

free
car
mag

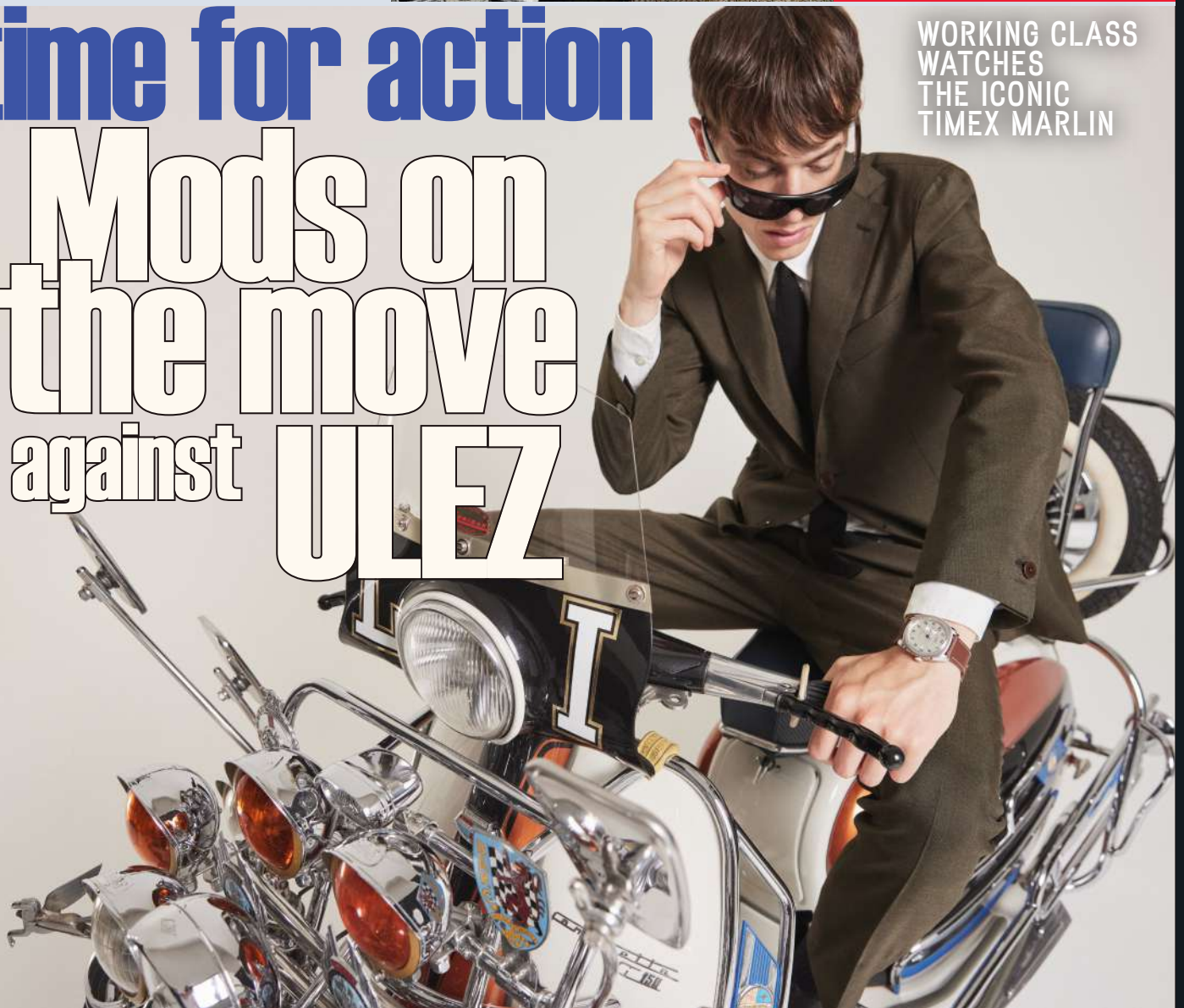


Farage

time for action

Mods on
the move
against ULEZ

WORKING CLASS
WATCHES
THE ICONIC
TIMEX MARLIN



LIGHTS ON LEGO

Flyscreen.Queen.co.uk
Keeping Bugs out of Britain's Homes

Staying Mobile

What would the Mods do?
When you are in a tight spot,
especially a prison ULEZ, C40,
LEZ, or LTN all these scary
acronyms designed to make
life miserable, ask those
peacocks from times gone by
who may have an answer...



- Dress Sharply
- Ride a Vespa GS Scooter, its historic charge zone free
- Wear a TIMEX Marlin at all times
- Consider a mini van, the commercial tax free way to do business in style
- Target roundels make excellent camera obscuras
- Let The Action be your soundtrack
- You can never have enough light on the subject so fit more Cibies
- Dress Sharply

NUMBER 119 / 2023



Freeetorial

Mods are so last Century. Which is great because all they cared about was themselves. Preening, self-obsessed, but they loved their freedom, scooters and even mini vans. Who knows what they would make of Farage and who cares. Net Zero would make zero sense to them if it meant the end of weekends away in Brighton. Overall we would encourage you to be more Mod.

See you next time...

Free Car Mag celebration merchandise is available to buy on the way out in the gift shop...



toad on the road

He's a hi-viz wearing amphibian with a motor and a croak...

38

EEEEEEERRRRR, LET THEM DRIVE WINE AND CHEESE POWERED MOTOR CARS

GOD SAVE THE DALEK'S REPUBLIC OF BRITAINISTAN

SORRY I CAN'T MAKE IT, SO TOAD, HOW IS KING CHAS 3 GONNA WORK OUT?

www.freecarmag.com

the 200 year War on the Motorist

BY JAMES RUPPERT

AS PER PREVIOUS TOADS, WE HAVE BEEN ROYALLY SHAFTED FOR DECADES BY THE PREDATOR CLASS...

demotorized James Ruppert

James Ruppert

EDITOR james@freecarmag.com

Cover Credits: ukip • TIMEX • Kiran Parmar

THE TEAM

Editor James Ruppert
Publisher Dee Ruppert
Sub Editor Marion King
Product Tester Livy Ruppert
Photographer David Milloy
Web Design Chris Allen
Road Test Editor Shahzad Sheikh
Reporter Kiran Parmar
Tel 0788 540 1977
Email contact@freecarmag.com

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**free
car
mag**

**The Only
Pro Motorist
Car Mag in the
Universe**



Ford Ranger Raptor

Do you need a truck? Probably not. Will you drive off road, actually, the question should be, will you frequently drive like a bat-out-of-hell on rough terrain? Unlikely. Is it smart to have a car that's nearly two metres longer, and half a metre wider than a typical small city car? Not really. During a cost-of-living crisis should you be contemplating buying a car that costs around £60,000 all-in and manages only 20.5mpg? Does your

bank manager come to work sporting a mohawk, nose ring and wearing a mankini? Exactly...

Read the full review and watch the film presented by Shahzad Sheikh at www.freecarmag.com



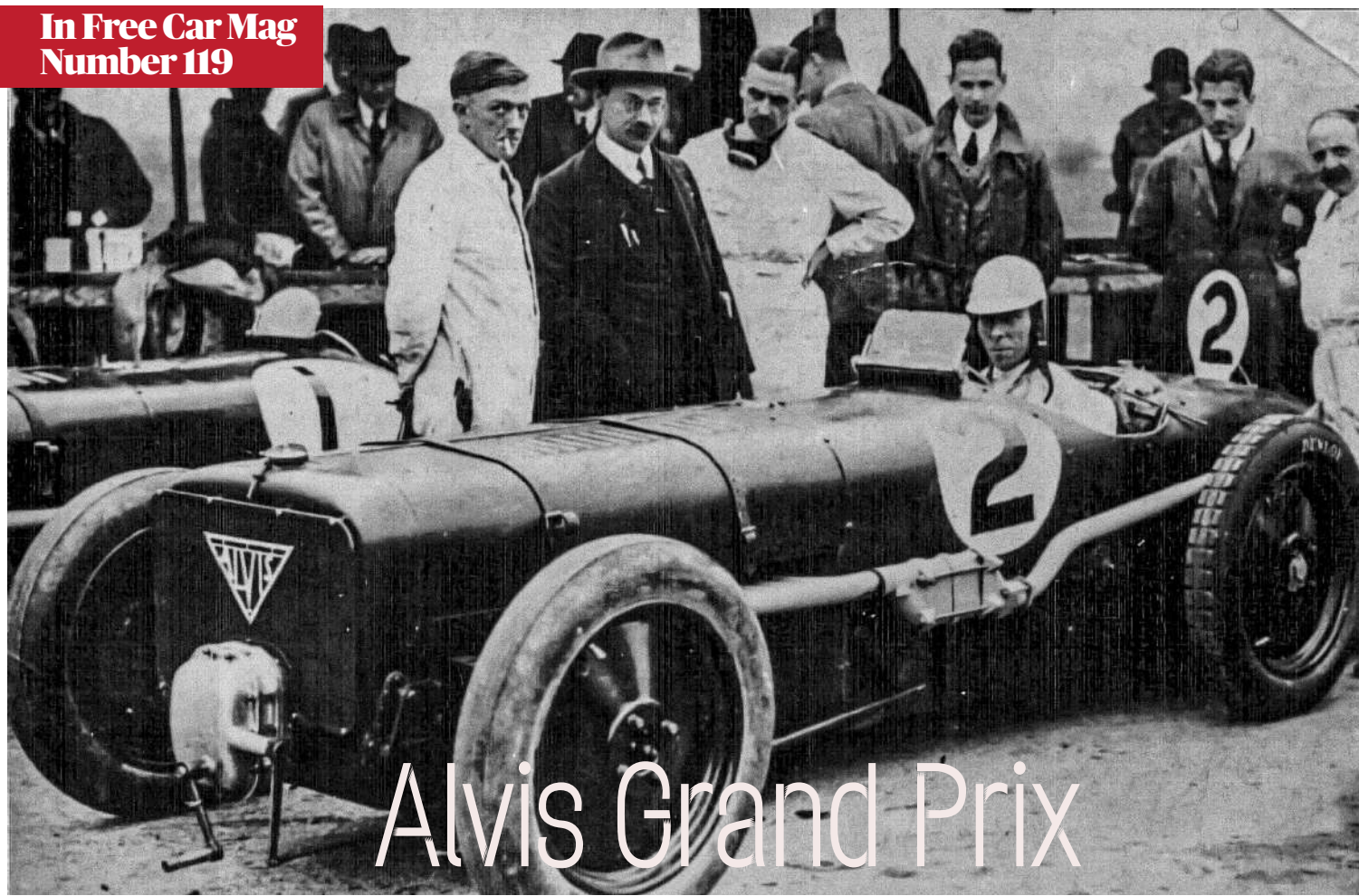
BMW i4 M50



The BMW i4 is essentially the full electric version of the 4 Series. The M50, which I reviewed at Millbrook Proving Ground last year (which is to say I got to drive it hard around the close road circuit), is the top dog. Pretty much the M4 of BMW's i-series saloons. As such it boasts the equivalent of 540bhp and serves up a relentless wave of 586lb ft of torque. This enables

it to sprint from standstill to 62mph in just 3.9 seconds and reach a top speed of 140mph. It has an 80.7kWh battery and comes with a claimed 318-mile range. **Read the full review and watch the film presented by Shahzad Sheikh at www.freecarmag.com**





Alvis Grand Prix

The sole surviving Alvis Grand Prix racing car, once abandoned in a scrapyard in Coventry, is being revived by The Alvis Car Company, its original creator. It is set to mark its first public appearance in Chiba City, Japan at Automobile Council 2023, 96 years after its race debut at the 1927 Junior Car Club 200 Mile Race at Brooklands





Classic Resto

Several period photographs of the car in race trim, surviving drawings of its engine and the core elements of the car that remain in good condition (chassis frame, bodywork etc.) have been crucial to returning the car to its original state. Fastidiously studying these parts and reverse-engineering

them using CAD allowed Alvis to remanufacture new components in its factory, or with UK-based suppliers. A new, period-correct engine block and gearbox Casting replaced the similar but incorrect units Pitcher had sourced decades ago, to ensure the utmost faithfulness to the original car.



Working Class Watch

All Mod Cons

The most stylish way in
and out of an ULEZ but
make sure you are also
sporting a Marlin
Automatic Subdial..






Free Car Mag are spiritually and stylistically Mod. We might have an old oily Bike like a Rocker but we do crave a Lambretta to go with our sharp three piece suits. To top it all off though we do need to have just the right timepiece. Here's one we can go out and buy so that it can poke out beneath our William Hunt shirt. It looks the absolute business.

The new Marlin Automatic Sub-Dial is a modern re-interpretation of the original well-loved 1960s Marlin, which showcases pops of vibrant blue and red, effortlessly highlighting its sleek design and contemporary style that is reminiscent of decades

past. While the full Arabic dial and date feature stays true to the original, this timepiece brings sophisticated details like a 24-hour format sub-second dial at the 9 o'clock position and a stainless-steel case in a curved cushion shape. The full Marlin name also graces the dial and crown to honour not only our watchmaking legacy, but the ever-evolving style of this suave 1960s icon. Further, carefully thought out details extend to the exhibition case back where the Japanese automatic movement is proudly displayed, alongside the Marlin name and detailed etching of the iconic marlin fish.

A man with brown hair and light eyes, wearing a dark suit, white shirt, and dark tie, is sitting and looking towards the camera. He is resting his chin on his hand. On his left wrist, he wears a wristwatch with a silver-tone case, a white dial with black Arabic numerals, and a brown leather strap. The watch has a date window at 3 o'clock and a small seconds sub-dial at 6 o'clock. The background is a plain, light-colored wall.

SPECIFICATION
Product: TW2V620007U
24 Hour Format Sub-Dial
Curved Cushion Shaped Case
Automatic
Date Window
Marlin Logo on Case Back
Marlin Fish Etched on Case Back
Case Width: 39 mm
Case Material: Stainless Steel
Band Colour: Brown
Buckle/Clasp: Buckle
Case Colour: Stainless Steel
Case Finish: Brushed/Polished
Case Shape: Other
Case Size: Full Size
Crystal/Lens: Acrylic
Dial Colour: Silver-Tone
Dial Markings: Arabic (Full)
Watch Movement: MECHANICAL AUTOMATIC WIND
Case Height: 9 mm
Strap and Lug Width: 20 mm
Attachment Hardware Color: Stainless Steel
Water Resistance: 50 meters





SPECIFICATION

Product: TW2V620007U

24 Hour Format Sub-Dial

Curved Cushion Shaped Case

Automatic

Date Window

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Light Show

Ferrari owner Kiran Parmar upgrades his daily driver so that he can use it at night. He also took the brilliant pictures.



In issue 110 of Free Car Mag, we built a Lego Technic Ferrari Daytona SP3, a fantastic and highly educational model kit. (Read issue 110 here: <https://www.freecarmag.com/wp-content/uploads/2022/07/Free-Car-Mag-Issue-110.pdf>)

After the build was complete, I got thinking; are there any modifications I could do to make the model even better? How about adding some lights! After a quick search on google I found a company called 'Game of Bricks' who specialise in making custom light kits for a huge range of Lego models. I was astonished to discover that 'Game of Bricks' do four different light kits for my Ferrari Daytona SP3 model – 'Classic,' 'Classic with remote,' 'Standard with remote,' and the range topping 'Standard with remote and sound.'

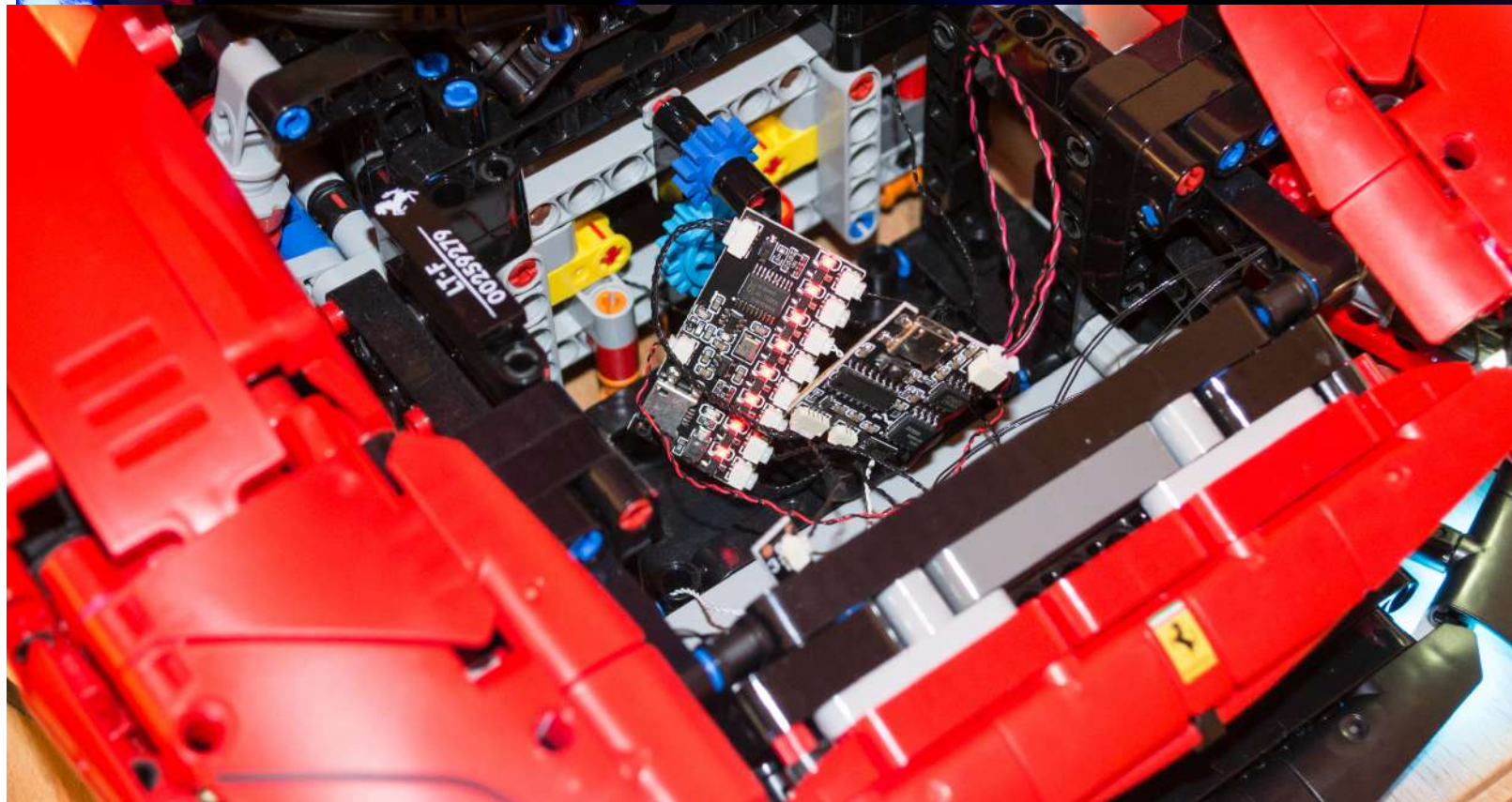
We ordered the flagship model which as the name suggests comes with a little remote control and a little speaker. The package arrived within a few days with regular delivery notifications via email. Inside the jiffy bag you will find a smart looking black box with the 'Game of Bricks' logo on it, upon opening you will find eight little bags with various LED strips, wires, circuit boards, a remote control, a speaker, battery pack and a small instruction booklet with shows you the procedure for connecting each wire to each LED light strip and circuit board. However, on their website you will find a fantastic, easy to understand photo by photo installation guide for the actual Ferrari model.

When I opened the first bag, I was slightly

petrified to see how small the wires were. Don't panic, the wires are extremely thin for good camouflage but are in fact aviation grade wires which are not afraid of tension or pressure. However, they are susceptible to shear, so avoid trapping the wires in-between two Lego bricks during the installation. My advice is to take your time and do this project on a clean desk or table with good lighting away from pets or very small children. Tweezers and a bright head torch will be very useful, and you will need your PC, laptop or tablet at hand. Follow the instructions carefully and you won't go wrong.

The kit really brings the Ferrari to life with so many lights. Our kit featured; daytime running lights, normal headlights, an interior 'map' light, engine bay light, normal rear lights, reverse lights, a show stopping strip of brake lights which run around the entire rear spoiler, and even the exhaust lights up. Each brake calliper has a light also which gives the effect that the brake discs are glowing red plus there are some cool blue under chassis lights that give an extra wow factor. All the light strips come with pre-stuck double-sided tape, all you have to do is remove the backing tape and press each light strip firmly to where it is supposed to go. All the wires terminate neatly into the front luggage compartment where they plug into the main circuit board. The speaker is a nice touch also. I found a sound clip of the actual Ferrari Daytona SP3 which I downloaded as an MP3 which I simply 'dragged and

Modding Models





dropped' onto the soundboard via a USB cable. Finally, use a USB power bank to power the whole kit (rather than the AA battery pack) and the Lego Ferrari comes to life. I was surprised how bright the LEDs are, however, you can dim them down to a suitable level. There are two flashing sequence modes which will keep children entertained and if that is not enough you can even select individual lights to illuminate via the remote. One small issue I discovered was that the interior map light is designed by 'Game of Bricks' to stick to the removable Targa roof, however if you do this you won't be able to remove the roof! I decided I would rather stick the map light to the top of the windscreen frame however the connecting wire that comes from the engine bay light was too short. A quick email to 'Game of Bricks' friendly and helpful email support and a 30cm connecting

wire was posted which did the job perfectly.

In conclusion, I was really impressed by this light kit. It really gives you some insight into how a wiring loom works in a real car. Of course, a real car has far more wires, relays, bulbs, fuses, circuit boards and computers but you learn a general idea how automotive lighting works and runs through a car thanks to this smart kit, plus it is great for older children who want to understand basic electronics. Prices start at £24.99 for the 'Classic' version and go up to £65.99 for the top of the range 'Standard' with remote control and sound.

Visit <https://gameofbricks.eu/en-gb> to see their full range of light kits. You can purchase the same kit as ours by visiting: <https://gameofbricks.eu/en-gb/products/lego-ferrari-daytona-sp3-42143-light-kit?variant=42993250173181>

Can a Battery Car do this?



TERRY HUDSON IS A MEMBER OF THE
ALLIANCE OF BRITISH DRIVERS AND
ANSWERS THIS IMPORTANT QUESTION
THIS IS HIS PERSONAL OPINION



Yes, you can and in some ways with their instant power, they are better than fossil fuelled models.

Finding a suitable vehicle is much more difficult; as manufacturers are already struggling with range anxiety and as a result, they are not putting their EV models through the mandatory testing required to seek 'Type Approval', as this would drastically decrease their efficiency range.

There is also the weight of the EV to consider, as obviously they are much heavier than a similar fossil fuelled model and may already have 'beefed-up' suspension components all adding to total weight.

Most EV's feature regenerative braking, which converts kinetic energy caused by braking and pumps that 'free' energy, back into the battery. Just lifting off the accelerator pedal in some EVs creates a braking effect that could have unwanted effect on a trailer, if you're unprepared and especially if going downhill. Also an excess of kinetic created by the car and trailer together, has the potential to damage the power-train. Hence if the vehicle has not been 'Type Approved' for towing, do not go ahead anyway, as in the event of an accident you could be in trouble with the Police and your insurance company! Plus of course the effect on the vehicles warranty?

At time of writing this article the Tesla Model X has a clever "Trailer Mode" which disables many of the

car's driver assistance features, like cruise control and has a system that detects trailer sway and automatically applies the brakes to individual wheels to counteract sway.

But with a price tag of just this side of £80,000 it is well beyond those that have been used to 'cheap' towing vehicles!

Towing can of course reduce manufacturers claimed range significantly so requiring more stops for recharging. Also and importantly, how many public charging points can accommodate car and trailer?

There is a whole world of reasons why people want to tow a trailer, car/water sports, horse box/livestock, industrial maintenance/services, farmers, caravans, mobile food outlets, etc all are now being heavily discriminated against, as the city centric 'Westminster Bubble' seeks to destroy the fabric of the English way of life and the enjoyment of millions of people. The 'War on the Driver' has many facets!

Footnote. There are always continuous improvements to vehicles, but these are a long way off for those wishing to continue to use their vehicles for towing, whether that is business or recreational purposes.

Farage in the Garage



A sort of Scoop for Free Car Mag...

GERMANY STOP'S EU OUTLAWING PETROL AND DIESEL CARS BY 2035 TO PROTECT CAR INDUSTRY

CAR26
CLIMATE ANALYSIS REASON

All we did was turn up at a GB News event, well you had to book in advance and pay a token sum to get into a working men's club to see old Nigel. Of course he divides opinion like no one else, but he at least has a personality and an opinion. Few current and former politicians have those these days. So it was worth turning up and you will find a plug to

the link in the really pro motorist section at the back of the mag where our Bangernomics alter ego does a video. Which at the time of writing has twice the number of usual marginal number of views. We must then make more of an effort to talk to movers and shakers rather than drone into a mobile phone and upload the results to an indifferent audience.

ITALY AND GERMANY OPPOSE EU BAN ON PETROL AND DIESEL CARS BY 2035

NETZERO
WATCH

Well this is Dark...



The graphic on the next pages is from UK Govt FIRES project (see over). Key points for all us plebs is: all airports except Heathrow, Belfast & Glasgow to close by 2030. NO FLYING at all by 2050. No new petrol/diesel cars by 2030; by 2050 road use restricted to 60% of today's level. Read on....

GERMANY STARTS TO REALISE ITS IMPENDING ECONOMIC CATASTROPHE DUE TO NET_ZERO

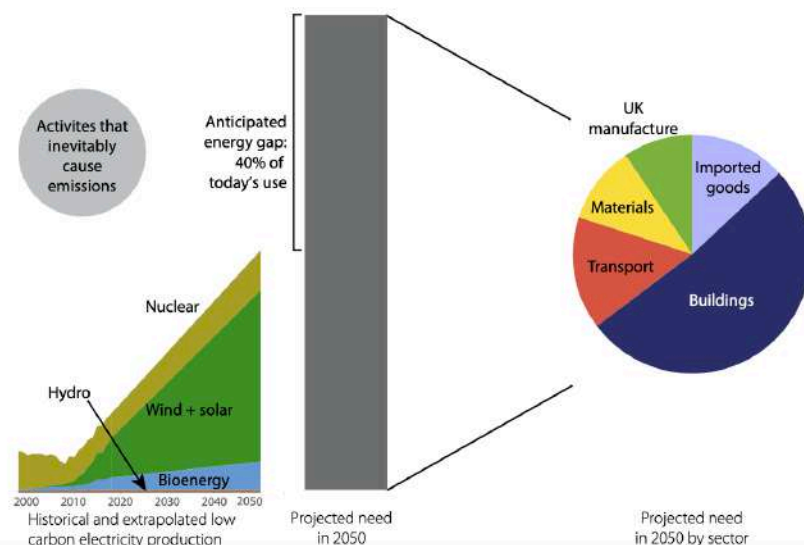
Who is responsible for this mad plan to send us back to the stone age? Well, UK Fires is a collaboration between the universities of Cambridge, Oxford, Nottingham, Bath and Imperial College London. You can find all their nonsense

at <https://ukfires.org/> and see who their partners are. Indeed take a look at the people offering advice. Blimey. Also, they love their flow charts of doom. Here is what they are up to...

Identifying the challenges...

Delivering the UK government's legally binding commitment of net-zero emissions by 2050 is an extraordinary challenge for the complex supply chains that transform material resources into societal benefit. The challenge will create opportunities for innovation and could trigger a renaissance for resource-intensive industry in the UK. The challenge requires industry to place Resource Efficiency at the heart of its strategy. The revision of industrial strategy will require: energy and material use data, options for change and potential pathways to deployment; these together are the focus of UK FIRES.

UK FIRES takes a pragmatic approach: we focus only on technologies that are available to us today and exclude those that have yet to be proven at meaningful scale, since they simply may not be ready in time. In 2050 we aim to meet the energy demand of UK society by non-emitting electricity generation.



Road vehicles	Development of petrol/diesel engines ends; Any new vehicle introduced from now on must be compatible with Absolute Zero	All new vehicles electric, average size of cars reduces to ~1000kg.
Rail	Growth in domestic and international rail as substitute for flights and low-occupancy car travel	Further growth with expanded network and all electric trains; rail becomes dominant mode for freight as shipping declines
Flying	All airports except Heathrow, Glasgow and Belfast close with transfers by rail	All remaining airports close
Shipping	There are currently no freight ships operating without emissions, so shipping must contract	All shipping declines to zero.
Heating	Electric heat pumps replace gas boilers, and building retrofits (air tightness, insulation and external shading) expand rapidly	Programme to provide all interior heat with heat pumps and energy retrofits for all buildings
Appliances	Gas cookers phased out rapidly in favour of electric hobs and ovens. Fridges, freezers and washing machines become smaller.	Electrification of all appliances and reduction in size to cut power requirement.
Food	National consumption of beef and lamb drops by 50%, along with reduction in frozen ready meals and air-freighted food imports	Beef and lamb phased out, along with all imports not transported by train; fertiliser use greatly reduced
Mining material sourcing	Reduced demand for iron ore and limestone as blast furnace iron and cement reduces. Increased demand for materials for electrification	Iron ore and Limestone phased out while metal scrap supply chain expands greatly and develops with very high precision sorting
Materials production	Steel recycling grows while cement and blast furnace iron reduce; some plastics with process emissions reduce.	Cement and new steel phased out along with emitting plastics. Steel recycling grows. Aluminium, paper reduced with energy supply.
Construction	Reduced cement supply compensated by improved material efficiency, new steel replaced by recycled steel	All conventional mortar and concrete phased out, all steel recycled. Focus on retrofit and adaption of existing buildings.
Manufacturing	Material efficiency becomes prominent as material supply contracts	Most goods made with 50% as much material, many now used for twice as long
Electricity	Wind and solar supplies grow as rapidly as possible, with associated storage and distribution. Rapid expansion in electrification of end-uses.	Four-fold increase in renewable generation from 2020, all non-electrical motors and heaters phased out.
Fossil fuels	Rapid reduction in supply and use of all fossil fuels, except for oil for plastic production	Fossil fuels completed phased out

2050 Absolute Zero

Road use at 60% of 2020 levels - through reducing distance travelled or reducing vehicle weight

New options for energy storage linked to expanding non-emitting electricity may allow demand growth

Electric trains the preferred mode of travel for people and freight over all significant distances,

Train speeds increase with increasing availability of zero emissions electricity



Electric planes may fly with synthetic fuel once there are excess non-emitting electricity supplies



Some naval ships operate with onboard nuclear power and new storage options may allow electric power

Heating powered on for 60% of today's use.

Option to increase use of heating and cooling as supply of non-emitting electricity expands

All appliances meet stringent efficiency standards, to use 60% of today's energy.

Use, number and size of appliances may increase with increasing zero-emissions electricity supply

Total energy required to cook or transport food reduced to 60%.

Energy available for fertilising, transporting and cooking increases with zero-emissions electricity

Demand for scrap steel and ores for electrification much higher, no iron ore or limestone.

Demand for iron ore and limestone may develop again if CCS applied to cement and iron production

All materials production electric with total 60% power availability compared to 2020

Material production may expand with electricity and CCS, CCU, hydrogen may enable new cement and steel.

Any cement must be produced in closed-loop, new builds highly optimised for material saving.

Growth in cement replacements to allow more architectural freedom; new steel may become available.

Manufacturing inputs reduced by 50% compensated by new designs and manufacturing practices. No necessary reduction output.

Restoration of reduced material supplies allows expansion in output, although some goods will in future be smaller and used for longer than previously.

All energy supply is now non-emitting electricity.

Demand for non-emitting electricity drives ongoing expansion in supply.



Development of Carbon Capture and Storage (CCS) may allow resumption of use of gas and coal for electricity



Petition to stop temporary road limits becoming permanent



Low traffic neighbourhoods (LTNs), so called “clean air zones” and new, underused cycle lanes are all deeply unpopular. So much so that a new petition has recently appeared on the UK Parliament website (<https://petition.parliament.uk/petitions/633504>) demanding a revision to the statutory guidance that brought them in. Instead of there being a presumption they remain, local authorities (which would include the Mayor of London) should be required to remove them, unless, within three months, they can show there is more than 50% public support, using broad, unbiased, independent, local opinion research.

The petition expresses deep frustration that many recently introduced traffic schemes, often justified by bogus green claims, have, by reducing road space, caused gridlock, increased pollution on busy roads, generated £ millions in fines and charges and been implemented with little or no local approval.

Exacerbated by failure properly to consult residents, they have also caused bitterness and division in local communities; increased response times of emergency vehicles and disadvantaged the most vulnerable in society, who can't walk or cycle. Where consultation has taken place, there have been instances when the methodology has been biased, which is why the petition calls for unbiased, independent research to validate the retention of new traffic schemes.

David Tarsh, the petition promoter said: “These traffic schemes are the worst kind of greenwash, reminiscent of George Orwell's 1984; there's a “safer cycle pathway” that is more dangerous, low traffic neighbourhoods that increase congestion, and extension of a clean air zone that will make a negligible improvement in air quality. The hidden agenda is an extortion racket based on demonising motorists and exploiting them for cash, under the cover of claiming to save the planet. The consequences are social division, economic damage, removal of liberty and discrimination against the least fortunate. They are counterproductive and the way they have been introduced is deeply corrupt.”

Read the Brilliant full article here and sign that petition: <https://abd.org.uk/petition-to-stop-temporary-road-reductions-becoming-permanent/>

**Support The Alliance of British Drivers on Facebook: <http://www.facebook.com/allianceofbritishdrivers>
Follow The Alliance of British Drivers on Twitter: <http://twitter.com/TheABD>
Visit The Alliance of British Drivers website: <http://www.abd.org.uk/>**



Government vs Us

Fuel Supply Chain
Profiteering

Fuel Duty

Unchecked Pump Pricing
VAT on Duty

Oil Prices
Diesel Pricing

Highest Taxed

LTNs

Pump Prices

2030 Ban

ULEZs

Cycle Lanes

Air Quality Fatality Lies

Congestion Charge

IPT VED
Insurance

15 Minute Cities

Sadiq Khan

E10

The Greens

Parking

Potholes

OBR

MOT

20mph

Servicing

Emissions

Net Zero

Expensive EVs

Road Charging Plans

Speeding

Road Conditions

Speed Bumps

Highway Code

Road Safety Smart Motorways

BBC Bias

Clueless Govt Edicts

Fair Fuel 5 Point Plan

FairFuelUK's 5 Core Campaign Objectives
for this Government, and all
Westminster Politicians, to support.....

1.Cut fuel duty big, to stimulate economy,
reduce inflation, increase consumer
spending & generate new growth taxes

2.Introduce PumpWatch to make petrol &
diesel pricing fair, honest & transparent

3.Scrap the 2030 un-consulted and
needless ban on new petrol/diesel car sales

4.Stop the continuing cash grabbing

vitriolic myopic local authority warfare on
UK's 37m drivers (These include ULEZs,
LTNs, 15 Mins Localities, Cycle Lanes that
cause congestion etc)

5.Recognise motorists are not just
cash cows to be demonised by politicians
& much of the ultra left wing media, but
instead are the essential social &
commercial heartbeat of our economy

Sign up with Fair Fuel here:
<https://fairfueluk.com/Home.html>

Free Car Mag Farage 'interview'...

BANGERNOMICS



Farage on Cars

https://youtu.be/jjwo1jc_qIU



They want to keep the lights on – join them

The FuelFreedom campaign was launched to bring together and support those fighting to assert and promote the place of energy in our modern human lives.

The power of energy was essential to the leaps in human civilisation from the mastery of fire in the Stone Age. The Industrial Revolution commenced in Britain in the 18th-century and still liberating people across the world. Yet the freedom to access energy – electricity, gas, transport fuels – is under threat and vilified while Government policies subsidise and favour pet projects subjectively, at the expense of energy freedom.

FuelFreedom Declaration of Independence

We salute the vital importance of energy to human life, the economy and our developed society
We recognise the essential value of transportation, commercial and private, to modern life
We support the right of consumers to access cheapest possible energy to live their best lives
We believe a critical task of any Government is to protect energy security
We seek full transparency on all subsidies, taxes, levies and other costs loaded onto energy prices
We take no fixed view on the debate over whether there is value in reducing CO2 emissions
We support open fact-based rational discussion of all real pollution and energy regulation

Find out lots more at <https://fueelfreedom.uk/>

Queen Diana



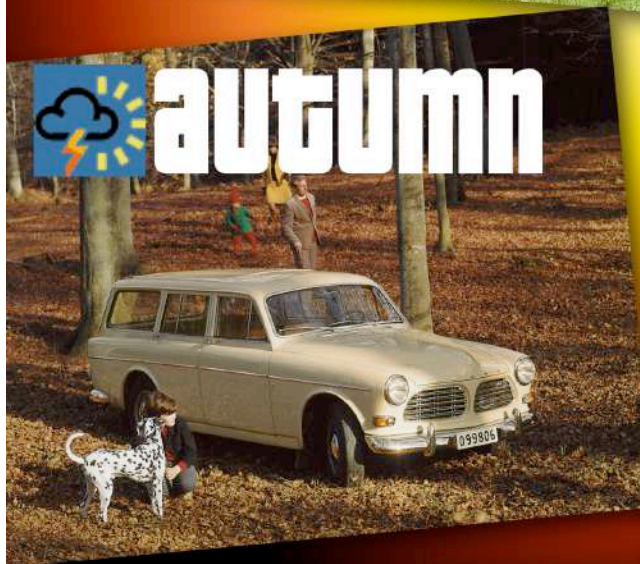
Mug & Metro

Scale 1/24 model Austin Metro model and half pint tea mug

Only twenty three guineas, postal orders accepted.

Make everything payable to Free Car Mag Slush Fund

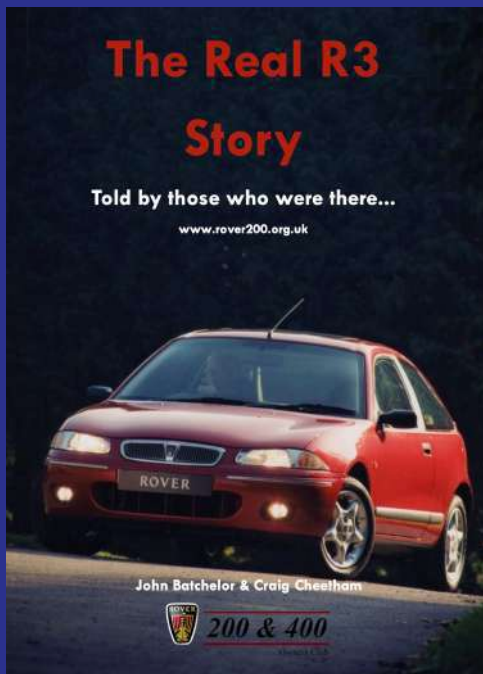
free **car** mag guide to **CLIMATE change**



maybe it's seasonal...

FCM Book Club

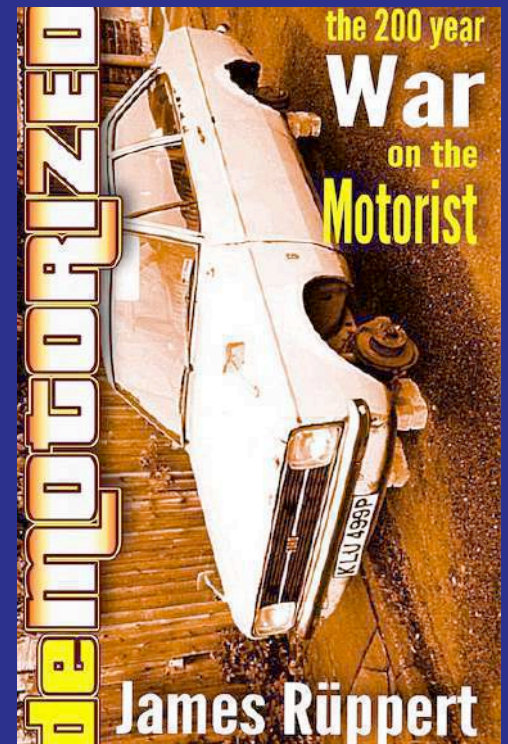
Here are books written by some of our contributors and friends. We would encourage you to go to our related www.bangernomics.com Site to buy books and things that support what we do. Sticking up for the Motorist.



To commemorate the 25th anniversary of the launch of the third generation Rover 200 (R3), the Rover 200 & 400 Owners Club has published an 80 page full colour booklet with contributions from many of the Rover Group team that were involved with the development and launch of the car. This booklet is available to purchase online for £10 from the club. <https://www.rover200.org.uk/shop>



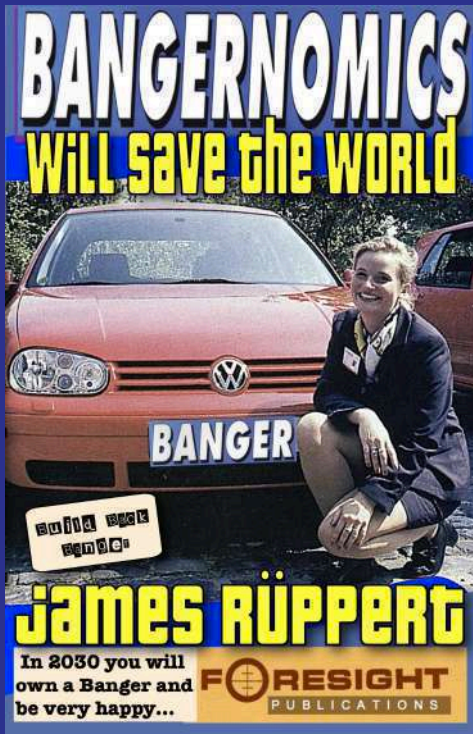
Old cars don't die, they simply become Bangers. Affordable, practical and reliable transportation for the people. They don't need to spend a fortune on a brand new motor, get into debt or trapped into a spiral of despair, better known as an easy payment scheme. Others may specifically want a Banger Van, LuxoBanger or Happy Shopper (see inside for details). This Bangerpedia contains 755 models on offer in the UK car market, with descriptions, basic specifications, brief buying tips and a ridiculous rating system. James Rüppert is best known for writing Bangernomics, Demotorized and telling the fine readers of Autocar which used cars to buy every week.



This is the not quite definitive history of how parking became an industry, governments overtaxed motorists, carmakers lied about how safe and environmentally friendly they were and tested their emissions on monkeys and humans. Also why robot cars are so dangerous and electric cars are not the answer. Also, who is behind the ongoing plan to Demotorize the world. Printed in 2020 it predicted the future with terrifying accuracy. Buy it before it gets banned. Now updated with a Chapter all about what happened recently in 2020 to screw the average motorist. **Bangernomics Books** available also as PDFs to download at www.bangernomics.com

Despite appearances it isn't a fact and stat based history of the boxy Bertone designed version of the British Leyland Mini. The author, Frank Kirtley, does know his cars, but not to the extent that it would bore someone who wasn't into vehicles. The book itself looks great on your bedside table, not least because the cover features a period (1980s) Dutch registered Innocenti 120 with a moon roof and added wing damage, pictured on a dusty European mountain pass. This suggests, as you read a few chapters in, that the story inside may well be 'based on a fairly true story'. Driving around Spain and France in a boxy mini whilst involved in a cold war spy plot is a massive plus point. It is straightforward, there are some twists, but it is delightful to be able to get into the back seat of the Inni and go along for the wild ride.

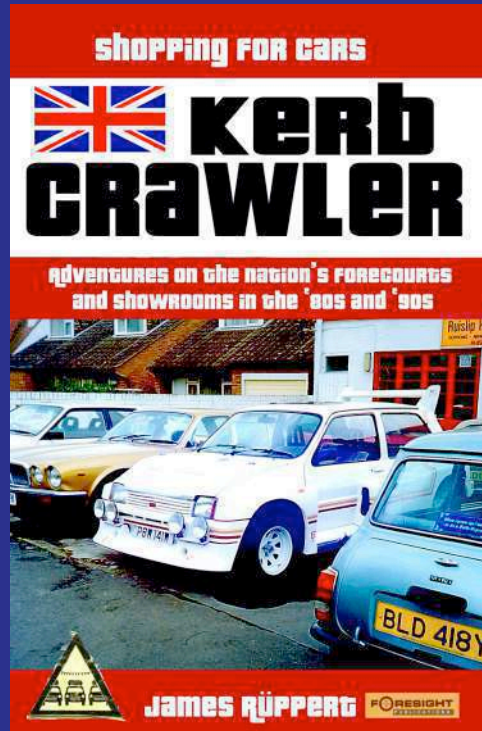
<https://www.smashwords.com/books/>



The world of motoring is in a desperate crisis. Demonised, despised and attacked from every wrong thinking government, local authority, pressure group and even car manufacturers themselves. Bangernomics is here to bring motoring back to the masses, saving time, money and automotive headaches. James Ruppert has been banging on about this to anyone who will listen since the 1980s and now squashes together the original Bangernomics, Bangernomics Bible and Bangernomics Diet into one easily digestible guide to buying and running an older cost efficient automobile. As our freedoms are being crushed and especially the right to travel it is more important than ever to have our own means of getting around in an independent, safe and truly affordable manner. As every right thinking intelligent motorist knows only **Bangernomics will save the World.**

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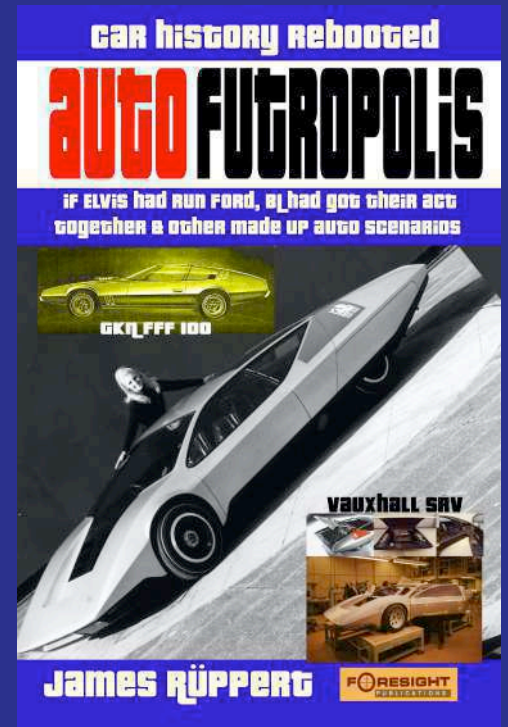
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Shopping for cars can be a full time job, well it was for me anyway. In the pre Interweb age it meant actually going to look at cars for sale. It meant talking to the blokes selling the cars face to face. You learned loads lot doing it that way. With the benefit of hindsight and a time machine, some cars look cheap now, but they could well have been pretty expensive then. Find out how I got sued by one of the 'stars' of the Italian Job, was told off by the Deputy Prime Minister, found out what the worst car Sir Ian Botham ever owned was, and that time I lent my car to Bjork. Plus there are excursions around the UK that includes buying a car in Scotland and posting it to to Japan. Also looking for Bangers in Northern Ireland whilst trying to avoid the troubles. Then there is Princess Diana's Escort Ghia and the true origin of the word Bangernomics. There are Cop cars, Army surplus and even the true meaning of motoring life...

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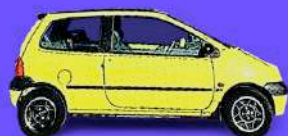


Just imagine if BMC had not been so terrible, that Elvis ran a car company, levitating motors were a reality along with steam powered gentleman's carriages and an electricity car designed by and for gentleladies...well, wonder no more. Here is a fully illustrated book which rewrites and redraws automotive history. As well as old stories revised and refreshed, there are new drawings, stories and much else besides. The alternative histories covers vans, trikes, lorries and pretty much flying cars as well as designers with different careers, the cold war and all sorts of other made up nonsense. There is also some truth. Even the made up tales contain rather a lot of verifiable, fact checkable goodness. Only someone arrogant enough to think they know better would even attempt to rewrite history. James Ruppert is stupid enough to believe that his takes on automotive history would interest anyone else. Except that the column he did for Classic Car Buyer a few years ago certainly triggered readers enough to make him think that they should be revisited in Autofutropolis.

www.bangernomics.com

RÜPPERT'S

Modern Classic 1990-2000



bangerpedia

FORESIGHT PUBLICATIONS

BANGERNOMICS BIBLE



JAMES RUPPERT

Top 219 +1/2
Professional
Bangernomics Tips

FORESIGHT PUBLICATIONS

The German Car Industry My Part in its Victory

Winner: Montagu of Beaulieu Trophy



Foreword: Kenny Everett

James Rüppert

FORESIGHT PUBLICATIONS

This really was the golden age for Bangers and absolutely remarkable collection of vehicles, not all of which are regarded as collectible, yet. Bangerpedia contains over 528+ models on offer in the UK car market, with descriptions, basic specifications, brief buying tips and a ridiculous rating system. Not every car produced in the 1990 to 2000 period, but the ones I think are Bangers or perhaps that you should steer clear of. I will have limited numbers that you can buy directly from me (email me james@bangernomics.com for availability) and also a digital PDF version that I will send you a download link to once you pay. I may have some paperbacks which I am happy to sign.

Get the digital version for £2.99 from...

www.bangernomics.com

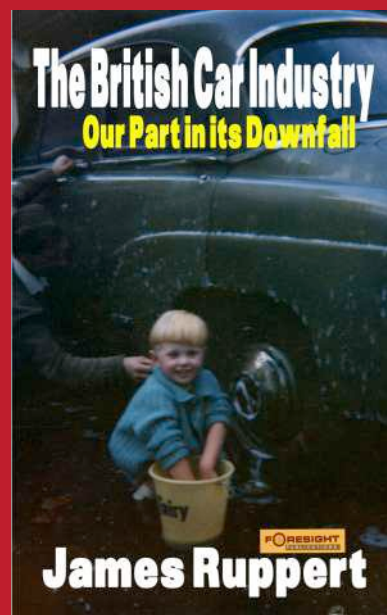
This is a daft book, where the **Bangernomics Bible** has been cut and shut into a collection of almost 220 Top Tips about how to run an older car. Best left in the smallest room in the house for everyone to enjoy. Lots of pictures, not too many words, and possibly the odd thing you didn't already know.

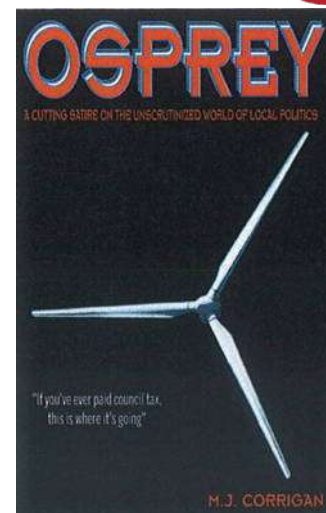
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The true story of what happened to the British Car Industry from 1945 until it effectively ended with the implosion of MG Rover in 2005. It occurred to me that my Dads car owning, driving and buying history (from a Triumph Mayflower to a VW Golf) was a great way of injecting some social history into it all. I also wondered whether his decision in the 1970s to buy an Audi triggered the downfall, or was it the inept motor industry management, stupid commie unions or meddling governments. I think we know the answer, but it is fun finding out and there some good stories along the way. There are also tons of small black and white pictures of cars and people from the era, plus all the cars that my Dad bought. Many of the cars featured have become Bangernomics legends.

James Rüppert explains why German cars from the 1980s were quite simply, wunderbar. Because when it came to build quality, reliability and performance every other car made anywhere else in the world was rubbish. Rüppert details how all these companies progressed to the 1980s and just what they did when they got there. Luckily he was there too, flogging BMWs at the prestigious West End Showroom, in Park Lane to yuppies, film stars and anyone else who could afford the non-refundable 10% deposit. www.bangernomics.com





PEUGEOT 205 GTI - CORRIGAN
AMBERLEY PUBLISHING £14.99

Covers the engineering and design features that made the 205 so special. Within a stylish design, it offered a variety of lively petrol and diesel engines while the suspension, with MacPherson struts at the front and torsion arms with trailing arms at the back, offered excellent ride and handling. Soon the first GTI version was produced with an eager free-revving 1600 engine. In 1986 a 1900 version was introduced. Drawing on his personal experience of driving a renovated Peugeot 205 GTI, Matthew Corrigan also provides advice on restoration, parts, and other ownership tips.

THE MANCHESTER HEINKEL
MATTHEW CORRIGAN £8.99

Here is the forgotten story of the only plane to be shot down over Greater Manchester in World War Two. The Heinkel He111 was brought down in a dog fight over Stockport in May 1941 and the plane landed near a farm. Amazingly the four German crew members survived and were One eyewitness, a local solicitor, went over to the site of the crash to help and put the German pilot under citizens arrest. Matthew Corrigan heard the story growing up and was surprised that there was so little records or information about his momentous event, so decided to research and write this book.

OSPREE - MATTHEW CORRIGAN
EMPIRE £8.95

OSPREE -- Overhead System Producing Renewable Energy is an audacious scheme to harness high-altitude wind power. Is it a breakthrough in clean energy or a far-fetched fantasy designed to extort millions? Set in recession-hit Manchester, Osprey is a brilliantly satirical novel that lifts a lid on everything from phone hacking to climate change hysteria. Topical, controversial and worryingly believable, OSPREE is a tale of panic, greed and people on the make.

The Ultimate
Classic Car
Quiz Book



The questions, the answers,
the stories...

by David Milloy

THE ULIMATE 'BOOKS' BY
DAVID MILLOY £8.00

Packed with facts, trivia and statistics, The Ultimate Quiz Books are the quiz books that not only gives the answer to each of its multiple-choice questions but also tells the story behind it. So if you've ever wanted to know the story behind a certain car being mentioned in a National Security memo to President Jimmy Carter or about a Hollywood filmstar's appearance in a round of the British Saloon Car Championship then the Classic Car is the book for you. If you are a fan of motorsport then the F1 delivers fascinating facts by the hundreds. Not only that, by buying these book, you'll be helping others - the author will donate at least 25% of his royalties to charity. That's another great reason to buy not just one, but both these books. Free Car Mag 'Books' of the year.

The Ultimate
Unofficial F1
Quiz Book

by David Milloy



Illustrated by Marcus T Ward

FCM Book Club 2

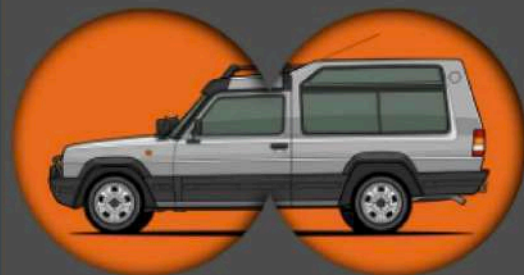
More Books by the better half of the Bangers and Classics Podcast...

David Milloy. A proportion goes to charity which proves what a jolly good egg he is. Do some good and buy some great books.

LESSER SPOTTED CLASSICS

21

GREAT CARS
YOU (PROBABLY)
WON'T SEE
ON THE ROAD



DAVID MILLOY
Illustrations by Russell Wallis

In Lesser Spotted Classics, motoring writer David Milloy briefly tells the story behind each of twenty-one great cars that are a rare sight on UK roads. David's lucid, well researched text is superbly accompanied by bespoke illustrations – one for each car - by Russell Wallis, a professional illustrator who holds a degree in Automotive Design. It's fun, informative and affordable - no classic car enthusiast should be without it. And by buying it you'll be helping others: 25% of David and Russell's royalties from sales will go to charity. That's the official line, but actually it is all quite true. The illustrations make it, but the choice of classics is inspired. The landscape format is very satisfying to hold and read. Buy it.

THE ULTIMATE CLASSIC CAR QUIZ BOOK

2



The questions, the answers, the stories...

David Milloy

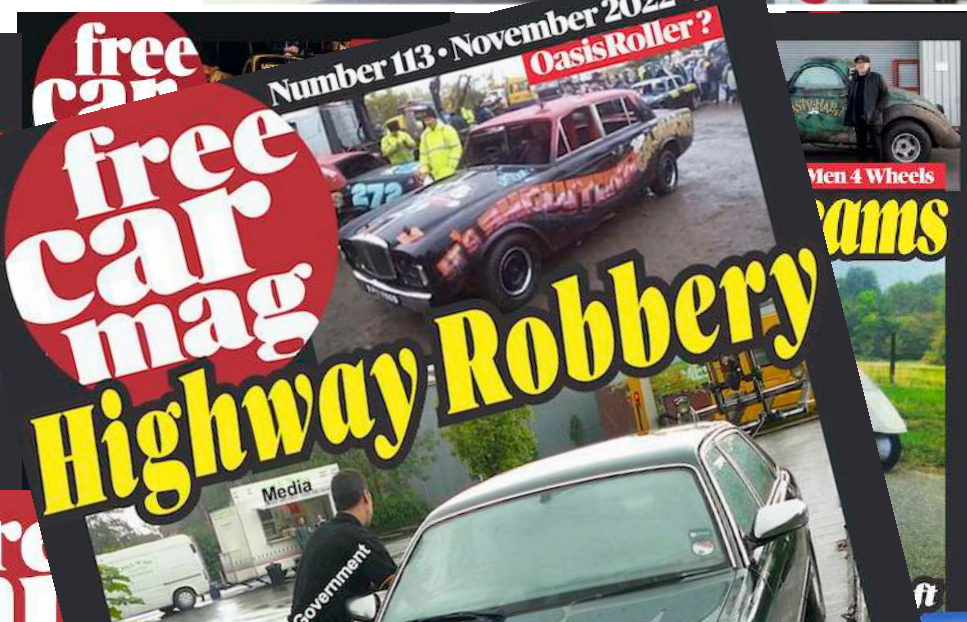
If you loved the Ultimate Classic Car Quiz Book then you will adore Number 2 which is more of the same but with different questions and answers. Buy it. Space left for upcoming Milloy Books...

Next Time

FCM 120

Free Car Mag is now the only pro-motorist mag and 120 is some sort milestone, so please turn up to see what we might be doing in a month's time. We have no idea about the details except that the stories will reflect what is happening on the front line against autotyranny. See you next time...

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THE LAST DEFENDER
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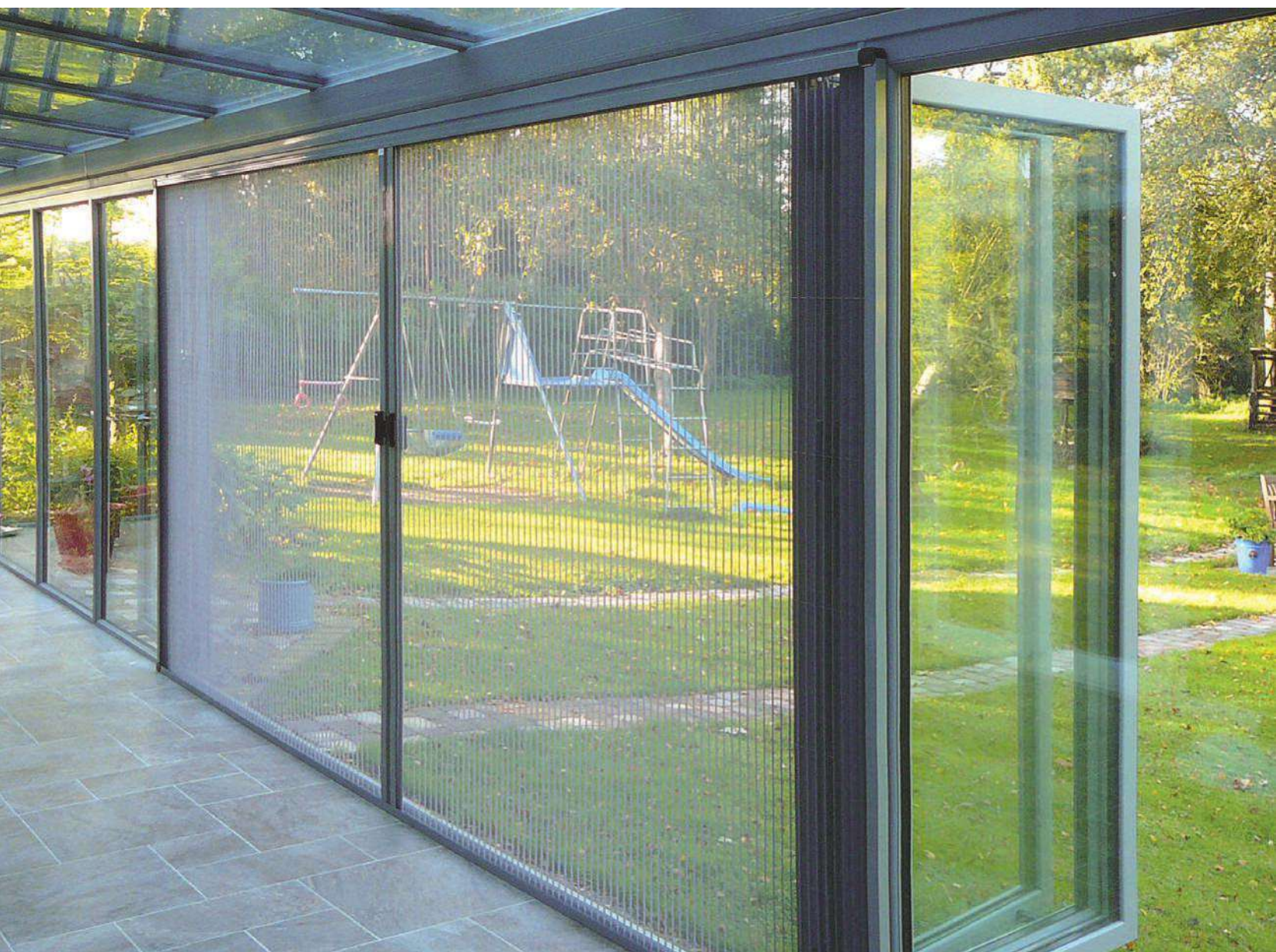


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