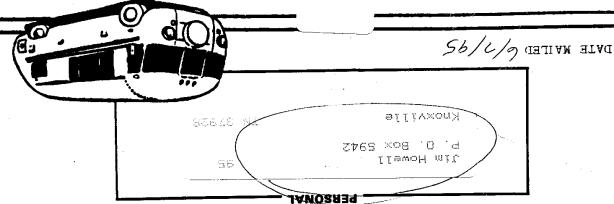




FIRST CLASS MAIL

COOI Jahalawan



ULTRA VAN MOTOR COACH CLUB , INC.

- A NON-PROFIT CORPORATION -



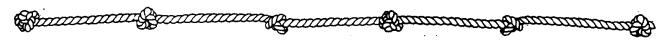




Officers, 1995 Ultra Year:

President, Gordon Harvey, 469, 518,519; Vice President, Jean McMasters, #330; Secretary, Maybel Griggs, #334; Treasurer, Louis Griggs, #334. 1994
Ernest Newhouse Award Recipient, Norm Helmkay. Technical Coordinator, Norm Helmkay.

All reports of Regional Rallies, advertisements, or other input for the Newsletter are to be sent to the Secretary. There is no charge for advertisements; please alow a 3/8" margin on top and sides, and 3/4" on bottom of copy (to make room for page number), preferrably using black ink. Any handwritten copy that you want typed should arrive a week or so before the deadline. All dues are to be forwarded to the Treasurer. (same address) Save yourself postage—inputs to Secretary and Treasurer can be put into the same envelope. Material for the Newsletter can be folded. Technical tips are to be sent to the Technical Coordinator—use winter address. Amendments to the By-Laws are to be sent to the President. Look at your address label—number after your name is last two digits of the year thru which your dues are paid. Deadline for Newsletter inputs are: February 15, May 15, August 1, and November 15.



From The Desk of The "Prez"

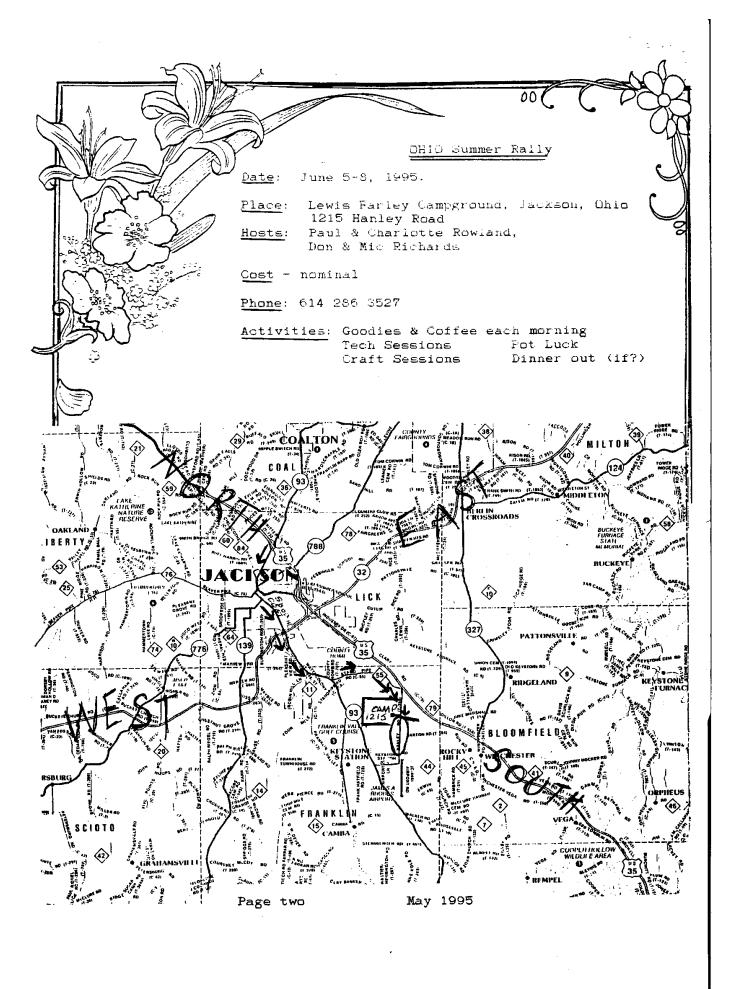
I would like to thank everyone for the prayers, cards, ,and get well wishes for Ruth. I am sure that helped turn the corner. The Doctors had to destroy the nerve system to the heart and put a pacemaker in, which has her now with the energy of a young puppy.

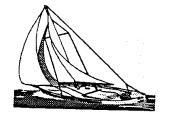
I hope the restoration project is going well. It will sure be something to see old "101" running again. Thanks to Jim Craig and all his many helpers. I am very sorry that our health problems have (so far) kept us from helping.

It has been a tough six months, but we are hoping to get on the road again, and meeting up with our many Ultra friends in the year ahead. The plans for the "30 years" of Ultra Rally are shaping up. Lets all try to make this Rally a good one.

Till we meet down the road, Many smiles, many miles.

Page one





SUMMER FUN AT BRANNAN ISLAND STATE PARK NEAR ANTIOCH, CALIFORNIA.

GROUP AREA RESERVED. \$6.00 per night per vehicle.

DATES: JULY 13, 14, 15, & 16, 1995

Delta waterways environment-fairly privatergroup camp setting-large trees-tables-hot showers-dump-water(no electric)-waterway 50 yards away for fishing or swimming-boat lauching mile-no store, but nearby towns-bicycling-horse shoes.

Program: Usual coffee hours, tech and craft sessions. Camp stew Thursday evening, and dinner out. Sunday morning services.

Possible events: Trip to Behling Car Museum and 'up-scale' shopping.

Nearby working street car and railroad museum.

Excursion before or after rally to Sacramento's new and great railroad museum. And/or State
Capital Building. Sutter's Fort, and Old Sacramento.(45 miles). Car races Saturday night in Antioch. (10 miles). Victorian house tour.

Trip to top of Mt. Diablo, 4,000 feet and with a 360 degree viewing area.

Bring: Pots, games, craft ideas, tech topics, horse shoes,

PLEASE SEND a card or call if you are able to come. This is not a regis -tration.

Hosts: Mory and Esther Snyder. 100 w. 5thSt. (510) 757-3092.

Robert and Roberta Franz. 220 W. 4th St. (both are Antioch-94509). (510) 757-3557.

Directions: From the north, about 50 miles s. of Sacramento on State rte. 160. From the south, take I-5 until 580 splits off to the NW. In about 10 miles, take Patterson Pass Rd. until it joins J-4.Left here until it meets State 4. Another left and through Brentwood and Oakley. In 4 or 5 miles you will be able to see the Antioch Bridge to your right. This is the south end of State 160.Checkin time is not until 2:00 P.M. at group camp.

Page three

1995 ULTRA VAN National Rally

Silver City, New Mexico September 19-24, 1995

Rally Site: Silver City KOA Kamp Grounds

11824 Highway US 180 East Silver City, NM 88061 Telephone #(505)338-3351

Elevation: 5,900 feet

Normal Temperature: 80's daytime 50's evening

Located: Approximately 5 miles east of Silver City on

US Highway 180 (KOA just south of highway)

Hosts: Reinhardt #404 (602)846-6920

Harrison #324 (701)223-1623 Suckow #313 (602)841-0911 Jack Davis (505)538-5955

Rates: Group rates of \$16.91 per day including taxes have been secured for our Rally. This is for RV sites with water and electric. (If full hookups or other needs are desired,

appropriate charges will apply.)

A specified number of RV sites will be set aside for ULTRA Club members. Just let your Host know of your intention to attend as early as possible. Your Host can reserve and prepay your first day, therefore holding your site for you. (This KOA Camp Ground has only 74 sites-with some long term residents.) Please respond as early as possible.

Other Facilities (at no charge):

Dump Station Heated Pool

Meeting Room Patio Area

Restrooms Showers

Other Facilities (with charges):

More than 2 persons at any RV site or Kabin

Kabin (with NO bathroom sleeps 4 people) 2 people \$25 + tax

Points of Interest:

Sightseeing & tour opportunities abound (mines, mountains, museums, etc.)

DEPOSIT

For First Night \$16.91

SEND TO: Dan Reinhardt

5201 W. Camelback #A255

Phoenix, AZ 85031

(Refundable if you can't come)

Page four



Your Southwest Adventure Begins in Silver City!

The Chamber welcomes members of the Ultra Van Motor Coach Club National Rally, Sept 19-24.

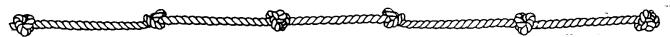
Come and discover Silver City, nestled in foothills of the 3 million-acre Gila National Forest with its ponderosa pine. We're centrally located to the best attractions that Southwest New Mexico has to offer . . . from the Gila Cliff Dwellings Nat'l Monument to the exciting Catwalk in Whitewater canyon. . . from historic Silver City to the Opera House in Pinos Altos . . . there's a lot for you to enjoy.

The scenic beauty of the Gila National Forest and the Mimbres River Valley surround you on your drive to the Gila Cliff Dwellings. Spend a day visiting our historic downtown with its shops, museums, and turn-of-the century architecture. When your days are complete, relax with good friends, fire up the grills, and sit back to watch the rosy hues and peacock blues of the sunset in the clean, clear New Mexico skies. You'll find the enchantment of New Mexico in Silver City.

If you plan, or are considering, to make the September 19-24 rally in Silver City, call 1-800-548-9378. Just ask them to send the "Ultra Van packet" that'll include our Tour Tabloid and the Old West Country brochure.







Ultra Van Motor Coach Club, Inc. Proposed amendment to By-Laws: We propose Art. XI, Section 8(B) be amended to read as follows: The official business report is approved by the President and placed in the next following Newsletter. This also changes App E Paire 36.

What the present By-Law says is that the Secretary has to type the business meeting of the National Rally and get it approved before everyone goes home. This just doesn't happen. As for official records, the Newsletter is that; attaching minutes of business meetings to the By-Laws is a mandate that is wasteful of paper and everyone's time. This has not been done in the past. The Secretary keeps an official file of Business meetings and of Newsletters.

Louis C. Dream	Quan A	Belg	
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martel trian			
Now Buchands			
Leve Schulen			·
) –	Page five	May 1995	

Date March 31/95

Gordon Harvey, President UVMCC c/o Secretary Maybel Griggs 626 Brookfield Ave., Cumberland, MD 21502

Dear Gordon,

To resolve a problem which arises from using the Continental Divide as the East/West demarcation point, we the undersigned propose the following bylaw change:

ARTICLE VI -- MEMBERSHIP

Add the following preamble before Section 1.

Notwithstanding that the Continental Divide seperates Ultra Van Club membership into Eastern and Western areas, members may elect, by written notification to the Secretary, that they wish to be specifically associated with whichever area is most convienient.

ARTICLE VIII -- ELECTIONS

Section 3 - Add a last sentance to read:

For purposes of Officer or Director candidate elegibility, members who elect to be associated with a specific area (East or West, as set out in ARTICLE VI), shall be considered as part of the area of their convienient association.

We the following, support the above placed before the membership at the	bylaw change and wish to have it 1995 UVMCC National Rally.
M/d Ihun DAVISON	
serry Quite	<u></u>
Part Ht Cackeroon,	
to sandy north	
leti schuser	
Junn Hunter	
May 20 Steggs	
Rose Schuler	
hom Kolmen	
Correea Juharás	
Page six	May 1995

THE FLORIDA SPRING ULTRA RALLY took place at Celebrity
Resorts March 28th thru April 1st, 1995. Hosts, the Randles and
the Fitzgeralds welcomed everyone to the campground on Lake Orange
near Ocala, Florida. Wagonmaster, Clyde Stanton tended to the
parking. Kay Stanton registered the following and a fun time
was had by all.....Randles, P. Fitzgeralds, Stantons, Davisons,
Pratts — newest Ultra Van owners, Helmkays, Schulers, Richards and
Mic's sister, Sue Anderson, Dutes, Grangers, Hunters, Welles, Griggs, Ackermans..

Everyone wanted to be on time for the 9 am drawing of fun prizes every morning and for all of those yummies to go with coffee in the lodge there by the lake. We were invited to participate in activities of the park such as line dancing, pot luck suppers and Bingo, etc. There was golf, fishing, and swimming in the pool. We enjoyed our own Tech Sessions and Craft Workshops each day and our Pot Luck Supper on Wed. evening after which we joined the Local Bingo Party. Wish you all could have seen and tasted Tenny Randle's "Death by Chocolate".

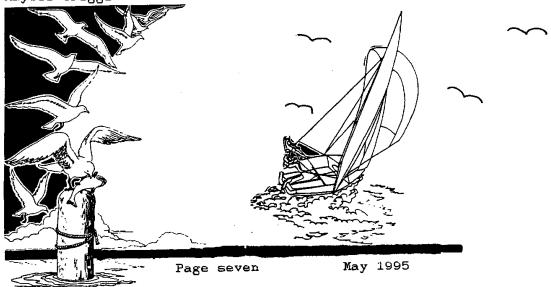
On Thur, we were treated to a trip to The Flerida State Fire College. After our instruction on safety and how to extinguish fires we were invited to extinguish an oil fire under the guidance of our Host Fireman. Then on to (E-ONE) "E-ERGENCY ONE" world wide manufacturer and marketer of emergency fire and rescue vehicles. Jim, a retired fire chief from London, Ontario led us on a 1 hr 15 min, 2 mile tour thru 3 of their manufacturing plants in Ocala, very interesting. The base of the ladder of a 135 arial weighs 39 tons. We saw the bare aluminum, insulation materials, etc. to the finished products ready for delivery. Jim Craig, one was headed for your area.

Sorry, we (Walter and Marilyn Davison) left after Fri. morning coffee for the Corvair Affair in Helen, Georgia also in progress at this time. Azalias in full bloom. Thank you, Maybel, for telling us about Fri., Sat.

Friday morning began the coffee and goodie hour, and at 9 AM the final name was drawn for the door prize. At the following craft session a topitury tree was made from all the craft items our host had supplied: flower pots, styrofoam balls, Spanish moss, beautiful silk flowers, and ribbons. In the afternoon the Eastern Regional meeting was held-see minutes elsewhere.

Friday evening we had a catered dinner (by the campground) with a choice of chicken or pasta, with all the trimmings. The tree mentioned above was the centerpiece for our dinner tables. While the ladies worked with crafts, the men had tech sessions. The evening ended with the closeout of the Silent Auction.

Saturday morning we had our final goodie hour. Then it was goodby and Godspeed. Maybel Griggs



Eastern Regional meeting at Orange Lake, Florida March 31, 1995 Celebrity Resort.

In the absence of President Gordon Harvey Jean McMasters, Vice President, chaired the business meeting, which opened at 2:05 PM.

In view of the statement by Maybel Griggs that she wishes to give up the office of Secretary of the Ultra Van Motor Coach Club, Vice President McMasters named the following Nominating Committee for the election at the National Rally: Chairman, Clyde Stanton; Doug Pratt, and one or more Western members, to be selected later.

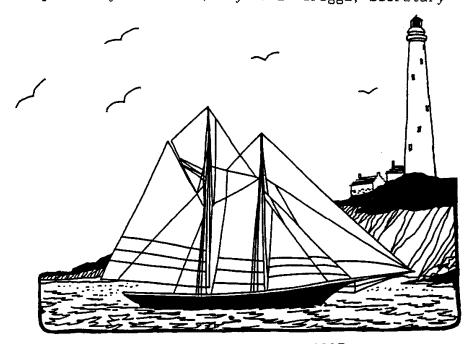
Three amendments to the Club Bylaws were discussed; two were endorsed by those present, and will be found elsewhere in this Newsletter. Norm Helmkay was nominated from the floor to serve as Eastern Director, subject to election at the National Rally.

The Spring, 1996 Florida was discussed It will be held at the Christmas Airstream Park (15 miles from Titusville) on March 24-29. Hosts-Robert & Arlene Ackerman. The 1996 National Rally will be in Hutchinson, Kansas, with a one night stand in a State Park South of Hutchinson on September 23, and a caravan into the Kansas State Fairgrounds Sept. 24-29 in Hutchinson. The Committee (no Chairman) for the National Rally is: Robert & Arlene Ackerman, Pat & Margie Fitzgerald, Louis & Maybel Griggs, Norm & Marion Helmkay, Douglas & Nancy Pratt, Don & Mickey Richards, Pete & Rose Schuler

Norm Helmkay proposed that the Club purchase the remaining stock of the Ryerson Manual from Edy Ryerson, to relieve her of that burden. The Manual would then be available thru the Merchandising Chairmen. Edy, what do you think of this?.

Wagonmaster Clyde Stanton reported 14 Ultras and one x brand. 8 FL, 1 MI, 2 OH, 1 MD, 1 NC, 1 NJ, 1 PA. Longest from home-Helmkay; closest to home-Ackerman. Hard Luck Story, Fratt & Griggs. Hosts Randle & J. Fitzgerald thanked for Rally efforts. Meeting adjourned at 4:25 PM.

Respectfully Submitted, Maybel E. Griggs, Secretary



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May 1995

ULTRA POSTSCRIPTS ****

THE 30th YEAR; Dear Ultra Friends: Greetings to everyone out there in Ultra Land. This is now the 29th year since Ultra Van Motor Coach Club, Inc. was founded in 1966. Next year will be its 30th. Does this call for something SPECIAL as the year 1996 rolls around? You bet it does! And...there is plenty of time to make early plans to celebrate the coming big occasion. For me at least, the past quarter century plus-four, has passed like wildfire. It must be the fun we've had together. Certainly, the great number of true coast-to-coast friendships built up over those years helped make time pass so happily, kindly, and so rapidly. May Ultra Club keep being blessed.

"What are YOU saving in your memory bin as food for the restless soul when the WINTER of life arrives?" - Burr



OVERLOADING: Members who have had years of experience should know, but newer coach owners may not yet realize how important it is to NOT overload a motorhome. Improper loading can lead to all kinds of problems, such as axle/bearing failure, tire blowouts, steering/braking difficulties, roadworthiness, etc. There are a few of our good members who see weight as deadly poison. On the other hand, certain of us (such as myself) take

along everything that might remotely be needed. Can't we COMPROMISE a bit? Sure, it might rain in that other state you're headed for—but will you really NEED complete rain-gear, boots and all? The weight-is-poison group have even considered removing the oven to reduce overall gravity-pull. Come on now, let's not hit so hard in the stomach. Let me be the first to admit that Edna and I carried things we never used in #228 and #603. All of us should be considerate of our vehicles, load evenly, and take along only essential items.

In the Los Angeles area what do you SEE? Why, of course, in addition to enjoying the beautiful weather, U.C.L.A.

CREDIT CARDS: When touring around the country by car, motorhome, or by air, a Credit Card is wonderful. You don't need to carry as much cash along, making travel much safer. On the other hand, dishonest use of Cards rang up a three-BILLION dollar loss last year. Here are a few TIPS from AT&T on how to avoid Credit Card schemes: (1) Sign your Card as soon as it arrives. Signature verification is one of the best weapons we have against fraud. (2) Always keep your Charge Receipts (destroying any carbons) so you can compare them with your monthly Statement. (3) Never release your Account Number, expiration date, etc., over the phone——unless you know the callers identity and reliability. (4) If your Card is lost or stolen, REPORT it at once. (5) Now add on this #5 tip, because it is IMPORTANT——keep a slip of paper in each of your vehicles (motorcoach especially), and in your home also, with your Card #, AND the phone # to call. Otherwise, if your Card is lost, would you know what Card # to report if you are traveling in another State? Or, where to call? Do this now.

THE O.J. TRIAL: Some of us are getting a <u>little bit tired</u> of seeing so much of it on TV. We do have a rather interesting direct quote regarding the early witness, <u>Kato Kaelin</u>: "I have to say his hair looked cleaner in person than it did on the cameras." - reporter Matt Fitzgibbons, Washington Post.

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May 1995

"I'm too old to cry. But, it HURTS too much to laugh." --- Abraham Lincoln. He must have suffered from arthritis in his later years?

AGE OF DISCRETION: Have you reached it yet? Really-have I reached it? The Age of Discretion: This subject touches the tender soul of you and me. Am I---- completely free? As you read this, can you say (?) "Let's jump in the car or motorhome and head for the mountains - early this afternoon." Do obligations tie you down? Excuse me for repeating the following, but, I'll NEVER forget that summer day in 1958 when Al Hurst, a big robust, kindly, burley German guy, blustered into my office. He called on us every couple weeks, since in building the Newhouse Racing Engines, which we shipped all over the world, we used certain items he represented. He was a Manufacturer's Agent. Alexander almost shouted, "I've reached the age of discretion." He LOOKED much different too. In the highly competitive 1950s, Manufacturer's Reps always were dressed up, fit to kill, with color coordinated jacket, dress shirt and tie, when calling on their clients. But not Al, this day. He said, "I don't need to IMPRESS people any longer." He meant, including me. Al had hit 65 years of age---he was about to retire. He had reached that point in life where he could work or not work, and do as he pleased, dress more casually, more comfortably. He was now financially solid, could wear Sports Shirts, and really be "himself".

"To sin by SILENCE when they should PROTEST, makes cowards of men."
-- Abe Lincoln

PLATO AND ARISTOTLE: These two men, known as the greatest thinkers who ever lived, have, over the centuries, influenced virtually every aspect of human existence. Why should we even mention Aristotle and Plato here? What could they have had to do with Ultra Club? No one wants to be a member of an organization that is not incorporated----the liability risk is too high. Ultra Club members are thus protected. Any Corporation as such, was unknown in Aristotle's day. But---Plato and he expounded "order amongst men". They, to an extent, with ... a thousand other items, originated LAW, and order, and integrity. Even more importantly, would there have been internal combustion engines, or men on the moon, or the modern computer, or Ultra Van Motor Homes, had not Aristotle and Plato lived several hundred years before Christ? It is doubtful. Theirs were inquiring minds that influenced man's inventive progress for over 2,000 years. Their philosophy virtually lifted time off its hinges. Life in



Athens was difficult those days. Plato delved into every aspect of human existence. Perhaps——Dave Peterson would never have conceived the spectacular idea of a Corvair propelled "home on wheels", if Plato (428 to 348 BC) had not expounded on the world of science, mechanical movements, or algebraic or ethical fundamentals. Plato's mind had to KNOW the "why" and woof of what men & women desired when stiving to earn themselves a little more earthly meaning or betterment. This might be something to thaw out in our Microwave Ovens, no less.

WHERE SHOULD OUR SAVINGS BE NOW? People keep asking that question. Most of us want to be able to be financially secure enough to live comfortably and, of course, do some traveling. The U.S. dollar fell to an all time low last month. If it continues to fall, the safest investments should be fully-paid-for real things. One of the places to consider for your savings today, is FDIC insured Certificates of Deposit. By shopping around, one can get 6% to 7% yield on one-year CD maturities in most areas, Our opinion, stay out of Bondard Stocks.

May 1995 Happy traveling to all, Zumest

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Directory Changes

Page D-24 New Member Jack & Margaret Bates #T2020

P. O. Box 4308 East Lansing, MI 48826 Ph: 517 332 6631

Page D-34 Ed, Pamela & Sam Gurr #529 7100 Hites Cove Road Mariposa, CA 95338

Ph: 209 742 7469

Page D-38 New Member Wallace & Isabel Hutson #404

584 Shawnee Lane Bedford, OH 44146 Ph: 216 232 4745

Page D-40 Josephine Kollar (Ted K. Deceased)

F. O. Box 902047 Palmdale, CA 93590 Ph: 805 285 6028

Page D-46 Naumann new Phone Area Code 360

Page D-53 change address & add wife: Roma & Luane Smith

4727 Kathleen Avenue

West Valley City, UT 84120

Page D-57 Welle Correct Zip code is 34275



Agramman Agr

First Quarter Treasurer's Report Ultra Van Motor Coach Club, Inc.

Balance, 12/31/94 \$3580.99

Expenses: T. Vandersteeg-Memorial 87.88

Print Directories 739.44 :
Mail Directories 202.70

Advance deposit Silver City KOA 338.20
Print Newsletter 339.32
Mail Newsletter 156.00

Mail Newsletter 156.00
Total expenses: 1863.54

Receipts: dues 1040.00
Interest-Benham Capital Mgmt. Fund 16.81
Dividend-Al-Gar Federal Credit Union 7.60
Total receipts: 1064.41

Balance April 1, 1995: 2781.86

Respectfully submitted, Louis C. Griggs, Treasurer

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ULTRA VAN 101 RESTORATION



ULTRA VAN 101 PROJECT

It has come to my attention in reviewing the paperwork on the 101 project, that only three members of the eastern Ultra group have made contributions to "our" project. I use the word "our", because I want this to be a club project to include everyone. I am aware that it would be difficult for most of you in the east to travel here to help work on 101, but you know how you can contribute in your own way.

So o o make our day, let Marlene and I hear from you, even if its a note that you appreciate our efforts in this project.

A report on the May 1995 work rally will be in the next newsletter. $\,$

Jim Craig



Page twelve

For Sale: This is a full size cup, white in color; has picture of Ultra Van #101 in full colors (white, light and dark blue) on face side. \$20.00 postpaid. Profits on this cup sale will go toward the #101 restoration project.

Jim Craig #163 Ph: 619 366 9104





May 1995



#286 Ultra Van. One of the best coaches in the Club. If interested, call 815 538 2283 or write Chance Fitzgerald, 111 13th Avenue A5. Mendota, Il 61342. Presently stored inside. Lost my Co-pilot - no fun travelling alone. FAX 815 539 6495 - will reply by FAX allso. \$7650.

#380 Ultra Van. 110 HP Corvair with Powerglide. Original engine replaced with a low mileage engine. 120 volt engine generator set, 120 volt roof air, built-in propane refrigerator, stove, oven, water heater. Coleman propane furnace with thermostat. Pressure water system, bath with shower and fan. Stereo AM-FM radio, cassette. Three windshield wipers with delay and washer. Five analog gauges with audio alarm. Built-in tach and dwell meter. Cast aluminum finned oil pan and valve covers on engine. Electronic ignition. Transmission oil cooler. Ryerson Manual. New exterior paint. New curtains, recarpeted and reupholstered. Asking \$7000 or offer. Ken Woiak, 4551 W. Abbott Avenue, Milwaukee, WI 53220 Ph: 414 421 3972.

#492 Ultra Van. Very good 110 HP Corvair. To see the excellent condition of the Ultra Van inside and out, send \$10 for Video, refundable on return.

Asking 8975, Ryerson Manual included. Hal Honer, 11126 W. Hollywood Avenue, Youngtown, AZ 85363. Ph: 602 977 1815

1970 Ultra Van #550, New 307 Chevrolet V-8. White Ash interior, new suspension, new tires, new roof air conditioner and three way refrigerator, color TV, new battery, plus too many other items to mention. Send SASE for color photos. Ready to go. Joseph P. Alvarez, 6628 Puerta de Lomas, Fallbrook, CA 92028. FAX & phone (619) 945 4451. Cancer forces sale. Was 9,990; reduced to \$7,990.

#T2020 Tiara Motor Home. All standard equipment plus air and two roof pods. 18 foot awning plus add-a-room with outdoor carpet. Best offer. Call Jack Bates, East Lansing, Michigan. Ph: Office 517 351 2990; Residence 517 332 6631.

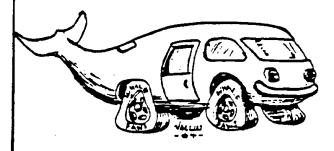
NOS original Ultra Van parts at reduced prices. These prices are effective thru November, 1995. You will need a copy of my parts list dated 9/1/94 to know what the fantastic bargains are. Call or write for one now! All prices are plus packing and shipping. Reference #15, last one \$195, #27A 3 ea.,\$7 ea.; #31, 3 ea.\$35 ea.; #32, 2 ea.,\$16 ea.; #343 Bezels \$65 pr.; #342-\$8 pr.; #349, \$35 ea; #65-\$8 ea.; #86-\$8; #356-\$8 ea; #103 #18; #118A \$150 ea.; #118A \$200 ea.; #136 \$15 ea.; #139-\$10 ea.; #140-\$35; #184A \$30; #195 \$8 ea.; #257 - \$16 ea.; #258A-\$13; #262-\$18 ea.; #282A \$90 ea; #291 \$3 ea.; #293 \$2 ea.; #294-\$4 ea.; #296 - \$12 ea.; #298, 10 o/o off, #333 10 o/o off. Note; Parts list dated 9/1/94 was updated 11/16/94. If you have one dated 9/1/94, request a new one now. Jim Craig, 7011 Sunny Vista Road, Joshua Tree, CA 92252.Ph: 619 366 9104. FAX 619 228 0733



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TECHNICAL WHALE TALES



'Technical Whale Tales are a collection of technical tips submitted by Ultra Yan Motor Coach Club members. While these tips have been reviewed for content and are believed to be both acceptable and workable, there is no guarantee implied that they will work correctly, nor is any liability assumed by the Ultra Yan Motor Coach Club, the Technical Chairman or the author for any problems that result from the use of these tips." Forward all Technical Tips to:
Norm Halmkay, 73 Sargent St., Haines City, FL 33844

We have just completed our semi-annual 1,500 mile migration from Florida back to Ontario. For those who remember them, we visited a few days with the Joy's in Cortland, New York. Unfortunately, there is not much joy to report from them. The tumor in Bertie's head has returned but, she is coping with it valiantly, in fact, as things go, she is more mobile than Bob. Bob has lost the use of his legs and uses a walker to shuffle around in the house, outside he needs a wheel chair. They asked to be remembered to everyone.

Our first deadline after getting back to Canada at the end of April is our income tax. Up here, we have to file by April 30. Once the tax is done, the May Ultra newsletter takes top priority. I must apologize to Walt Davison, a tip he gave me for this newsletter was left in Florida, so I'll have to delay it to the November issue.

As many know, most Ultra Van front brake hoses (on which our lives depend), are over 25 years old and nearly all are severely weather cracked. This is a disaster waiting to happen, especially in coaches without a dual master cylinder installed. In the last newsletter, I asked if any of you had replaced the front hoses and how you did it.

Scott Pilkington (#350) called to say he did exactly what is written in the Ryerson Ultra Manual, Section 11, Page 13, DWG 11-0. Scott could not recall the part number of the flexible hose he found at a local auto parts store, but it was long enough to go from the new forward hose outlet location to the wheel cylinder (about 28 inches).

Ford has built 40 Aluminum Intensive Vehicles (AIVs) to test the use of light-weight metals. The structure is 47 percent lighter than if they used steel. This resulted in an overall reduction of vehicle weight by of over 12 percent. An engineering rule of thumb is a 10 percent weight reduction, is worth a 6 percent gain in fuel economy . . . over twice the benefit gained from a 10 percent reduction in aerodynamic drag. Ford engineers state vehicles designed from the ground-up with aluminum, can show weight savings much greater than 12 percent, even to the point where power steering and power brakes are not needed. Sound familiar? So what does this mean to us? Our Ultras are real AIVs, and reducing total vehicle weight brings significantly more benefit than streamlining. Need I say more?

Page fourteen

As many may have noticed, I permanently installed four scissor jacks on the bottom of #334 so it is easy to level the coach without having to be bothered with ramps and extra pieces of board.

In the beginning, it took quite a long time to go around to each jack and crank it down with the long handle when we stopped. I modified each jack so I could use my reversible cordless electric drill to crank the jacks up and down rapidly with the drill.

TECH TIP NO. 95-14 SUBJECT: Brake Problem for Stored Vehicles UV MANUAL SECTION 11 PAGE 11-21 AUTHOR Norm Helmkay #547

This tip addresses problems mainly on coaches with disc brakes, but the same condition can happen on drum brakes, if the brake shoes are held against the drum, as happens when the parking brake is applied.

For vehicles with drum brakes, make sure the parking brake is not left on when the vehicle is stored.

On coaches with disc brakes (#510 up) or a Corvair-powered rig converted to discs, be aware of a problem that happens if the coach is stored for any appreciable time. This tip also applies to any vehicle with disc brakes that is stored or not used regularly.

The problem is the disc pads cover just part of the rotor and the rest is exposed to the air. Brake rotors rust very easily (especially in high humidity areas) so the area that is not under the pads develop a heavily coating of rust. When the vehicle is put back in service, the first few times the brakes are applied cleans off the rust. This makes the rotor slightly thinner, except in the area where the pads rested. Where the pads rested is now thicker than the rest of the rotor. The result is a pulsing brake pedal as the pads follow the variations on the rotor. This can only be cured by having the rotors reground.

What can you do to prevent the problem?

When storing the vehicle, remove the wheel and push back the pads as far as they can go. This prevents any rust forming on the caliper piston if there happens to be any tiny leak in the rubber boot. When you push the pads back, you may have to take fluid out of the master cylinder reservoir. Actually, this is a good time to suck most of the old fluid out, just leaving enough to cover the ports in the bottom.

Next, lightly spray both sides of the rotor with the like of WD-40.

When the vehicle is put back in service, clean the rotors off using a spray can of brake cleaner that leaves no residue. Add new brake fluid to the master cylinder and pump the brakes a few times to bring the pads back in contact with the rotors.

Make sure when you put the vehicle away, you leave a sign on the steering wheel that the master cylinder needs fluid and the pads are pushed back.

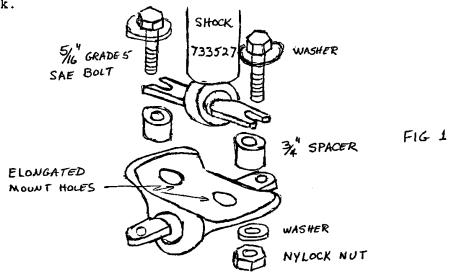
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In several previous tips (83-12, 86-28, 87-17, 89-26 and 90-14), we learned the original Monroe 3027 shock is discontinued and there are several other numbers suggested as replacements. Most of these numbers are now also obsolete.

The old shocks on #486 were well worn and often the coach porpoised on bumpy roads, so it was time to replace the shocks.

The rear retrofit suggested in Tip 93-27 is the way to go on the rear. On the front, I wanted to keep the shock in the center of the spring. After looking at a few possibilities, I decided to use the Gabriel Gas Shock #733527 even though the stroke is slightly less. This shock has a different bottom mount method (see fig 1), and needs to be mounted with two 3/4 inch spacers and 5/16" grade 5, SAE bolts and nuts.

The distance between the two bolts is slightly wider than the pin bolts on the old 3027 shock, so the holes in the spring seat (see DWG 9-AM on page 9-26) were elongated a bit. The top mount is identical to the old 3027 shock.



TECH TIP NO. 94-16 SUBJECT: Pills Across The Border UV MANUAL SECTION 18 PAGE 18-7 AUTHOR Norm Helmkay

#486

If you cross the border between Canada and the US or the US and Mexico, be aware of the "Zero Tolerance" border position of our countries with regards to drugs and guns.

Anything controlled, like drugs, alcohol and guns has to be declared. The penalties for concealment are very severe. Immediate vehicle seizure is one of the possibilities along with heavy fines and even jail.

In case you are asked when crossing the border, make sure all prescribed medicines are in their original containers with the Doctor's name and drug store clearly visible. Don't under any circumstances transfer the pills to a daily dose box or some other bottle that fits in your purse or pocket better. Wait until you are safely across the border, to transfer the pills, but keep the original container.

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It has been said that Liquified Propane Gas (LPG) was one of the most significant advances that allowed the RV lifestyle we know today.

LPG allows us to cook, cool our food, keep us warm, heat our water, in some cases provide light and even run our internal combustion engines.

There are two main kinds of compressed gas fuels available, propane and butane. If you know you are only going to be in warm areas (above 32°) butane is OK, otherwise only use propane. Even propane does not vaporize that well below freezing. As temperatures go down, the available BTU's per hour drops dramatically. Propane expands 1.5 percent for each 10°F rise in temperature. If there is any moisture in the propane tank the regulator can freeze-up, even up to 45°F. Ask your supplier to inject some anhydrous methanol to prevent regulator freeze-up.

Propane regulators deteriorate over time from the effects of propane. If the regulator in your coach has never been replaced, you may be in for a surprise at a most inconvenient time. Regulators are inexpensive. For the little they cost, treat yourself to a new one and be safe.

When replacing the regulator, consider installing an automatic flow restrictor which shuts off the propane at the tank if a supply line breaks. In an accident it could save your life.

Propane has a distinct trace odor which allows you to smell it. If you ever smell it, shut off all open flames and find the leak immediately.

Don't use soapy water, the ammonia in soaps can stress brass fittings and ingredients in some soaps can corrode copper lines. Use a commercial spray can leak detector or in a pinch, kids bubble-making solution.

Be aware, most propane dealers will not fill a rusty tank, so look at your tank. Clean it up and use a white rust type paint if necessary.

Use Teflon tape or paste on male threads when putting any connection together, making sure not to get any on the actual sealing surfaces.

When fueling with gasoline, make sure all open flames are out. Remember, the refrigerator is only a few feet from the gas tank vent. Make sure everyone is out of the coach when filling the propane tank. Some places may require you give the attendant your vehicle keys. Insist that your tank is only filled to the 85 percent mark. Open the little 85%-full valve and when it starts to spit, stop filling. If you are not allowed in the area when the tank is being filled, stop as soon as you can and check it yourself. Using a leather glove (the escaping propane is very cold and can cause frost bite), open the 85%-full valve to make sure the tank has not been overfilled.

The conversion number of "pounds of propane into gallons" is 4.24 pounds per gallon. An original Ultra Van LPG tank has a nominal capacity of 40 pounds or 10 gallons. It should never be filled to over 32 pounds or 8 gallons. If the tank was completely empty and the fill is over either of these amounts, it's too full. Bleed some off with the 85%-full valve.

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In Tip 93-34 a list was published of those who could help you resolve your Ultra van problems. This list was revised in Tip 94-17 and is repeated here at the express request of some new members.

If you are not a CORSA member, the low cost of CORSA membership is very cheap insurance, to be able to call other CORSA members for help, if you have trouble when out on the road. It is very helpful to have a CORSA Member Roster listing phone numbers of Corvair enthusiasts who will help if you're stranded. Also, every other month, the back cover of the CORSA magazine lists over 50 businesses around the US who specialize in Corvair repair or parts supply. Carrying a CORSA Roster and magazine cover is well worth the tiny extra weight.

In the spirit of Ultra Vanning, the following will help or guide a caller to someone they feel can help. If I've overlooked anyone, please don't be offended, let me know, we need others on the list. The idea is to have help in most geographic areas so long-distance charges can be kept low. Also, if you want on or off the list, let us know. We will republish this list often. Let us know what other categories you want covered.

Match letter to name on list below

May 1995

													_	_	
A	В	С	D	E	F	G	H	I	J	K	L	M	N	0	P
		Х		X											
X	X	X			X	х		X						X	X
	x						х	X			X				
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A	Howard Boso	602-982-1596
В	Jim Craig	619-366-9104
С	Walt Davison	305-444-1937
D	Jerry Dute	216-355-4101
E	Art Eller	213-665-3457
F	Chance Fitzgerald	619-366-9104
G	Pat Fitzgerald	813-474-6468
H	Gord Harvey	813-541-3433
I	Norm Helmkay	613-394-3054
J	Roy Muranaka	818-366-9602
K	Morris (Randy) Randle	813-642-6610
L	Len Ryerson	818-349-5058
M	Len Tekaat	805-397-9189
N	Bill Welle	813-488-6435
0	Jean McMasters	407-626-0388
P	Dave Peterson	510-531-0586

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TECH TIP NO. 95-19 SUBJECT: Commercial Corvair Service Locations
UV MANUAL SECTION 21 PAGE 21-01 AUTHOR Norm Helmkay #486

The following pages list some commercial locations specializing in Corvair service or parts. Listing is in ZIP/STATE order.

Ted's Auto Shop Clark's Corvair Reinert Garage 601 Farmington Ave 3862 Lawrenceville Rt2, Pottstown PA 19464 GA 30084 Shelburn Falls MA 01370 Tucker 215-326-1084 413-625-9776 404-491-9074 Atlantic Corvair Knecht's Auto Repair Mike Callahan 1820 Old Schuykill Rd 24 Pennacook Road 516 Scott Lane MA 01876 Spring City PA 19475 Ft Walton Bch FL 32547 Tewksbury 508-851-6784 215-495-5473 904-862-3614 Yenser Corvair Chuck's Corvairs Maplewood Motors 634 Noble Street 602 Crazy Lane 138 Ogunquit Road FL 33549 Cape Neddick ME 03902 Kutztown PA 19530 Lutz 215-683-3231 813-949-4681 207-361-1340 Frank Ranelli Cider Hill Garage Hot Air Enterprises 7410 K Westmore Road 1725 Hendrix Drive Route 91 MD 20850 Birmingham AL 35214 York ME 03909 Rockville 207-363-5947 301-384-6867 205-798-3787 Cotrofeld Corvair European Auto Sport Battenhouse Corvair Main Street RR 02 Box 532 21942 Lorain Rd E Arlington VT 05252 Waynesboro VA 22980 Fairview Pk OH 44126 802-375-6782 703-943-5889 216-333-1270 Corvair Service Dream Car Auto Quality Customs 417 29th St. 1623 W Broad Street 8533 Adams Rd Richmond Coplague NY 11726 VA 23220 Huber Heights OH 45424 516-842-5367 804-358-5674 513-277-3268 Salem Motor Texaco Hand(y) Car Care Dahquist Automotive 6850 Akron Road 319 College Ave 6426 Harriet NY 14094 Lockport Salem VA 24153 Waterford MI 48327 703-389-0729 716-434-5286 810-666-5224 Al's Corvairs Farm Garage & Parts Norm King Garage 1320 West 39th Street 6025 Newtown Road G-5167 N Dort Hwy NC 28173 PA 16509 Flint MI 48505 Erie Waxhaw 704-843-2576 814-866-7640 313-238-4121 Corvair Ranch J Jennings Garage Ehrenreich's Corvair 200 Forest Ave 1079 Bon-Ox Road 1728 Manor Parkway SC 29356 Landrum Gettysburg PA 17325 Sheboygan WI 53083 803-457-2716 717-624-2805 414-458-1170 R P Corvairs Rob's Performance Jim's Corvairs 711 Millersville 4029 Andersen Farm Rd 2826 Memorial Drive WI 54241 GA 30001 Two Rivers Lancaster PA 17603 Austell

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404-948-0345

717-392-1544

May 1995

414-793-1982

TECH TIP NO. 95-19 SUBJECT: Corvair Service Locations Continued UV MANUAL SECTION 21 PAGE 21-01 AUTHOR Norm Helmkay #486

The Vair Shop 21403 s 80th Ave Frankfort IL 60423 815-469-2936

K & K Automotive 1606 Bozza Ave Alton IL 62002 618-465-4114

Bardings Garage 140 East Damon Decatur IL 62526 217-877-1570

Small Car Shop 9006 Rosehill Road Lenexa KS 66215 913-492-9333

Midwest VW-Corvair 10066 S 103rd St Clearwater KS 67026 316-584-2218

Red Stick Corvairs 3655 Capital Heights Baton Rouge LA 70806 504-336-4803

Rear Engine Shop 3801 West Virginia Denver CO 80219 303-934-8783

The Shop 1445 N Pasadena Cir Mesa AZ 85201 602-964-4996 Howard Boso 1536 W Roundup St Apache Jnct AZ 85220 602-982-1596

Larry's Corvair Card's 12831 Cerise Ave 14924 Mc Chico 310-970-9233 916-893

ce Corvair Doctor
13727 Inglewood Ave
IL 62526 Hawthorne CA 90250
213-COR-VAIR

Marty's Corvair 12831 Cerise Hawthorne CA 90250 310-970-1960

Don Lee Auto Service 9793 Foothill Blvd Cucamonga CA 91730 714-989-1573

The Source 13975 Mira Montana Del Mar CA 92014 619-259-1520

Craig's Corvair 7011 Sunny Vista Joshua Tree CA 92252 619-366-9104

M & J's Vair Mart 2670 Pacer Lane San Jose CA 95111 408-225-8164 The Corvair Man 1407A Angle Ave Modesto CA 95351 209-521-8656

Card's Corvair 14924 Meridian Road Chico CA 95926 916-893-3103

Corvair Underground Box 339 Dundee OR 97115 800-825-VAIR

Dale Manufacturing 3425 Fairhaven St NE Salem OR 97303 503-364-8685

Devecka Machine 64120 Pioneer Loop Bend OR 97701 503-382-7590

D J Enterprises 35817 10th Ave SW Federal Way WA 98023 206-927-0273

Steve McDaniel
18131 W Lk Desire SE
Renton WA 98058
206-255-6751

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TECH TIP NO. 95-20 SUBJECT: Cooling It
UV MANUAL SECTION 14 PAGE 14-15 AUTHOR Norm Helmkay

I suspect everyone with a V-8 or V-6 Ultra Van has seen the temperature gauge go higher than they would like it to be. A new product called The "Desert SuperCooler" is a unit that sprays water onto the radiator at pre-defined rates depending on the level of cooling needed for a given situation. The \$119 kit includes an automated control box, pump, 40 feet of tubing, spray heads, wiring, controls, etc. and instructions.

For more details, contact: Bidena Products, P.O. Box 7675, Laguna Niguel, CA 92607 (714-661-9319)

Jim Craig had a similar idea in Tip 85-05. He used a windshield washer pump with spray nozzles over the blower fan. This let him to manually spray water in to cool the Corvair motor when climbing hills.

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Upcoming Rallies June 5-8--Lewis Farley Campground, Jackson, Ohio See Flyer July 13-16 Brannon Island State Park, Antioch, Calif. See Flyer September 19-24 KOA Kampground, Silver City, New Mexico NATIONAL RALLY-- See Flyer

A Note from the Secretary: Our sympathy goes out to Josephine Kollar, whose husband Theodore J. Kollar (A475) passed away on April 5, 1995.

