

POWERMAX GT2563S



### R YOU READY?

STAGE 3 TURBO KIT NOW AVAILABLE UP TO 543 HP & 435 FT-LBS



SOFTWARE



SOFTWARE

INTAKES



SUSPENSION



BRAKES



THROTTLE BOOSTER



**CHARGE PIPES** 



IGNITION



SHORT THROW SHIFTER



INTERCOOLERS



WHEELS



WHEEL SPACERS



**ULTRALINK & MORE!** 

Our goal is to engineer the highest quality tuning solutions and provide enthusiasts the ultimate in customer support. Ask our experts how you can get *Powered by APR*<sup>TM</sup> today.

goapr.com









**COVER IMAGE:** Zach Robert ISSUE: November 2024



**EDITOR** Elliott Roberts elliott.roberts@kelsey.co.uk



HEAD OF PERFORMANCE ADVERTISING Sarah 'Churchy' Halls sarah@talk-media.uk

#### BADLY DUBBED

You may have heard rumours circulating, but I can now confirm that, having published Performance VW since 2017, Kelsey Media has agreed the sale of the title to magazine contributor, Jamie Orr and myself to carry the torch forwards as it consolidates its print motoring portfolio and invests in its live events and digital platforms. Therefore, this will be the final issue published by Kelsey and we take over the reins from the December issue. Exciting times...

In terms of changes going forwards, I'll go into that more next month, but all I will say for now is you can still expect the same great content but just more of it, plus we'll look to make the magazine more accessible to you the reader and offer our loyal advertisers a more tailored print/digital package.

As for this issue, it's business as usual with Rob Russo's stunning 2.5-litre Mk3 Cabrio (p8) kicking things off in style. Rob was so keen to highlight how you too can build something similar to his car that he was insistent on writing his own article, too... so

we let him! Elsewhere inside. Phil Woodward builds arguably the perfect-spec Mk2 in his timeless 210bhp 16v G60 (p26), Richard Harris' debuts his impeccably clean Corrado G60 (p34) and Jesse Brimhall's 500hp HPA-tuned Mk4 R32 (p54) could just be the ultimate daily driver! We've got so much want it hurts...

Meanwhile, Neil Birkitt compiles an article celebrating 40 years of the Mk2 Golf (p42) looking at a selection of the best sporting models and we bring you event coverage from Poland's VAG Event (p80), Euro Built in the US (p72) and the UK's Gravity (p62).

I'd like to say a big thank you to the entire Kelsey Media team for everything they've done over the past seven years or so. It's certainly been emotional!

Jamie and I both started reading the magazine from issue one (right), so are excited at being given the chance to future proof a title that many of us would be lost without. If you'd like to help us keep the dream alive then you know what do it. Thank you!

**ELLIOTT ROBERTS, EDITOR @ELLIOTTDUKEROBERTS** 



EDITOR: Elliott Roberts (elliott.roberts@kelsey.co.uk)
ART EDITOR: Lorna Mansford
SUB EDITOR: Tony Taylor
WORDS: Rob Rosso, Alex Grant, Bryan McCarthy, Scott
Herdling, Sam Preston, Neil Birkitt, Patryk Bielin Bielinski
PHOTOS: Jonathan Leung, Zach Robert, Ade Brannan,
Jon Feltcher, Joe Dawes, Łukasz Elszkowski, Mariusz
Lewandowski

**ADVERTISEMENT SALES**Sarah Halls, Head of Performance: 01732 446756

ADVERTISEMENT PRODUCTION

Managing Director: Phil Weeden Publisher: Gareth Beesley

Publisher: Gareth Beesley
Subscription Marketing Director: Kevin McCormick
Retail Director: Steve Brown
Fulfillment Manager: Andy Cotton
Events manager: Kat Chappell
Print Production Manager: Georgina Harris
Print Production Controller: Kelly Orriss, Hayley Brown
Subscription Marketing Manager: Dave Sage

#### SUBSCRIPTIONS

Ja issues of Performance VW are published per annum UK annual subscription price: £74.75 Europe annual subscription price: £88 USA annual subscription price: £88 Rest of World annual subscription price: £95

UK subscription & back issue orderline: 1959 543 747 Overseas subscription orderline: 0044 (0) 1959 543 747 Toll free USA subscription orderline: 1-888-777-0275

UK customer service team: 01959 543 747 UK customer service team: 0.1959 543 747
For customer service support, please visit:
https://help.kelsey.co.uk
CUSTOMER SERVICE &
SUBSCRIPTION ADDRESS:
Performance W Customer Service Team,
Kelsey Publishing Ltd, The Granary,
Downs Court, Yalding Hill, Yalding, Kent, ME18 6AL
Find current subscription offers on our website:

shop.kelsey.co.uk/pvw Buy back issues at shop.kelsey.co.uk/pvwback ALREADY A SUBSCRIBER?

Manage your subscription at shop.kelsey.co.uk/site/loginForm

#### DISTRIBUTION

Seymour Distribution Limited 2 East Poultry Avenue London EC1A 9PT Tel. 020 7429 4000

#### CLASSIFIEDS Tel: 0906 802 0279

(premium rate line, operated by Talk Media Sales on behalf of Kelsey Publishing Ltd. Calls cost 65p per minute from a BT landline; other networks and mobiles may vary. Lines open

Monday-Friday, 10am-4pm)
Email address: cars@kelseyclassifieds.co.uk
For all transport titles, you can also view and upload ads via
www.motorfreeads.co.uk

Kelsey Classifieds, Kelsey Media. The Granary, Downs Court, Yalding Hill, Yalding, Maidstone, Kent. ME18 6AL

EDITORIAL: pww.ed@kelsey.co.uk Kelsey Media 2024 © all rights reserved. Kelsey Media is a recisely wedual 224 & all nights reserved. Reserved with a safe trading name of Kelsey Publishing Ltd. Reproduction in whole or in part is forbidden except with permission in writing from the publishers. Note to contributors: articles submitted for consideration by the editor must be the original work of the author and not previously published. Where photographs are included, which are not the property of the contributor, permission to reproduce them must have been obtained from the owner of the copyright. The editor cannot guarantee a personal response to all letters and emails received. The views expressed in the magazine are not necessarily those of the Editor or the Publisher. Kelsey Publishing Ltd accepts no liability for products and services offered by third parties.

Kelsey Media takes your personal data very seriously. For more information of our privacy policy, please visit Kelsey Media takes your personal data very seriously. For more information of our privacy policy, please visit https://www.kelsey.co.uk/privacy-policy/. If at any point you have any queries regarding Kelsey's data policy you can email our Data Protection Officer at dpo@kelsey.co.uk.

Kelsey Media: www.kelsey.co.uk Kelsey Publishing Ltd, The Granary, Downs Court, Yalding Hill, Yalding, Kent, ME18 6AL ISSN: 1364-2502





# NEXT ISSUE ON SALE: 8<sup>th</sup> NOV '24



### **SUBSCRIBE**

Subscribe to Performance VW Magazine for great savings! Turn to p88 (for UK/ROW), alternatively head online at shop.kelsey.co.uk/pvw or call 01959 543747

### **CAN'T FIND**

(UK) Use our store finder seymour.co.uk/storefinder

(USA & ROW) SUBS HOTLINE +44 (0)1959 543 747



PerformanceVWMagazine

**26** 



#### **REGULARS**

**021 NEWS** 

**BACK SECTION** 071

**078 BACK ISSUES** 

**086 REWIND** 

**088 SUBS** 

**090 EVENTS** 

**092 SPECIALIST** 

**CLASSIFIEDS** 096

**NEXT MONTH** 095



34











**62** 





80

#### **FEATURES**

#### THE SURF CURSE

Rob Russo was so adamant that you too could build a car to a similar caliber as his Mk3 Cabby that he wanted to write this article himself to highlight exactly how. It didn't feel like he would have taken no for an answer either!

#### 026 LIMITED BUSINESS

Almost 30 years after our first issue and the perfect Mk2 Golf spec is as up for discussion as ever - but Phil Woodward's flawless OEM plus 16V G60 certainly ticks all the right boxes.

#### 042 NAUGHTY FORTY

Of all the eight generations of Golf, one in particular stands out with the Mk2 now considered a true modern classic and the GTI 16v especially sought after for its exciting performance and everyday practicality. Neil Birkitt recounts the chronology of this classic hot hatch.

#### **GARAGE BANGERS** 034

Many of history's greatest design feats were crafted by men in their sheds, and Richard Harris' impeccably clean G60 Corrado is no exception to this rule...

#### 054 **THE MERRIEST GO-ROUND**

When your 82-year old father still dailies a 500+hp bright orange Audi TT it's almost a given you need to drive something equally special. Jesse Brimhall's HPAfettled Mk4 R32 is certainly that...

#### 062 DEFYING GRAVITY

Branded as the UK's largest modified car show, we just couldn't wait to check out Gravity 2024 - held for the second year at Birmingham's NEC, especially as we'd be taking up pitch there for the first time with a PVW display!

#### 072 RAIN DANCE

Despite the forecast, the loyal attendees still turned up in force to support the Eurobuilt event.

#### THE CHOSEN ONES

When Wolfsgruppe launched its VAG Event the invite-only selection for show cars was new and controversial. Patryk Bieliński explains what changed for 2024!



#### Don't buy much, but make sure that what you do buy is good.

The holy grail of fashion is an outfit that's fit for any occasion. We may not be Christian Dior, but we do know a thing or two about wheels. The new LSE delivers a unique y-spoke design made to look good no matter the vehicle. Available in 19 and 20-inch diameters with euro-specific fitments. For more fashion tips, visit Rotiform.com



# rotiform.



ow, I'm always up for a new-to-me Mk3, often moving them along like a hermit crab searching for the right shell. To this date I've owned 20 vehicles, 11 of them being a Mk3, so I've always retained a certain amount of familiarity and comfort in this chassis as they're easy to work on, and at one point, were very cheap and plentiful to obtain.

Arter wrecking my last Jetta doing e-brake drifts in the snow, I soon took to the Hartford County Craigslist page to source a new ride and ended up coming across a 1995 Aqua Blue Cabrio. I met up with the owner a couple towns away at his storage unit. He opened the garage and it was just this Cabrio sitting inside, nothing else. I bought it on the spot for \$880 bucks; it was a decent example of an all original, unmolested Mk3.

Despite it being the middle of winter I was still itching to modify this thing, so naturally I had to do what any young, dumb kid would do and

lowered it as cheaply as possible. I continued on through winter, bombing this thing around for daily use on a used set of bottomed out and seized coilovers, rolling on 14" E30 bottle caps with studded snow tyres.

Spring time rolled around (March 2013) and I made the [later regretful] decision to rattle can the car in Krylon Flat Teal in anticipation that I was going to drive the car a total of 2600 miles or so to Southern Worthersee in Georgia. The Cabby's passenger rear quarter panel had a bunch of tiny dents, as if a road raging buffoon had chucked a handful of pocket change at it. Trying to correct this was my first attempt at body work, mixing filler, perfecting its finish. After some trial and error, it was now flat, with a coat of matte pastel-ish teal. Looking back at it now, I give it a 5/10. Anyway, after all that work, with just two days prior to heading off to SOWO the car wouldn't start! It turned out to be a faulty ECU relay, but I had to leave the car at home and go in a friend's instead. I ended up

driving it around in this teal phase for another year until the next show season.

One of the earlier shows of the 2014 show season was Staggered, which I helped organise. I soon came to realise that being a judge for one of the largest flocks of New England's finest cars, while having a spray painted sub \$1000 beater, was a contradicting element. I decided that I was going to give it my all to make efforts to change that so I started scouring the Internet for rare parts to specifically make this car better than I ever thought it could be. I started to prep for the "proper" respray, taking sandpaper to the Krylon Teal because I was advised by Lee Welk, that all of this spray paint had to be removed in preparation for PPG paint to properly adhere to. Unfortunately despite being a rattle can job before, I'd still given this a very thorough respray by removing all rubber trim, doing the door jambs, etc. so the gruelling punishment of having to sand it all off was a lesson well learned.



polish. Two months later the Cabrio is back together, now sporting my chosen colour which had only been offered on '95 Golf Sports and that was Bright Surf Green Metallic (LG7N). At this phase, I was running texture-top Euro bumpers, Euro trunk, a Rieger front splitter and it was rolling on 16" Artec Stahl S2s. Since then, absolutely everything except the color choice has changed!

After I debuted at the Fieldwerks show, I drove down for the annual migration to H2Oi to cruise up and down the strip in near monsoon conditions. The last day of the trip I visited the show, but parked in general admission. I was walking through the show and started to feel that although my car just had a makeover, it

bang out this engine bay over the winter!" How hard could it be?

I then found workshop space just across the state lines and proceeded to buy a 3.5 Cabrio RHD conversion clip from Orchid Euro, because why not? I figured let's add to the challenge while I'm at it and learn something new. I spent countless nights there stripping the engine bay to bare metal. I found myself buried in the 'Shaved Bay' Mk3 forums on VWVortex. The late Alexis's "Blue" build thread was by far the most helpful, although I never got to meet him in person (He was a great dude - Ed), his car is very well known to me. Throughout my entire shaved bay processes, I would refer back to his thread. I took on learning how to form, fabricate and

hollow rail and exit where the wiring runs up the front crossmember.

Now, Despite being a Master electrician by trade, I still felt it was best to leave the automotive wiring in the hands of Matt Morrison, the mastermind at Eurokraft. The main loom enters the fender-well right by the fusebox, it is suspended on the upper frame rail under the fender with wire managing magnets and drops down to the front crossmember with the fuel line like I previously mentioned. I also decided I wanted to remove as much as possible from the bay, so I deleted the heater box and AC, since this was going to be a "fair weather" driven vehicle, I didn't need any of those fancy commodities. Additionally, I figured



there was only one more thing that would really clear up the bay, a brake booster delete, so I decided to weld the firewall shut after figuring out how to make it happen.

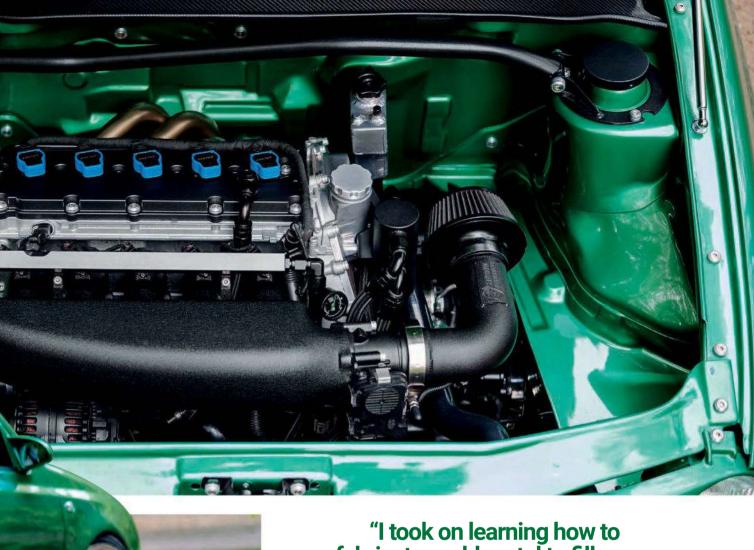
I am now running manual brakes by using a Tilton overhung pedal assembly with three individual master cylinders for the clutch, front and rear brakes and a remote, triple reservoir hiding behind the dash. With very limited knowledge on braking needs, I felt like I was at least on the right path to an aesthetically pleasing looking engine bay. At this rate, the only thing visible that protrudes from the walls of my engine bay is the steering shaft. To finalise the brake build, I just recently sourced and installed Porsche 996 rear brakes to replace the front R32 calipers I had fit prior. We're getting a bit ahead of ourselves though.

Back to the history a bit more... I had already been in the shop since March 2015, the car's entire front end is stripped to nearly bare metal and was planning to swap the ABA engine to an AHU TDI. I had found a complete, "lower" mileage TDI at the local junkyard. With the engine on hold, the dismantling of the RHD clip was easy to complete, all parts were organised and labeled in clear bins, I was now ready to pull the swap from the donor car at the yard. I went to the yard with a trunk full of tools. Go to the spot where the TDI was parked and it was gone. Apparently the 'new kid' had crushed it yesterday!

I continued the search for another AHU which I eventually found locally, with unknown mileage and unknown running condition.. I took it to the shop and started dismantling it. Being a tradesman, I am very detailed with project

organisation so every nut and bolt that I removed was put into labeled plastic trays. It's now August of 2016, I get a text saying "don't go to the shop". The following day I go to assess what was up, unlock my bay door and walk into what looks like a tornado hit. To my surprise, the shop had been subject to a police raid.

I boxed up my things the next day, moved out, and was forced to put my car in a storage unit for an undefined amount of time. The car was in a storage unit jail for about 8 months before I was fortunate enough to be granted with shop space in early 2017 from Michael Lynch and some of my favourite guys at Skeezy Labs. This is the shop where I spent most of my time sitting in the engine bay, on a Bondo dust covered computer chair, doing my absolute best perfecting every final step of the shaved



"I took on learning how to fabricate, weld metal to fill gaps, remove seam sealer and expose, extend, and blend the natural body lines"

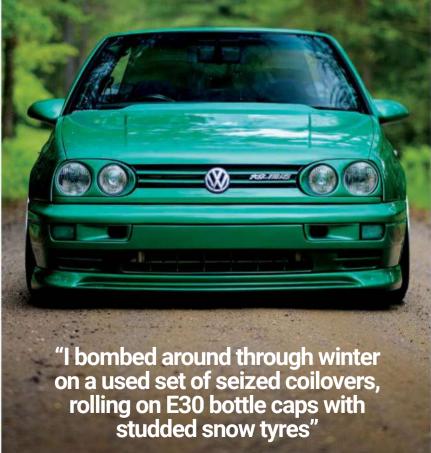
bay. The guys kept telling me how it was ready for paint, but I just kept saying "almost". The next person in this story deserves the largest shout out because not only did she put up with me while building this car but she kept me sane, too. This car (and hers) are the reason that me and my now wife, Julia, got together. This dumb car gave me the courage to go up and talk to her at a local show because she rolled up in her very own, green, Mk3.5 Cabrio. After meeting her and chatting briefly about green drop-tops that day in 2015, we started dating shortly after and then got married in the fall of 2022. It's wild, the level of impact these cars can have on our lives.

One of the final steps this car had at Skeezy Labs was teaching Julia how to weld in the axle frame notch. Shortly after that task, Julia and









I purchased a home together in October 2017 and the Cabrio had relocated to its next home. in the detached double bay garage.

The Cabrio saw far less of me because the house needed me more, so it sat until March of 2018 when I decided I was going to build a wooden rotisserie to roll the bare shell on it's side so that I could restore the underside. The car spent five months on the rotisserie while I worked away at the belly, stripping it down, repairing and repainting it.

I began to obtain some important parts of detail for the next steps, two sets of NOS, damaged, Hella Green tail lights, buying out the remaining stock of OEM black "Morse Code Lazer" seat fabric, that only came equipped on European base model MK3 seats, and my BBS Michael Schumacher Edition steering wheel. Coincidentally enough, Lee, who had painted the Cabrio, now has a professional career in automotive upholstery at E3 Custom in Florida. After obtaining the NOS print, and NOS VW black cloth, I stripped the covers off my Euro









16v Mk3 Recaros, headrests and rear seats. I boxed them up and shipped them to him to work his magic.

With my car being RHD I chose to search for JDM specific parts including; the rear boot plinth, rear plate bracket, Yanassee RHD radio relocation trim for the front console along with side quarter panel mouldings with custom grafted badge pocket from the textured euro models. This is where I introduced AG Designs, who custom CNC cut "Cabriolet" into the side moulding badges in Japanese.

While all this was being done my brain steered directions on my engine choice. Despite now having a fully assembled TDI ready to be installed, I had been daily driving a Mk5 Jetta Sport wagon and fell in love with that five-cylinder, 2.5 litre engine. It's now 2017 and I decided to part out the built TDI, and obtained a running donor car - a 2005 Jetta with the desired engine. I got it for 800 bucks, pulled the harness and engine in the dead of winter in my driveway, parted out the remaining bits of

the donor car and got my money back. Returns from the TDI were used to update and upgrade the 5 cylinder.

August of 2019 I was mocking up the air ride install. Since I removed heat and AC I had plenty of unused space under the dash, so this is where I hid the five-gallon tank, compressor and management. Why? Well, have you ever seen the trunk of a Cabrio? There is zero space back there.

After the main paint prep was done I arranged with my buddy Josh Smith (Schmitty), who has his own paint booth in a small barn in the middle of nowhere Massachusetts, to book the car in. I was always infatuated by those Mk3 builders that had fab'd in Audi B5 A6 door handles, the styling and curvature to them was the last and final body modification that I desired. I went to the junkyard with an angle grinder, cut a pair of handles off an A6 Wagon and started mocking it up on a spare set of doors. With the doors being bare I configured and built the new door handle linkage, one

of the most time sucking tasks I have been tested with throughout this build with hours and hours of trial and error. Once I got the linkage figured out I passed the doors and handle sections to Brian Hall, a local Auto Body repair Professional, he had the free time so I let him handle....the handles. I received the doors back in a factory quality metal finish and it was finally time to get the rolling shell, and every single part to Schmitty's shop so he can give my work a final once over, with high build primer, LG7N base coat and 2k clear. While the car was at Smitty's during Covid, I was prepping the O7K engine for paint, replacing all accessories and hardware with Zealous MFG's and prepping it to be engine bay ready. I refreshed the previously obtained TDI's O2A transmission with a Southbend Stage 2 clutch, flywheel, and modified the bellhousing a bit to clear the O7K's lower timing chain cover. Suspending it all on the 07K engine mount kit from Fabless Manufacturing. Scouring Facebook, setting alerts on ebay



and following "rare parts for sale" pages on Instagram has won me the privilege to pay first for some of the hardest parts to find for the Mk3 Cabrio. Some of the favorite acquisitions are the Cabrio P'zwo mirrors, Bonrath Speedwing, FIIFT Green Markers, Carello Dual round headlights, a Zender kit paired with ABT side skirts and my recent win which is this Set of 17" HRE 547's, originally with Porsche 911 fitment that I resized to fit my little green basket.

One part that seems to go under the radar unless you are filled with useless Mk3 information is the front bumper. This hunk of plastic has undergone surgery unlike no other. It is a Highline GTI bumper, with a rear to match that I had brought to the US from Poland. I then commissioned Mr Joe Booth at Perfectionist Plastic to graft in a pair of Kamei lower ducts and shave the recessed Euro-plate section. Cutting up and modifying rare parts is clearly

cringe worthy content for some Mk3 purist but something I'm okay with. I also cut up and dissected a pair of NOS Hella green tail lights to create my set of G/R/R Hella tails. Additionally, I sectioned an inch out of both ends of my Bonrath speedwing to avoid collision with my Spoonfed Carbon fibre rain tray.

By this stage the car was ready to be picked up from its fresh coat of paint. I ring Shabby and we take his truck and trailer to Smittys to pick it up. With all the shiny, freshly painted, bright green parts laid out on my pool table and a blank canvas of a shell sitting in the driveway, I had never been more motivated than now to put this car together.

I started with the refreshed front K Frame, shaved and mirror polished manual steering rack, knuckle and boot. I then installed all the door jamb rubbers and then the door handles and next the windows. It was at this point I

realised I messed up. After spending hours and hours of trial and error making these new door handles function with the linkage, I now had found out that I never fitted the window and regulator track in to ensure a functioning fit. I now had to re-configure my entire linkage assembly again, except this time with fresh paint as an obstacle.

Removing and installing, removing and installing on repeat, until I had a functioning door handle and latch pair, I then had to mirror the working parts again for the other door.

As I aired the car out on the Blitz for the first time the wheels fit phenomenally well and the next task was to get the lump in the engine bay. I did so with great care as the 07K block and transmission sit about .5" from the frame rail on either side. It's now July as I attempt to fit the exhaust manifold, unsure of its ability to be compatible with the Mk3 chassis, coming from









a Mk5 originally. To my despair, it doesn't fit. I have to weigh my options. Either buy all the tools and material, learn how to weld an entire custom manifold from scratch or find someone else that can do it with ease and quickness. I chose the latter. I had already followed Staygold Performance on Instagram so I spoke with the owner Alex and we locked in a plan to get a one-off, custom exhaust header and full system built and installed on the Cabrio.

On the day we needed to deliver the car to Staygold the weather was appalling and we arrived with the floors cupping pools of water from the storm. I think at this point you're catching on to the streak of luck my car and I share. It's now Mid-September 2022, the car is back from Staygold, and their work looks phenomenal. The car just needs minor wiring before its first startup.



#### **DUB DETAILS**

[@bah bo]

**ENGINE:** 2.5-litre 07k naturally-aspirated five-cylinder from Mk5 Jetta with IE intake plenum and valve cover, APR blue ignition coils, Staygold Performance exhaust manifold, system and intake tubing, ASI catch can, FM 07K mount kit, Diesel Geek 02j cable linkage, TDI 02a gearbox, South Bend Stage 2 clutch. Fully shaved bay, smoothed firewall (no brake booster, AC/heat lines), custom hidden wiring harness by Eurokraft, Zealous MFG hardware. Shaved parts include polished manual steering rack, fender tops, frame rail hole for fuel line relocation, firewall. Frame notch, Bonrath strut caps hood struts CHASSIS: Full right-hand drive conversion clip fitted. Polished 8x17" HRE 457 split-rims with AG Designs HRE centre caps with 195/40 ZR17 Yokohoma tyres, KW V2 coilovers, Mk2 rear beam, Wiechers rear anti-roll bar, Wiechers 16v front strut brace, 28mm front anti-roll bar, Porsche 996 calipers (front), Mk4 Golf calipers (rear), Unix ball joint extenders and tie rod flip kit

**EXTERIOR:** Painted LG7N Bright Surf Green Metallic, Golf Highline bumpers with shaved plate recess, Kamei bumper ducts grafted into place, Zender front and (shaved) rear splitter, ABT side skirts modded for Cabrio, Carrello dual round headlights, ProjektZWO mirrors, shaved hood nozzles, Bonrath Speedwing wiper, Hella Comet fender indicators, custom smooth rear mouldings with recessed badge, AG Designs "Convertible" Japanese moulding badges, Audi B5 door handles, ABT dual exhaust tips, custom green/ red/red tails made with NOS Hella green lights, Spoonfed carbon fibre rain tray cover, OEM tinted green glass, OEM JDM plate holder, OEM JDM trunk plinth, Bonrath RHD single wiper conversion, OEM late model Chinese Mk2 dealer badge fitted to front grille

INTERIOR: RHD dimple dash conversion, Yanasee RHD radio console relocation trim, MKM centre hump stress bar, OEM radio delete panel, Mk3 Recaros retrimmed, OEM morse code Laser pattern fabric with OEM black fabric, BBS Michael Schumacher edition steering wheel, OEM retractable wind screen, Tilton 600 series pedal assembly. Tilton remote reservoir hidden under the dash, rear brake bias under the rear seat, Dimple Door panels, AG Designs door pins, brushed 3.5 door pulls, Zender pedal set and shift knob SHOUT: dubReich, Julia Barnett, my entire family, Lee Welk, Staygold Performance, Eurokraft, AG Designs, Brian Hall, Davinchiworx, Perfectionist Plastics, Josh Smith, Zach Roberts, Kevin Miller, BooBuilt, Michael lynch, Bear, Joel Perrier, Josh Shabarekh, Josh Martinez, Bobby Gegetska, Zach Tallis











I finalise some engine grounding, mount the Mk5 pedal and dump some gallons of 93 in it. I turn the key one click, the dash lights up, fuel gauge rises, I turn it one more click and I hear a starter crank, the engine turns and a light click. No start. I check the fuel pressure gauge on the engine, all good, I go back to try again, the starter cranks again, engines rotating, I hear a backfire then a thud. The whole car shakes while the engine goes to a dead stop. Great! Upon inspection, I attempted to spin the crank by hand, it's rock solid, eventually discovering the engine had dropped a valve on cylinder four. Completely speechless, with a dead engine I had to weigh up my options, tear this apart, get a new head and rebuild it all, or get a junkyard engine. My patience was low and time is of the essence. I just wanted to drive this thing - junkyard engine it was. Following the dead engine I found a replacement engine two days later, a 90k mile 07K on a pallet in some guys garage. I stripped it to a tall block, refreshed it like the last one and swapped

every nut and bolt over from the dead engine. The new engine was done, and back in the engine bay. I trickle charged the battery overnight and had the pleasure of hearing it start up for the first time in seven years. The first maiden voyage for this car was to the season opener show at Thompson Speedway. With a drive filled with rolling hills of pavement, we were intimidated by the lack of confidence in the car's braking capabilities. Julia and I hopped off the highway two exits early to avoid the steep hills, and we eventually found our way to New England Dustoff.

Thankfully, we made it to the show and back home effortlessly and since this day I have driven the car almost 8,000 miles. It has never failed me and is an absolute blast to drive. I have since removed the air ride because I was unhappy with the final feel on the road with bags. Swapping them with KW Variant 2 coilovers, I also added a Weichers rear beam and front strut bars accompanied by an upgraded 28mm front sway bar and Midnight

Motorworks interior bar.

I am forever on a mission to improve this car as time goes on - with every intention to continue tweaking it, changing the wheels around, and creating more little one-off details that I have stirring up in my brain. I hope that this article can provide motivation to someone, new (or old) to the scene, who has been on the edge of diving into a project of this level, because you can absolutely start it without the knowledge, you just need the patience, willingness to learn, and budgeting ability to help you decide how much effort and energy needed to put forth to attack a car like this. I severely underestimated all of that. Despite this being a 10+ year build, I can assure this car isn't of 'concours' quality. However, it is of quality that I never imagined myself being able to create back when I started playing with these adult sized Lego kits. A friendly reminder to everyone out there to build your cars to the best of your ability,

but don't forget to drive them!





#### Braking bad?

There's no cheating physics. You'll never be truly fast until you have the stop to match your go. That's where RacingLine's motorsport-proven braking upgrades come in. From our Stage 1 pads, lines and fluid upgrades, through our popular Stage 2 Evo kit, right up to the ultimate Stage 3 BBK with the option of Carbon Ceramic discs, there really is something for everyone.

So what's stopping you?

### LOW DOWN LEGENDS





# tuners

WE MAKE THE TOOLS.
YOU MAKE THE POWER.



With industry leading diagnostics and calibration support, we offer the tools to give you ultimate control. Visit our website to learn more about how HP Tuners can bring out the most in your vehicle.



LET'S GET

# NTRODUCING

Who doesn't love some quality car scenethemed clothing to remind those normal, non car-obsessed friends what they're missing out on? Well, if you do, then you need look no further than American firm, Eurotrash Apparel. These are the same people who organise events such as Euro District and Udderly Euro, so they know a thing about the modified car scene and especially what makes a sweet 'Euro'.

You may remember some of the classic T slogans they've produced in the past such as 'You Had Me At 3 Piece', 'Save The Scene' and 'No AC'. Well, we're pleased to announce Eurotrash just released a whole bunch of new gear including Ts, caps, stickers and air fresheners. We particularly like the new 'I Don't Respect All Builds' and 'VR6 The Reihenmotor - Not Dead Yet' T-shirts, plus

I DONT RESPECT® ALL BUILDS Who doesn't love a witty T-shirt to wear at a car show? We'd take the VR6 design, don't know about you?

the BBS-themed air freshener, which features the OG BBS founders on one side and Andy Faulkner's stunning Corrado R32 on the other, but there's a whole load of other cool stuff to peruse through so head to the website below.

The new line of T-shirts starts at \$25, caps are also \$25, stickers are from just \$2 and air fresheners are all \$5. Better still, some of those classic slogan shirts are currently in the sale, plus, the guys also ship internationally, so there's no longer an excuse for you not to look as good as your ride at the next car show you attend. Do yourself a favour and do a buy today to support these lovely guys and gals.

PRICE: From \$25 (T-shirts) CONTACT:

eurotrashapparelcompany.com



# WHAT'S REW

### BFI GOLF PLATED SHIFT KNOBS

Black Forest Industries are excited to celebrate the golden anniversary of the VW Golf with a 24k gold plated version of 3 of its most popular shift knobs. Available for both manual and automatic/DSG applications, these limited run knobs launched at L'oe Show recently and are available for online purchase now! While these aren't solid gold, they are as close as you can get - plating these in 24k gold costs 40x as much as standard anodising! These shift knobs are so unique, that this is the only time we will be offering them so act quick!

**PRICE:** From \$249.99

**CONTACT:** blackforestindustries.com





#### ROTIFORM PHX

What we love about Rotiform is that they produce wheels for all vehicles and all budgets. Whether you're after a one-off multi-piece wheel finished in Candy purple for your show car, or a cast monoblock for your daily, they've got you covered.

This latest PHX wheel is certainly perfect for those in the latter camp. This classic multispoke design monoblock looks like it rolled straight off the race track, but with prices starting at around £1350 per set, well, they appeal to pretty much everybody's budget. Available as a 19" and 20" wheel in 5x120 and 5x112 fitment, the PHX comes in a staggered fitment should you so require one and you can choose from a Gloss Silver with Machine Face finish, or a regular Gloss Silver or Matte Black. For a full price list and availability head over to rotiform.com

PRICE: Approx £1350 set CONTACT: rotiform.com



#### **UNIVERSAL 'FLIP PLATE' HOLDERS**

This neat bit of kit from Bolts Bolts is an electrical hideaway license plate kit that allows you to remotely hide you number plate at the push of a button. In the UK, you're legally obliged to run both a front and rear number plate, but everybody knows a car looks better without the front plate. This is why so many people choose to remove their plates when they arrive at a show. Well, you no longer need to go to the trouble. Instead, you can simply press a button inside your car (or on one of the two key fobs supplied with the kit) and your plate will flip out and slide back inside your front bumper. Yes, James Bond style! Cheaper, manual operated kits are also available from £65. Obviously, these kit won't fit every vehicle, so do read the application requirements on Bolts Bolts website.

The kits come with everything you need to fit and operate them but as these are universal kits, some minor tweaks may be needed to ensure they work on your particular vehicle. Please remember, these are only for show use and that its illegal to drive a car on the public road (in the UK) without a number plate. Use promo code PVW10 for 10% off any order.

**PRICE: £128.00** 

CONTACT: boltsbolts.co.uk





Got a product, service or offer you want our readers to know about? Email: pvw.ed@kelsey.co.uk with all the details and we'll make it happen

#### **GDF Mk1 CROSS MEMBER**

This tubular cross member from GDF Steelworks replaces the inner front structure of the Mk1 Golf/Jetta/Caddy front panel. It allows for more space within the front panel for a larger intercooler and radiators to used. while giving more strength for the front engine mount. It also ties in to the front suspension turrets. The kit itself requires professional installation as the tube is supplied overlength and will require trimming to suit your vehicle. The front engine mount will also need to be fabricated to suit. The kit itself includes 45mm seamless tube bent to suit, spreader plates to suit turrets and chassis attachment plates. As this is a large item GDF would prefer collection in person but can arrange delivery at an extra cost.

PRICE: £ 200

CONTACT: gdfsteelworks.co.uk



#### **NEW GERMAN PERFORMANCE BLUE GOLF R BADGES**

Blue is better. New German Performance claim and you know what, we think they're right. These genuine 'blue' Mk8 Golf 'R' badges are about as subtle as OEM+ mods come, and that's why we love them. In stock now, search Mk8 Golf R Blue Badge on the website below and get your order in before these run out. Do it...

PRICE: £53.00

**CONTACT:** store.ngpracing.com



#### **BILSTEIN - SUSPENSION PARTNER AT GERMAN CAR FESTIVAL**

We're excited to announce that BILSTEIN UK is the Official Suspension Partner for the German Car Festival held at Goodwood Circuit on October 5th. Be sure to swing by the BILSTEIN booth to meet the team, plus check out all their latest and greatest suspension products. The team will be around all day to answer any suspension queries you may have or offer advice on suitable upgrades for your vehicle.

**DATE: October 5th** 

**CONTACT:** germancarfestival.co.uk



#### **VOLKSWAGEN ID.4 FIRE & ICE**

You can't fail to have read the news recently about VW sales being down and, unless something radical happens in the new couple of years, some serious budget reductions will be needed to keep the company afloat. There are many that feel our beloved VW has kind of lost its way and, in some respects, forgotten the enthusiastic people and the special cars that earned them their great reputation. Well, it sounds like VW is planning to launch of bunch of low volume specials across its ID range to increase the appeal of its EVs and this ID.3 GTX Fire & Ice could be the start. If you don't remember its classic Mk2 Fire & Ice model then you're probably reading the wrong magazine. We wonder what will follow the Fire & Ice ID.3? A ID.4 Rolling Stones or perhaps a ID.Buzz Bon Jovi? Honestly, we wouldn't put anything past Wolfsburg at this particular moment in time.

**PRICE: TBC** 

**CONTACT:** volkswagen.co.uk



# VHAT'S REM

# FILTER PARTNER -GERMAN CAR FESTIVAL

We're please to announce Ramair as the official filter partner for the German Car Festival. Since 1981 Ramair has been one of the world's leading manufactures of performance intake solutions. From replacement panel filters through to complex composite airbox solutions, it offers an unrivalled range of products which is all available from its seven international distribution centres.

#### **ABOUT THE FOAM AIR FILTERS**

These filters can have a rubber polymer neck or an aluminium neck both having a cone shaped filter element. This enables easy fitting to space-restricted engine compartments, whilst providing a large surface to maximise potential air flow. The filters are constructed using stainless steel cage internal and their famous 15mm thick twin layer foam.

Ramair universal filters are designed and manufactured for a very diverse range of applications and are made here in the UK. They are available in many different sizes and styles available.

#### **ABOUT PRORAM PLEATED FILTERS:**

These filters are made using a high quality, high flow, synthetic nanofiber filtration media which is pleated to maximise surface area and in turn increase air flow. Utilising over 35 years of experience in the field of motorsport filtration the PRORAM range is the premium choice on the market today.

filters on the day, then be sure to head to the RamAir stand right away.









PRE-PAID DUTIES // FREE SHIPPING // EASY RETURNS

## HASSLE FREE UPGRADES



iE now offers free shipping, pre-paid duties, and easy UK address returns. Get your upgrades in just a week. **No surprises, just pure thrills.** 

Ready to Live Fast, Buy Fun?
Scan or visit performancebyie.com





# LIMITED BUSINESS

Almost 30 years after our first issue and the perfect Mk2 Golf spec is as up for discussion as ever – but Phil Woodward's flawless OEM+ 16v G60 certainly ticks all the right boxes.

Words: Alex Grant Photo: Ade Brannan

f the Mk1 GTI kick-started the whole performance Volkswagen thing, then the Mk2 deserves equal credit for bringing it to maturity. During a nine-year production run, the second generation expanded the line-up from a single GTI variant to one that included twin-cam engines, supercharging and fourwheel drive, and it's continued to evolve in the hands of enthusiasts in the meantime. Today, compatibility with later VR6, 1.8T and TFSI engine swaps mean there's no shortage of ways for the Mk2 to keep up with modern performance cars - but there's plenty of potential within its own parts bin too. Fast Golfs don't come much rarer than the G60 Limited. Volkswagen only built 71 of them, combining a 210hp 16-valve G60 engine and Syncro four-wheel drive (both



of which were shared with an even rarer 12-unit run of the Rallye) into a subtly bluepinstriped small bumper, two-headlamp, five-door bodyshell. It's the best of the Mk2's performance hardware, all rolled into the ultimate factory Golf - and, for Phil Woodward, that was the starting point of a now decade-long pursuit of the perfect, period-correct, OEM plus build.

"The first time I saw this engine, a good friend of mine had it on a pallet in his garage," he tells us, resting a forearm against the open bonnet of his 16V G60-swapped GTI. "This would have been around 2006, and I didn't even have a Golf at the time. People were just starting to put 20-valve engines in Mk2s, but I remember thinking the 16V G60 was the Holy Grail - the best engine, the coolest to look at. He sold it, then randomly a few years

later my mate had it back and asked if I'd be interested in doing a deal on it..."

Although it's his first G60, it's far from his first Golf. Phil was lucky enough to turn a teenage love of BMXing into a career in the cycling industry, but that social circle also introduced him to modified cars (and PVW) back in the 1990s. As a scene staple, the Mk2 was an easy choice as a first car in 1997 and Golfs have been a recurring theme since. The Helios Blue 8V GTI that followed was a first step into the show circuit, replaced by a Mk1 Campaign in the same colour, and in turn by an ABFswapped Typ-19 (pre '89) 16V in Jade Green. Today he has two - an '84 GTI and the one you see here. Consider them against the backdrop of a car-owning history that includes a Golf R and TCR, B7 Audi RS4 and BMW M2 Competition, and the Mk2 seems to

be standing the test of time.

Phil smiles: "I don't think I'd want to be without a Mk2. It's the nostalgia - the noise, the way they perform and handle, and I absolutely love the shape. And, for me, it has to be a GTI." This car followed a bit of a dry spell. In 2014, having recently relocated to Nottinghamshire, Phil was on the hunt for a Typ-19 16V and having little or no luck. Instead, the Edition38 forum presented him with a low mileage 1989 16V in the same Helios Blue as his first GTI, close to home and in an unusually high spec. One of the last small bumper cars off the line, it had factory leather, electric windows and mirrors and - most importantly - a straight, rust-free body.

"It was a good deal. I took it straight to C&R Enterprises for some KW coilovers, new bushes and a tune-up then put it on BBS RMs





for years. The car ended up being trailered to Meguiars for a 'day in the bay' detailing session, and then on to Early Edition 2021 and because they couldn't get it started, even though they'd had eight months' warning. We had to push it into the hangar, but it still came

in the top 20."

Another six months passed before Phil, frustrated by the lack of progress, took matters into his own hands and collected the Golf with Jason. It took four hours to get the engine started in his workshop, but only a few minutes to realise it was leaking fluids and in need of serious attention. Phil took on a full rebuild during the following winter, adding Audi S2 pistons, a ported & polished cylinder head and Schrick sump and windage tray, then had the whole car rewired to avoid issues later on.

The drivetrain spec differs a little from Volkswagen Motorsport's engineering.

and took it to Elsecar," he says. "The last show I'd been to was GTI International when it was in Crowthorne, so I'd been out of the scene for ages and things had moved on. I started noticing all the imperfections in the car. That's when my mate got in touch to say he had the 16v G60 engine for sale again." Although it hadn't been fitted or run, some of the hard work was already in the bag. The engine was a semi-complete replica of the factory 16v G60, based on a 1.8 KR and using the conversion kit from Bahn Brenner Motorsport, Most of the rare OEM parts needed to complete the conversion were already there, such as the G-lader with a U-bend outlet from the Rallye and the Scirocco 16v inlet manifold to shift the throttle body over to the gearbox side of the bay. All Phil needed was some help getting it running, and it's here where things came unstuck. Finding a willing specialist seemed easy,

and within weeks the car had become a rolling shell. Unfortunately, it then stayed that way, collecting upgraded and new-old stock parts while gathering dust in the corner of the workshop. With little or no movement, Phil called in Jason Buckley of JRB Auto Body Repairs to make use of the downtime, treating the Golf to a full bare metal respray on a spit with some subtle smoothing. The hole for the wing-mounted aerial bung has gone, and so has any trace of the brake servo on the bulkhead - Volkswagen didn't design the 16v G60 engine for a right-hand drive shell, so there's no room. "Jason said it was one of the straightest Mk2s he'd ever seen, and it looked absolutely amazing afterwards because everything that went back onto the car was either new or refurbished to a really high standard," he says. "Then it went back to have the engine conversion finished and they dicked about





"Volkswagen didn't design the 16v G60 engine for a right-hand drive shell, so there's no room"











JabbaSport liberated a few extra horsepower with a full Stage 4 supercharger porting, while the space behind the grille is filled with a large Wagner front-mount intercooler and radiator with twin slimline fans. The injectors, ignition system and ECU are lifted from a G60, but with a bespoke map, and there's a Milltek four-branch manifold tucked into the back of the bay. Every detail under the bonnet is deliberate. Russ Whitefield (best known as half of MRmk2builds) took care of the finishing work, designing brackets and spacers to realign the belts and pulleys for the alternator, which is at the back of the bay, then setting it all up to drive as it should. The airbox lid is from a Corrado G60 and paired with a Mk2 GTI 8v base, while the power steering fluid reservoir has moved next to the washer bottle - all just like a G60 Limited. Phil even went to the

effort of getting custom length HT leads and tucking them under the inlet manifold to subtly de-clutter the top end of the engine.

"Russ and Mark went through everything, and it's been absolutely fine since," says Phil, pressing the bonnet closed. "I'll do the basics myself, but they're the only people I'll let work on it now."

That long build process left an unusual mark on the finished project. The Golf rolled out at Early Edition on a set of 17-inch BBS LMs, but their high 48mm offset required chunky spacers to fill out the arches and clear the brakes and suspension. However, Phil was never entirely comfortable with putting more than 200hp through that setup, and he had a bolt-on alternative closer to home. They've unintentionally become a permanent fixture. "The OZs were for sale on eBay, they'd been

on an Astra van and were absolutely haggard, I bought five of them for £20 each. They're the same wheels I had on my first GTI, but 17s instead of 16s, and they looked great after they'd been refurbished. Originally, I'd planned to use them while it was in the garage, so the car could be rolled around, but I ummed and ahhed about what to get and fell for the OZs," he explains.

"Next season I might mix it up a bit, get some bigger brakes and change the wheels, but I'll always keep the OZs. I know not everyone likes them, but it's my car and they mean something to me."

Wheels aside, you'd need a good knowledge of Mk2s to spot where Phil has strayed from factory spec. The flawless paint finish, flipping from a regal blue to mile-deep shades of purple wherever the light catches it, is contrasted





"The OZs were for sale on eBay - they'd been on an Astra van and were absolutely haggard"

against chrome Porsche 944 door handles and Audi S2 latches and paired with a full set of new-old stock trim and bumpers including the graphite silver stripes in the swage line. As a sign of the commitment to period-correct details, the plates are in the correct pre-2001 font with dealer logos matched to the yellowing 35-year-old sticker in the rear window. Even the Milltek system uses OE-style shotgun tailpipes.

Anything that hasn't been renewed has been upgraded. Fellow BMXer Bobby Regan spotted a Mk2 wheel in the background of one of Phil's Facebook photos and, as a G60 Edition One owner, they got talking. That mutual interest didn't take long to uncover something that would add to this car's expanding spec sheet.

"Bobby had spent years collecting a mint



Wagner G60 intercooler, custom rad with twin slimline fans. Milltek four-branch manifold. Milltek 16v exhaust system, Setrab oil cooler, Mk3 diesel (CTN) gearbox, VR6 clutch, lightened flywheel, Wavetrac limited-slip differential, Polo 02J shift tower, hydraulic clutch, Vibratechnics engine and gearbox mounts

CHASSIS: KW V1 coilovers, Striplot top mounts, tie rod flip kit and balljoint extenders, Eibach anti-roll bars front and rear, six-piston Tarox brakes with G88 280mm discs (front), Mk4 Golf rear calipers and 226mm Tarox G88 discs, Tilton Racing pedal box, braided brake lines throughout, full under-body restoration with PowerFlex polybushes throughout, 17x7 ET37 first generation OZ Super Turismo wheels, 185/35 Nankang NS20 tyres

**EXTERIOR:** Repainted in original Helios Blue, Porsche 944 door handles, Audi S2 door latches, new-old stock genuine trims and bumpers, wing aerial bung deleted

**INTERIOR:** Full G60 Edition 1 Recaro interior, Momo Corse steering wheel, Black Forest Industries gearknob, stereo blank, Porsche 924 glove box latch, Newton Commercials replacement carpets, new headliner, new-old stock genuine floor mats

SHOUTS: Russ and Mark at MRMK2BUILDS, Jason Buckley at JRB Auto Body Repairs, Tom at Meguiars, Vince at Stealth Racing, John Glover at Awesome GTi, Bobby Regan, Chris Wheeler, Ollie Manuello, Carl Greensmith, Rich Booth, and anyone else who has helped out and put up with me along the way.









Mauritius Blue Edition One Recaro interior, with the electric bases, belt buckles and door cards, but he needed the money for an engagement ring. He's still gutted he let it go, but he volunteered it because he could see mine needed something nicer," laughs Phil. "I've always thought Mk2 Golf factory leather looks a bit crap, and they're just standard GTI seats, but these seemed like a match made in heaven with the Helios Blue paint. I drove over to the Isle of Man in my old B7 RS4, had a quick blast around the TT course with Bobby in his G60, then came back with the seats. I could have gone for Harris Tweed or something, but it's not the right car for that kind of thing. Less is more."

Despite the extent of the restoration, it's built

to be driven properly. Phil lifted the gearbox from a diesel Mk3, adding longer ratios suited to the higher-revving engine, and added a VR6 clutch, lightened flywheel and Wavetrac LSD. The chassis is polybushed throughout, fitted with Eibach anti-roll bars and Striplot camberadjustable top mounts, while a tie rod flip kit with extenders help to dial the bump steer out of its aggressive static stance. Aside from the extra legwork required on the braking front (a remote servo kit is top of the to-do list) it's as much a fast road machine as it is a show car. "Once it's warmed up I'll always cane it," smiles Phil. "I'd confidently drive it anywhere, it's flawlessly reliable, doesn't smell or smoke and pulls really hard. It hasn't been on a dyno, but I'd estimate somewhere around 230hp to

240hp and it's the best of both worlds – like a really fast 8V until about 4,000rpm then it turns into a revvy 16V... and it sounds amazing. I could get more power, but I don't want to mess about with it in that respect. As far as I'm concerned it ticks all the boxes - it's the ultimate Mk2."

Not surprisingly, it's also sticking around. Despite numerous cash offers, Phil has every intention of enjoying the fruits of this near decade-long build for the foreseeable future, and carefully refining the final details. Sure, there's no shortage of ways to wring similar performance out of a modern engine, but there's a lot to be said for taking the ultimate period-correct Golf spec and maturing it a little further





## 20YEARS

**OF PERFORMANCE SOFTWARE & HARDWARE SOLUTIONS** 







hat is it exactly that leads someone to modify their pride and joy? Over the years, we've had the pleasure of discussing this very topic with hundreds of passionate owners, and let us tell you, we've noticed some clear patterns along the way.

Whilst it's fair to say that some had their entire build processes mapped out beforehand, an overwhelming majority of modified car builders seem to almost accidentally fall into this potentially dangerous and addictive world without a moment's

warning - purchasing a sturdy daily driver one minute that gets transformed into a showwinning poster star the next.

It's therefore always refreshing to speak to someone who - somewhat against the grain - did indeed have a clear plan in place before the new car in question had even made it back onto their driveway. And usually, the results from these sorts of projects are rather special indeed...

We think you know where this is going by now. Without further ado, let's bring Kent-based Richard Harris into the picture. A Technical Designer for an AV integration company, Richard clearly has a keen eye for detail -

something that's reflected in the cars he's found himself behind the wheel of over the past couple of decades.

"My first VW was a Mk4 1.4," he recalls. "I had to go for a lack of performance thanks to insurance restrictions, but I could still make it look just how I wanted."

Even back then, Richard found a way to create a genuinely impressive looking car; the strict brief for this one including the likes of an OEM 25th anniversary body kit, retrimmed GTI Recaros and a subtle drop on some RH ZW1s. "I then transferred all the mods off that onto a Mk4 GTI," Richard continues, his master plan taking shape just as he'd envisioned, thanks



to his considerate approach to planning and playing the long game.

With a 1.8T-swapped Mk1 Pirelli Edition acting as the first retro rebuild Richard carried out, as well as a couple of top-quality Audi projects coming and going, Richard recently took a few years away from the epicentre of modifying cars. But fear not, he was merely building up for his next carefully curated build process to begin...

"The Corrado has been a great route back into the project car world," he smiles, explaining how, like most of us, one night casually scrolling Facebook Marketplace and eBay saw him stumbling upon a beauty that was too good to ignore.

In Richard's case, this took the form of this slightly neglected G60 located just 15

minutes away, showing plenty of promise under its faded Aqua Blue Pearl Metallic paint. "I've always wanted to do a Corrado but was never sure between the G60 and VR6. This car made my mind up

though," Richard explains.

In the time between putting a deposit on the car and collecting it, Richard conveniently attended Players Classic, seeking further inspiration along with confirming some of his already-planned mod choices.

"I had 'Phase A' and 'Phase B' mapped out fairly quickly," Richard modestly tells us. "Phase A has pretty much all gone to plan so far!"

"I've always wanted to

do a Corrado but was

never sure between

the G60 and VR6"

With the cars from Players Classic still on his mind, as well as some iconic past builds floating around in his head (namely Scotty's 20v Corrado, Stew's Mk2 Golf and good friend Olly's Bora from back in the day), Richard was ready to hit the ground running with his detailed build plan.

"The first mod was to swap out the original 15" BBS wheels for some 17" Rotiform NUEs, and fine-tune the ride height," he continues the tale. "This was within the first few days of ownership. After the first week, the engine was already out and interior stripped ready to go off to paint..." Equally as refreshing as his clear vision is the fact that Richard was keen to attempt as much of the work as possible himself —

mostly from within his single garage.
"I try to do as much as I can. Working on cars has always been a good means of learning new skills and giving things a try yourself. The internet and car buddies offer

a wealth of knowledge, so there's normally always someone on hand to offer a bit of advice when needed," he says. "Rebuilding the car in a single garage was probably the hardest challenge. Investing in a set of QuickJacks certainly made the whole process easier, but the lack of space made a number of tasks quite challenging..."

With the car being stripped down faster











than a stage performer changing costumes, Richard next took the shell over to Ross at RW Paint for a fresh coat of that iconic Agua Blue Pearl Metallic to be applied. With Ross carrying out Richard's last three resprays, he knew he was in good hands here. The mint body was soon back in Richard's garage, and he set about piecing everything back together, carrying out a number of updates along the way where he could. As well as an interior retrim (with the assistance of Brad from Hide and Seam for the stitched panels), the 'Rado's G-Lader-equipped powerplant was also given a clinical overhaul. Now boasting stage 4 porting on the JMR-rebuilt supercharger, the G60 engine also benefits from more efficient cooling and breathing systems, including a frontmount intercooler and Pro-Ram air filter. The Schrick cam cover finishes off the understated bay nicely, reflecting Richard's addictively effective OEM+ style that features everywhere else on the car. "Once it was all back together I took it to BD Engineering to be tuned. It's on a stock pulley, so only made around 180bhp, but





WWW.HG-MOTORSPORT.DE





ENGINE: 1.8-litre G60 (PG) SOHC engine, custom front-mount intercooler, BBM billet fuel rail and fuel pressure regulator, Ramair Pro-Ram air filter, Fresh Reflections intake pipe, aluminium radiator, Schrick cam cover, TeZet stainless steel 4-branch manifold, Jetex exhaust, O2A five-speed manual gearbox, O2J shift tower

CHASSIS: 8x17" (front) and 8.5x17" (rear) BBS RS split rims, BAGs air suspension system with Air Lift Performance management, full Powerflex Heritage bush kit, Noath Precision ball joint extension and tie rod flip kit, Porsche 996 front brake conversion

**EXTERIOR:** Full respray in VW Aqua Blue Pearl Metallic, smoothed front bumper number plate recess INTERIOR: Cobra Nogaro fixed-back bucket seats, Coolerworx shifter, MOMO 300mm steering wheel, Blaupunkt Bremen head unit, Focal Audio, Alcantara interior trim (including headliner), replacement black

'Phase B'.' It's refreshing to see someone not

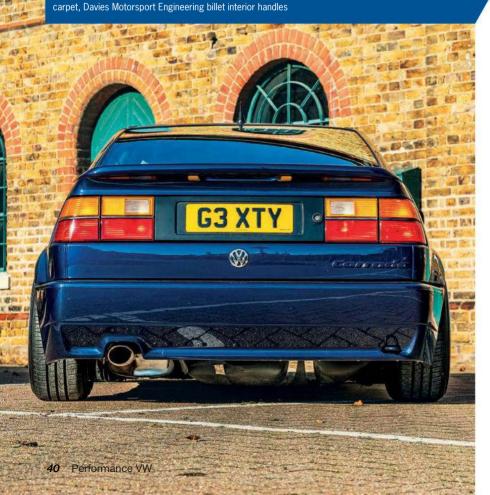
go too overboard with power and styling upgrades, and instead enhance what was so special about the original car in the first place – we can only imagine how much of a hoot this thing is to take for a quick blast now.

there are plans to change that in

"It's great fun!" Richard confirms. "Although I would like more power at some point, the Corrado is relatively light so still feels quite nippy. The sound of the 'charger whistle certainly adds to the driving experience too." As well as the subtle retrim inside, Richard's also opted for some fixed Cobra Nogaro pews, as well as a MOMO steering wheel and Coolerworx shifter – all touches that enhance the driving thrills factor whilst retaining the retro charm of the original machine.

It's nice to see the exterior follows a similar theme, with Richard letting that incredible paint colour do all the talking. The stars of the show here are those staggered facemounted BBS RS rims that sport Radinox lips and new barrels from SRR Hardwear, with the car sat to millimetre-perfection on BAGs air suspension.

With its timeless style and flawless execution, we would say that it's amazing just how well Richard's Corrado has turned out. But based on the fact that it was all mapped out in such detail, are we really that surprised?! Thanks to the help of those around him like good friend Charlie along with Neil at Carbon Motive, Richard can be satisfied he's smashed it out of the park so far with this build. There's mumblings that 'Phase B' will include an engine swap, along with a visit to Brad at Hide & Seam for a complete interior overhaul. Watch this space...





## Ignite your BLUE.



### TOYO TIRES





## NAUGHTYFORTY

Of all the eight generations of Golf, one in particular stands out with the Mk2 now considered a true modern classic and the GTI 16v especially sought after for its exciting performance and everyday practicality. Neil Birkitt recounts the chronology of this classic hot hatch.



It can't have escaped notice that this year sees Volkswagen celebrating 50 years of the Golf - it has been covered in virtually every magazine except Woman's Own (I'm sure I read a small piece on it even in there - Ed), and most major events have organised some sort of 'Golf' line-up. But a properly researched, in-depth feature on all eight generations would need a whole issue, or maybe even a book. So, let's set our sights on a more manageable item and a celebration as equally important

in its own right. Which is where the editor suggested the story of the Mk2 Golf, now celebrating its 40th year...

Launched at the Frankfurt Motor Show in September 1983 (and released here in 1984), the new model was a clear evolution from the iconic Mk1 which had already enjoyed a full decade of sales success. Especially pre-eminent in 'hot hatch' form with the high-performance GTI, it was increasingly under heavy competition from rivals like the Ford Escort XR3, Vauxhall Astra GTE and Peugeot 205 GTI.





### GO BIG OR GO HOME

Larger and more refined, the styling of the Mk2 had been perfected in-house by Herbert Schäfer who rather immodestly claimed that only Giorgetto Giugiaro and himself were qualified to design a Golf. Often likened to an inflated and slightly rounded version of the original Ital Design rendition of the Mk1, it retained the trademark heavy C-pillar and chopped-off hatchback stance but portrayed a stronger and more mature impression. Predictably, the motoring press initially criticised its lack of 'excitement' or 'ego appeal' but that did nothing to dampen its immediate sales success.

Based on a much improved chassis, the overall length was increased by 170 mm (to 3.99 m), it was 55 mm wider (to 1.42 m) and the track was wider by 23 mm at the front and 50 mm at the rear, with more room inside and boot space increased by 30 per cent. It was also heavier, typically by 120 kg, but improvements in aerodynamics, the Cd value reduced from 0.42 to 0.34, meant that performance and fuel economy were still comparable or slightly better than the equivalent engined Mk1.





### **1984 UK LAUNCH**

Launched onto the UK market in right-hand drive form in March 1984, it was available in several permutations of 3- and 5-door hatchback, with options of C, CL and GL trim and 1.0, 1.3 and 1.6-litre engines rated from between 45 and 75 hp in conjunction with a 4-speed manual transmission (or an automatic with the 1.6 GL).

We could fill the next few pages by recounting the various trim and equipment options from the sales brochures, but we really don't think that's where our time is best spent. These are, after all, the pages of Performance VW magazine and our focus should surely be on the GTI and the high-performance models that followed in its wake.

The GTI was included in the European line-up right from the start, with right-hand drive models arriving in the UK in the Spring of 1984, powered by basically the same 1781cc K-Jetronic engine as its

predecessor, developing the same 112hp.

Designated EV, the engine now had the air intake and fuel metering head on the right-hand side of the engine bay, with a longer inlet duct and revised camshaft timing improving the torque figure slightly, from 148 Nm at 3500 to 156 Nm at 3100 rpm. A water-cooled heat exchanger, mounted between the block and the oil filter, took the place of the air-cooled oil cooler.

The transmission was a 5-speed manual with a top gear ratio of 20 mph per 1000 rpm. Most importantly, the brakes were a major improvement over those of the Mk1 GTI, with the benefit of a larger right-hand drive servo unit, 239 mm diameter vented front discs and 226 mm rear disc brakes.

### Mk2 GOLF GTI 8v

Readily distinguished by its four-headlamp grille and Pirelli P alloys, the Mk2 GTI also came with the four-button steering wheel, golfball gear knob, MFA trip computer and striped upholstery, black headlining and black plastic wheel arch trims. Priced at £7,867 it was available in black, Tornado Red, Alpine White and Atlas Grey plus Jade Green and Diamond Silver metallics. Power steering, central locking, electric windows and a split-folding rear seat were optional extras.

A five-door GTI was added to the UK line-up in 1985, with 6x14 alloy wheels and 185/60-14 tyres as standard while the three-door now came with steel wheels. which were later adopted for both models, with a teardrop-style alloy wheel design called Silverstone available as an extra-cost option. Twin tailpipes were adopted and a steel sliding sunroof fitted as standard.

In 1986 the engine adopted hydraulic tappets, the sump capacity was increased and the radiator had a two-speed fan, but the biggest change came in August 1987 when the K-Jet system was replaced with Digifant electronic fuel injection, enabling the engine to run safely on 95 RON unleaded fuel if required. Torque was increased slightly to 159 Nm at 4000rpm; although the outright performance was similar, the Digifant engine was capable of slightly better fuel economy, in the range of 30 to 40 mpg. Contemporary road test reports recorded figures ranging from 8.5 to 9.2 for the 0-60mph acceleration while the official top speed was 119 mph. Volkswagen's own press information had claimed 8.3 seconds for the 0-60 time, often repeated, but this was later found to have been a 'typo'!

That year also saw the Mk2 Golf receiving its first major visual changes, with the quarter lights replaced by single-piece glass in the front doors. The mirrors were mounted further forward along the doors and the grille was also changed, from the seven-slat to the five-slat design.

August 1989 (1990 model year) saw the biggest change to the car's appearance, with the adoption of the so-called 'big-bumpers' on the GTI and GL models, along with slimmer rubbing-strips, and re-modelled arch trims feeding into full-length sill covers. In the final months before it was discontinued in late 1991 the 8v was given electric windows and BBS alloys. By this time the price had increased to £13,196 for the three-door and £13,372 for the five-door.







#### COMPETITION AND TUNING

By the early Nineties the Golf GTI had to cope with rivalry from several other guarters in the 'hot hatch' market. Most notable was the Peugeot 205 GTI, especially potent in its 1.9-litre form. The Astra GTE 16v, Renault 5 GT Turbo and Escort RS Turbo were all very strong contenders in this sphere and many GTI owners had to turn to the aftermarket tuners to provide the street credibility that they desired. Fortunately, by now, they had plenty of options to turn to, with companies like GTI Engineering, BR Motorsport and TSR Performance to name but a few.

We have to remember that the Mk2 GTI 8v had originally come to market with much the same power and performance as its predecessor. But Volkswagen had a few aces up its sleeve when it came to providing the performance that the famous logo deserved...



### Mk2 GOLF GTI 16v

The first upgrade came with a multi-valve version of the 1.8-litre engine. Volkswagen had been developing a 16-valve engine since 1981 and it went into European production in 1985 in both the Golf and Scirocco, but it wasn't until 1987 that we received right-hand drive versions of the Golf GTI 16v here in the UK.

Instantly distinguished by the four large cast aluminium intake pipes which pass over the top of the engine, not to mention the letters DOHC 16V engraved on the plenum chamber, the multi-valve head had two 32 mm intake and two 28 mm exhaust valves per cylinder, providing 20 per cent more gas flow than the 8-valve engine. In combination with KA-Jetronic fuel injection and data

controlled ignition the new unit (KR code) developed 139hp at 6100 rpm and 168 Nm of torque at 4600 rpm.

Performance was significantly improved over the 8V, with 0-60 mph in 7.7 seconds and a top speed of 130 mph. With the extra power developed mostly from 4000 rpm upwards, the 16V was a real flyer at higher speeds, with 60 to 70 mph in third gear taking just three seconds and 90 to 100 mph in fourth gear a little over four seconds! Driven with restraint, though, fuel consumption was still quite reasonable capable of averaging 32 mpg and 40 mpg when cruising.

To complement the higher performance,

the 16v had lower and stiffer suspension, and (from 1989) larger (256 mm) front discs and callipers. Its overall appearance was still quite discreet, though, with the 6x14 Montreal 'bottle top' alloys fitted with 185/60 tyres, although 6x15 cross-spoke BBS rims were later adopted. Although the trim level wasn't significantly higher than the 8v, the UK price of the 16v was £11,553 in 1987, a premium of £2,000 over the 8v. Nevertheless, it became a best seller accounting for nearly 10% of all Golfs sold in Britain. Clearly, it was the Mk2 Golf GTI that many enthusiasts had been looking for.

Mk2 GTI 16v (pictures courtesy of Ray Partner).

### **RALLYE GOLF**

Volkswagen had another string to its bow when improving performance - supercharging, and while it never made it into what might be considered mainstream use, we can hardly fail to mention the combination of a 160hp supercharged engine and syncro four-wheel drive that featured in the Rallye Golf G60. Designed as a homologation special to allow Volkswagen to compete in the Group A of the World Rally Championship, a production run of 5000 road-going examples was required.

Mechanically the Rallye was essentially a combination of Golf GTI, Golf syncro and Corrado G60 components. The engine block was basically an 8-valve GTI but with a bore of 80.6 mm instead of 81.0, reducing the displacement from 1781 to 1763 cc so that it complied with a 1.4 multiplication factor in order to compete in the under 2.5-litre class. With a large intercooler and the G60 supercharger delivering 0.65 bar boost, the Digifant-injected unit delivered 160 hp at 5600rpm and 225 Nm torque between 3800-4000 rpm. To explain the designation, the 'G' describes the convoluted shape of the supercharger scrolls, and the 60 relates to the intake size of 60mm.

A major advantage was that this power output was distributed to all four wheels by the syncro all-wheel drive system which Volkswagen had previously developed for soft-road versions of the Transporter, Golf and Passat. Not to be confused with the Haldex unit later used in the Mk4 Golf V6 and Audi TT, the viscous coupling transferred drive to the rear only when the front wheels lost traction. It would never be as robust as the permanent Torsen diff system used in the Audi quattro, but it was effective enough to enable the Rallye Golf to achieve 0-60 mph in 8.6 seconds and a top speed of 130mph.

Again, Volkswagen seems to have been 'generous' with its official data, claiming 7.6 seconds for the 0-60 mph sprint, without taking any account of the considerable overall weight of 1640kg. In fact the power

to weight ratio of the Rallye was inferior to that of the GTI 16v. Its considerable advantage came with its superior traction on slippery surfaces, with much sharper turn-in to

tight corners as the power was applied to the rear wheels.

The Rallye was certainly more overt in appearance than the pure GTI models, most notably with its unique three-door bodyshell featuring boxy Audi quattro-style metal

wheel arch extensions, wide sill panels and a special grille with rectangular headlights, bigger bumpers and a deep front spoiler. Filling out the wheel arches were 6x15" Sebring alloy wheels, with 205/50 tyres, and the front brakes were 280 mm diameter vented discs, with larger rear discs than the GTI. Inside, it came with heavily bolstered leather-trimmed sports seats, although the facia was still basically the same as the GTI, with an MFA trip computer.

Just 5000 were built in the Volkswagen factory in Brussels, Belgium, all with left-hand drive, with 80 originally allocated to the UK to special order a price of £16,940, although

some others will have been privately imported since. Sadly, the Rallye didn't live up to Volkswagen's expectations on the world rally scene, finishing the 1990 WRC season in 10th

place overall, soundly beaten by Lancia, Toyota, Mitsubishi, Subaru, Mazda, Renault, Audi, Ford and BMW - its best position being a 5th on the 1990 Tour De Course Rally, although some privately entered examples later acquitted themselves well enough.

"Its considerable advantage came with its superior traction on slippery surfaces"



### Mk2 GOLF GTI G60

Worth noting is that the Frankfurt Show in September 1989 saw that appearance of the GTI G60 featuring much the same 160hp supercharged powertrain as the Rallye but with body styling more akin to the standard GTI and with only front-wheel drive. Available in both three- and five-door bodyshells it remained in production until the Mk 2 was superseded in late 1991, but only in left-hand drive format, with just a handful registered in the UK.

Unlike the Rallye, the GTI G60 had the standard 1781cc displacement, with its 160hp developed at 5800 rpm instead of 5600rpm. To cope with the power output, the front-wheel drive GTI G60 had the same cable shift gearbox as the Passat and

Corrado, with a slightly higher fifth gear than the Rallye giving 24.3 mph / 1000 rpm. Official performance figures, considered more realistic in this case, were 0-60mph in 8.3 seconds and a top speed of 134mph.

Visually, the GTI G60 seemed very similar to the standard GTI, with the four-headlight grille and big bumpers, but look more closely and you'll note a bonded windscreen, slightly wider front wings with larger wheelarch trims, and G60 badges at front and rear. 6x15" steel wheels with 185/55 tyres were standard initially, but the optional 6.5x15 BBS alloys with 195/50 tyres became standard in August 1990. Power steering and ABS brakes were also standard equipment.

There were two special editions of the G60,

called 'Wolfsburg Edition' and 'Fire and Ice', both with special trim and paint schemes. More significant was the 'Edition One' in metallic black, pearl grey or dark burgundy, with two-piece BBS RM alloys, blue cloth electric Recaros, chromolux tinted glass and special edition badges. Sadly, official right-hand drive imports of the GTI G60 never made it to the UK, perhaps because it would have rivalled the Corrado G60 which sold so well at the time.

Volkswagen also released a G60 Syncro, utilising the Syncro four-wheel drive system but in a stock G60 shell, fitted with Sebring alloys. Despite extensive research, exact production numbers aren't known but it is certainly one of the rarest G60s available.





### **G60 LIMITED**

But the ultimate incarnation of the road-going high-performance versions of the Mk2 Golf has to be the G60 Limited, a very special limited edition built by Volkswagen Motorsport in Hannover. With 71 individually numbered examples being made between late 1989 and 1991, this version featured a 1781cc 16-valve G60 supercharged engine developing 210hp at 6500rpm and 252 Nm at 5000 rpm.

It is also reliably reported that VW Motorsport produced a batch of 10 or 15 cars with modified engine management which were good for 240 hp. Official performance figures for the 'standard' car were 0-62 mph in 7.4 seconds and a top speed of 142mph, with modified examples claiming sub-6 second times and top speeds 'off the clock'!

With the same Syncro four-wheel drive system and uprated running gear as the Rallye but without the wide wheelarches, the G60 Limited was a veritable 'wolf in sheep's clothing', especially as it was based on the 5-door bodyshell (Why, why, why? - All), although there are reliable reports of at least one three-door example. All were finished in either solid black or dark graphite. At first glance it could be mistaken for a nicely personalised small bumper GTI, with





just a blue surround to the single-headlight grille and tinted tail lights, perhaps the only giveaway being the set of 6.5x15 BBS alloys with 195/50 tyres and the highly distinctive engine note. Suffice it to say that this was the ultimate officially produced road-going Mk2 Golf and now highly prized (G60 Limited pictures courtesy of Rajan Paymaster)

#### CONCLUSION

Of course, the Golf has come a long way since the Mk2 made its debut some 40 years ago. The high-powered GTI and R models in particular now achieve a combination of performance and practicality that could only have been dreamed of back in 1984. We could hardly have imagined the thought of a five-door Golf with the ability to out-run a Porsche Turbo while also capable of carrying five

in comfort and returning over 40 mpg on a long run! That being said, we'd take a big-bumper Oak Green Mk2 GTI 16v on 15" BBS RS 001s over a modern Mk8 all day long...

Out of all the eight generations, the Mk2 now stands out as a modern classic, with the GTI 16v in particular now highly sought after for its combination of exciting performance and everyday practicality.

For those less concerned with originality, modified examples of the Mk2 can be found with just about everything from the 2.0-litre 16v ABF to the 3.6-litre VR6 engine shoehorned under the bonnet, while Volkswagen itself pulled out all the stops to build a 652hp twin-16v turbo engined Mk2 to contend the Pikes Peak hill climb in 1987, only defeated by a suspension failure just a short distance from the finish.



Jetex cal using 's ...no po



Jetex catback stainless exhaust systems are engineered using 'straight through' absorption silencers...

...no power restrictive baffles means back pressure reduction and increased forque.

Having been one of the main players in the performance exhaust aftermarket since the mid-1980s, the last 30 years or so have seen the Jetex brand become synonymous with quality, style and performance. Today, Jetex continue to produce exhausts for many VW models from the classic MkI Golf GTi, Scirocco MkI and Corrado to the Golf Mk7 R and Scirocco III

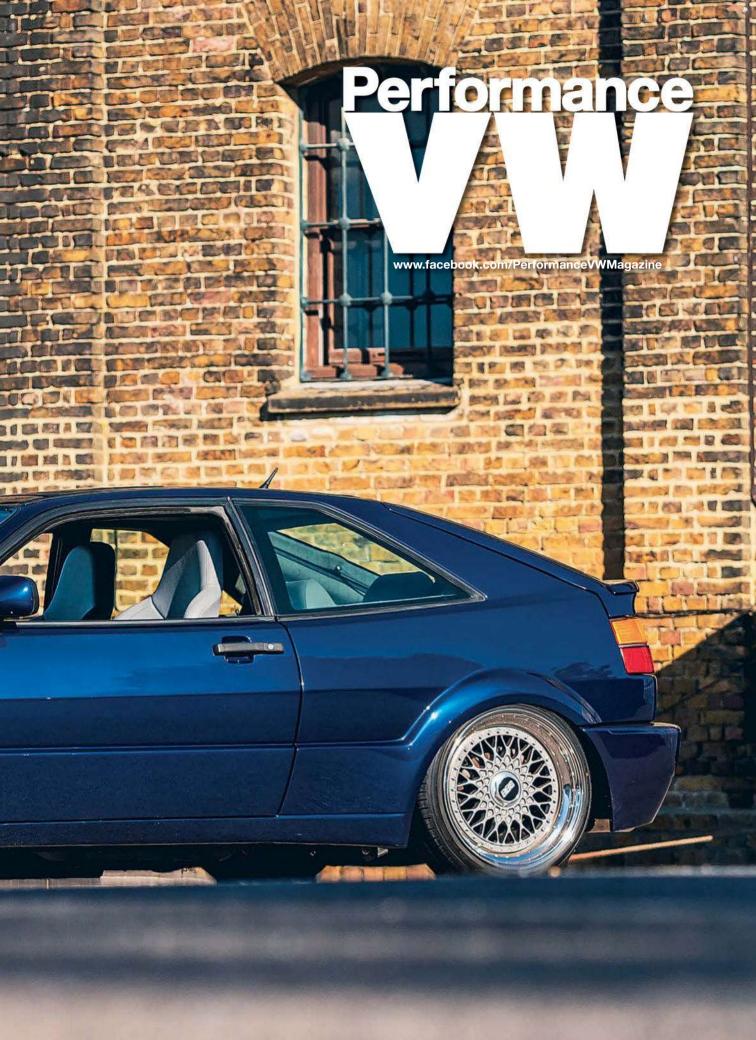
Jetex also supply a large range of high flow 'blue' cotton filters, offering customers enhanced but economical engine performance. Jetex filters perform at at a superior level when compared to the standard paper filter - 'more air in - more air out', creating a perfect performance combination alongside the Jetex range of exhaust systems.

Beetle | Corrado | Golf 1 | Golf 2 | Golf 3 | Golf 4 | Golf 5 | Golf 6 | Golf 7 | Jetta | Passat | Scirocco













## MERRIEST COFROUND

When your 82-year old father still dailies a 500+hp bright orange Audi TT it's almost a given you need to drive something equally special. Jesse Brimhall's HPA-fettled Mk4 R32 is certainly that...

Words: Bryan McCarthy Photos: Jonathan Leung

he Class of 2004 is celebrating its 20th reunion this year and the Volkswagen R32 has certainly aged gracefully over the last two decades. A lot better than the Pontiac Aztek, am I right? Cheap shots aside, the proverbial big brother to the GTI always punched above its weight. With 240-horsepower from its 3.2L VR6, paiired with 4MOTION all-wheel-drive and a 6-speed manual gearbox, the pudgy hatchback was a favourite amongst contemporary reviewers. Sure, it wasn't as fast as its Japanese competition, but they couldn't match the German's sheep in a Wolfsburg suit approach.

The R32 hadn't even graduated secondary school before being recruited by famed

Canadian tuner HPA, having earned top marks for being both VR6 and all-wheel-drive equipped. Marcel Horn, HPA's founder and president, and his team employed twin turbos on the VR, put it on a strength training regimen, and dressed it in the subtle uniform of HPA graphics. The car was sent off to wage war in the convention trenches of Vegas, specifically SEMA's in 2004, and came away clutching the oversized cup of victory in the second annual Gran Turismo 4 Awards. The prize wasn't the headlights of their enemies, but rather an appearance in the most popular racing simulator ever created.

Before that R32 debuted at SEMA, however, it made the rounds in tuner mags and one such feature caught Jesse Brimhall's attention. "I read an old Motor Trend article featuring an

HPA-tuned R32 that seemed to put most sports cars at the time in their place," Jesse tells us. The 46-year-old part-time Montana resident has been a fan of VW and Audi for probably as long as this mag existed, but he's an equal opportunity automotive enthusiast. His vehicle in college was a lifted Ford F-350, but fuel and maintenance costs were nearly equivalent to buying a GTI. So the truck was parked and a 2001 VR6 filled in as campus transport. Like his pickup, the hatchback slowly acquired some simple modifications. A Milltek exhaust, a tune, and sport springs to quell the Internet's prevalent chants of "Lower It." Jesse enjoyed the GTI for the remainder of his college years.

"I was just about to graduate and had been working construction and with a land developer



learning the ins and outs of real estate and development. I had heard about the W R32 and knew it was coming stateside, but it really wasn't on my radar..." Until that fateful one page article in the January issue praising the tuner's take on a not-yet-released R32.

That's all it took to spark Jesse's interest in both the car and the tuning house. In spring of 2004, he located a Reflex Silver R32 at a dealer in Montana and had it shipped directly to HPA up in Langley, British Columbia. "This was the start of a long, expensive but very enjoyable, rewarding relationship with Marcel and his team at HPA.'

In September 2004, Jesse and a buddy were on a plane to pick up his now twin-turbocharged R32. In addition to double the horsepower, the

car received KW Variant 1 suspension, brake upgrades, and a few other choice changes facilitated by the Canadian crew. "I met personally for the first time with Marcel and his team," Jesse recalls. "[We] got a quick tour and walk through of the car and were off on a road trip through Washington, Montana, Idaho and on to Utah." That's right, HPA didn't build a trailer queen for Jesse. A few months later he drove it down to his parents' home in Arizona to see if the R had what it took to take on some of the American powerhouses his father owned. As suspected, his R handily out handled and out accelerated the Dodge Viper of the senior Brimhall.

Jesse enjoyed that R32 for a few years, tracking it at the local Miller Motorsports Park, running mirror to mirror with Porsche owners

and other higher end sports cars. "My R32 was always the talk of the pits and wondering what had been done to the little lunchbox that allowed it to overtake these other cars," grins Jesse.

In 2006, Jesse's R32 was sent back to HPA for some power upgrades, including replacing the twin KO4s with a Garret ball bearing setup. Traveling to that year's SoCal R32 event created a memory he recalls fondly. As part of a caravan of R32s, bombing down the coast with other HPA cars, they came upon another unsuspecting Viper. And would you know it, his R32 had no problem increasing the distance between the two cars. The look on the Viper owner's face said it all. Clearly he needed to get himself a tuned R32!

Speaking of Viper owners, Jesse invited his



father to Los Angeles to get some track time at Willow Springs in his R32. He was sold. He needed his own HPA machine. But not wanting to drive a hatchback, Jesse tells us, he and his father found a solution to the body style snag. "One day we received a call from Marcel saying he had just seen the newly revised Audi TT. He told us that he could likely get a German-spec 2007 TT and get it built and in our hands by the time they would be rolling out in the US for model year 2008. This intrigued my dad and he placed and order with Marcel for the 'Orange Dream' HPA TT that took the 2007 Best of SEMA award and was later immortalized into Sony's Gran Turismo game." When asked if his father still daily drives the 565-horspower, Arancio Borealis-painted car, Jesse proudly told us that yes, the 82-year-old George still does, Lambo doors and all. For all the haters, it should be mentioned those novelty doors from LSD have functioned flawlessly since it was built. "It's an absolute beast and has been back [to HPA] for several revisions, most recently a completely built motor and new turbo setup," says Jesse.

It wasn't long before Jesse's first R32 was sent back to HPA for the third time, the goal being more traction and a different look. The timing couldn't have been better, as the team was developing a project dubbed "The Decathlon." The premise of the project was to build a multipurpose car that would be at home at a variety of auto events, from a road course, a drag street or even a car show. That car would eventually debut at SEMA in 2008 at the Dunlop Tyre booth sporting a SO-CAL Speed Shop style paint scheme. It was powered by a twin-turbo 3.6L VR6 and a robust DSG. Hand-formed widened fenders helped accommodate massive 285 width tires and a built-in air jack system raised the car with the press of a button.

"It officially became the 'Baby Decathalon,' adding a hand built wide body kit, a set of Beetle RSI wheels, fresh paint, carbon hood, new exhaust, seats, roll cage and oh, a DSG swap," Jesse tells us. "It was now officially a track car but still very comfortable to daily. You

may recall the 2008 Euro Tuner Shootout; I was flying in from China on a work trip, but Marcel and crew had just finished my car and brought it down to compete in the event. I flew in on the third and final day of the event and got to witness Darren from HPA take 1st place overall which was very satisfying. But not as much as watching every participant load their cars onto trailers to take them back home or to the shops and for me to hop in the driver's seat of mine and drive 1000 miles back home after the event without a hiccup. We were on the cover of Eurotuner in the Jan 2009 printing. HPA's slogan "Built to Be Driven" is no joke. I've pushed that car hard and have driven it to and from dozens of track events in various states and locations with only lots of tyre wear and smiles to show for it."

Eventually the responsibilities of adulting came knocking and the Baby Decathlon was supplanted with actual babies. It was sold on to a local enthusiast who also enjoyed the car. It's currently in the hands of an HPA enthusiast and



was refreshed by the tuner. I sure hope that means they've got a garage full of twin turbo Volkswagens.

A few very fast Audis filled the gap between R32s, including his current daily driven RSQ8. He had a 2016 Nardo Gray S6 that HPA used for the R&D of the turbo upgrade for the R S7. Jesse also found a low mileage 2015 RS7 Prestige. Both that and the sporty utility vehicle make the perfect road trip companions.

"Though I love the Audis and they tend to be a little/lot more refined than the original R32," smiles Jesse. "I was wanting to relive the memories of my past and wanted to build another R32."

"When Jesse reached out, eager to recreate that jaw-dropping experience he had back in 2005, I was excited to share how far our FTX technology has advanced single turbo performance," Marcel tells us. "I explained that pairing a low-mileage R with our FTX 500 kit would offer him years of exhilarating performance without compromising reliability."

"Pairing a low-mileage R with our FTX 500 kit would offer years of exhilarating performance without compromising reliability"



Marcel (centre) and his team of merry men at HPA have been constantly evolving its VR6 turbo kits over the decades and this latest FTX package is the pinnacle. Jesse loves the reliability his set-up offers him!



"The stock Konig seats

have been binned

in favour of a pair of

**Recaro Sportster CS"** 

Finding that car seemed like it was going to be a daunting task, but after speaking with Marcel and showing interest in locating a low-mileage, clean R32, it wasn't long before the glitter tootin' unicorn appeared, wings flappin'. "Ironically the car belonged to a long time HPA employee who was actually my original salesman when I contacted HPA back in 2004 with my first R32," gushed Jesse. "It was meant to be!" The project began in early winter of 2021.

"The vision for this 2004 R32 that I now have came from a lot of back and forth with Marcel. I'd like to say that I very much had my hand in the styling and design, but it was a team

effort with HPA and their extremely talented group being able to make it a reality."

The exterior is kept relatively tame, with some parts exchanges only noticeable by the most hardcore of Wolfisti. See that rear wiper? It came from a Polo. The OEM HIDs, an upgrade reserved for the fanciest Euro models pair nicely with the corresponding headlight switch. And yes, the rheostat thumb wheel is

you? How about that shark fin antenna? And what US-based car is complete without a set of authentic European taillights? No Cupra R's were harmed in this honing of this exterior.

As HPA's relationship with KW goes back decades, it's no surprise that the lowered

functional. Do those mirrors look stubby to

As HPA's relationship with KW goes back decades, it's no surprise that the lowered stance is provided by Variant 3 coilovers. "When it came to styling, I wanted something a little retro as the car is now 20 years old,"

says Jesse. "I came across those Avant Garde wheels and Marcel and team agreed that they would set the car apart." To contrast the bronze faces and brushed barrels, Marcel proposed their first-

ever all-white HPA brake calipers, a result that has become one of his personal favorites.

The interior is similarly straightforward. The stock Konig seats have been binned in favour of a pair of Recaro Sportster CS, which according to Jesse, have more holding power. "I'm a bigger guy and these are wide enough and yet just deep enough to keep me planted with little roll." The reupholstery on them was inspired



by a buddy's Porsche Cayenne GTS. "It had this wicked black and white houndstooth fabric for the seat backs. I wanted something similar and found the material and sent the link to the HPA team. The rest is history as they turned their local upholsterer on to the task. The rear bench is matched and the stock leather steering wheel is restitched in blue to tie it all together. Extra information on what the motor is doing is relayed via a VADpro display replacing a center vent and an HPA vent pod with a Turbosmart eBoost2 electronic boost controller.

As far as sounds go, one would think the induction noises of a turbocharged VR6 would suffice, but sometimes you just need to put on your favorite mix CD, burned for a specific occasion, and hit the open road. "Keeping in line with my youthful desires," Jesse goes on to tell us, "I had the team research and find a local stereo shop that could improve the sound system by adding some bass and proper highs and also provide the modern convenience of a rear view camera. It's stealth. You can't see anything other than the Kenwood head unit, but it thumps. The challenge is always do I want to hear my favorite song or listen to exhaust notes and backfires from the VR6 motor."

Jesse's in the unique position where he can compare a TT R32 and a single turbo car. As Marcel describes the FTX, "this approach allows us to retain the original gearbox and bottom end internals, ensuring a balance of power and durability." The FTX upgrade is a complete package, as evidenced by the extensive engine section in the Dub Details. For this Full Throttle eXtreme application, a BorgWarner EFR 8474 turbo is used to take advantage of the broad power band. A few added bits pushed the power to 550, thus the name change, but who's keeping score? The engine bay is so tidy and thought out, it appears it could have

























come from the factory like that. It was finished in August 2022 and just like the first car. Jesse collected it from Canada and drove it all the way back to Utah without issue.

"It's stupid fast," Jesse exclaims. "In some ways it feels faster than my original TT R32. The twin turbo kit was a smoother, more linear feel. It would come on strong and pull hard, but the single turbo FTX550 kit surprisingly has almost zero lag and pins you back harder and doesn't let off. Torque is insane. On full boost, I seriously have a hard time finding traction until I get into 3rd gear. It's more raw than I remember, but I have to remind myself that it's a 20 year old car and then I'm totally happy and content." Jesse admits he has a hard time driving the car slow. but then if given the opportunity to be in his seat, wouldn't you, too? The absolute bombshell of our conversations is that Jesse's never driven a stock R32 - at this point, well, once you've sampled the filet mignon, no sense in kissing the cow on the lips, right?

"What truly sets this build apart is its nostalgic significance," Marcel recalls. "We were entrusted with the task of recreating an experience from

nearly two decades ago, a testament to the enduring faith in our brand and the deep trust in our team. This project is a celebration of a shared passion for performance, all rooted in our collective appreciation for the unique VR6 engine. Over the past twenty years, Jesse and his family have shown remarkable warmth and hospitality to our team. It was an honour to craft a build that, while basic in concept, delivers potent performance. This project beautifully showcases the fingerprints of both the owner and our team, creating a harmonious blend of vision and expertise. The raw, authentic power delivery this MK4 is capable of on a daily basis is nothing short of impressive. It's not just a car; it's a legacy in the making, poised to inspire generations of enthusiasts. This build embodies the perfect balance of nostalgia and cutting-edge performance, demonstrating that sometimes, revisiting the past can lead to creating something truly extraordinary for the future."

As a father of six. I'm sure that there is a good chance Jesse's R32 will be the creator of memories that can fill a family album, one roaring rip at a time

#### **DUB DETAILS**

**ENGINE:** HPA FTX500 turbo kit with Borgwarner EFR 8474, HPA proprietary cast manifold, 76mm stainless downpipe. HPA liquid cooled short runner intake with aftercooler package for AWIC, HPA compression reduction kit, custom HPA software, HPA race-grade rod bearings, HPA TMAP touchmotion AWD programmer CHASSIS: 19" Avant Garde F511 3-piece wheels with Michelin PS4S 225/35/19 tyres, KW V3 coilovers, H&R sway bars, HPA 355mm 6-pistons brakes (front) and 335mm 4-pistons (rear) all custom powdercoated in white **EXTERIOR:** Maxton lip spoiler set, OEM Sharkfin antenna and Euro Taillights INTERIOR: VADPro VAD28 Display, Recaro Houndstooth, rear seats upholstered to match, restiched steering wheel, A-pillars, sun visors, sunroof all in blue plaid, Planted seat bases, Schroth Quickfit Pro harnesses, HPA vent pod Rydeen lip mount reverse camera, Focal FPX5 10" shallow mount subwoofer (pair) **SHOUT:** I thank my dad George for instilling the passion in me. Being raised around cool cars is something I feel is a part of me. Also my amazing wife, Melissa who lets me live out my crew at HPA. They really are an exceptional

company with great values and build to the













### DEVELOPED ON THE TRACK ADAPTED FOR THE STREET!

Precision-engineered and designed for durability, our line of HPA OEM+, FR450, and FR500 IS38 Hybrid Turbos represent a significant upgrade over the stock IHI IS38 turbo.

Surpassing the highest OEM specifications, our turbos incorporate an upgraded bearing system and reinforced turbine shaft, effectively addressing the weaknesses of the stock turbo which can often lead to catastrophic failure in high boost applications.

Proven on the track, HPA FR450 equipped GTI's have clinched multiple Enduro 750 Championships, showcasing reliability and performance in competitive racing environments.

Upgrade to our IS38 Hybrid Turbos and experience the difference that comes with our proven track record of motorsport excellence!













### DEFYINGGRAVITY

Branded as the UK's largest modified car show and held for the second year running at Birmingham's NEC, we just couldn't wait to check out Gravity 2024 - especially as we'd be taking up pitch there with a PVW stand! Words: Elliott Roberts Photos: Joe Dawes & Gravity Media

ravity is the brainchild of one Jordan Clarke, which he founded back in 2016 after the successful launch of his automotive apparel brand, Slammed UK. Judging by the reaction to 'Slammed', the UK modified car scene was clearly crying out for a cool, dedicated mixed-marque event that not only highlighted the best cars, but also the culture and companies that surrounded them. "We held our first event back in July 2016 at Stoneleigh Park in Coventry and had what

"We held our first event back in July 2016 at Stoneleigh Park in Coventry and had what we thought was a huge attendance of 1500 people," 32-year-old Jordan confessed, with a slight grin on his face. Little did he know what was to come and that this would just be the beginning. Things would quickly begin to spiral from there. "Over the following years, the event continued to grow in size and popularity until we soon outgrew the Stoneleigh venue after COVID. At that stage the NEC was really our only viable option," he admitted. Go big or go home, right? It's safe to say Jordan doesn't do things by halves. His current fleet of cars is clearly testament to the fact. How does a bagged R32 Skyline, an OG Audi R8, an Audi RSQ8 on 24s, plus a Golf GTI race car and his recently finished Liberty Walk Lamborghini Huracan - all of which are heavily modified and were branded to promote the Gravity show for 2024 - grab you? We must

























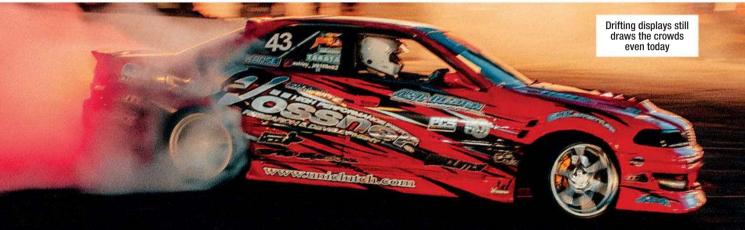












add that Jordan shares the fleet with his fiance', Beth Halsey, who is also a massive petrolhead. Oh, and they also have an S14 drift car which is still a work in progress build! So, had Jordan bitten off more than he could chew last year in taking on Birmingham's massive NEC? Well, in a word, no! Okay, despite the huge following Slammed UK had built up and the success of his previous Gravity events, there was still a huge element of risk involved in scaling things up to such a huge venue. However, if anybody could do it, then Jordan could and that's exactly what happened last year. He knocked it out of the park. Fast forward to 2024 and the show now takes up four massive halls at the NEC complex, plus the outside live action area. In some respects you'd think the pressure was off a bit in 2024 and Jordan could focus more on fine-tuning the show rather than panicking about whether it would actually

work at the new venue, but he assures us that's not the case: "The pressure is never off when you're trying to create the best event in the world!"

We've known Jordan for over a decade now and he's always had an appreciation for the magazine and what it gives back to the scene. In a way, that's also what his events are all about - celebrating the modified scene and giving owners somewhere they can showcase their latest builds.

Now, despite being a multi-marque event, the VW/Audi scene was extremely well represented as usual. It's worth noting how much the general modified car scene has improved over recent years in terms of tasteful styling. There's far less over-the-top add-ons and these Max Power-style mods being replaced with more tasteful, less-ismore touches. We don't like to keep banging on about how much the VW water-cooled

scene has influenced the other modified camps in terms of styling, but, well, it basically has. Thank the lord for Euro-look and the Cleaned movement. Moving on... Heading up the PVW display at Gravity was Dan Watt's (@danwatts18) Golf R-powered Caddy van, sporting Urban Bamboo paint (which actually scooped Best Paint in show award) and an interior to die for. Watch out for a full feature on this soon. Those that hit up our stand early were also treated to a complimentary copy of the latest issue of PVW. I know, we're good to you guys! The modified JDM scene is absolutely on fire in the UK right now and there were probably more Japanese cars on display than anything, but the show also had a little something for everybody; from modern classics, to low riders and RWB Porsches it was all there. In terms of VWs on show, there was everything from old-skool Bugs and























Splitscreen buses, right up to modern Golf Rs and Audi RSs. What was our favourite? Well, it had to be Dave's from EPS Motorsport who was displaying his recently finished Audi Quattro RS001 Group S recreation on the TurboSmart booth. This 725hp, 985kg beast is a near exact copy of the original one-of-one car Audi built for Group S, before it was sadly crushed when the series was cancelled. The car does feature a few modern upgrades on its original spec, because Dave plans to run it at the Pikes Peak hill climb next year, so it need to be able to pass modern safety test etc. Fingers crossed we can bag a full feature on this car soon.

Another highlight was getting to catch up with Craig Levens and check out his revised Candy Red Mk5 which featured in PVW 12/15. It had been off the road for the past seven years, while kids and business took over for a while. Having dug the car out, rebuilt the engine and given the wheels a ceramic polish, the car looked as fresh as ever.

Liberty Walk's one-of-one (for now) wide-body Lamborghini Countach from Japan was an absolute head turner. Would we cut up our own Lamborghini Contach (should we ever be fortunate to own one)? Probably not, but that's not really the point here is it! It was great to see so many cars making it over from mainland Europe, too. The Dutch juggernaut carrying no less than three modified cars on its flat-back was absolutely

















### FEATURING THE VIP Show Car Giveaway) PREMIUM INDOOR EVENT FOR THE UK AND EUROPE'S ULTIMATE STANCED CARS - CLUB STANDS - INDOOR AND OUTDOOR SHOW & SHINE - TRADE STANDS - SPECIAL VEHICLE DISPLAYS - DEMO VEHICLES - PLUS MUCH MORE..

ADVANCED TICKETS AVAILABLE AT WWW.ULTIMATE-STANCE.CO.UK

**★ PURCHASE YOUR ADVANCED VIP TICKET★** 

BENEFIT FROM EARLY ENTRY, DISCOUNT VOUCHERS AND A CHANCE TO WALK AWAY WITH A SHOW CAR!

INFO@ULTIMATE-STANCE.CO.UK







































insane. The truck made such a statement that they didn't even make it unload the cars - they remained on its trailer all weekend. If supercars are your bag, then the show has them by the bucketload. Everything from bagged Ferrari 355s to the most extravagant Koenigsegg was on display.

The live action area outdoors played host to a number of live demonstrations including drifting and stunt driving, while inside we were treated to a bunch of freestyle BMX demonstrations.

In terms of traders, Forge Motorsport took up stand and had its Berg Cup-kitted Mk1 at the helm, while Pipercross brought along its Mk8 Golf demo, Auto Finesse its Mk1 Caddy and The Tuning Store was showing off its reworked Mk7.5 Golf. Steve Fish was offering up the chance to win his recently reworked Audi R8 V10, which we feature back in PVW 4//24 when it was purple. Other traders on display included The Tuning Store, Regal, Forge Motorpsort,

Tarox, Auto Finesse, Pipercross, RamAir, Motech, Liberty Walk, BC Racing, Eibach, Wossner, Identity Wraps to name but a few. It's safe to say that you really don't know what you're going to be greeted with next at Gravity. One minute we're met by a motorbike in the back of (and powering) a JDM K-van, then there's a VW Transporter converted to a pick-up carrying a colour-coded Jetski, plus a road-legal, twin-engined go kart. If you haven't attended, then you really should next year. Jordan's already talking about expanding and taking on a fifth hall so he can display more cars. Where will it all end?

We ended by asking Jordan how does he plan to top a Liberty Walk-kitted Lamborghini Huracan: "I'm not sure, but we're working on it. Our plan for 2025 is to just get the cars out there as much as we can to promote our events throughout Europe and make the event better as a result. Oh, and finish out racer build!" No rest for the wicked, right?





Bike-powered JDM K-van was totally insane!





















## CERAMIC MADE EASY



Follow us @Meguiarsuk









**MEGUIARS.CO.UK** 

## SUBSCRIBE TODAY

AND SAVE UP TO 41%\*



## TO SUBSCRIBE: GO TO SHOP.KELSEY.CO.UK/PVW OR USE THIS QR CODE TO GO DIRECTLY TO OUR WEBSITE



TERMS & CONDITIONS: \*UK DIRECT DEBIT OFFER ONLY. YOU WILL PAY £59.80 EVERY 12 MONTHS. SAVINGS ARE BASED ON THE YEARLY COVER PRICE (£5.75 PER ISSUE) PLUS POSTAGE. OFFER ENDS 31ST DECEMBER 2024. YOUR SUBSCRIPTION WILL START WITH THE NEXT AVAILABLE ISSUE, AND YOU WILL RECEIVE 12 ISSUES IN A YEAR. PRICES CORRECT AT TIME OF PRINT AND SUBJECT TO CHANGE. FOR FULL TERMS AND CONDITIONS VISIT SHOP.KELSEY.CO.UK/TERMS. DATA PROTECTION: WE TAKE GREAT CARE IN HANDLING YOUR PERSONAL DETAILS AND THESE WILL ONLY EVER BE USED AS SET OUT IN OUR PRIVACY POLICY WHICH CAN BE VIEWED AT SHOP, KELSEY.CO.UK/PRIVACY-POLICY. YOU MAY UNSUBSCRIBE AT ANY TIME

## 







Eurobuilt has raised tens of thousands of pounds for various charities over the years

# DANCE

Despite the miserable forecast, the loyal attendees still turned up in force to support Scott Herdling and his team at Eurobuilt Show & Shine back in May.

Words: Scott Herdling Photos: Zach Robert

f you build it, he will come" is famously whispered from the corn fields in the 1989 movie Field of Dreams and often quoted as "If you build it they will come". It is also said in New England "If you don't like the weather, wait five minutes and it will change." The weather forecast leading up to the second annual Eurobuilt Show & Shine called for rain all weekend. We built it, it rained, but they did come.

The rain did not discourage some of the nicest cars in New England from converging on to the Franklin County Fairgrounds in

Greenfield, MA on May 5th for what turned out to be Eurobuilt: Rain or Shine. There were 150 cars on the show field, and many more in spectator parking that were show worthy. We are truly humbled by this community and the support they show Eurobuilt and how they step up for charity.

This year Rowe Motor Oil stepped in as our Title sponsor and has made a commitment to continue to support both shows in the future. Rowe Motor Oil and all of our sponsors are vital to making Eurobuilt a success, not only for the monetary investment, but their investment in providing quality products and



















Rain didn't dampen spirits in the slightest









EUROBUILT SHOW & SHINE









support for the European car community. The format for Eurobuilt Show & Shine is intentionally different from the original Eurobuilt Car Show & Charity Auction that happens in late August annually for many reasons, but most importantly to give our dedicated Eurobuilt Crew the opportunity to have more time to enjoy and show off their cars as well. This show uses a Top 25 format with a couple specialty awards instead of multi placed classed judging, allowing the team to walk around, talk to people and scope out the cars. With so many nice cars, it can be difficult to choose the award winners and to mention in this article. With that being said, a few cars of

note include Ben Gonyea, (2023 Promoter's Choice award winner), and his '86 right-hand drive Golf with shaved bay and VR6 swap on ITBs. Also, Adam Haigh and his '91 Golf fitted with a supercharged VR6 and fresh purple paint. Each Spring, Peter Cottontail comes hopping down the bunny trail, so we must mention Josh Hollis and his blue Rabbit rolling on Schmidt wheels. Finally, John Belton's ever evolving Lego inspired Beetle.

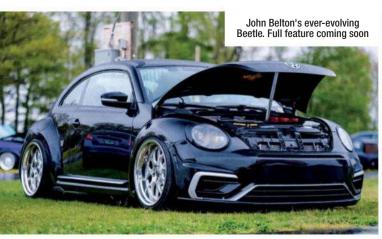
The two specialty awards given out annually are the Promoter's Choice and People's Choice. The Promoter's Choice award winner not only takes home a trophy and bragging rights, the car is featured on the artwork for

the following year's show. This year the honor went to PVW alum Nick Kramarczyk's brown MK2 Golf. Nick's car is super clean inside and out and always a fan favourite, there was no question he should be honoured with this award. The People's Choice award is all about the Eurobuilt Crew, without them the Eurobuilt shows cannot happen. The crew's cars are featured prominently, front and centre, and those in attendance get to choose their favorite. After tallying all the votes, well it was very evident without the official count, that this year's People Choice award would go to PVW alum Geoff Landstrom and his 1960 aircooled Beetle. The other special award given is "Best Ladies"



























# EUROBUILT SHOW & SHINE







Car" presented and chosen by Women of Wolfsburg. Best Ladies Car went to none other than Rachel Levey and her white MK2 Golf. This year there was an additional "award" arranged for a special lady in the crowd, Alaina, who was called up and told to turn around, as the crowd got quiet and her boyfriend Daniel dropped to one knee and asked her to marry him. After a resounding "yes" the crowd broke into applause and cheered for them in support. We are so grateful that Daniel chose to include Eurobuilt in this important milestone and that Women of Wolfsburg were willing to help him and us pull off the surprise.

Everything that Eurobuilt does is about the community and about charity. Giving back is part of who we are, it's part of our culture, it's part of our belief system. An auction was

held with some special "one off" Eurobuilt items including banners, posters and the much sought after Eurobuilt skate decks. At the crowd's request we even auctioned the sombrero off of Scott's head for \$100. "I believe that children are our future. Teach them well and let them lead the way." - Whitney Houston.

One of the greatest gifts of the Eurobuilt Crew and community are the children and grandchildren that are learning by example, learning to give back, learning to think about and consider more than themselves. In the days prior to the show a couple members of the crew mentioned that their daughters Mia and Penny had been making bracelets and were hoping to sell them at the show and donate the money to charity, of course we

agreed. The girls spent the day selling and making bracelets and donating all the money to Shriners Hospitals for Children. All told, the auction and bracelet sales brought in \$1,800 and we were able to find a matching grant for a total for the day of \$3600 for Shriners Hospitals and American Heart Association. At the end of the day, despite the light rain all day, we could not have asked for a better day and are eternally grateful that so many people choose to be part of what we are building. We will forever be "The car show that gives back", but we receive so much more than we give. Mark your calendars for the 3rd Annual Eurobuilt Spring & Shine scheduled for May 4, 2025 at the Franklin County Fairgrounds in Greenfield, MA. For more information, visit Eurobuiltvt.com or follow us on Facebook and Instagram















PVW Social Hits 4.4 Millior Organic Audience In The Past 14 Days!



Want To Engage With Our Followers From Our Trusted Source?

Email: @sarah@talk-media.uk

Or Call: 01732 446756

To Find Out How



# **BACK ISSUES**

# Complete your print collection now!



Cover Story: R32-swapped Lupo Inside: Carbon-coated B7 RS4, Swamper T6.1, Mk2 Jetta VR6, German Car Festival report



Cover Story: 2.5T Mk7.5 R Inside: 3.2-litre 24v Mk2, drag racing Passat duo, COTY results, plus Camshaft Tech



Cover Story: 285hp Mk1 1.8T Inside: 900hp Audi S3, Beetle Karmann Cabrios, custom Mk6 Golf R, VolksWorld show report



Cover Story: Mk1 Golf 16vT Inside: The Ultimate brake guide, Mk3 1.8T, Mk2 R32, T6.1 Swamper, ID GTI, '56 Bug



Cover Story: 697kg Mk1 Golf Inside: Bagged V10 Audi R8, 500bhp AWD Mk2 Golf, Drag Split-screen, Mk2 Buying Guide



Cover Story: HPA VR550T Inside: 1200hp 1.8T Dragster, Mk2 VR6 duo, bagged R5, Dutch Mk2 VR6T show car



Cover Story: Mk2 Scirocco 1.8T Inside: Tuned 1.9 TDI Mk4 Polo, bagged Mk7 R Estate, Mk7 TDI Estate, guide to Resto Modding



Cover Story: Mk3 Golf R32 Inside: Bagged Mk4 R32, Japspec Mk4 Polo, slammed T5, project Caddy chassis upgrades



Cover Story: Mk2 Golf VR6T Inside: Bagged Mk6 Golf R, Audi S2 Coupe, 700bhp Newer Beetle. Players Classic report



Cover Story: Zonker Mk2 16v7 Inside: Mk4 Golf 24v7, drag RS3, 387bhp Berg Cup Mk1 4x4, Water Days show, Japan



Cover Story: 525bhp Mk2 Golf Inside: Static Audi TT-RS, Polo Breadvan, Project Caddy, Udderly Euro, Mk7 R guide



Cover Story: Mk8 Golf R 333 Inside: Trio of B5 RS4 reps, 700hp HPA Mk4 R32, ex-Works Mk2 rally car, Cult Classic report

TO ORDER YOUR BACK ISSUES CALL 01959 543 747 TODAY!
OR VISIT shop.kelsey.co.uk/pvwissue



# MODIFY. Insure. Drive.

The modified scene is *our* scene. At Adrian Flux we've been insuring your tuned, tweaked and twisted builds since the 1970s. Our devotion to cars and car culture runs deep and we understand it's not always easy to find insurance that works for you. Whatever your story, whatever your style, get in touch today. We're dedicated to finding you the right modified cover at the right price. We've got this.



# Policy benefits can include:

- ✓ Laid-up & build-up cover
- ✓ Breakdown cover
- ✓ Club member discounts
- ✓ Total Loss Protection
- ✓ Agreed value cover
- ✓ Plus much more

# Call us today on 0344 728 0084



# adrianflux.co.uk/modified

Authorised & regulated by the Financial Conduct Authority Trustpilot rating checked on 19th Sep 2024 **ADRIAN FLUX** 

Insurance for the individual



CHOSEN ONES

When Wolfsgruppe launched its VAG Event back in 2008 the invite-only selection process for show cars was both new and controversial. Patryk Bielin Bieliński explains what changed for 2024!

Photos: Łukasz Elszkowski & Mariusz Lewandowski

et's turn back the clock 16 years for a moment, shall we? It's 2008 and Przemo Brzozowski, head honcho of Wolfsgruppe team in Poland, came up with an idea of organising an water-cooled WW event, where literally every single car can appeal to his own personal taste. At that time, most other events were arranged so anybody who wanted to participate could - no selection, no applications, no invitations. Yes, it was that simple.

What is the norm at today's event, was a truly controversial and innovative idea back then, so you just can imagine how divided opinions accompanied after the first edition of Wolfsgruppe VAG Event in 2008. People were delighted, disgusted, excited, outraged and everything in between. And the rest is history, as they say. To say that this first experiment turned out to be a great success is an understatement, as it shortly blew the scene away. Barely two years later, the sleepy town of Zerkow, located in central Poland, became one of the most talked-about VW shows in Europe, attracting projects from Germany, France, Netherlands, Austria, even Finland and Spain, to name just a few.

This success was due not only to the cars themselves, but also the excellent organisation and the fact that the Wolfsgruppe team always developed the formula and continued to break barriers every year. From the very beginning the original idea in Przemo's head was to organise just 10 editions of VAG Event, to give people a show of the highest quality and then quit at its peak. It turned out that the demand was still so great and people were upset at the thought of it stopping, so he decided to continue the event, but in a more chilled, relaxed way, so Zerksee by Wolfsgruppe was





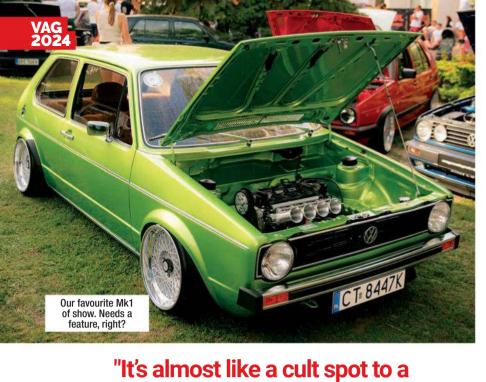




















# lot of them, where it all started" 930s to two of the latest GT3 RSs. Speaking of cars, it's hard to pick just a few worth to

mention, but let's try.

Thomas Owczarski brought his crazy Polo along and with its incredibly clean body, tons of chrome and carbon plated parts, it was a true star of the show (his other Polos have been featured in PVW 11/19, 12/22 and 06/24). The fact he build this car nearly 20 years ago is mind blowing!

In terms of cars built not years, but decades ago, these were one of the main themes of this year's edition. Remigiusz Woźniczak's Mk2 VR6 (PVW 9/09) is always nice to see. Szymon Krzyżowski's Mk1 Cabrio, which apart from the new paint and a set of BBS RS hoops looks just like it did in 2004, when it was the first Polish car to literally steal the show at Wörthersee. It looked like a time capsule next to Torsten Herrmann's Mk1 (also with Mk2 bumpers, Rallve Front. etc.).

Recently finished, but started in a golden era, Tadek Czaban's Mk1 (PVW 8/23) also looked at home in the old-skool section. We had arranged Mk1 and Mk2 areas, in which you could find true gems, from OEM+, to chrome-plated, carboncoated show cars. G60s, VRTs, 16vTs, ITBs, you name it, it was all present. Between incredibly



born. Unfortunately the pandemic stopped

the world in its tracks, including all kind of

A new chapter began in 2024, when we

(VOLXZONE team), took matters into our own

hands - of course, with Przemo's help. We had

already became close friends for a dozen or

so years and have helped with the event from

2009, so the continuation was a somewhat

natural progression. Our first thought was to

introduce our own event, in a new location, with

a different vibe and its own rules. However, you

have to understand that for hundreds of people

those not-so-beautiful buildings of MCT that was

home to VAG Event for so many years are more

than just a place to visit. It's almost like a cult

spot to them where it all started. It reminds us

all of friendships made, moments experienced

and for many still is the only opportunity of the year to meet friends from all over Europe. It's a

So, this year's event took place on July 4-7 and gathered 350 carefully selected projects

car shows.

family home.







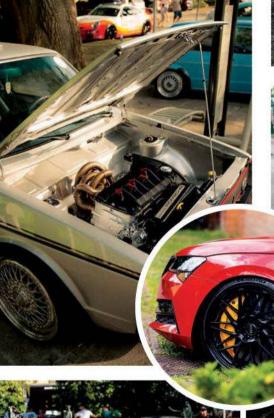






























clean Golfs, Polos and Corrados, there were also bunch of rarely seen Audis, like 100 c3, S2 and RS2 models or even a VW SP2.

Among the classics, you could spot some incredible new metal too. Examples? Wojciech Malinowski's Audi R8 with carbon bonnet and Messer wheels, Norbert Czajkowski's 1000HP Lamborghini Urus, or Polish Mk7 Golf with full TT RS technology swap. Oh and how could we forget the original Mk4 and Mk5 R32 group,

where you could see OEM examples, turbo'd cars and even a Mk4 swapped to R36 turbo. Crazy! Luckily the weather was really summery, so people could enjoy the benefits of the pool (yes, a swimming pool), interviews on stage, the evening party with DJ, or just chill with friends sipping tasty Polish beer.

So, what's next? Well, the chapter of the event under the control of Wolfsgruppe is definitely over, but Przemo officially appointed

VOLXZONE as his successors. I can't thank my wife Daria enough for her support and patience (in the busiest moment of the event organisation our beautiful daughter was born) and my friends Łukasz Elszkowski and Marek Chmielewski for their engagement. It all wouldn't be possible without them, but with such a close-knit team we decided to continue the event for 2025: same location, old spirit, but with our own twist and some new ideas.















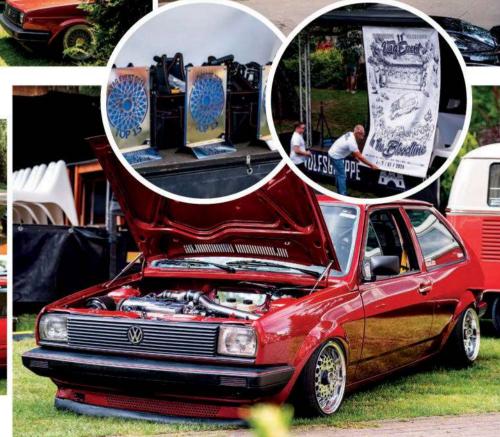
















# REWIND



# YEAR AGO

# **NOVEMBER 2023**

It's already a year since Mark Brown's 3.2-swapped pink Lupo graced cover. Elsewhere inside we featured Kim Sandell's purple B7 RS4 which was coated with carbon fibre details, Benny Broyles' Hot Rod Jetta VR6 from across the pond and Norvan's go-anywhere Swamper. We wrapped with Alex Bough's 1972 Bug, plus event coverage from the German Car Festival, Tatton Park, Beach Dubbin' and Goodwood's Festival of Speed. Oh, and there was another update on our Race Support Caddy built with Teng Tools.





# **5** YEARS AGO

# **NOVEMBER 2019**

Can you believe it's been five years since this solar powered, electric Polo graced cover? Craziness! In fact, the issue had something of a bonkers theme, with Thomas Owczarski's 300bhp Polo van, Marko Vuolle's Crafter-fronted T4 pick-up and Bradley Black's VR6 turbopowered Porsche 993 giving you just a taste of what was inside. We also bagged Austen Grice's track ready, rear wheel-drive Mk2 running a 420bhp Audi S4 inline twinturbo V6 and Dan Emery's 1.8T-powered Mk1 Passat. What an issue!





# 10 years ago

# **NOVEMBER 2014**

Ten years ago (I know, where does the time go?) we kicked the issue off with a pair of very different Polos; Mario Thau's 900bhp VRT drag racer and Will Smith's bagged and trimmed show winner (right). Inside we checked out Daniel Steel's awesome Rallye 1.8T, Wolfgang Eder's smoothed bay S4, Dan Guirey's 8vT, and Merijn Sakko's lovely Derby. Finally, we visited mega tuner Regal Autosport to see its pair of supercharged Audi R8s.

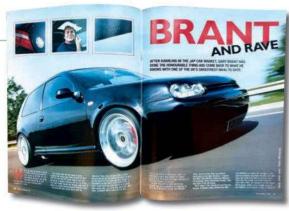




# **20** YEARS AGO

# **NOVEMBER 2004**

Twenty years ago we gave the front cover slot to the late, great Jeff Bynum and his lovely 'charged VR-powered Mk2 Jetta coupe, Inside the mag we checked out Sasha Blesser's Corrado VRT, got 11 cars together from the Dubforce.net forums for a thrash and got acquainted with a pair of UK Lupos. Later on, we met with a certain Mr. Gary Brant and his Mk4 Golf, checked out Tom Cartenctadt's Derby and got a few show reports in too.



We may not have always been so finely polished, but we've always been at the forefront of the modded dub scene. Ah the good ol' days...



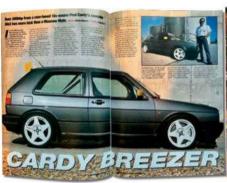
# **25** years ago

# **NOVEMBER 1999**

Back in 1999 the cover slot went to Andrew Finch and his incredible Mk2 VR6, a car with a decent amount of custom bodywork touches and a roaring VR up front.

Elsewhere, we checked out Seidel Tuning's out-there Mk4, Paul Cardy's awesome track-prepped throttle-bodied Mk2 and R&A Design's latest Mk3 Golf demo before heading over to the US to bag Chris Jacovini's VW Sport-kitted Mk3. Finally, we checked out SBG Sport's Bora and headed up North to visit W scene legends Dubsport.















# **HOW TO ORDER:**

Offer code: PVW2024P

O UK - 1 year (12 issues) for £59.80 - saving 41% \* a year

OUK - 1 year (12 issues by cheque or debit/credit card at £63.54 - saving 38% a year

For international offers, please visit: shop.kelsey.co.uk/PVW

YOUR DETAIL	.S
Mr/Mrs/Miss/Ms	Forename
Surname	
Address	
	Postcode/Zip code
	Mobile
IF DELIVERY A	DDRESS IS DIFFERENT, COMPLETE BELOW
Mr/Mrs/Miss/Ms	Forename
Surname	
Address	
	Postcode/Zip code
Country	Mobile
	181 N
Please tick the boxes be Phone Text messag	you regarding our special offers that we believe would be relevant to you. low to tell us all the ways you would prefer to hear from us. \(\) Email \(\) Post e. We will not pass your details on to third party companies.
Direct D	ebit
O I wish to sub	scribe by Direct Debit nayments of £59 80 every

12 months. I understand that my subscription will continue at the same rate, with payments taken every 12 months – unless I write to tell you otherwise.

Instruction to your Bank or Building Society to pay by Direct Debit

	Postcode
Account Name	
Sort code A	cc. no
Signature	Date

Originator's ID number 8 3 7 3 8 3

Name of Bank

Direct Debits from the account detailed in this instruction subject to the safeguards assured by the Direct Debit guarantes. I understand that this instruction may remain with Kelsey Publishing Ltd and, if so, details will be passed electronically to my Bank or Building Society.

# Debit/credit card

0	UK –	1 year	(12	issues)	at	£63.54
---	------	--------	-----	---------	----	--------

O Please debit my: U Visa UVisa Debit	
Card no	
Security no Valid from /	Expiry date /
Signature	Date

# Cheque

O I enclose a cheque for £63.54 made payable to Kelsey Publishing Limited (must be from a UK bank account. Please write your name and address on the back of the cheque).

## (UK ONLY) PLEASE SEND COMPLETED FORM TO:

## FREEPOST KELSEY MEDIA

Terms & Conditions: ~UK Direct Debit offer only, You will pay £59.80 every 12 months. Savings are based on the yearly cover price (£5.75 per issue) plus postage. Offer ends 30th November 2024. Your subscription will start with the next available issue, and you will receive 12 issues in a year. Prices correct at time of print and subject to change. For full terms and conditions visit shop-kelsey.co.uk/terms. Data protection: We take great care in handling your personal details and these will only ever be used as set out in our privacy policy which can be viewed at shop-kelsey.co/uk/privacy-policy. You may unsubscribe at any time



Why waste time and fuel - driving to the shop when you can sign up for a year's subscription to Performance VW and have the latest issue delivered to your doorstep - saving money in the process?

Join the Performance VW family and you'll be part of the ever-growing community who love everything to do with Wolfsburg's finest. Whether vou're after exclusive stories on the world's fastest VAG metal, or simply want inspiration from the quirkiest daily drivers, then there is only one place to be. Guarantee your copy 12 times a year with a subscription to PVW and have each issue delivered in a plastic-free, recyclable, biodegradable, carbon-balanced paper envelope – while saving 41% on the yearly subscription price with this great offer. Do it!



- Save 41%\* on the yearly subscription price
  - · Enjoy one whole year of Performance VW
- Get each issue delivered directly to your door in 100% plastic-free packaging
  - Save on the shop price
  - · Never miss an issue of your must-have magazine

# THE WORLD'S BEST LOVED MAGAZINE FOR THE MODIFIED VOLKSWAGEN SCENE







# **EASY WAYS TO SUBSCRIBE**

- 1. Go to shop.kelsey.co.uk/PVW2024P
- 2. Call us 01959 543747 \*\* (quote PVW2024P)
- 3. Use this QR code to go directly to our website
- 4. Complete the freepost postal coupon





# EVENTSDIARY 2024





# 

GET LISTED! FOR ONLY £25 a month your business could be listed in this section! Contact sarah@talk-media.uk

AMD TUNING
Unit 6, Cliffside Trade Park, Motherwell Way, West Thurrock, Essex, RM20 3LE Tel: 01708 861827

www.amdessex.com

VAG tuner, performance parts, styling, fitting, servicing, rolling road, software specialist

# APR MOTORSPORT Awesome GTI,

Unit 1 Siemens Road, Manchester, M44 5AH

0333 240 6823

Web: www.goapr.co.uk

WW Group OE supplier and motorsport company that develops and distributes VAG and Porsche ECU upgrades for petrol and diesel engines. Turbo, exhaust, intercooler, brake and fuel pump upgrades through its UK European HQ

AUTOGLYM Letchworth, Herts Tel: 0845 130 4536 Web: www.autoglym.com
Car cleaning products, car care products, car valeting, car detailing

Autologic House, London Road, Wheatley, Oxon, OX33 1JH Tel: 0845 338 1992 l: info@diagnos.co.uk Web: www.diagnos.co.uk
Independent vehicle diagnostics

AUTOPART WHEEL AND TYRE Prestige House, Sopwith Crescent, Wickford, Essex, SS11 8YU Tel: 01268 560126 : sales@autopartuk.com : www.autopartuk.com Supplier of trade alloy wheels

AUTOTECH SPORT TUNING 29 Journey, Aliso Viejo, CA 92656, USA Tel: +1 (949) 362 8700 Email: sales@autotech.com www.autotech.com VW performance and OEM parts

# Unit 1, Siemens Road, North Bank

Business Park, Irlam, Manchester, 0161 776 0777 Web: www.awesomegti.com VAG servicing, ECU upgrades performance parts styling, diagnostics, rolling road

**BAHN BRENNER MOTORSPOR** 17239 Tye ST SE, Ste D, Monroe, WA 98272, USA Tel: +1 (541) 388 1202 www.bahnbrenner.com VW/Audi parts and specialist in forced induction

BLACK FOREST IND 1000 E Chatham St, Cary, NC 27511 USA : sales@blackforestindustries.com : www.blackforestindustries.com Established in 2001 and producing bespoke aftermarket VW/Audi products

BM TOWN Liverpool Tel: 0151 548 8565 : bmtown@aol.com www.bm-town.com Audi parts and accessories specialist

1522 Pershore Road, Birmingham, B30 2NW Tel: 0845 180 1245 : sales@brandz.co www.brandz.co Graphic wraps, colour changes

CAR AUDIO SECURITY Bilton Way, Hayes, Middlesex, UB3 3NF Tel: 020 8561 9485 support@caraudiosecurity.com caraudiosecurity.com Car audio supplier, distributor of Rotiform and Air Lift Performance products

CHESHIRE AUTOBODY Unit A, Longridge Trading Estate, Mobberley Road, Knutsford, Cheshire, WA16 8PR Tel: 01565 652817 andrew@cheshireautobody.co.uk www.cheshireautobody.co.uk Accident repairs, bodystyling and modification, custom paint

CTS TURBO 19720 91A Ave, Langley, British Columbia l: sales@ctsturbo.com www.ctsturbo.com Industry leading performances parts manufacturer

## CUSTOM-CODE

Whitting Valley Road Old Whittington, Chesterfield Derbyshire, S41 9EY Tel: 01246 455 004 www.custom-code.co.uk Chip tuning/remapping specialist

Road, Netherton Dudley, West Midlands, DY2 9NW 01384 636459 www.dccustoms.co.uk Custom and standard paint and body work, custom fabrication, mechanics and restoration

Unit 12B Central Park Ind Est, Halesowen

DEMON TWEEKS
75 Ash Road, South Wrexham Industrial
Estate, Wrexham, North Wales, LL13 9UG
Tel: 01978 664555 www.demon-tweeks.com Performance and tuning equipment plus motorsport supplies and spares

**DPM PERFORMANCE**Oakwell Court, Newcastle Upon Tyne, NE17 7BD 01207 561606 www.dpmperformance.co.uk damian@dpmperformance.co.uk

# VAG specialist

Gould Farm, Duckend Green, Rayne, Essex, CM77 6DF Tel: 07939 305341 Web: www.dubz-by-dan.co.uk Specialist in bodywork, custom fabrication, general mechanics and Mk4 chassis chops

ELITE DIRECT 136/138 New Road, Rainham, Essex, RM13 8DE Tel: 01780 525577 www.elitedirect.com Tyres, wheels, suspension, exhausts, brakes

**EURO CAR PARTS**Fulton Road, Wembley Ind Est, Wembley Middlesex, HA9 0TF Tel: 0208 956 5049 www.eurocarparts.com Tyres, wheels, suspension, exhausts, brakes

Unit 1-187, Parchmore Road, Thornton Heath, Surrey, CR7 8HD Tel: 0208 771 9878 : sales@eurotek-online.com www.eurotek-online.com Exclusive UK importer for Stroeve Motorsport and DSP

FORGE MOTORSPORT
1A, Ashville Trading Estate, Bristol,
Gloucester, GL2 5EU
Tel: 01452 380999 www.forgemotorsport.com Alloy parts and tuning accessories

GOBLIN AUTOMOTIVE Northfield Business Park, Lower Dicker, East Sussex, BN27 4BZ Tel: 01825 840713 enquiries@goblinautomotive.co.uk www.goblinautomotive.co.uk Engine conversions, performance & tuning, diagnostics, minor and major repairs

GSF CAR PARTS Units 21-27, The Fort Industrial Park, Dunlop Way, Birmingham, B35 7AR Tel: 0121 626 7981 www.gsfcarparts.com Mail order parts and styling

INTEGRATED ENGINEERING Salt Lake City, UT, 84115, USA Tel: +1 (801) 484 2021 www.intengineering.com Con rod, engine component specialist

JBS AUTO DESIGN Whitting Valley Road, Chesterfield, Derbyshire, S41 9EY Tel: 01246 455005 www.jbsautodesigns.co.uk Big turbo specialist, VAG servicing diagnostics, online shop, Custom Code

Unit 25, The Waterways, Stratford-Upon-Avon, Warwickshire, CV37 0AW Tel: 01789 298989 www.jetex.co.uk Exhaust systems

KW AUTOMOTIVE Tel: 0870 990 7536 : info@kwautomotive.co.uk b: www.kwautomotive.co.uk Suspension supplier

Spenbeck Business Park Cleckheaton, BD19 4EW Tel: 01274 936040
Email: wheels@lkperformance.co.uk www.lkperformance.co.uk Wheels, tyres, tuning, suspension accessories, hardware and more

Unit 11, Twigden Barns, Brixworth Road, Creaton, Northampton, NN6 8NN Tel: 0845 060 3020 www.v-maxx.co.uk Sports suspension

MEGUIAR'S 3 Lamport Court, Heartlands, Daventry, Northants, NN11 8UF 0870 241 6696 : www.meguiars.co.uk Automotive surface care products

Units 1-3, Belfield Industrial Estate, Ilkeston, Derbyshire
Tel: 0845 200 8150 il: info@millteksport.com : www.millteksport.com Performance exhausts

Unit 2, Brewery Works, Powell Road, Shipley, West Yorkshire, BD18 1BD Tel: 01274 533370 b: www.mjinteriors.co.uk Custom leather interior retrimming

MK2 SPARES UK
Unit 23, Marriott Way, NR24 2BT
Tel: 07917 400498
Facebook: Mk2SparesUK
Web: www.mk2sparesuk.business.site
USA-based import/exporter of European
and US-spec VAG parts

MOUNTUNE52 Prospect House, Prospect Way, Hutton, Essex. CM13 1XA Tel: 01277 226666 www.mountune52.com VW/Audi performance hardware and software

MT RE-FINISHING BODYSHOP Unit 4, 755 Thornton Road, Bradford, West Yorkshire, BD13 3NW Tel: 01274 834222 or 07989 354730 Specialist in custom paint, cars and vans, accident and repair

NEUSPEED 3300 Corte Malpaso, Camarillo, CA 93012 Web: www.neuspeed.com
Providing the best, highest quality
performance parts since 1975

**NEWTON COMMERCIAL**Eastland's Industrial Estate, Leiston, Suffolk, IP16 4LL 01728 832880 b: www.newtoncomm.co.uk Original Mk1 & Mk2 Golf interiors. Mail order

# **NOTHING LEAVES STOCK** 5780 Main Street, Center Valley,

PA 18034, USA el: +1 (610) 282 5487 Web: www.nothingleavesstock.com

NS TUNING Suite 7, Gable House, 239 Regents Park Road, Finchley, London, N3 3LF : sales@nstuning.com b: www.nstuning.com Supercharging and performance tuning

ONLY CHARGED DUBS
Unit 2B Railway Court, Sandal Stones
Road, Kirk Sandall Ind. Est, Doncaster,
DN3 1QR el: 01302 8<u>85310</u> Email: sales@onlychargeddubs.co.uk G60/G40 specialist, VAG specialist, air-ride/ boot installs, engine conversions

# THE CHRISTMAS GIFT THAT LASTS ALL YEAR!

Buy a magazine subscription for someone special





























# A magazine subscription is the perfect gift:

- Personal, thoughtful and fuels their passion
- Provides enjoyment all year round
- And saves you money on the shop price!

GIFT SUBSCRIPTIONS FROM

£15.99

OVER 45 TITLES TO CHOOSE FROM VISIT **SHOP.KELSEY.CO.UK/XMAS24** OR CALL **01959 543 747** AND QUOTE **'XMAS24'** 



Lines are open Mon-Fri 8.30am to 5.30pm. Calls are charged at your standard network rate UK customers only. Offers end 31st January 2025



PLUS Annuals, Books, Calendars, Event tickets, Clothing & Merchandise at shop.kelsey.co.uk/stocking

# SPECIAL S

GET LISTED! FOR ONLY £25 a month your business could be listed in this section! Contact sarah@talk-media.uk

PIPERCROSS Web: www.pipercross.net Tel: 01604 707750

UK manufacturer of high performance air filters and air intakes

PSI TUNING
Unit 5, Winpenny Road Parkhouse Ind. Est. East, Newcastle-under-Lyme, Staffordshire, ST5 7RH l: info@psituning.com www.psituning.com Engine tuning, bespoke engine conversions, custom fabricated parts, ECU upgrades

**REVO DEVELOPMENTS**37 Lanchester Way,
Royal Oak Ind. Estate, Daventry, Northants, NN11 8PH

: 01327 301901 (UK) : +1 (770) 271 4726 (USA) www.onlyrevo.com

Performance software specialist, software tuning, & service centre

**REVO PERFORMANCE CENTRE** 37 Lanchester Way, Royal Oak Ind. Estate, Daventry, Northants, NN11 8PH Tel: 01327 30<u>8188</u>

: performancecentre@revotechnik.com www.revoperformancecentre Fitting shop for Revo and other products

**REGAL AUTOSPORT** 72-82 Belgrave Road, Southampton, S017 3AN Tel: 02380 558636 l: sales@regal-auto.co.uk www.regal-auto.co.uk Performance tuning, servicing and MoT centre

RESTOR-A-BLAST LTD Unit 6 Hyde farm, Hyde lane, Hemel Hempstead, Herts, el: 0783 0072635 Dustless blasting system for removal of paint, rust, under seal etc

## CONCEPT

Unit 11, South Orbital Trading Estate, Hull, HU9 1NJ Tel: 01482 322446 : enquiries@ricci-concept.com www.ricci-concept.com VAG performance mods and engine building, remapping and servicing

Units 16-17, Connect 10, Foster Road Ashford, Kent, TN24 0FE 01474 814469 : www.rimstyle.com Automotive styling and tuning

# SD AUTOTECH Unit 51c, Hobbs Industrial Estate,

Newchapel, Surrey, 01342 837083 www.sdautotech.co.uk Fabrication, engine tuning, conversions and mapping, parts restoration, polishing, plating and coating services available

# STEVENS VOLKSWAGEN

Drakes Lane Industrial Estate, Chelmsford, Essex, CM3 3BE Tel: 01245 362020 info@vws.me.uk www.vws.me.uk VW spare parts and vehicle breaking, specialist vehicles bought and sold

# STUDIO INCAR Sheardley Lane, Drotford,

Hamps, S032 3QY 01489 877987 www.studioincar.com ICE specialist and full car signature builds

**SWG MOTORSPORT**Old Engine House, Dolcoath Camborne, Cornwall, TR14 8RR Tel: 01209 613033 www.swgmotorsport.com Exclusive automotive styling

Britannia Way, Clevedon, North Somerset BS21 6QH 0870 428 5050 www.wheelsworldwide.co.uk Alloy wheel specialist

Unit 2A, Darenth Works, Ray Lamb Way, Erith, Kent, DA8 2LA Tel: 01322 350022 I: info@theengineshop.info

# **b:** www.theengineshop.info

THE PAINTBOX
Rayne Croft Farm,
Colchester Road, Coggeshall,
Essex, CO6 1RP www.thepaintbox.co.uk 01376 563859 ill: info@thepaintbox.co.uk 25 years of custom paint and bodywork. Straight paint and insurance work

Unit 2, White Hart Industrial Estate, London Road, Blackwater, Surrey, GU17 9AD Tel: 08454 505760 : boss@thephirm.co.uk www.thephirm.co.uk Engine tuning, conversions, servicing

# TH PERFORMANCE Pendle Performance main agent,

17 Bridge Industries, Broadcut Wallington, Hampshire, P016 8SX : 02392287127 or 07765918384 thperformanceltd@gmail.com www.thperformance.co.uk Remapping specialist, servicing, MoTs, TDi conversions, diagnostics, dealer for Forge Motorsports, Wolfrace Wheels, PPTuning and Milltek exhaust systems. Discounts for forum/club members. The south coast's leading T4, T5 and Caddy tuning specialist

TOYO TIRES
Toyo House, Shipton Way, Rushden, Northants, NN10 6GL
Tel: 01933 411144 www.toyo.co.uk World-beating tyres - world-leading brand

TUNINGWERKES 40 Haling Road, South Croydon, Surrey, CR2 6HS Tel: 020 8681 0208 l: enquiries@tuningwerkes.com www.tuningwerkes.com Cult society and DSP importer

**TUXAUTO**Unit B3, Spen Beck Business Park, Cleckheaton, BD19 4EW el: 01274 864457 enquiries@tuxauto.com www.tuxauto.com Wheels, Armytrix packages, interior and exterior styling products

**UROTUNING** 9836 Currie Davis Dr, Tampa, FL 33619 (813) 444-7021 sales@urotuning.com Web: www.urotuning.com
Performance and OEM parts for VW/Audi/ BMW/MINI/Porsche

VAGNOSTICS LTD
Unit 4A, Roxby Road Ind. Estate,
Winterton, North Lincolnshire,
DN15 9SU : 01724 854769 l: sales@vagnostics.co.uk www.vagnostics.vo.uk Servicing/repairs, retrofitting (cruise control, multi-function etc), VW T5 tailgate conversions, Pendle Performance agent

VARA TECHNIK Spelthorne Lane, Ashford, Middlesex, TW15 1UX Tel: 01784 557010 or 07985 423810 www.varatechnik.com VAG restoration, modification, servicing, repairs and engineering

VENOM MOTORSPORT Unit 1, Clarendon Garage, Church Street, Ribchester, Lancs, PR3 3YE Tel: 01254 820006 www.venommotorsport.com or www.stanceplus.com

800 Pershore Road, Selly Park, Birmingham, B29 7NG Tel: 0121 472 4285 0870 5143 397 VW styling products

Unit 1, Crusader Works, Elder Road, Burslem, Stoke-on-Trent, ST6 2HD l: 01782 833585 sales@volksmine.co.uk www.volksmine.co.uk Quality new and used VW parts

HERITAGE PARTS CENTRE
47 Dolphin Road, Shoreham-By-Sea,
West Sussex, BN43 6PB
Tel: 01273 444000 : esales@vwheritage.com Mk1, Mk2, Scirocco, T4 and everything aircooled parts specialist

111c Fulham Palace Road, Hammersmith, London, W6 8JA Tel: 020 8735 9996 www.vw-s.co.uk VW/Audi specialist, parts, servicing

VW 2000 1 Mill Close, Peakirk, Peterborough, PE6 7PA Tel: 01733 253362 VW breakers, old and new models

WHEEL POWER Unit 2, Magdalene Road, Torquay, Devon, TQ1 4AF 01803 293139 www.wheel-power.co.uk Alloy wheels bought, sold and exchanged, Eurostyles wheel specialist

**YOUNGS GARAGE** Unit 1, Gasoline Alley, London Road, Wrotham, Sevenoaks, Kent, TN15 7RR 01732 887000 Web: www.youngsgarage.biz

VW, Audi, SEAT and Skoda service and

# XTREME TUNING

Nieuweweg 11, 2685 AP Poeldijk, Holland +31 (0) 174 246482 : info@xtreme-tuning.nl VAG tuning, conversions, servicing

# **INSURANCE**

Tel: 0800 052 4448 Web: www.admiral.com

Tel: 0800 505 3000 Web: www.adrianflux.co.uk/pvw

# **BARRY GRANGER**

5 Chapman Way, Tunbridge Wells Tel: 0800 781 9559 Web: www.barrygranger.co.uk

## **BRENTACRE**

Tel: 01792 650933 Web: www.brentacre.co.uk DIRECT LINE

Tel: 0845 246 9045 Web: www.directline.com

# **ELEPHANT**

Web: www.elephant.co.uk

# **GREENLIGHT**

Web: www.greenlightinsurance.com

# **HERTS INSURANCE**

2 The Causeway, Bishop's Stortford, Hertfordshire, CM23 2EJ Tel: 08448 884888 Web: www.hertsinsurance.com

# INSURANCE FACTORY

Markerstudy House, 108-112 Main Road, Sundridge, Kent, TN14 6ES Tel: 0800 440 2024 Web: www.insurancefactory.co.uk/car

# **NEED VW QUOTE Tel:** 0844 557 3054

Web: www.needvwguote.co.uk

# SKY INSURANCE

56 Southberry Rd, Enfield, Middlesex Tel: 03303 331250

Web: www.skyinsurance.co.uk

# A MERRY MOTORING CHRISTMAS

Rev up your style or spoil a fellow petrolhead this Christmas with our branded motoring merchandise, special editions, guides, binders and more.



SHOP MOTORING GIFTS
GO TO SHOP.KELSEY.CO.UK/XMAS24-MOTOR
SCAN THE QR CODE AND GO DIRECTLY



CALL 01959 543 747 AND QUOTE 'XMAS24-MOTOR'

SHOP ALL OTHER CHRISTMAS GIFTS
SHOP.KELSEY.CO.UK/XMAS24-GIFTS OR SCAN ME



# Performance CLASSIFIEDS

# TO ADVERTISE VISIT

# WWW.MOTORFREEADS.CO.UK



# **CURRENT LISTINGS**



# **VOLKSWAGEN GOLF**



£1,295. Karmann Auto 2 litre petrol T-1999, Arctic Silver MOT 20th Feb 2025, at 106k, 8 services, new shocks, discs, pads, bearings, 2 tyres, can deliver. Please call 07793 057069. South West.

124265

# **VOLKSWAGEN 1.8L ESTATE**



**1996, £1000.** Passat. One previous owner, full service history 128k. P.A.S. Central locking s/roof, Ziebart rustproofed. Lovely condition, ideal classic starter. M.O.T. April. Please call 07748555869, Yorkshire and the Humber.

# **VOLKSWAGEN TIGUAN**



2008, £2,850. 6-speed T.D.i diesel manual 2 litre, 114000, MOT 30th May 25, no accidents, climate control, 4 good tyres, touchscreen radio, absolutely stunning, garaged, could deliver. Please call 07895675851, South West. 123700

## **VOLKSWAGEN CAMPERVAN**



**2006, 140 miles, £8,000.** Vw lt35 campervan. Campervan on v5. Cheap insurance. Please call 07783146319, North East.

124091

# vw



1984, 78000 miles, £3,500. LT 35 2.5 6 cylinder petrol. Alloy drop side. Would exchange with cash adjustment for 1940s/1950s lorry. Please call 07933319677, North West.

123777

# **VOLKSWAGEN CAMPERVAN**



2019, 29000 miles, £43,000. Hi specification VW T6 Transporter Camper. Lovely black edition exterior with 20" Gold low profile rims, Bilstein coilovers, Led Headlamps, Black lower splitter, Red pop up roof with solar panels, front and rear cameras and personalised number. Interior fitted out with Evo design furniture, Evolution 2 rock and roll bed, top load large fridge, twin burner hob and sink, diesel central heating, led 12 volt spots, led 19" tv, twin spin front passenger seats, very clean inside and out. Many extras included in sale Cayman combo air awning, side canopy and more. Please call 07751720695, Scotland.

124439



# Insurance for your VW

Call 0344 728 0084 or visit adrianflux.co.uk

Authorised & regulated by the Financial Conduct Authority



# ADRIAN FLUX



## **VOLKSWAGEN CAMPERVAN**



1975, £23,000. T2 Bay Camper. Tax exempt, recent full restoration, receipts available. Same owner for 24 years. Genuine reason for sale, due to wife's ill health. Insured for £28,000 would accept £23,000. Located in Somerset. Please call 07305316953, South West.

123113

# VOLKSWAGEN SPLITSCREEN CAMPER



1974, 53500 miles, £20,000. South African (right handed) fleetline. Imported in 1995. New safari windows installed. Brand new 1641 engine installed in 2012 along with new clutch, new polished crankshaft pulley, oil filler aluminium with billet screw cap angled, new alternator, CSP 14 inch front disc brakes. Creative engineering rack and pinion steering. Leisure battery in the interior. 240 hook up. Progressive Webber and full service. Comes with awning, fridge and small cooker. Lots of extras to come with the van. Please call 07794397638, South West.

123309

# **VOLKSWAGEN TRANSPORTER T6**



2017, 77000 miles, £34,000. VW T6 Transporter campervan highline spec 2.0 BMT. Just had full MOT and service. Skyline poptop scenic roof, M1 spec rock/roll bed, M1 spec double swivel front seat. Altro flooring and kitchen cupboards, 240 volt hookup. Brand new Fiammi f45s windout awning. 12 v fridge. Duvalay poptop mattress inc. many extras. Private VW number plate included. Please call 07581387277, East Midlands.

# VOLKSWAGEN TRANSPORTER T6



2019, 51000 miles, £31,000. Kombi (2019/19) Factory Kombi T30 Highline-Indium Grey. 1 previous owner, current mileage 50,798, full VW main dealer service history, 7 speed DSG, Apple car play, Android Auto, front and rear parking sensors, reversing colour camera, 2 keys, MOT until 27/6/2025 (No advisories) DSG oil changed at 39695 miles, front discs and pads changed at 47010 miles. Cam belt / water pump belt changed at 47528 miles. Brake fluid changed at last service at 50657 miles. Lots of paperwork, old MOTs etc. Owner's manual in leather wallet. Please call 07518808653, East of England.

123821

# **VOLKSWAGEN TRANSPORTER**



**2002, 156975 miles, £5,995.** May 2002 Transporter T4 888 Special 5 cylinder 2.5 TDI diesel. Mot'd until 25 April 2025. All new brake pipes. New Glow -plugs. 2 owners from new. With current owner since 2006. For further information please contact the seller priced at 6525.00 0 V N O. Please call 07764789868, East Midlands.

123981

# **VOLKSWAGEN TRANSPORTER T6**



2017, 83000 miles, £35,000. 17 plate Transporter T6 DSG LWB 204. Stage 1 Remap 245bhp, DSG Remap, Solow Air Suspension 3H self levelling management, One off Navis GP7 Wheels. Electric twin sliding doors, tailgate, leather seats, sound deadened, carpeted panels, heated front seats, heated windscreen, front and rear dash cam, Alpine front speakers. 11 months warranty, fresh service. Bed with 2 HD drawers in the back. THQ v3 Led Headlights, sequential T6.1 rear lights. Removable towbar. MOT until December. Please call 07710576823, South East.

123305

# VOLKSWAGEN BEETLE PAIR OF DOORS AND OTHER PARTS

**1954, POA.** Pair of doors from 1954 VW Beetle plus other parts. Please call 07386720552, North East.

124575





- Latest new products Pull-out poster Specialist
- Show reports Events Diary Rewind Classifieds

**To Subscribe visit here:** shop.kelsey.co.uk/pvw



performance.bilstein.com

# **V**3

# Invisible – but you feel it!

Check out the video of the new KW V3 Leveling.



The **KW V3 Leveling Suspension kits** are designed for drivers looking to benefit from the dynamic performance and comfort improvements that KW is known for, but without excessive lowering from the OEM ride height!



street comfort

street performance

track performance

FOR EVERY DEMAND THE PERFECT SUSPENSION

KW automotive UK Ltd Phone: 01634 255506 eMail: info@KWautomotive.co.uk also foryou - guaranteed!

