

WALT DAVISON'S #366 ON THE ANTELOPE VALLEY FREEWAY IN SOUTHERN CALIFORNIA "SLIPSTREAMING" A TANKER TRUCK



FOR ULTRA VAN PATCHES, 5 color 4 inch diameter: SEND \$3.00 ea POST PAID TO: JIM CRAIG 7731 PEACOCK DR. SAN DIEGO, CA. 92123

HURRY GET YOURS WHILE THEY LAST 1199 Dunsyre drive LAFAYETTE, CALIFORNIA

VOL6#3

94549

ES ON WHEELS

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GROUP

ULTRAVAN

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VOLUME VI NUMBER III

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WHALES ON WHEELS IS A QUARTERLY PUBLICATION OF GROUP ULTRA VAN, A CORSA CHAPTER

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Typed and assembled under the supervision of Leona Campbell

Group ULTRA VAN is a CHAPTER OF CORVAIR SOCIETY OF AMERICA (CORSA). Dues are \$4.00 annually. Submit all technical information to the President.

GROUP ULTRA VAN is dedicated to the preservation and use of ULTRA Vans. This 22 foot unique motor home was designed by David Peterson and built in Kansas until 1970. About 360 units were built. For a full story, read the April 1980 (Vol. 2, number 8) CORSA Communique. For this issue please send \$3.00 to CORSA, PO Box 550. Midlothian, Ill. 60445-0550 (312) 339-6241

COVER PHOTO VICTOR HINDERLITER'S EXTRA LONG ULTRA VAN. SEE STORY INSIDE

EXTRA LONG ULTRA VAN

Victor B. Hinderliter's #412, of Jackson, Mississippi, is a special van for several reasons. It has two extra feet added between the kitchen sink and the bathroom. I asked David Peterson about this van and he didn't have much information on it. It was built after he left Hutchinson.

Victor likes the extra large double sink and kitchen work area this van provides. It makes for a larger storage area under the bay window behind the drivers seat. The refrigerator is right next to the bathroom with the stove on top of it. The oven hangs down from the ceiling over the stove.

Victor tells me, that he has the stock 110 engine pushing all of this. He didn't have a weight figure, so we don't know how much more it weighs.



KITCHEN AREA OF VICTOR'S #412

On the cover photo, note the special vent on top of the van over the area where the refrigerator is located. I'm sure, this is to vent the refrigerator. Also note, that the standard refrigerator vents are still there just aft of the extra door. This leads me to believe, that maybe the extra two feet were an after thought of a customer after construction had been started.

I also believe, that it is the first van with the 3 tank fiberglass system, rather than the old 4 tank aluminum system.

Victor is proud of his van and we are fortunate to have someone like him taking care of such a special van.



BAY WINDOW OF VICTOR'S $\ddot{\#}$ 412. NOTE ALL THE AREA BEHIND WINDOW TO THE REAR

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FROM THE PRESIDENT

Is it really summer already? I was just beginning to enjoy the greenery of the countryside and new spring blooming of the early flowers and shrubs. Yep, the hot weather is here now, so summer is upon us.

This good weather should prompt you to get the ULTRA cleaned and serviced and lay out some plans for the next rally down the road.

UVMCC has a rally July 16-19 at Athol, Idaho and our own Group ULTRA Van has two scheduled as follows: July 21-25, Arlington Heights, Ill. (site of the CORSA Convention and August 21-23, San Jose, Ca. (for additional details see the 1987 rally schedule elsewhere in this issue. And of course, don't forget the UVMCC National Rally in Hot Springs, Arkansas, Oct. 5-11.

Good news——The Group ULTRA Van patches have finally arrived and they are real beauties. They are 4 inches in diameter with a black border, with an ULTRA placed over the United States and an American flag. (see pg. 6 of the Winter 1987, Vol. V1, number 1, Whale On Wheels newsletter). Price of the patches is \$3.00 each or two for \$6.00 plus 50 cents postage. They will be available at any rally that I attend also, price the same, just minus the postage (such a deal).

The UVMCC will have to go along ways to outdo this patch. So be the first one in your block to proudly wear one. Make your check in care of "Jim Craig" and mail to my address.

As you may have noticed in the last few newsletters, Christy has printed photos and provided short stories regarding members ULTRAS. If you would like to see yours in print, provide me with a variety of photos and brief description of your unit and include anything special relating to it. Who knows, you may make the cover of the next Whale on Wheels.

We now have 99 members as of last count. 120 should be easy to obtain by the end of the year. Providing, we all help. As an idea, use the last issue of your Whale On Wheels and show it to your ULTRA frie**nd**.

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Perhaps he will say he already has seen it or if not tell him about all of the good things he is missing out on. And all for \$4.00 a year, how can you lose.

Safety: With the reinstatement of the 65MPH speed limit, in some areas, the slower moving vehicle is now more of a hazard than ever. Our ULTRA'S are big and white and should be seen by everyone. If you are in the habit of just cruising slighty over 50MPH it is recommended you consider the results of someone ramming you from the rear.

Till next time we meet, drive safe and enyoy that ULTRA.



JIM CRAIG #202

CUSTOM FRONT AND REAR BUMPERS ON CHANCE FITZGERALD'S # 286



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MORE ON DIFFERENTIAL FAILURES

Last month I talked about spinning the pinion on the shaft, I also talked about Locktite. Gus Brining #393, sends the following imformation.

"I have used Locktite but not in differentials. It is made in two (2) strengths.

242-blue Med. strength

 π^2 71-red High strength I just phoned my Neps store and they advise the π^2 271red is the one for your situation."

Also, on next page is some information that Bob Anderson of CIDCO I, sent me. I recommend a new shaft if you are pressing on a new gear. If you write or call Bob, he may give you more complete information.

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CIDCO 1 Bob And erson > Corvair Improvement Distributing Company 1481 Anita Street Carpinteria, California 93013 1-805-684-2088 Dear Corvair Owner: corvair parts duplicated - improved Cidco is back in the business of producing manual differential "Pinion Gear" shafts. Up-coming production run will be for both early (1961-1965 LDFC/1961-1964) Vans/Passenger cars and late (1965-1969) Passenger car. Shaft will be made from 9310 Aircraft quality steel and heat treated to Rc 60-63 for toughness and longevity. Price will be \$165.00 each (an increase of \$10.00 over our 1981 prices). Orders are being taken now, so send a check or money order for full amount to assure that your needs will be mat. California residents please add 6% sales tax (\$9.60). CIDCO pays all shipping and insurance to your door. PINION GEAR SHIM SET (REF) 6255506 (.006") 6255507 (,009") Shown 6257501 (.012") 6257502 (.015") 6257503 (.018") Corvair Manual Transaxle Pinion Gear Shaft Pinion Gear (Ref) 1961-1965 LDFC 1961-1964 Passenger Car CIDCO Part Number 38001-1 Corvair Manual Transaxle Pinion Gear Shaft Speedometer Drive Gear (REF) 1965-1969 Passenger Car CIDCO Part Number 38001-2 Brand new "bulletproof" manual differential Pinion deas developed - drafted Gear Shafts, EARLY or LATE. We are original manufacturer of these shafts as sold by Clark's, Corsa Autosport, Corvair Obsolete and Otto Parts. A "must" addition to any rebuild, whether street or track, show or slatom. Especially desirable in Stinger, Greenbrier or Ultra-van applications. These shafts are made from aircraft quality alloy steel, longer internal/external splines, heat treated and precision ground. You will

never again be a victim of salvage yard roulette when you have the toughest pinion gear shaft ever produced, in your differential. Please state, with or without speed-

ometer drive gear provision

CIDCO 2 Creative Ideas Development Company 1481 Anita Street Carpinteria, California 93013 1-805-684-2088

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TECH TIPS

How many times have you wanted to change lanes on the freeway and the vehicle in the next lane was far enough up alongside of your rig that he could not see that you had your signal on and flashing. We all have experienced that frustrating situation at least once. The problem can be corrected by the addition of a pair of yellow signal lights mounted on the left and right side forward of front wheel .ells. K-O LampCo. Cinti, Ohio, makes a lamp especially for this. Part number is 856-3101 (lea in box). Sold locally at Camping World as part number 1668. Lens is magnified and is really bright. Price per pair is \$19.95. (See picture below)

Jim Craig #202



21. 12V Side Turn Marker Light makes changing lanes safer! When you need to change lanes or make turns, this Amber Side Turn Marker Light makes sure that the other drivers around you know what your instructions are. Produces an amber side light with a bright 32 candlepower. Heavy-duty brass casing is chrome-plated to enhance the appearance of your RV's exterior. Measures 311/16"L x 27/6"W x 21/8"H. Amber lens is 21/4" in diameter. 12V. Uses standard 1156 auto bulb (included). Made in USA. 1668 Side Turn Marker Light, Amber, a pair Do-It-Yourself \$19.98

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ELECTRICAL APPLIANCE POWER REQUIREMENTS

COURTESY OF MOTORHOME MAGAZINE, June 1987

CHARTS:	BRIAN	ROBERTSON

APPLIANCE POWER REQUIREMENTS

TYPE	RUNNING WATTS
REFRIGERATOR	600-1000
MICROWAVE	
AIR CONDITIONER	
TELEVISION	
ELECTRIC BLANKET	
ELECTRIC FRY PAN	
ELECTRIC IRON	
RADIO	

Electrical appliance power requirements vary widely, and owners should make a point of knowing the ratings of the ap-

A/C SIZE	7,000 BTU	11,000 BTU	13,500 BTU
AMPS	10.5	13.5	16.0
WATTS	1,280	1,850	2,200

pliances in their rigs. Air-conditioners typically require two to three times the rated running wattage for start-up.

CORVAIR FUEL PUMPS

Yes, there are more than one model of pumps for the Corvair. 1960 and 1961 Corvairs built before Nov. 1, 1960 were equipped with a pump diaphram stem that extended 7/16 inch beyond the end of the lower portion of the pump. All other Corvairs had a stem that extended 3/16 inch. It would be safe to say that all Corvair powered ULTRAS were originally sold with the later type of pump. So, the next time you purchase a new or rebuilt pump, check the length of that stem before stowing it away as a spare for the road.

Also, <u>don't</u> keep a good <u>used</u> fuel pump stowed away as a spare. Reason? In time the rubber diaphram that has been exposed to gasoline will dry out, crack and check while stowed away and probably will leak if used again. A sure thing for a nice engine fire.

Jim Craig #202

REAR SHOCK ABSORBERS

For those few of us that have a very early ULTRA with the early style Corvair suspension, I have recently found a <u>real</u> heavy duty shock that does a commendable job. It is sold by "Rough Country", 542 North Johnson Ave, El Cajon, Ca. 92020 or phone (619) 447-2457. Name of shock is "Rough Country, Mark 1V". Price is \$29.95 plus shipping. Part number is 6310-05.

Jim Craig #202

1987 RALLY SCHEDULE

July 21-25 Group ULTRA Van Rally CORSA National Convention Woodfield Hilton and Towers Arlington Heights, Illinois (Chicago area) Contact: Pete Koehler (313) 478-0906

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August 21-23 Group ULTRA Van Rally Golden Gate Mini Convention LeBaron Hotel San Jose, California Contact: Jim Bents (408) 997-7438

October 5-11 Hot Springs National Lake Hamilton Bible Camp Hot Springs National Park Hot Springs, Arkansas Host: Dan Reinhardt (602) 846-6920 Harold Starbird (315) 458-2177



DAVISON'S HALON FIRE EXTINGUIGHER. NOTE TUBE AND PLUG IN UPPER RIGHTHAND CORNER. (SEE NEXT PAGE)

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MORE ON FIRE EXTINGUISHERS

Walt Davison #366, sends information on his fire extinguisher system for his engine compartment.

Walt has his engine compartment sealed just as the stock Corvair is, so that any extinguishing agent discharged into the compartment will be confined to that are and therefore put out a fire. Walt uses only Halon extinguishers. He has found this is the best agent to use. It's non-corrosive and "Does the Job" as Walt says.

He uses a standard walk-around bottle, which can be used anywhere else in the van.

By the battery switch, he has installed a tube directly to the engine compartment. This is plugged with a cork like rubber plug. If a fire is suspected he unplugs the tube and points the extinguisher into the tube and discharges it. This will put out any fire that might exist, provided your electric fuel pump is OFF_{\circ} .

We have lost several van's due to engine compartment fires. The stock Corvair also has occasional engine fires. So if you care about your van, carrying an extra fire extinguisher seems a small price to pay.



EXTINGUISHER INSERTED IN TUBE TO ENGINE COMPARTMENT



FRESH AIR VENTS UNDER THE FRONT BUMPER ON #326 DESIGNED BY HAROLD WASHMUTH

MEMBERSHIP APPLICATION GROUP ULTRA VAN	DUES \$4.00 per Year		
NAME	VAN#		
ADDRESS			
CITY			
ZIP	PHONE		
MAKE CHECK PAYABLE TO GROUP ULTRA VAN SEND TO SEC/TREASURER			
LOUIS GRIGGS 626 BROOKFIELD 21502) AVE. CUMBERLAND MD.		

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