



Peugeot Car Club (Auckland)

# Peugeotex<sup>©</sup>



*Volume 36, #3, April 2022*



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Front cover – Classic 504 coupe brought to life at the March Paris Motor Show  
Above – John Cooney in judging mode.

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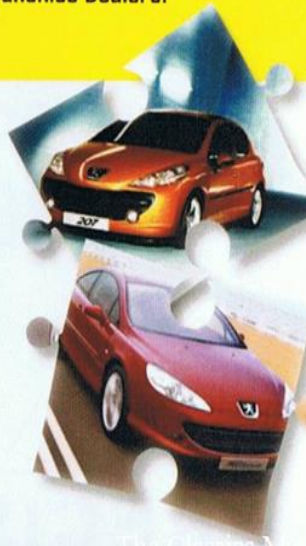
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## COMING EVENTS

**peugeotclub.org.nz**

**For updates on events, keep  
an eye on our website  
peugeotclub.org.nz**

**August 21 – AGM – TBC**

**October 22-23 – Far North Weekend**

**November 20 - Tricolore Trophy Navigation  
Trial**

## THOUGHT FOR THE MONTH

**War does not determine who is right;  
it only determines who is left**



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Peugeot Car Club (Ak) Inc. The Club accepts no  
responsibility for any views expressed in it.

## PRESIDENT'S RAMBLE

Hello all,

Before you read this and after I write it the committee will be having its first meeting in a long time, I think our biggest gap ever, at least in my time in the club. We haven't organised much recently, largely because you can't, or at least not too ambitious with all of the rules and regulations.

Since I last wrote we did at least manage to hold the Pride of Ownership, results elsewhere in this magazine. Not many of us turned up, but that has been the case before, but the most noticeable thing to me was what turned up, 2x 308s, a RCZ, a 607, a 508 and a 404. That is the first time I have seen only one car show up that represented the 20<sup>th</sup> Century, I guess we are 22 years into the 21<sup>st</sup>. Ages both me and my membership years in the club.

Our winner made the effort to come all the way from Tauranga, and picked up a hitchhiker (another member) in Pukekohe to add to the travellers' element. Congratulations to Graham, your efforts were worth it! Whilst I have no doubt that the winner deserved it and that every car was likely in the right position I would love to know how the judges managed it, what their criteria were etc. Our Patron turned up in his Renault and promptly took John Cooney under his wing and away they went marking the participants' cars, no sheets, just marks...out of 100. Hopefully all will be revealed in the article in this magazine, because I am wondering!

The rest of us just gossiped whilst the marking went on, that and compared cars, now I can't remember a single bit of the gossip I was involved in, but it entertained me at the time.

As for Rambles, they have largely been through the internet. In doing so I came across the Monteverdi Tiara which has a rather real but slender link to Peugeot. Monteverdi was a Swiss Car manufacturer that existed between 1967 and 1984. Very specialised (though many of their vehicles were badge engineering of other manufacturers cars) and from what I can make out expensive. What I have seen of them some are fantastic, others not so. Anyway the link, Monteverdi only made three of a model called the Tiara, all being built in 1982 and 83. It was a W126 Mercedes- Benz S Class saloon with no real changes except the front and rear of the cars and the length of the bumpers. In the interior they changed the steering wheel and on request could have a TV and voice recorder added, everything else was pretty much stock standard Mercedes. And the Peugeot link was....505 taillights, apparently chosen to give it a style to resemble the just released Rolls Royce Silver Spirit. For what was close to a standard Mercedes, which some considered uglier than keeping it original they charged twice as much. Perhaps that is why only three were ever ordered!

Anyway that is it from me this time, hope you have good and enjoyable rambles through life and the internet.

*Brent*

## COMING EVENTS

<b>21 August</b>	AGM. TBC
<b>22-24 October</b>	Weekend up North ; TBC
<b>20 November</b>	Navigation Trial; TBC
<b>TBC</b>	<p>As you can see, all our plans are provisional – to be confirmed at a later date.</p> <p>These past years have seen our club – like many many others – reducing our activities in the cause of keeping our members safe from infection.</p> <p>I hope you have all stayed well. By now I know, many people – both family and friends – who have caught the virus, but so far they have all survived it. I hope that continues to be the case for all of you.</p> <p>Jeanette</p>



# MotorWorks

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## JEANETTE'S JOTTINGS

The only example of the world's largest aircraft, the Antonov An-225 Mriya (NATO name Cossack), has been confirmed to be destroyed in the fighting in Ukraine.

A new study has found that nearly half of all bald and golden eagles in the USA suffer from chronic and/or acute lead poisoning, which the research team believes is the result of these birds scavenging the remains of animals shot with lead bullets.

While solar farms are a great source of green energy, many people don't like the fact that they occupy land which could otherwise be utilized for agriculture or housing. A new project in California is exploring an alternative, by placing solar panels over irrigation canals that will benefit from the shade.

Gold is rare. Of all the noble metals, only mercury is more infrequently found in the Earth's crust.

Researchers at Johns Hopkins University have developed a new shock-absorbing material that is super lightweight, yet offers the protection of metal. The stuff could make for helmets, armour and vehicle parts that are lighter, stronger and reusable.

French researchers have demonstrated that a certain species of ant can be quickly trained to detect cancerous cells with an accuracy equal to that seen in dogs.

In 1972 Princess Anne received a warning for driving over the speed limit. Despite the warning, she did it again in 1977 and this time was fined for the offence. Years later, in 1990 she would do it again, but third time unlucky, she was banned from driving for a month.

From 1998, the small town of Talkeetna, Alaska had a cat for its mayor. Stubbs the cat won the mayoral election as part of a successful write-in campaign. Mayor Stubbs remained in office until his passing in 2017 at the age of 20.

There was no actual human mayor for the town all that time which shows how seriously Stubbs took his role.

Isaac Newton invented the cat flap. As the story goes, Newton was constantly interrupted by cats scratching at his door while at Cambridge. To fix this, he had the university carpenter saw holes into his door so the cats could just walk right through!

Finland has been named the happiest country in the world for the fifth year running, followed by Denmark, Iceland, Switzerland and the Netherlands. New Zealand at 10th was the highest placed southern hemisphere country, two places ahead of Australia. Afghanistan rated lowest, followed by Lebanon, Zimbabwe and Rwanda.

The Anglo-Zanzibar War of August 27, 1896 was declared, fought, and won by the British Empire against the Zanzibar Sultanate in 38 minutes - the shortest war in history.

## PRIDE OF OWNERSHIP

John Cooney's report

PRESENT; John Cooney, Andrew Corbett, Brent Druskovich, Don Hadfield, David Holmes, Don & Wynne Howarth, Dennis & Roslyn Lowe, Graham Pooley

Thankfully the rain held off for the day. Six cars competed and thankfully Don Hadfield came to help me as without him I would have been struggling. He was just great in all respects - so a special thanks.



## Sunday March 20<sup>th</sup>.

And talk about judging, I had never been involved with organising the event and judging at it but fortunately our Club Life Member, Don Hadfield rang me to see how I was going and then much to my great relief, he was there at Smales Farm when I arrived. A huge THANK YOU to Don for his input and guidance on how to judge and award points, or in this case delete points.

He suggested, for simplicity's sake, to start all cars on 100 points, then delete points for such things as dirty tyres, untidy or dirty interior, scuffs or damage on paintwork, untidy boot and dirty spare tyre and engine bay condition. Allowance was made for age and mileage so the cars were not judged on a Concours basis.

Don and I were the judges and whilst we went about our task all the participants mingled and chatted, so a good day for everyone.

NAME	Model place	MODEL	POINTS	PLACE
John Cooney	2	308	95	3
Andrew Corbett	3	308RCZ	85	4
Brent Druskovich	4	308	83	5
Don Howarth	1	404	78	6
Dennis Lowe	1	607	96	2
Graham Pooley	1	508	97	1



Peugeotex



Don Howarth's 404

John Cooney's 308



Andrew Corbett's 308RCZ





Dennis Lowe's 607



Don Hadfield's Renault Megane  
– which did not compete.



Graham Pooley's 508



Brent Druskovich's 308



# THE WORLD'S LONGEST CAR

From

<https://www.motor1.com/>

Back in 2020, the world's longest car was on the way to Florida for a full restoration. Originally built in Burbank in 1986 by customizer Jay Ohrberg, the so-called "American Dream" had seen much better days after being neglected behind a New Jersey warehouse for a number of years. But now, the world's longest car has completed its restoration and it looks better than ever.

Central Florida car collector Michael Dezer purchased The American Dream in 2019 and funded its rebuild. The custom 1976 Cadillac Eldorado had to be transported – in two pieces, of course – from the home of its previous owner, Michael Manning, in Nassau County, New York, to Orlando. From there, Dezer, Manning, and their teams worked together to rebuild the vehicle from the ground up.

The restoration included a full body rework, an interior makeover, an engine rebuild, and upgrades to the swimming pool, mini-golf course, and jacuzzi. According to Guinness World Records, the restoration – including shipping – cost Dezer and his team around \$250,000 to complete.

The American Dream, now capable of running and driving, measures 100-feet and 1.5-inches long, breaking the previous record it set in 1986. It has 26 wheels, two V8 engines – one front and one rear – and can carry up to 75 people inside. And along with some of the elements already mentioned, it also has a waterbed, a pool table, and even a functioning helipad.

"The helipad is structurally mounted to the vehicle with steel brackets underneath and can hold up to five thousand pounds," Michael Manning told Guinness World Records.

Although it is technically driveable, the owners say The American Dream is just too long to drive on public roadways. Instead, the iconic limo will act as a display piece for the Dezerland Park automotive museum just outside of Orlando, Florida.



# THE WORLD'S SMALLEST CAR

From Wikipedia

The Peel P50 is a three-wheeled microcar originally made from 1962 to 1965 by the Peel Engineering Company on the Isle of Man, and then from 2011 to present. It was listed in the 2010 Guinness World Records as the smallest production car ever made. The original model has no reverse gear, but a handle at the rear allows the very lightweight car to be maneuvered physically when required.

Designed as a city car, it was advertised in the 1960s as capable of seating "one adult and a shopping bag." The vehicle's only door was on its left side and equipment included a single windscreen wiper and one headlight. Standard colours were Daytona White, Dragon Red, and Dark Blue. The 1963 model retailed for £199 when new (about £6,600 in 2019, or US\$8,500). The company produced 50 P50s, of which 27 are known to still exist, one of which was sold for a record US\$176,000 at a Sotheby's auction in March 2016.

In 2010 Peel Engineering Ltd. in England reinstated manufacturing of the P50 and Trident models from its premises in Sutton-in-Ashfield, England. Externally this car is very similar to the original, with the same dimensions and kerb weight as the original, but with mechanical differences in the suspension, steering, and drive-train, and a fully functioning reverse gear, ensuring they are road-legal under today's rules. Production included petrol models with a 49 cc four-stroke engine and electric models with an electric moped motor and gelled-electrolyte batteries. The top speed of both cars is about 28 mph (45 km/h).

In 2011 businessmen Gary Hillman and Faizal Khan went to the Dragons' Den asking for £80,000. They got the investment and started a new company to put their revised models into production. Three replica models were available initially: Gas, Eco and Fun. The line was later reduced to two: the Petrol and Electric models. These are hand-built to order in Sutton-in-Ashfield by Micro Car Specialists for the domestic and export markets.

In 2018 it was reported that Peel Engineering sells around fifteen P50s annually, plus ten or so continuations of its bigger sister, the two-seat bubblecar Peel Trident. The conventional piston engined P50 is more requested in the UK, priced at £14,879 – whereas greater demand for the Peel comes from the US, where the electric model (at £13,679) helps owners to comply with emissions regulations.



# THE WORLD'S MOST RIDICULOUS CAR? the 'Carolina Squat'

Modifying cars is a big business, but sometimes a modification receives the legislative axe. That's what has happened to the "Carolina Squat" in Virginia, where Governor Glenn Youngkin signed a bill banning the practice from the state. The bill's signing comes after a 2021 accident killed a Virginia man, BJ Upton. A truck with the Carolina Squat crossed the center line and collided head-on with Upton's vehicle.

The Carolina Squat originated from Baja Trophy Trucks that lowered the rear suspension so that the rear tires could hit the ground first after a jump. That practice has made its way to the street, where owners will modify their cars to have a raised front suspension and a lowered rear one. However, this does more than change a vehicle's appearance.

The squat shifts the vehicle's weight rearward, taking it off the front tires and putting it onto the rear, which changes how a vehicle handles. It also lifts the front bumper up and away from other bumpers it needs to connect with if there's a crash. Bumpers are designed to crash into other bumpers.

It also makes it much harder for the driver to see forward, and it points the headlights into the sky instead of down the road in the direction you are travelling.

North Carolina proposed and passed a similar bill last year, banning the mod from the state and attaching a heavy penalty – mandatory license revocation for at least a year. The bill went into effect on December 1. Virginia's bill is a bit tamer, making a violation a primary offense that allows police to stop the driver. However, a violation is only punishable by a fine of up to \$250, but that may increase.

Modifying vehicles is a great way for owners to add some personal pizzazz to their cars, but safety should be a high priority. Many vehicle mods can change how a car handles and operates, which can increase the chances or the severity of an accident. Neither bill bans modifying a car's suspension outright, but you will have problems if one bumper is higher than the other.

by Anthony Alaniz in [motor1.com](https://www.motor1.com)



# THE WORLD'S FIRST ELECTRIC CARS

from PERRY'S

In 1832, Robert Anderson, a Scottish inventor, produced the first fully electric vehicle. It was designed more like a carriage than a car due to the evolution from the horse and carriage which was their usual mode of transport. The carriage was powered by non-rechargeable power cells so when the batteries ran out, they would need to be replaced. Following this invention, in 1835 Thomas Davenport launched a small vehicle powered by the first American DC electric motor. Before Davenport launched, most of these models predecessors were carriages so this new design was a huge breakthrough and a much more practical one.

As the popularity of electric-powered transport grew, 1859 brought the invention of rechargeable batteries; this was the only major development since the launch of Thomas Davenport's small electric car. Two major improvements then occurred in 1884. First, Thomas Parker built the first electric car production line in London and secondly William Morrison introduced a simple electric wagon to the USA. These innovations led to electric vehicles becoming very popular, and soon became the preferred method of transport as they didn't produce

emissions, were very quiet and easy to drive.

Ferdinand Porsche, the founder of Porsche, developed an electric car called the P1. This model, created in 1898, was one of the first steps that helped create the luxury car brand that is seen today. So, if you see a Porsche Taycan roaming the streets, they carry a lot more history behind them than you may think!

By the start of the 1900s one third of the vehicles on US roads were powered by electricity.

Thomas Edison, an American inventor and businessman believed this mode of transport was superior therefore, he decided to study better ways to build electric batteries.

The flair for electric vehicles lasted until 1908 when Henry Ford launched the world's first affordable motor car, the Model T. This car was an overwhelming success and became widely available. Consequently, the electric car developments stopped due to being significantly more expensive.

Peugeot's first electric car debuted in 1941 – right in the middle of WW2. Numbers were small (377) as materials were in short supply and they were built mainly for use by postal workers and doctors. Over half a century later, electric cars started to make sense once again.

A gap in the market for alternatively fueled cars appeared in the 1960s and 70s since petrol prices went soaring. However, the government's

unwillingness to support the technology, due to oil continuing to be able to generate masses of revenue, meant that the electric car industry never fully regained its popularity.

A British Chemist named M. Stanley Whittingham invented the world's first rechargeable lithium-ion batteries in 1973. These batteries are still used in today's mobile phones, laptops, and electric cars. This encouraged electric cars to return, and development re-started. However, then came the fall of petrol prices, affecting the interest on EVs and causing it to spiral yet again.

After experimenting with a 205 EV, Peugeot went on to sell an electric version of its J5 van to local businesses and the government, and began developing an EV variant of its popular 106 hatchback under a partnership with French energy company EDF. In 1995, 25 106 Electrics were sent out as trial vehicles before Peugeot began mass production. As a result of this work, the company ended up building 3,542 electric cars by 2003.

1997 brought the unveiling of the hybrid Toyota Prius, the world's first mass produced hybrid vehicle. Toyota helped pave the way for other automotive companies to delve into the electric car scene. Tesla unveiled the Roadster in 2008 showing off their front-line technology and powertrain. Nissan followed shortly after and launched the Nissan Leaf, a small 5 door fully electric hatchback.

Environmental factors encouraged the production of electric vehicles due to petrol and diesel cars producing too much pollution. The government has aimed funding towards more affordable zero-emission vehicles, to help reduce the impact on the environment. As of today, the majority of automotive brands have produced hybrid and fully electric cars.

Peugeot has been very active in this field.



With wide doors, four seats, and an interior with such features as a CD player, hands-free telephone, an LCD screen and storage for children's video games, the ION, the predecessor of a current electric Smart, was powered by a 27-horsepower electric motor kept at speed by nickel-cadmium batteries.

After the Ion, 1996's Tulip wasn't revolutionary. Yet it introduced the idea of car-sharing with an even smaller footprint, which is a business model enjoyed by millions today.



In 1996, they produced the concept Toureg aimed at sand dunes. Even with the nickel cadmium batteries proving unreliable, the vehicle promised a range of 180 miles. This is a slightly less impressive statistic due to the fact that the Toureg had a four gallon gasoline-powered range extender. Its mid-mounted electric motor put out 50 horsepower and 144 lb-ft of torque, which was enough to fling its 1,800-pound curb weight to 70 mph. It was also a real performer out on the dunes thanks to four-wheel-drive.



In 2010, the French introduced the EX1 to celebrate the 200th anniversary of their brand. This was a two-seat roadster built on existing architecture, accelerating to 60 mph in 2.24 seconds and reaching its top speed of 161 mph in

just 5.1 seconds. Peugeot says its performance is the result of its "sharp aerodynamics, ultra-light structure and two electric motors, which give it its maximum cumulative power of 250 kW (340 hp) delivered through its four-wheel-drive system."

This carbon fiber wonder EV, the 2010 Peugeot EX1 concept, broke six FIA world records. The concept is powered by two electric motors, one on each axle, each with a peak output of 167 HP and a maximum torque of 240 Nm at the front and rear.



## MERCEDES-BENZ ASSEMBLY LINE STOPPAGE

News of production pauses are more often these days. The chip shortage impacted vehicle assembly, forcing automakers to idle some assembly lines or fit cars with fewer electronically-controlled features. The most recent plant to temporarily halt operations is the Mercedes-Benz line in Chakan, India. However, the stoppage is not because of the chip shortage or slow sales. The reason is

probably a first for Mercedes-Benz or most automakers. A leopard made its way into the facility and wandered around for a few hours. Understandably, it caused some alarm for the employees, but at least they didn't take matters into their own hands.



The Chakan Forest Department and Wildlife SOS led the rescue of the lost and frightened leopard around the plant. The teams eventually found it around the manufacturing unit and stayed near piles of boxes and pallets. Once it stayed put long enough, the leopard was tranquilized from a safe distance and hurried off the factory.

According to Wildlife SOS, the leopard is male and about three years old. It took about four hours to complete the rescue, and plant operations paused for about six.

The young leopard is currently under medical observation before its release in the wild.. Tthe Mercedes-Benz assembly line is in Maharashtra which has one of the highest population densities for leopards in the world.

## THE WORLD'S BEST CAR IN 2022

BY Peter Wilson - PUGILIST

A jury of 56 women international motoring writers last month named the new generation Peugeot 308 the World's Best car for 2022. In close voting the Pug – earlier named best urban car – stood out from six finalists for safety, driving, technology, design, impact on the environment and value for money.

Electric vehicles dominated selections when the jury members assessed 65 vehicles launched last year. Winners in the other five categories from a field of 68 were:

- family SuV, Kia Sportage;
- large car, Ford Mustang Mach-E;
- large SuV, BMW iX,
- performance car, Audi e-tron GT;
- 4 x 4, Jeep Wrangler 4xe.

Two Aussies were on the jury. Both are former Fairfax motoring writers; Sydney-based Liz Swanton, since freelancing widely, and.



Melbourne-based Jacqui Madelin, now consumer editor with CarSales

As no new 308 was available in Australia, it is understood at least one, maybe neither had the chance to drive the 308 because of Covid-19 restrictions.

Carlo Ribeiro from Portugal said: *“Peugeot has been able to seduce families with a well-thought-out proposition and a very striking image, but also to win over those looking for different powertrains: petrol, diesel, plug-in hybrid and an EV coming next year.”*

NZ writer Sandy Myha said the 308 offered just about everything that was wanted in a car. *“It drives very well and it’s hard to believe there’s only a 1.2-litre engine under the bonnet,”* she said.

Danish Marlene Raith praised its family affordability and Dutch Rowan Peperkamp loved that it wasn’t boring and praised the short turning circle. Peugeot Australia’s Eva Mitchell confirmed the new 308 is on target for its launch there in the second half of this year as both a hatch and a Touring.



## The electric era in Australia –

Peugeot Australia begins its electric vehicle sales at last this month with the 3008 and 508 GT plug-in hybrid models finally going on sale after several demo months. They are the most expensive Peugeots we have seen, flagships beyond the reach of many of Australia’s approximate 70,000 current Peugeot owners, as a \$17,000 to \$20,000 premium over the petrol versions is mentioned. Unlike Europe, Australia doesn’t offer subsidies or tax breaks nor has the Automobiles Peugeot come to the party with an offset in price.

## AUDI Stops Diesel Car Sales In The Netherlands,

The TDI is history in Holland.

The company that gave us the R8 V12 TDI concept and the torquetastic Q7 V12 TDI has announced it will terminate sales of new cars with diesel engines in The Netherlands. Citing declining demand for the VW Group's heavily criticized oil-burner, the Four Rings will effectively wipe out all diesel offerings from its local lineup on April 1, 2022.

Going forward, combustion-engined Dutch Audis will be sold only with gasoline engines, some of which will work together with an electric motor for the plug-in hybrids. The TFSI and TFSIe cars will be sold alongside a growing list of electric vehicles, including the upcoming Q6 E-Tron. In the coming years, an A6 E-Tron will join the lineup, complete with a recently previewed wagon.

Although diesel Audis will be no more in Holland and the engineers have abandoned the development of fossil-fuelled powertrains, a new and final family of ICE is coming. The A4 (B10) due in 2023 could have them first in both gasoline and diesel flavours. With the risk of stating the obvious, these will be more electrified than ever, through mild-hybrid and PHEV setups.

Euro 7 regulations are looming and the Ingolstadt-based marque has taken precautionary measures to

make its ICEs more efficient to avoid paying hefty fees for exceeding fleet emissions. 2025 will go down in history as the year Audi launched its last combustion-engined new car. Come 2033, the German luxury brand will end sales of conventionally powered vehicles.

A possible exception is China where the gasoline mill could continue depending on local demand.

## NEW LIFE FOR OLD TYRES

from the journal Structures.

A new study has assessed the value of crumb rubber concrete in real-world settings by using this concrete containing old tires as a residential slab and monitoring its performance over several years, where it outshone conventional concrete in a number of ways.

Its production involves grinding rubber tire down into crumbs of a similar consistency to sand. These crumbs can then be used to replace a certain proportion of the sand typically mixed in with the cement, water and other ingredients to form concrete, lessening the reliance on the natural material and giving the discarded rubber a second life.

"We found that reinforced crumb rubber concrete (with up to 20 percent sand replacement by volume) is superior to conventional concrete in some ways, with higher impact resistance, toughness and ductility, a higher damping ratio, better thermal and acoustic insulation, and a lighter weight,"



## PEUGEOT UPDATE

What a busy start to 2022 we have had at Targa. Targa Bambina was a fantastic event which ran very smoothly within the Covid framelines. Now we are planning Targa New Zealand 2021 (as postponed from October 2021 and now scheduled to run in May 2022), Targa South Island 2022 and the 2022 Silver Fern Rally! Please check on the web page for event details. We would love to have you come and play so if you're not already entered in an event, enter now!

Here is a message from Gordon Legge re AASA Licenses.

**AASA Licenses - 12 months Free!**

We have talked to our Australian mates and instead of sending us more 501's, we have a new plan. While they were not looking we have found the great Australian wallet and prised it open.

If you had entered Targa NZ in October 2021 we are going to extend your AASA competition license expiry date by another 12 months.

If you have already renewed your license you will not miss out. If your name shows up on the Targa NZ entry list we will just add another 12 months to the expiry date.

This applies to both Competition and Tour entrants.

Enjoy and we look forward to catching up in Taranaki

Victoria Main - General Manager

Peugeot announced in March that it has redesigned the shift knob for automatic transmission examples of the 208 and 2008 to make it more ergonomic and sleek. The old lever is now a new small switch which is better integrated into the center console. They will also be equipped with an electronic parking brake.

According to the French, the "modern" design frees up space in the centre console and is better suited to the company's new 3D PEUGEOT i-Cockpit. Aesthetically, it combines satin chrome with shiny piano black accents and a carbon fibre-look material for the wrist rest, all of which was chosen to "exude quality." It will be available on all internal combustion 208s and 2008s with the automatic transmission, as well as on the all-electric e-208 and e-2008.

Drivers can select Reverse, Neutral, and Drive with the switch, while a separate button allows the vehicle to shift into park. Another button, meanwhile, labelled M for manual, allows the driver to pick their own gear using the paddle shifters behind the steering wheel.

In the electric versions of the vehicles, the M button is replaced by a B button. This one controls the brake mode, which activates regenerative braking and increases energy recovery during deceleration. The mode has also been reworked to remain active even if the driver changes gear, allowing them to back up without having to reengage the regenerative function. Once the vehicle turns off, though, it turns off again.

## SVEN'S SALE

Contact Sven on 06 755 2603 o4  
sven@slager.co.nz

### Peugeot Cars for Sale

- 407 coupe
- 404 Familiale 1969 Diesel
- 404 Sedan 1970

### Peugeot Parts for Sale

1. Reconditioned 404 engine including gear box
2. 504 Engine
3. Jaeger coupling – 403
4. 404 Ute bench
5. Grills
6. Glass incl front screens
7. Bumpers
8. Steering wheels
9. Dashboards
10. Chrome trims
11. Panel, doors, bootlid, bonnet
12. Jack incl bag

### Boxes (see pictures)

1. Tail lights 404
2. Door rubber NOS 404 / boot rubber 404
3. Headlights 404
4. Sun visors 404 / steering column surrounds / ute instrument panels
5. Armrests
6. Instrument panels (1968-)
7. Instrument panels (-1968)
- 8.
9. Headlight surrounds / headlight buckets
10. Indicator lights

11. Cables, bonnet release, speedo, heat control
12. Hubcaps
- 13.
14. Backseat centre armrest / glove box / glove box lid
15. Window regulators
16. Bumper overriders
17. Air filters
18. Wiper blades
19. Carburettors 504
20. Carburettors 404

### Shoe Boxes (see pictures)

- A. Relays
- B. Wagon 3<sup>rd</sup> row seat locks
- C. Wiper motors
- D. Fuel pumps
- E. Relay
- F. Steering stalks
- G. Petrol cap rubber
- H. Floor stops / steering column
- I. Wiper motor
- J. Petrol Caps / Ignition Barrels
- K. Air inlet / pedal pads
- L. Ute/wagon license plate lenses
- M. Winders
- N. Doorhandles (inside) – incl. set for 1964
- O. Window winder O rings
- P. Doorhandle outside
- Q. Wheelnuts
- R. Engine bay cable rubber
- S. Spark plug
- T. Hose rings
- U. Ash trays
- V. Coils
- W. Engine mounts / boot locks
- X. Heater control / guard parking lights / wiper motor rubber blocks/ radiator caps / belts

# Auto France Ltd



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**Restoration**



**David Jones**

Phone: 092784301 / 0210557117

Email: [sales@autofrance.co.nz](mailto:sales@autofrance.co.nz)

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## FAMOUS FEMALES

Mary Anning (1799–1847) was an English fossil collector, dealer, and palaeontologist who became known around the world for finds she made in Jurassic marine fossil beds in the cliffs along the English Channel at Lyme Regis in Dorset. Her first well-known find was in 1811, when she was 12; her brother Joseph dug up a 4-foot ichthyosaur skull, and a few months later Anning herself found the rest of the skeleton. Anning's findings contributed to changes in scientific thinking about prehistoric life and the history of the Earth.

## FOUR THOUGHTS

- ❖ Man who stands on toilet is high on pot.
- ❖ Man who drives like hell is bound to get there.
- ❖ Man who live in glass house should change clothes in basement.
- ❖ Man who wants pretty nurse must be patient.



## NOT A DANGEROUS BRIDGE

This new Timber Bridge in Gulou Waterfront is in Jiangmen City. It is an eye-catching and intricate timber bridge that's heavily inspired by traditional Chinese bridge design.

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# SOUTHERN AUTOS

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