### **SOLAR** Pro.

# New Energy Blade Battery Warranty Period

### Does BYD offer a warranty?

\*BYD extends the warranty on its entire range of new-energy vehicles to 6 yearsor 150.000 km,offering maximum confidence and peace of mind to customers throughout Europe. \*In addition to the new warranty period,the BYD range will benefit from an 8-year or 200.000 km warranty on its revolutionary Blade battery.

#### How long does a blade battery last?

Blade Battery has a long battery life with over 5000charge and discharge cycles. With a range of EV and PHEV to choose from, whether that's fully electric or hybrid options, new energy vehicles give drivers the option to reduce their carbon footprint in a way that suits their lifestyle.

### How long do EV batteries last?

These batteries are designed to last longer than the typical lifecycle of the car. Based on Geely's tests, the new Aegis short blade EV battery technology is able to support 3,500 cycleswhich is equivalent to driving for 1,000,000 km with minimal impact to battery range. That's equivalent to driving 20,000km per year for 50 years!

#### What is BYD blade battery?

What is Blade Battery? BYD has been a pioneering name in the battery industry for more than 29 years. The driving force of each of our electric cars is the innovative BYD Blade Battery. Recognised as one of the world's safest EV batteries, our battery has passed rigorous safety tests and is designed to maximise strength, range and life cycle.

#### When do EV batteries need to be replaced?

There's a huge misconception that EV batteries need to be replaced after 5 yearsor when the warranty ends. While the cost of a new battery could be anywhere between 40-60% of the total cost of a brand new EV, the reality is that the high voltage battery is probably the last thing you'll need to replace.

#### Why should you choose a blade battery?

The space utilisation of the Blade Battery has been increased by over 50% compared with the traditional battery packs, which provides enhanced energy density and delivers longer range. Blade Battery has a long battery lifewith over 5000 charge and discharge cycles.

The Battery has a built-in reserve margin capacity to ensure the Battery life span is maximised, and the Battery is thus rated to deliver at least 7kWh of power when new. ...

As reported by CarNewsChina, citing internal information, BYD is working on two variants of the new Blade battery. The first variant is a short blade format with an energy ...

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Brand also launches four new electric vehicles equipped with the leading, ultra-safe battery technology. Chongqing, China -- On April 7, 2021, BYD, a leading global EV maker, officially ...

BLADE BATTERY Ultra-Safe Patented Blade Battery Technology, ... 8-Year or 160,000-km Battery Warranty; 6-Year or 150,000-km Car Warranty; 24-hour emergency roadside ...

Growatt New Energy Technology Co., Ltd provide a warranty for a period of 5 years for the integrated lithium-ion batteries GBLI 5001 (hereinafter refers to as "battery").

The batteries are built to last up to 30 years of life and come with an 8 year warranty as standard. To test the durability and safety of the Blade Battery, BYD Europe conducted their own "Nail ...

Long story short, having had a " First Edition " EV6 GT-Line S coming up to 3 years use (and as an Kia app and Octopus Intelligent Octopus Energy user) it got to the point ...

The Proton e.MAS 7 comes with an LFP-based Aegis Short Blade Battery that boasts a high energy density of 192Wh/kg. For greater peace of mind, Proton's first ever EV ...

Hey folks! We at Ather have always been committed to providing you with the best-in-class experience where longevity meets reliability. That's why we are introducing our new Eight70 battery warranty plan, which ...

Car Insurance Type 1 with third party liability coverage according to the Motor Vehicle Road Accident Victims Protection Act for a period of 1 year; 8-Year or 160,000-km Battery Warranty; ...

Battery has a built-in reserve margin capacity to ensure the Battery life span is maximised, and the Battery is thus rated to deliver at least 7kWh of power when new. Battery Warranty The ...

Web: https://www.vielec-electricite.fr