for clean, rust-free Corvairs. Without too much exxageration, 1 in every 25 cars I pass is a body-perfect, quiet Corvair driven by a middle aged family. There are 4 Corvairs just on my street alone. I beep and wave at them, but sometimes they act as if there's nothing unusual about the fact that we both are driving Corvairs...

Last week I finally pulled up next to a nice gray-haired old lady driving a late model that looked as clean as Bryan Lynch's. I asked her how long she had owned her car. She said that her husband had always driven "Chevrolets" and graded them in every 3 years. However, when he bought this one in '67 or '68 she made him keep it. He finally went out and bought another used "Chevrolet" ('69) just like the one she was driving. I asked if she meant another "Corvair" and she said yes, a "Chevrolet Corvair"—only his was black and hers was green.

I told that story to illustrate how many Corvairs are driven not just by afficiandos like ourselves, but by the average troop content with a well engineered car.

I've attended a number of races at Laguna Seca which is just 10 minutes away. A number of car clubs--Corvette, Porsche, etc., have reserved portions of the infield along the track for parking. By special arrangement, they each take a parade lap, all in line, one club at a time between each race. I was told that the SF Corvair club did this parade lap in the past years. It might be an idea for Pat Bender and his Activities Committee to pursue.



Along these same lines, I want to remind the club about the high speed driving school at the Phoenix International Raceway. Judy and I attended last year, and it was well worth the time. Especially interesting was the skid pad clinic, where you were taught how to corner properly at 10-25 mph around pylons in a circle. The engineers stood by with charts, comparing your performance with the cornering "co-efficient" published for your car. tire gauge and pump were provided to alway the drivers to experiment with pressures. The school was extremely beneficial. By the end of the day, my timid, overcautious wife was driving my '75 Monza Spyder over 110 mph around the banked track. As I recall, the school was being offered in January or February by SCCA. I suggest anyone interested should call Mike Helt. I remember seeing him race his car there last year.

I sold my '69 Chevelle last month for \$2000...I only paid \$1450 for it in 1972. Now if I can only sell my Ramoside. I put almost \$700 into the truck last year, and I'd rather keep it if I can. The '63 Spyder engine in it runs strong on the 2 carbs. I'm tempted to bring it out here to "Hotel California" where it's worth its curb weight to the surfers and bikers. I'd appreciate your asking the members if anyone would like to drive it out to Monterey. I'd have done it myself if I hadn't already had 3 cars to bring with me. I'm afraid Judy would a fit though, especially if I decided to keep the truck after I saw it again. I plan to store my '63 Spyder and ship my '75 Spyder to Paris.

(next page please)

'VAIR-Y TALES, cont ..

We'll be here att the Naval Post Grad school for another 6 months; then we both attend the DLI Language School here in Monterey until December, '78. Four months in Washington, DC for Aftache training, then on to Paris for 3 years....

The good part about the dress code is the Navy standards. I haven't cut my hair since you saw me last, and I may grow a beard. You might tell my retired military friends, especially Sam Sharp and Frank McKenna, that even Cam Rhan Bay-as casual as it was in '68 and '69, never compared to the Navy.

I appreciate keeping in touch with the club through your letters and newsletter. Your experience in Hawaii reminds me that Corvair members will always be welcomed at our house as they travel through. My hat's off to those of you who worked so hard this past year to promote a successful club. Judy and I wish you all an even better year ahead.

Sincerely, TED

NOTE to Club members: Anyone interested in driving his RAMPSIDE to Monterey?

(Here are a few excerpts from a letter of M/Sgt. John B. Thomas, 4205 Halupa Street, Honolulu, Hawaii)

5 January, 1978

Dear Gordon:

My check is enclosed to cover my membership in your fine club.

If any of your TCA (or CORSA) members visit our Island, I would appreciate a phone call. Also, just let me know if there's anything I can do for you or the Club.

Aloha and Manalo,

JOHN THOMAS

EDITOR'S NOTE: John is a long-time member of CORSA and a new member of Tucson Corvair Assn. Next, May, he and his wife, Vickie, will be visiting the mainland to pick up his '63 Spyder stored in North Carolina, and move it to Hawaii. On his way to the West Coast, we have asked him to stop over in Tucson.



HOT NEWS!!

We have just been informed that ALL CORVAIRS ARE ELIGIBLE FOR HISTORIC VEHICLE PLATES. All years--1960-1969! Arizona Automobile Hobbyist Council has invited us to join their council, and we have replied in the affirmative!

Frank McKenna has obtained the first Historic Vehicle plates for a Tucson Corvair. At the January meeting, he will show his plates and tell us all how it can be done--easy!



FLYWHEEL INSTALLATION

There are as many wrong ways to install a flywheel, clutch and pressure plate as there are different parts. To WIT:

There are two basic flywheels.
The early, flat surface and the
late (*64-*69) with the stepped face.
The early one must be used with the
straight finger pressure plate, and
the late one with the bent finger
pressure plate.

The rebuilt varieties of clutch discs can cause other problems. Some parts houses -- either by ignorance or misinformation -- have supplied a disc with a riveted hub for use with the stepped flywheel. Since the crankshaft flange where the flywheel mounts is not as thick as the early one, this riveted hub disc must not be used on the late (stepped) flywheel and late crank. While there is clearance between the rivet heads and the flywheel bolt heads on installation, under load, with the bent finger pressure plate, the flexible part of the flywheel causes this clearance to vanish and contact is made between the rivets and the flywheel bolts.

TO CLARIFY: You may use the rive ted hub clutch disc with the early flywheel and straight finger pressure plate on '60-'63 cranks. However, be sure to use the welded hub-type clutch disc with the late, stepped flywheel, and bent finger pressure plate on '64-'69 cranks.

G.M. supplies only one disc at the present time--the welded hub--(part number 3888000). Smart parts houses now stock only this disc, as it will fit all installations. Prices? Rebuilt discs cost \$10-\$11. New discs from Chevy run \$27, list.

Note: A bent finger pressure plate may be used with a flat-faced flywheel, but the pressure plate must have 1/8" spacers under each bolt. Some rebuilt pressure plates may have the spacers welded to the mounting pads. If not, you will have to use 1/8" washer-spacers. Naturally, you will have to use the short throwout bearing with this setup. If these spacers are not used, a strain will be placed on the diaphram springs and there can be no disengagement.

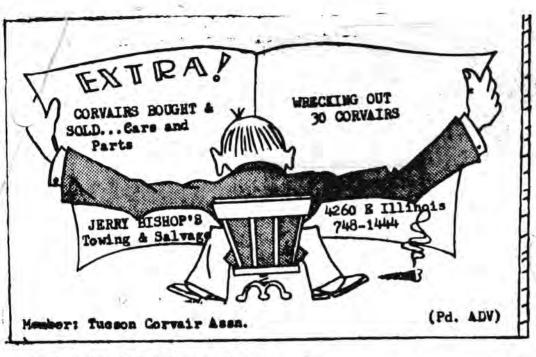
Check everything two and three times to be sure what you are doing!

JOHN NORTH

CLUTCH PRESSURE PLATES

When installing or reinstalling a pressure plate, be sure to check the height of the fingers. Install the disc and pressure plate on the flywheel. Lay a straight edge across the turned-up center of the clutch cover. Measure the height of each finger. They should be identical. Another quick way is to put the throwout bearing up against the fingers. If there is any difference in the height of the fingers, the throwout bearing will be cocked. This same situation will be present when the throwout bearing is installed, putting a side thrust on the bearing and shaft where it rides. It may be the culprit causing a rough clutch engagement.

JOHN NORTH



'61 RAMPSIDE, new engine. See at Jerry Bishop's. Ted Lloyd left it behind when he went to Cal. Asking \$950 and worth it!

FOR SALE-Early 4 sp transmission \$50. Call Ace, 882-4483.

FOR SALE. Complete transaxles. Early and late. Three & four sportsome 3.89 gears, 3.27 & 3.55. One Saginaw 3 sp. JOHN, 326-2086.

FOR SALE - '65 3:55 Differential. Guaranteed good. \$65. Call ACE, 882-4483.

HYDRAULIC TOP MOTOR, lines & actuator. \$40. FRANK, 885-8571.

1964 THUCK CRANK-CASE with reground crankshaft and new camshaft installed. Also have rods and bearings. FRANK, 885-8571.

FOR SALE -- DUAL AIR FILTERS (A-C) \$5.25 pr; Single A-C, \$4.55 ea; 44FF and 46FF spark plugs; Carburetof shaft seals, 2xl, \$3.25; 4xl \$5.25. Many other miscellaneous parts. GORDON, 299-1122.

mARLY 1960-63 3 sp gear box, brand new, never installed in a car. John 326-2086.

TRADE -- Early block, '60-63, for late block, '64-'69. All studs are tight and the block is clean. Might throw in other items if you need and I have them. JOHN, 326-2086.

FOUR A78-13 tires, almost new, \$48. Pair 61 heads, complete with valve job. FRANK, 885-8571.

'67 MONZA COUP 140 HP Engine, Mag Wheels & Radials. Nice Maroon paint job. \$1300 or best offer. RANDY, 683-7196.

PIN STRIPING AND ART BY D-Signs & Art, 5478 E. 29th. John Dilauro. 747-7272.



... Barney offers to

TUCSON CORVAIR ASSN. MEMBERS substantial savings

on mechanical repairs

- . 156 Mecount on Parts
- . \$10.00 Per Hour on Flat Rate Labor
- * Applies to members' cars only

BARNEY'S AUTO S'ERVICE

3029 North Alvernon Way

881-1315

(Mamber: Tucson Corwair Association)

(Pd. ADV.)

Tucson, Az 85718

TIKEL CLASS MAIL







FRIDAY JANUARY 20, 1978

1978 RANCH STYLE BARBECUE BEEF DINNER AT THE TRIPLE "C" RANCH, 8900 West Bopp Road. Dinner served 7:00 p. ms SHARP. Reservations necessary.

Call Pat Bender at 888-2224.

Join the caravan at the WEST SIDE OF RANDOLPH PARK. 5:45 Assembly Time. Depart promptly at 6:15 p.m. -- or go directly, if that's your choice

WEDNESDAY JANUARY 25, 78

REGULAR MONTHLY MEETING AT A NEW MEETING PLACE:

VILLAGE INN PIZZA PARLOR, 7855 E. Golf Links

FRANK MCKENNA will show slides of our three latest TCA Rallies -- Colossal Cave, Yuma, and Wheelorama.

DINNER SERVED AT 7 p. m. Special is ALL YOU CAN EAT \$3.00

Includes fried chicken, spaghetti, pizza and a nice salad bar.

Bring your family and friends.



IMPORTANT NOTICE!!

CORSA has changed the procedures for joining or renewing your membership.

Dues for CORSA are paid directly to CORSA in Sarasota, Florida. Renewal notices and forms are supposed to be sent to members two months before expiration. P.O. Box 5890, Sarasota, FL 33579.

Tucson Corvair Assn. cannot take your renewal or membership application.

If you need further info, call Bill Fournier, 790-7801.

TUCSON CORVAIR ASSOCIATION 748-8475 JANUARY 1978

Alan Atwood 3636 N. Campbell Ave. Apt. F-24 Tucson, AZ 85719 795-6095

Edwin R. Avery 8441 E. Colette Tucson, AZ 85710 298-0743

Linda J. Badger 1776 S. Palo Verde Tucson, AZ 85713

Pat & Eric Bender 1025 E. Windsor Tucson, AZ 85719 888-2224

Jerry Bishop Bishop's Towing & Salv. 4260 E. Illinois Tueson, AZ 85706 3-1444

Tom Blackman 3346 N. Bentley Tucson, AZ 85716 325-7883

Ron & Janis Carey 3508 E. 27th St. Tucson, AZ 85713 326-4482

Gordon Cauble 5950 N. Camino Arizpe Tucson, AZ 85718 299-1122

Don Chastain 3444 Calle Del Prado Tucson, AZ 85716 325-3526

Maurice & Rosemary Cooper 5961 E. 24th St. Tucson, AZ 85710 7"7-8124 Barry Cunningham 3855 N. Alvernon Way Tucson, AZ 85716 299-1495

Chris Cunningham 3855 N. Alvernon Way Tucson, AZ 85716 299-1495

Jay Dankovich 2845 W.Fresno No. 1 Tucson, AZ 85705 624-0535

John DiLauro
D-Signs and Art
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747-7272

Joe Enright 3333 N. Montezuma Tucson, AZ 85716 793-8819

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Barney Goodwin 3029 N. Alvernon Tucson, AZ 85712 881-1315

Leon Groover 902 E. 39th St. Tucson, AZ 85713 623-5580

Darrel Hayhurst 1881 N. Sabino Canyon Rd. Tucson, AZ 85715 298-6328

Gertrude King 2507 E. 21st St. Tucson, AZ 85716 327-2847 Gary Lewis 810 S. Kolb Pd. Apt. 51 Tucson, AZ 85710 747-0737

Georgia L. Lewis 6657 E. 17th St. Tucson, AZ 85710 747-1692

Maj. Ted Lloyd, Jr. SCM Box 1362 Nav. Post Grad. School Presidio Monterey CA 93940

Bryan Lynch 7602 Placito de los Amigos Tucson, AZ 85718 297-0987

Jack Martin 9845 E. Mary Drive Tucson, AZ 85730 886-0547

Walter Mathis 441 E. Corona Rd. Tucson, AZ 85706 294-3803

Frank McKenna Corvair Parts Locator 1848 S. Regina Cleri Dr. Tucson, AZ 85710 885-8571

Mark McKenna 1848 S. Regina Cleri Dr. Tucson, AZ 85710 885-8571

Tom T. Moore 6790 E. Baker Tucson, AZ 85710 885-5747

Bill Nichols 4015 E. Monte Vista Tucson, AZ 85712 795-5649 John North 3002 E. 20th St. Tucson, AZ 85716 326-2086

Warren Palmer 2333 E. Eastland Tucson, AZ 85719 624-4036

Charles Pettis 6411 E. Miramar Dr. Tucson, AZ 85715 298-5854

Mack & Lucy Post 114 N. Avenida Carolina Tucson, AZ 85711 326-3351

Will Ray 3714 E. 22nd St. Tucson, AZ 85713 326-3892

Bobbie Riggs 6931 E. 4th St. Tucson, AZ 85710 296-1100

David (Ace) & Jeanne Royer 2541 S. Treat Tucson, AZ 85713 882-4483

Bill Sears 6550 Skyway Rd. Tucson, AZ 85718 297-3630

Sam Sharp 3402 N. Harrison Rd. Tucson, AZ 85715 749-4128

Duane Small 3750 Frankfort Strav. Tucson, AZ 85706 889-9344 Elliot Solheid 318 N. Medford Drive Tucson, AZ 85710

Dave Stafford 6314 Paseo San Andres Tucson, AZ 85710 298-0388

Lee Vader P.O. Box 2048 Nogales, AZ 85621 287-4084

Roy VanKlinken 8401 Wonderland Blvd. Redding, CA 96001

Robert (RV) Varon 2110 E. Greenlee Tucson, AZ 85719 326-2010

Bob Willis 5965 N. Campbell Ave. Tucson, AZ 85718 298-6538

Robert Petrie 3070 Mustang Dr. DMAFB Tucson, AZ 85708

John and Vickie Thomas 4205 Halupa Street Honolulu, Hawaii 96818