

### Welcome

Vol 49 No 3 May/June 2024 Copyright 2024 VVWCA Inc. website: www.vvwca.com

The VVWCA is a registered non-profit organization. All positions are volunteer.

Membership information is available on our website. Please visit www.vvwca.com for details.

The Vintage Voice is published bimonthly: Jan/Feb, Mar/Apr, May/Jun, July/Aug, Sept/Oct, Nov/Dec.

Member's Only Area E-Edition The electronic version can be found at www.vvwca.com in the Members Only section.

Advertising: For advertising rates, placement information, and submission contact: Eric Goodman at president@vvwca.com

Editorial Guidelines: Submissions are welcomed; Letter to the editor: 500-699 words. Bi-monthly column: 750+ words. Pictures (2-3) may be included in a 700-800 word column. Feature story/Event coverage: 800-1500 words, plus a minimum of 10 digital photos. Send to: editor@vvwca.com

Articles and advertisements do not necessarily reflect the views of The Vintage Volkswagen Club of America. All material in the Vintage Voice is the property of the VVWCA. Unauthorized use of said content may not be reproduced in any form without written consent.

The Vintage Volkswagen Club of America does not assume responsibility for statements or claims made by advertisers, editorials or community contributions. Information gathered by The Vintage Volkswagen Club of America and its resources are considered reliable but accuracy of information cannot be guaranteed. If you wish to reprint the material, please contact the editor at editor@vvwca.com. It is assumed that all content submitted for printing is the original work of the author who shall bear all responsibility for copyright violations.

elcome to the latest edition of Vintage Voice.

Here we are with another issue packed with goodies for you. Historian Heinz brings us into the 1970s, when VW hit their highest ever market share in the United States. 'Silly Billy' Ungar continues his 'What Not To Do' column, this time opining about learning about regular maintenance knowledge...or the lack thereof.

We have full event coverage from Buses By the Bridge XXVII in Lake Havasu City, Arizona. Additionally, we feature a lesser-known vehicle from the product line, the VW Gol. That's right Gol, not Golf. The front-engined, air-cooled car from South America. It's an interesting car you certainly don't see every day, unless you're Brien Hamrick, who shares his ride with us on these pages.

Summer will be here before you know it, and if you want to stay cool as you're driving around in your VW, installing an air conditioning system may be the answer for you. I spent a day with the folks at Gilmore Enterprises as they did a complete AC System install on a Beetle, and documented the entire process. You'll see the whole thing here, and maybe you'll get the confidence to install the setup yourself! Check out the step-by-step article beginning on page 12.

Finally, once again I'm asking for your help. Vintage Voice only succeeds with the input of our readers. If you're attending a local event and want to share it with us, please complete a short write up, take some photos and send it my way. We want to see shows from all over the country on these pages.

Are you ready? I'm ready. Eric Arnold, Editor editor@vvwca.com

## Vintage Voice Vintage Volkswagen Club of America

President: Eric Goodman - Newport Beach, CA president@vvwca.com

East Vice President: Kathy Jacobs - Hahira, GA West Vice President: Eric Lykens - Santa Maria, CA

Editor: Eric Arnold - Las Vegas, NV editor@vvwca.com Historian: Heinz Schneider heinzo1933@gmail.com Membership Coordinator: Jay Brand - Highland, CA membership@vvwca.com Chief Technical Director - Jake Raby tech@vvwca.com

> Contributors: Eric Goodman, Eric Arnold, Heinz Schneider, Bill Ungar

> Cover photo by Eric Arnold





### **CONTENTS**

#### **WELCOME**

Read about what's new with Vintage Voice.

#### THE PODIUM

Club President Eric Goodman updates you with the latest club news.



#### THE HISTORIAN'S CORNER

Volkswagen in the USA: According to an "Automotive News" report, published in early 1971 and repeated again on September 2007, with all its driver models, the Volkswagen Company reached its highest US import...

#### ROAD TRIP PLAYLIST

Some tunes to inspire your next VW road trip!

#### UPCOMING EVENTS

10

Plan to attend your next VW show, swap meet or camp out!

#### **CLASSIFIEDS**

**11** 

Find that part you need, or your next VW!



#### INSTALLING AIR CONDITIONING

Volkswagen dealers offered air conditioning as an option for Beetles beginning in the 1960s, however they were somewhat rare....



#### **BUSES BY THE BRIDGE XXVII**

Hosting what could be the largest Bus only event in the States, the London Bridge Bullis welcome more than 500 Buses to Lake...



#### SCORING A 'GOL'

When you love cars that are different, and importing VWs is your business, you come across opportunities to own vehicles...

#### THE EXACTLY "WHAT NOT TO DO" MANUAL FOR VOLKSWAGEN **BUG RESTORATION**

As the founding member of the "Know Nothing About Volkswagens" Department here at Silly Billy Central, I always believed that...

## The Podium with President Eric Goodman

Dear VVWCA Members,

Welcome VVWCA members to another great edition of our newsletter, Vintage Voice. In this edition, we're shining a spotlight on the Vintage Volkswagen Club of America (VVWCA), a community that celebrates the timeless appeal and rich heritage of Volkswagen vehicles.

Founded with a passion for preserving and enjoying vintage Volkswagens, the VVWCA serves as a hub for enthusiasts to connect, share knowledge, and participate in a variety of events dedicated to these iconic cars. From classic Beetle and Bus models to the beloved Karmann Ghia and beyond, the VVWCA brings together owners and admirers alike who share a love for these icons.

Preserving History, Embracing Community:

At the heart of the Vintage Volkswagen Club of America is a commitment to preserving the history and legacy of Volkswagen vehicles. Through regular meetups, rallies, and shows, members have the opportunity to showcase their prized Volkswagens while exchanging stories, tips, and tricks with fellow enthusiasts. You can find a Chapter club and information about events on our website: VVWCA.com

One of the hallmarks of the VVWCA is its dedication to fostering a sense of community among Volkswagen owners. Whether attending a local car show or participating in a group road trip, members often find camaraderie and lifelong friendships within the VVWCA network and Chapter clubs. The club's atmosphere welcomes enthusiasts of all ages and backgrounds, creating a vibrant community united by a shared passion for vintage Volkswagens.

Looking Ahead: Rising Costs of Liability Insurance:

As we continue to celebrate the joys of vintage Volkswagen ownership, it's important to address a matter of growing concern for businesses and organizations alike: the rising cost of liability insurance. In recent years, many businesses have experienced significant increases in their insurance premiums, with liability coverage becoming particularly expensive.

Several factors contribute to the rising cost of liability insurance, including changes in legal regulations, and shifts in the insurance market. Additionally, external factors such as economic fluctuations and societal trends can impact insurance rates. We are faced with another significant increase in our liability insurance again this year. At this point the yearly Chapter dues do not cover the cost of the policy. I will be sending an update to each Chapter with some options for renewal.

As we navigate these changes together, let us remain vigilant in our commitment to responsible stewardship and management of the organization. By staying informed, engaged, and united, we can continue to enjoy the many joys of vintage Volkswagen ownership while safeguarding the future of our beloved community.

The Vintage Volkswagen Club of America remains dedicated to celebrating the timeless appeal and rich heritage of Volkswagen vehicles. Through our shared passion for vintage Volkswagens and our commitment to community, we look forward to many more years of camaraderie, memories, and adventures together.

Thank you for your continued support and participation in the VVWCA community. Together we can enjoy the journey ahead, as we honor the legacy of Volkswagen and pave the way for future generations of enthusiasts.

Thanks,
Eric L. Goodman
President, Vintage Volkswagen Club of America President@vvwca.com

## THE HISTORIAN'S CORNER

By Heinz Schneider

#### **VOLKSWAGEN IN 1970**

### VOLKSWAGEN'S HIGHEST MARKET PENETRATION EVER IN THE US

olkswagen in the USA: According to an "Automotive News" report, published in early 1971 and repeated again on September 2007, with all its driver models, the Volkswagen Company reached its

highest US import penetration ever in 1970, holding an astonishing 43% of the US import market with a total of 569,182 cars sold, of which 504,114 were cars and 65,069 Transporters. The total includes vehicles picked up in Europe through Volkswagen's tourist delivery program. Beetle sales reached 366,790 in the US, only 577 less than the year before plus 11,432 Beetle convertibles and 38,825 Karmann Ghias. In 1970 an amazing 43,277 more Beetles were sold in the US as in Germany. Type 3 model US sales reached 99,012, their highest ever in the US. The rest of the sales were Type 4 models. After Ford, Chevrolet, Plymouth and Pontiac, Volkswagen was the 5th best-selling name plate in 1970 here. Port of entry prices for the Beetle were \$1,839 and \$2,249 for the convertible.

Compare these 1970 sales to the 2023 VW sales of 329,029 cars in the US which was actually an increase of about 9% over that of the year before, according to Automotive News. Volkswagen has not taken advantage of the goodwill that it had established during its early years. It had not much luck with all the many VWOA presidents appointed by Volkswagen of Germany.

Beetle chassis numbers had gone to a ten-digit system, and for 1970 Beetle numbers went from 1102 000 001 to 1102 096 945. The third number, a zero,

identifies the car as a 1970. Engine numbers were B 6 000 001 to B 6 600 000. Total VW corporate worldwide production was 2,214,937 cars. World-wide Beetle production of the 1970 model reached 1,196,099. Of these 323,513 were sold in Germany and 366,790 in the US. Of the Type 2, the Transporter, 288,011 were built, and 272,031 of the commonly known as the Square/ Fast and Notchbacks, the Type 3. The Type 4 (now with a redesigned front end and called the 412 instead of the 411) production reached a very disappointing 42,587. Audi sales contributed 165,872 cars and the newly acquired NSU Company added 150,643.

#### **CHANGES FOR 1970**

Changes introduced for the to the 1970 Beetle model: After the engine was had been enlarged in 1966 from 1200cc to 1300cc and in 1967 to 1500cc, Volkswagen decided for 1970 to go even larger. This time to 1600cc. This increased the power to 57hp SAE. With all this additional power it got a little bit too hot under the engine lid, especially if it was used in combination with A/C and the automatic stick shift, as was often the case in the US. To reduce this heat built up, the convertible engine lid with its two sets of 5 louvers was now used for the sedan also. This was the most obvious outside visible change. - As per US law side marker lights were now required and the lights on top of the front fender were enlarged to allow for an additional bulb. The rear taillight housing had a reflector on its outside in addition two reflectors bolted to the rear bumper. Also, to conform with US law, a buzzer would sound if the ignition key was left in the car and the driver door opened. Another law required the chassis number to

be placed behind the windshield where it could be read from the outside by law enforcement. The odometer received a tenth of a mile reading, a feature already introduced earlier in







carburetor came now from the right-side cylinder bank exported from Wolfsburg went to France. and was thermostatically controlled. Cars for California received a carbon activated filter to recover fuel fumes. circuits would not function.

1969. The large tombstone style front seat backs with The VW K70 had a short production run. The newly the integrated head restraints introduced in 1968 built factory would later be used to build most of were now made smaller to allow for better rearward the VW/Audi water cooled engines. In Brazil, the one visibility. A glove compartment door lock became millionth Brazilian VW is produced. Brazil is producing standard. The warm air going to the air intake for the 900 Volkswagens a day. The 10th millionth VW to be

Another interesting but not VW fact: Toyota A warning light would go on if one or of the dual brake doubles its sales in the USA in 1970 from about 100,000 cars of the year before to 200,000.

#### OTHER NEWS

Other VW news that may be of interest: The drive car developed by NSU, started to be produced Gray/Black. at a specially built new factory in the city of Salzgitter.

#### **COLORS FOR 1970**

Colors for 1970: Much the same as the year large 412 sedan became the 411 in 1970 sporting new before, except L 90 C Toga White replaces L 90 Pastel better looking sheet metal from the windshield forward White. The very Popular L 20 D Clementine was and was now sold with electronic fuel injection. Two introduced, and the Beetle convertible was available in companies bought by VW previously, Auto Union and an exclusive color: L 66 B Deep Sea Green. All wheels NSU were now known as the "Audi NSU Auto Union were painted in one color as the year before with L 91 Company" with 99% VW ownership. Production of the Silver. All interior metal parts like seat frames, steering VW K70, a brand-new water cooled, and front wheel columns, and gear shift lever, etc. were painted L 43

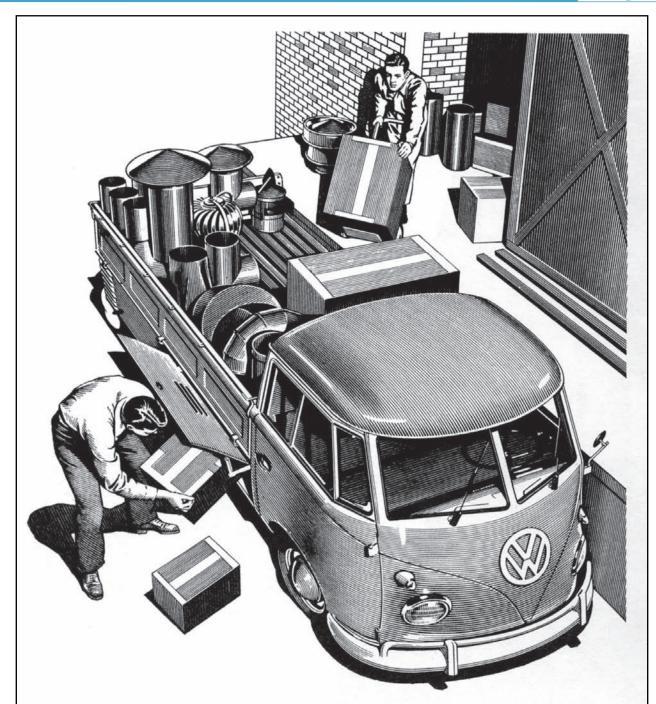
VintageVoice



### Here are some tunes to keep your next VW road trip rolling along!

Steppenwolf - Born To Be Wild
Willie Nelson - On The Road Again
Stevie Wonder - Master Blaster (Jammin')
Cyndi Lauper - I Drove All Night
Sammy Hagar - I Can't Drive 55
Mustang Sally - Wilson Pickett
B-52's - Roam
Gnarls Barkley - Crazy
Franz Ferdinand - Take Me Out
Chaka Khan - Ain't Nobody
Toto - Africa
Spandau Ballet - Gold
Phil Collins - In The Air Tonight
Journey - Don't Stop Believin'

What's on your ultimate road trip playlist?



### Volkswagen, the truck that picks up more for less

The VW Pick-up makes friends because it makes sense. Although it's almost three feet shorter than standard half-ton pick-ups, it carries over 75% more (1,764 lbs.) and costs about half as much to operate.

You get 45 square feet of load space, plus 23 cubic feet more in a closed, lockable compartment—a fine place to store tools and other valuables.

Hinged sides and clear platform let you convert to a flat-bed truck. By adding stakes and a fitted tarpaulin (optional at extra cost), you convert it to an all-weather van. The VW Pick-up is really three trucks in one.

Count on about twice the gas mileage of standard half-ton pick-ups, with no oil between changes and no anti-freeze at all. (Its engine is air-cooled.) With half the usual unladen weight, there's half the usual tire wear. You also save on service, depreciation. We have actual cost reports furnished by VW owners. Come in and see them—and take a ride.

## UPCOMING EVENTS

Event info as of Mar 1st, 2024 Contact show organizers/websites for the latest updates.

#### May 4-5, 2024

## Circle Yer Wagens 58 Sevierville, TN

Two day all VW SHOW with HUGE SWAP MEET & riverbank camping in the show area.

Top 75+ show, dash plaques to the first 150 entrants, cash for best ofs. Event held rain or shine.

Free car wash area with supplies. Free secure truck & trailer parking inside show area.

Contests & Cash Prize Drawings. MORE INFO & PRE- REGISTRATION: http://www.circleyerwagens.com CELEBRATING TWENTY NINE YEARS AND FIFTY EIGHT SHOWS

#### May 18, 2024

## Autobahn In the Valley Simsbury, CT

This is a free event for all VW's old and new hosted by Mitchel Volkswagen and the Connecticut Volkswagen Association. For more info go to MitchellVW.com or contact Bill Arute 860-395-9964, bill@ctvwa.org or Jeff McBride jeff@ctvwa.org

#### May 18-19, 2024

# 9th Annual Dubs in the Shrubs Campout/Car Show/Swap Meet

#### Hamilton, NJ

Camping starting at 3 p.m. on May 18. There will be a DJ and fire pit near the camping area. We will have a movie night.

May 19: Car Show & Swap Meet / Flea Market & Vendors Car Show: Air-cooled vehicles, Vanagons and Corvairs only Email: Oldschooleuroscc@yahoo.com

Facebook: 2024 Dubs in the Shrubs Campout & Car Show

#### June 2, 2024

## June Bug Classic at Maple Grove Raceway

#### Mohnton, PA

Car show, Swap/flea market, Drag racing.

All VW, Audi cars. Porsche are invited as well.

#### June 8, 2024

## Niagra GermanAire Car Show

#### Niagara Falls, Canada

Niagara GermanAire Car Show will feature a VW Cruise through wine country on Saturday afternoon. Sunday is the main event at Firemen's Park with a huge swap meet, vendor's midway, food trucks, engine blow, bouncy castle, DJ, and of course the car show featuring air and water cooled VWs and aircooled Porsches looking to win a Top 30 award or Best of Show. https://www.germanaire.ca/

#### June 16, 2024

## **31st Annual Bug Affair** Terryville, CT

40 Show Car classes with 1st-3rd Place awards for both aircooled and watercooled VWs plus Special Choice awards and Best of Show trophies totaling over 140 awards! The show also has a huge swap meet with over 75 vendors selling used and new VW items. For more info go to www.ctvwa. org or contact: Bill Arute (860) 395-9964 bill@ctvwa.org or Jeff McBride jeff@ctvwa.org

#### June 21-23, 2024

## Wetwesties Camano Island Campout

#### Camano Island, WA

Come and camp with us at one of Washington State's most beautiful campgrounds! We've had about 30 vans the past couple of years and hope for more in 2024! https://wetwesties.org/https://www.facebook.com/groups/wetwesties

To list your upcoming event, email editor@vvwca.com

## **CLASSIFIEDS**

**COST:** Members receive 2 free classified ads. Limit of two per issue. Non-members: \$10.00. Each ad will appear in two issues of the *VintageVoice*.

**PHOTOGRAPHS:** 1 photo per advertisement please. Photos cannot be returned, digital preferred.

**LIMITATIONS:** Ads are published on a space available basis. Copy submissions must be emailed. ONLY VW parts, cars, toys or literature will be accepted. No cars for sale newer than 1991 can be accepted. VVWCA accepts no liability relating to the purchase of an item.

**ADVERTISING DEADLINE:** All advertisements must be received prior to the 1st of Feb, Apr, Jun, Aug, Oct, Dec for the following newsletter.

SUBMIT YOUR AD TO: editor@vvwca.com

#### CARS FOR SALE

**1990 Cabriolet** 129,259 Miles, Automatic, Electric Windows, Very Clean, Sound System, Has extras too. Located in Santa Paula, CA. \$6,000. john.walker@fruitgrowers.com



#### WANTED

**I Buy Old Porsche & VW** in any condition & title status. 356, 911, 912, 914-6 & VW bus, trucks, vanagon, bug, ghia, thing. 540-358-0330 - FishHeadLouie

Want to buy Volkswagen 16 Valve models - anywhere in the country

1990 - 1992 GTI 16V 1986-1988 Scirocco 16V 1990-1992 Jetta GLI 16V

Please call Christian Saraceno 860-819-0037



#### PARTS, ETC. FOR SALE

**Johns Car Corner** Volkswagens, parts & accessories for sale, for over 55 years. US Rte 5 in Westminster, VT 05158 johnsccorner@Gmail.com 802-722-3180





olkswagen dealers offered

power away from the engine than before.

Las Vegas' Gilmore Enterprises has been pioneering aftermarket air conditioning systems for over 27 years. They produce A/C kits for almost every Gilmore by visiting their website www.gilmoretype of air-cooled VW there is. Today, we are going to enterprises.net, or if you're in Las Vegas, you can visit follow along as the team installs a vintage style system their showroom in person. The Gilmore Enterprises on a 1962 Beetle. Our subject car belongs to Clark team will be happy to get you cooled down, just in time Johnson from Temecula, California. He has owned this for summer! Bug for many years, and it's time to give his ride some more 'creature comforts'.

For those who want to do it themselves, a conditioning as an option for Beetles Beetle self-install kit comes with everything you need beginning in the 1960s, however they for your own install, aside from freon, which will need were somewhat rare. When they to be added by a professional. The A/C compressor, were installed, they were considered bracket, dual-fan condenser, evaporator unit, dryer, to be too power-hungry, even if they specialized hardware, every hose, grommet, and o-ring did do the prescribed job of cooling you will need is included. All wiring is present as well. the cabin air. Thankfully, technology has evolved a lot You will need a fair number of standard tools in your over the last six decades, and today's A/C systems are arsenal, plus a 1 ¼ hole saw to run the high-pressure far more efficient, compact, and they take much less lines through the body. The process can be done with the car on jack stands, of course access to a lift will expedite the process.

You can order a kit for your VW direct from

Vintage Voice

The Gilmore Enterprises team will be installing a Vintage Style A/C system on this 1962 Beetle with a 1600cc engine.















#### Vintage Voice







The coil must be removed and put aside during install; it will be relocated later. The fresh air intake must be removed to fit the compressor. The duct can be added elsewhere if desired.

If the intake manifold castings have the bump for the vacuum line tube, it will need to be removed or it will interfere with the compressor bracket.







Removing rear engine tin



Frank drills a 1 ¼ inch hole in the front engine cover plate tin for the rear compressor brace; a special nut is provided.







The compressor stand is installed, using specialized, color-coded hardware.



The A/C compressor is mounted to the bracket.



This system uses a single belt, adjusting tension is done by adding or removing alternator/generator shims.





Two 1 % inch holes are needed on the left side of the engine compartment for hose access. These are protected with grommets.





A dual-fan condenser mounts directly to the spring plate covers. The lower bolts are removed completely, while the others are only loosened slightly for the cover to open enough to receive the condenser.



In the passenger cab, two 1 ¼ inch holes are drilled. The first through the raised bump for the right-hand drive steering column, the second to the right and down, avoiding the fuel tank.

The mounting bracket for the evaporator unit are predrilled, and the unit itself are installed. Sean uses a partially inflated exercise ball to hold the unit in place during install.









High-pressure hoses are fed from the engine compartment through the tin and attached to the compressor.

#### Vintage Voice



Hoses are attached to the condenser under the car.



Frank removes the front passenger wheel and installs the dryer unit and installs the high-pressure hoses.



Before affixing the pressure hoses to the body, the original body seal nails must be removed one-by-one using a grinder. The hoses can then be attached using clamps along the channels.





The original fuse block is affixed to a new panel, and turned 180 degrees so it is facing into the trunk area.





Sean runs the wiring from the condenser to the evaporator relay.

#### Vintage**Voice**





The remaining condenser wiring is completed.





Final wiring for the evaporator is completed, and cork tape is wrapped on the metal fittings of the unit.





Once everything is installed, a vacuum pump is attached to remove any air from the system. Next, the Gilmore team charges the system with freon. This must only be done by a professional, with approximately 21-24 oz. of R134A freon. The high side should not exceed 175psi at idle when the system is properly charged.



A reading of 38 degrees just after startup, with the doors open on nonrecirculated air while idling. This is going to be a very cool Bug!



Gilmore Enterprises is Frank Buoniconto and Sean Wright





osting what could be the largest Bus only event in the States, the London Bridge Bullis welcome more than 500 Buses to Lake Havasu City, Arizona for the 27th annual Buses By the Bridge event. Four days filled with camping, music, events, and thousands of like-minded enthusiasts bound together by the vehicles they love.

The forecast of harsh winter weather could not keep intrepid travelers away, as some began their journey to Arizona a week prior to the opening of the gates at Windsor Beach State Park. Braving the wind, rain, and snow, they were not to be deterred from their goal. Tammi Borland Hayes from Arizona said "The anticipation for Buses by the Bridge is almost as exciting as the event itself. It's a home away from home with a growing family every year."

When Thursday arrived and the event officially began there were over 250 Buses in line, patiently waiting their turn to roll through and select their



campsite for the weekend. The first two in line made their way to the end of the channel along the water next to the lighthouse, this is prime real estate for the best views. Others filled in spots in the sand, grass, or along the main drive. Several clubs who have been attending the event for many years have designated areas mapped out for them, such as Vintage Transporter Owners (VTO) from California, West Coast Bays, and the Arizona Bus Club.

Thursday's windy and cold conditions hampered activity around the grounds a bit, but it did not dampen anyone's enthusiasm. Campers were very happy to see each other again, some they had not seen since this same event last year. Most of the day was spent greeting old and new friends and setting up camp for the weekend.

John Argyle from Utah said this about his camping experience "The show is all about meeting other people that are like-minded. It was nice to be able to camp with people that I did not know very well but had the opportunity to get to know through the weekend. I really feel like that's what it's all about learning to befriend people that are like-minded and interested in preserving such a wonderful vehicle."

After the first great sunset of the weekend a were soon full of the scents of brewing coffee and band took the stage to entertain the crowd as Buses would continue arriving throughout the night. By late evening, the vehicle count was climbing over the 400 mark!

The sun rose Friday morning and the park was greeted with a much more temperate day. The grounds







sizzling bacon as all round breakfast was being cooked on vintage Coleman stoves, the preferred method of food preparation at Buses By the Bridge. Without much on the official schedule today, most spent the day walking the event and checking out all the different Buses in attendance.

The West Coast Bays group hosted their Coleman lantern workshop, helping those who needed assistance in repairing their vintage lanterns. Just after dusk, they hosted the annual lantern walk around the campground. Several hundred campers joined the walk this year, making a line that stretched throughout more than half the campground. The walk circled the grounds and as is tradition, ended at the beach, where the lanterns are placed to honor someone in the community who had passed in the prior year. The lanterns spelled out 'HDF' for Hot Dog Fred, a staple of the VW community for decades.

#### Vintage Voice

Saturday is prime time at BBB! The day is packed with activities for all ages, beginning with a bike ride to the local park, hosted by Aircooled Entertainment. After the riders return to the campground, the Aircooled Entertainment team puts on a BMX Stunt Show which incorporates a series of Dub-Ramps affixed to a Bay Window Bus and a VW Squareback. The riders run through a series to jumps and tricks for the large crowd who always loves the show. Mat Olson's team has been increasing their set of stunts at the event every year, it's not to be missed!

For the kids, there is a special raffle, where every child wins a prize! There is also a kids bicycle raffle, 14 bicycles were given away to lucky winners. A coloring contest was available to for the youngsters as well, with prizes for the winners.

The city of Lake Havasu Parks Department brought multiple inflatable bounce houses for the kids to play in too. A lot for the kids to do at BBB!

Camper John Beverly said "When we first moved to California 10 years ago, I told my wife that we had to attend. After consulting with our doctor about safely camping with a newborn, we ended up taking our 5-week-old daughter to her first Buses By the Bridge and have gone every year we have been able to since. It's definitely the best VW camping event around."

In the afternoon, the annual cornhole tournament took place, with sixteen teams vying against each other in bracket-style elimination bean bag toss. The games went on for nearly 90 minutes until a winning team was crowned.

The first half of the Buses By the Bridge raffle happens on Saturday afternoon. The raffle is so large, it Werner's 1971 yellow Kombi from Las Vegas, Winston must be split over two days. The grand prize in this session raffle engine was built by The Lab in California, and was won by Peter Reed from Diamond Springs, California.

Favorite' Twenty 'Crowd number of spectators who pick their favorites with home the following day. no parameters. Among the winners were Pete Wangsgard's 1961 SO23 Westfalia from Utah, Rene







Weiss with his Subaru powered Snail-top Bay, also is one of two complete turn-key engines. Saturday's my own 1977 Westfalia Deluxe took home a prize.

As Saturday came to a close, campfires were warm and plentiful as the last night of the event was awards were upon us. It was the final night to spend quality time with presented as well. Awards are voted on by a random friends and VW family before packing up and heading

The local Lake Havasu Boy Scout Troop arrives to the campground early on Sunday morning to prepare a pancake breakfast. Not only is this a great food option, but it is also a time saver for those leaving early, or busy packing their campsite.

On the opposite side of camp, the Arizona Bus Club held the annual, unofficial, Polar Plunge. Daring campers jumped together off the fishing dock into the cold waters of Lake Havasu. This is a tradition dating back many years and is generally known for its comedic factor. This year, AJ Salazar entered the water doing a cartwheel-style dive, entering the lake head-first.

The second half of the raffle concludes Sunday's activities, with the grand prize being a complete engine built by CB Performance. After the winning ticket was announced, the number was read three times, with no one responding! A second ticket was pulled from the barrel. This time, Dustin O'Mara jumped up from the crowd with his hands raised. He was the big winner, and will be taking the 2085cc engine, valued at over \$10,000 home.

Another Buses By the Bridge is in the books! The final Bus count topped 550, and the London Bridge Bullis raised thousands of dollars which will benefit local charities throughout the year. Once again, Buses By the Bridge shows why it should be the number one event on your 'must attend' event list, no matter how far you must travel! Kim Chamberlain Topalian from Utah sums up the weekend well saying "We arrived as strangers or acquaintances and left with amazing new friends that we will see every year. The kindness, fun, laughter, and love shown to us was phenomenal. Bus people are the best."

A special note of condolence goes to Bus owner and enthusiast Randy Croley from Wichita, Kansas. Randy, who had been suffering from cancer for several years made it his final wish to attend Buses By the Bridge. Accompanied by family and friends, they brought Randy and his Palm Green/Sand Green Westfalia to the event. Randy peacefully and quietly succumbed to his condition doing what he loved, attending one of his favorite VW events.

VintageVoice









### VintageVoice



















and importing VWs is your business, His you come across opportunities to pairs own vehicles others may not have. in Such is the case for Colorado's Brien with sellers in

Hamrick, who brought this front-engined air-cooled Brazil and across Gol to the U.S., a car that is so unique in the American South America. scene, it makes everyone do a double take!

The Volkswagen Gol was introduced by VW in a vehicle from Brazil in 1980 as the successor to both the Beetle and contact me. Then we would start the process of finding the Brasilia in the Brazilian market. The car was based on out what they want, their budget, completion goals its own unique platform, derived from the existing VW/ and such. At that point myself and my project manager Audi B1 and B2 platforms. It features a front-mounted Gedi would start finding suitable candidates and send air-cooled engine with front-wheel drive. While sales pictures along with detailed descriptions of what need did not immediately take off, the car grew to be very to be done. Our focus is a high-level refurbishing, popular with the consumer. Throughout its many years and welding in new panels and rockers and floors as of production, the Gol has gone by many names as its needed." His service takes clients through the buying derivative models were exported, including the Pointer, process, all the way through restoration, and then Senda, Voyage, Saveiro, and more familiar Fox and importing. Quantum models in the late 1980s.

service buyers He explains "Once someone has

the area, they should

interest

Naturally, when you have access to out of Brien is the owner and operator of USA Kombi market vehicles and the resources to bring them to the



country, the opportunity to make these unique rides your own is on the table. He has imported rare vehicles for others throughout the years, including a Karmann Ghia TC, Brasilias, and Variants, but now it was his turn. "I just loved the idea of the front-wheel drive air-cooled engine of the Gol. I like to be different, and I want to become familiar enough with the platform to do a future project with another one." Brien says.

The interior of this Gol is essentially as it came from the factory. The seats were upgraded prior to Brien's purchase, and lean more toward GTI or Recaro style. "Had I gotten the car before those were done, I would have chosen true GTI, with plaid in green or red." Inside the rear hatchback is a custom speaker shelf, and a subwoofer box sporting an array of various sized speakers; plenty of sound in this ride.

Under the hood, which of course is in the front, we find the air-cooled 1.3 liter (1300cc) engine producing a reported 42 horsepower. Fitted with a single carburetor, just as it came off the assembly line. Later versions of the Gol would receive an air-cooled 1.6 liter (1600cc) version, and moving even further into future production would become water-cooled. The transmission uses stock Beetle gearing, and is original to the car.

Another interesting feature under the hood is the spare tire mount. Making the most of the available space, the engineers found room for the full-sized spare in the recesses of the engine compartment.

The car has been lowered from stock by two inches by using shorter shocks only; the rest of the suspension has not been altered. Also remaining true to





the factory specification is the braking system, utilizing discs on the front and drums in the rear. The wheels, however, have been updated. Borbet Type A style 15 inch alloys with Porsche center caps give the Gol a bit of added attitude and fashion. A set of low profile tires enhance the car's visual stance without permanent change to the vehicle.

White is the car's original color; the black rally style stripe was an addition. "We did respray the hood and doors the original white to correct a few imperfections the car had sustained earlier in its life. The inside of the engine bay looked beat up and the paint was chipped all over. For the stripe, we copied a common look some of the local Brazil club guys use."

With the Gol now in the States, Brien plans on showing it off as much as possible. "I would like to take it to a bunch of regional shows and maybe even out in California and see how we can fare in the awards category especially since it is such a unique and compelling car." Those 'Special Interest' categories better watch out for this one! Before it was imported, it

#### Vintage Voice

was already winning awards "We got a People's Choice award at a show in Brusque Santa Catarina, Brazil. The city is like a time capsule from WWI. It looks like a German village!"

Brien has owned many VWs over the years, including four others currently, but there's always room for more. Next up on Brien's wish list is a SP2, or perhaps another Gol. Whichever he decides to bring to the country, USA Kombi Connection can make it happen. "I will keep importing VWs as long as people are looking for them." In the meantime, be on the lookout for Brien and his Gol to be front-wheel driving into a show near you.

VintageVoice

























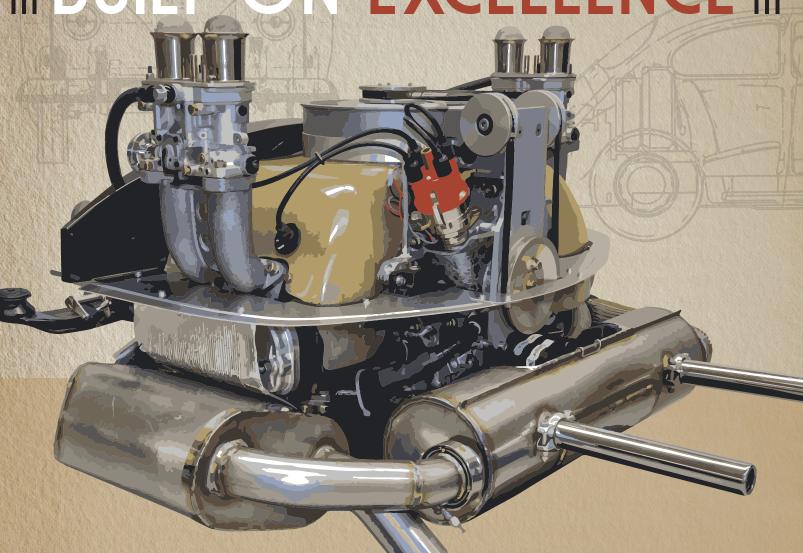
# LOOK WHO'S BACK!





GET YOUR SUBSCRIPTION AT VMTRENDSMAGAZINE.COM





ADVANCED AIR-COOLED ENGINES

TYPE 4 CONVERSION ENGINES FOR VINTAGE PORSCHE AND VW



R.A.T. RABY'S AIRCOOLED

AIRCOOLEDTECHNOLOGY.COM

## The Exactly "What Not to Do" Manual for **Volkswagen Bug Restoration**

by Bill Ungar (aka "Silly Billy)

#### Installment #14: Like Father, Like Son, A Chip Off the Old Blockhead

ear Loyal Readers,

As the founding member of the "Know Nothing About Volkswagens" Department here at Silly Billy father knew "something" about go I did. Nowhere.

Volkswagens. Since I could remember, he'd kept his Bug running like a top. The '62 Bug he gave me was forward, I never oiled it, lubed it, or tuned it.

Frankly, I didn't really realize that a car needed to be maintained. I never saw my father "maintain" the Bug, so my impression was, I just needed to put gas in tweed suit, and white dress shirt were adjusting the it. That's all I ever saw him do for the car. We'd drive up valves! On page 59, they were checking the compression to the Standard Station, roll over the black hose. "Ding- and adjusting the contact points. On page 60, those ding"! A man in a white jumpsuit and hat would run out same two hands were setting the ignition timing! All with a rag in his hand, and my father would shout "fill it through the manual, those hands were doing things I up with regular".

It was as if this thing called gasoline was keeping the Volkswagen going - entirely. This thing called maintenance was out of sight, and out of mind. Frankly just take the car to the guy at Russ Thor Volkswagen". I think "I" was out of my mind. The gas went in, and "You mean you never...?" "No" he said. "Or..." "Never" the car ran – that was good enough for me. It was hard he said. This explained why I'd never so much as seen a enough to learn this crazy stick shift and clutch stuff. bottle of oil in the garage, let alone a tool - related to Better to keep things simple. I sure was.

But to "know nothing" me, the green light meant that school looking like a junior-John Glenn was not.



Central, I always believed that my everything was A-OK. Green means "go", I figured, and

It was high time I cracked open the Volkswagen well oiled, lubed, and tuned. And from that fateful day Instruction Manual. I'd never bothered to even look inside it. I figured it explained how to put gas in the car - so why did I need a manual for that?

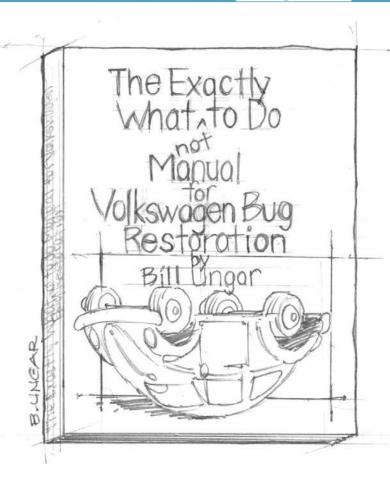
> On page 57, a pair of male hands, wearing a never saw my father do. But if they needed to be done, who'd been doing them?

I asked my dad point blank, and he said: "Oh I the Volkswagen. The only thing my father ever did in the garage was cut our hair! He'd line my brothers and So, imagine my surprise when my Bug's engine I up on the workbench, take out his electric razor, and seized one day. I'd been relying on the green oil give us all crew cuts while we screamed. This was when pressure light to "alert" me when the car needed oil. long hair for boys was becoming "cool". Showing up at

So now I knew. The mystery was solved. The veil had been uncovered, and revealed the cold hard facts. My father knew just as little as I did (and do) about Volkswagens. And so just as my father did, whenever I need anything that requires mechanical know-how or ability (beyond pumping gasoline into the tank) for my Volkswagen, I just take the car to the guy at the Volkswagen shop.

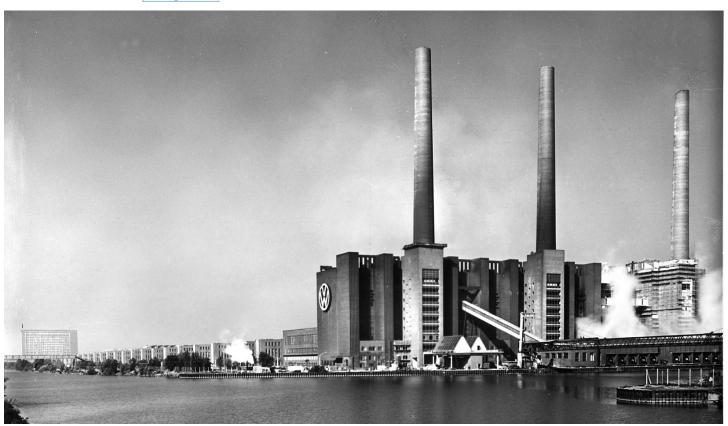
There's a photo that Volkswagen forgot to include in the manual for the Bug. One just for my dad, and for me. It still would have featured a hand wearing a tweed suit and white dress shirt. But the "new" hand would be doing something the other hands would never be caught doing. It would be gripping cash in its "know nothing" fingers, and placing that cash into the palm of an outstretched "know something" hand.

There's another photo Volkswagen might have included - but only for me. That photo would have covered every instruction in the manual requiring knowledge for maintenance, and everything I've tried to fix on my Volkswagen. Imagine two hands, in a tweed suit and white dress shirt, tearing one's hair out.

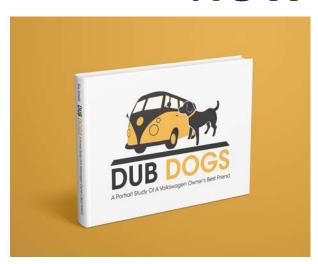


Yours Truly, Silly Billy

VintageVoice



## **NOW AVAILABLE**



# DUB DOGS A PORTRAIT STUDY OF A VOLKSWAGEN OWNER'S BEST FRIEND

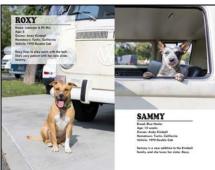
Photos of more than 125 dogs, plus poetry, quotes, original artwork and vintage advertising in a 120-page, 8.5x11-inch hardcover coffee table photobook

The book includes portraits I have taken through my journeys as a VW photographer. I also include information about each dog, as provided by the owners, such as:

- Winston is a certified therapy dog who does work with the elderly and children. Winston, Nevada
- Frisbee is life! BG, Arizona
- Pepper is a rescue dog, found shivering under a shack, lost or abandoned in the snowy mountains of Utah.
- Pepper, Utah
  - Diesel is a seeing eye dog. Diesel, Arizona

The book also includes a selection of photos submitted from fans around the globe, showing off their dogs with their VWs.





Dub Dogs books are \$45, and packagaes are available which include signed books, stickers, and embroidered patches.

Free shipping in the U.S. (International shipping also available).

Visit www.DubDogsBook.com for full details and to order.

Books are in stock and shipping now!





