

The car with the longest warranty for new energy batteries

How long does a car battery last?

News today is that CATL (Contemporary Amperex Technology), the largest battery producer in the world (by far), has a new battery that it's saying has a service life of 1.5 million kilometers (930,000 miles) or 15 years. The warranty period for the battery is going to start at 1 million kilometers (620,000 miles) and 10 years.

How long will a battery last in a Chinese electric vehicle?

CHINA DAILY Nio, a leading Chinese new energy vehicle startup, signed a framework deal with battery maker CATL on Thursday to develop batteries that can power electric vehicles for up to 15 years, almost double the current national warranty standard. They are yet to give a production schedule for the new longer-life batteries.

Could a new car battery spell the end of concerns?

Photograph: Qilai Shen/Bloomberg China's gigantic battery making company, CATL (or, to give it its full title, the Contemporary Amperex Technology Co Limited) has announced a new type of battery which could spell the end of concerns about how long a vehicle battery might last.

How long does a Yutong EV battery last?

According to the company, the new long-lasting EV battery has zero degradation through the first 1,000 cycles. The new EV battery pack, made with CATL, has a 932,000 mile (1.5 million km), 15-year warranty. Yutong calls the long-life battery an industry first.

Is it normal to lose battery capacity over warranty period?

Most warranties cover capacity loss of the battery to 70 percent. This means that a 30 percent loss in capacity over the warranty period is considered normal. However, it's essential to note that every new-vehicle warranty is different and contains exclusions and exceptions.

What is CATL's new 1.5 million km warranty?

The new 1.5 million km warranty is the latest in series of breakthroughs coming from CATL. Last year the company announced it would begin mass production of a new "condensed" battery with 500 Wh/kg, almost double the energy density of the batteries currently used in Tesla vehicles.

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Car Battery Warranty. Choose a good battery brand that offers a warranty with a long period of free replacement. Also consider the prorated period during which you can get partial reimbursement of the purchase amount of the battery. For instance, if your battery has code 24/84, you have 24 months free replacement period warranty, and 84 months prorated ...

NIO points out that current batteries in New Energy Vehicles (NEVs) are under warranty for eight years, meaning close to 20 million EV battery packs will lose coverage ...

CATL's latest battery is warrantied for 1.5 million kilometres, and up to 15 years of operation. To put that in perspective, most electric cars currently on sale have warranties assuring...

3. Peugeot. Peugeot currently offers a three-year warranty with unlimited mileage in the first two years. That's not groundbreaking, however the new Peugeot E-3008 comes with something called Allure Care.. This will be rolled out across Peugeot's range of electric cars over the coming months, and it includes up to eight years of coverage provided ...

The new EV battery pack, made with CATL, has a 932,000 mile (1.5 million km), 15-year warranty. Yutong calls the long-life battery an industry first. The bus manufacturer introduced...

Discover which states in the US require the longest warranties on hybrid car batteries as we reveal the findings. 258 Mohr Junction, Willside, 04643 Idaho . Mon - Sat: 9:00am-18:00pm. Sunday CLOSED +1 (878) 906-0025. Aircraft; Landcraft; Watercraft; Spacecraft; Be a member. Log in; Sign up; Search... The States Requiring The Longest ...

That said, some car makers want to offer buyers more reassurance, so they provide longer cover. In 2021, Lexus and Toyota started offering owners an additional 12-month warranty every time they ...

CATL gives it a 10-year or 600,000 miles warranty, and guarantees that it will have 85% capacity retention at that stage. For comparison, current batteries in Teslas and other electric cars...

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Without a warranty, electric car battery replacement will cost you between \$12,000 and 20,000. That's why it's wiser to consider getting a car with an extra-long battery warranty. After conducting thorough research and reviewing different electric vehicles, we compiled a list of electric cars with extra-long battery warranty and ...

Electric car batteries are covered for the standard eight years or 160,000km, but that is reduced to six years or 100,000km for plug-in hybrid electric vehicle (PHEV) batteries. Capped-price servicing: Three years or

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40,000 kilometres to five year or 80,000 kilometres (prepaid) Roadside assistance: Three years. BMW's complimentary roadside assistance ...

Or an electric car with the longest battery warranty, or an electric car at a reasonable price? Well, In this article, we will list down top 6 electric cars that offer maximum battery warranty in India . Search eg. swift or activa. Hi. Cars. Bikes. Scooters. Bicycles. Electric. Batteries. Lubricants. Tyres. Community. News & Reviews. Search eg. swift or activa. Hi. Ad. ...

With EVs on the rise, it's worth noting that manufacturers often offer separate "battery warranties" on these new cars. Most of the time, it'll be around eight years and 160,000km, but this can vary. BMW offers a five year/unlimited kilometre warranty . It's also worth pointing out that rust and corrosion warranties are very common and can sometimes be longer than the standard car ...

NIO points out that current batteries in New Energy Vehicles (NEVs) are under warranty for eight years, meaning close to 20 million EV battery packs will lose coverage between 2025 and...

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