



EVBEW

Electric Vehicle
Battery
Extended Warranty

Innovative Warranty Solutions for Electric Vehicle Batteries

Protecting EV value from battery risk

A Multi-Disciplinary Team of Experts

We bring together over 75 years of combined expertise in insurance, motor industry, and electric vehicle technology — building warranty solutions with the complete product lifecycle in mind.

Our commitment to sustainable transportation and deep understanding of EV battery testing and warranty structuring sets us apart in this dynamic sector.



75+ Years

Insurance & Motor Expertise



EV Specialists

Battery Testing & SoH Analysis



End-to-End

Full Product Lifecycle Design



Sustainable Focus

Supporting EV Transition

Battery & Electric Powertrain Warranty Coverage

CORE BATTERY COMPONENTS

- ✓ EV Traction Battery
- ✓ Battery Management System (BMS)
- ✓ Traction Battery Thermal Management System

ADDITIONAL DRIVETRAIN COMPONENTS

- ✓ Electric Motor
- ✓ Inverter
- ✓ DC/DC Converter
- ✓ Charger Connections
- ✓ Regenerative Braking System
- ✓ EVC Controller

Clear Criteria. Confident Underwriting.



Post-OEM

Inception Requirement

Warranties contract before the expiry of OEM's warranty for seamless inception when the OEM's cover has expired



82%+ SoH

Minimum Battery Health

Battery State of Health must be 82% or above at warranty inception



70% SoH

Claim Trigger Threshold

Battery claim trigger activates when SoH drops below 70%



200k miles

Maximum Mileage Cap

Warranty becomes invalid if vehicle exceeds 200,000 miles. Coverage offers 30,000 miles per year of cover



Maximum Claim Value

£25,000 Maximum Claim Payout

Maximum claim payout will not exceed the EV current market value



12 Years

Maximum Vehicle Age

At warranty inception vehicle must not exceed 12 years old

WARRANTY PRICING (Indicative)

Fee Per Warranty (Excluding VAT)

Battery Size ABOVE 55 kWh

Policy Term	EV Age 8–10 Years	EV Age 10–12 Years
12 Months	£600	£1,350
24 Months	£964	£1,312
36 Months	£1,352	£2,312

Battery Size 55 kWh OR BELOW

Policy Term	EV Age 8–10 Years	EV Age 10–12 Years
12 Months	£380	£408
24 Months	£520	£686
36 Months	£834	£1,256

-  Prices are net to EVBEW. The dealer determines the retail price.
-  Warranties cover the parts and labour for the Traction battery and the electric drivetrain.
-  Battery, Thermal Management & BMS cover only: 40% reduction applies to above rates.

Protecting Against Accelerated Battery Degradation

BEV BATTERY ONLY

- ✓ Warranties incept during OR upon expiry of OEM warranty
- ✓ Battery State of Health 82% or above at inception
- ✓ Claim trigger: Specified SoH% drop within the period of the cover
- ✓ Maximum mileage cap: 200,000 miles
- ✓ Maximum term: 48 months
- ✓ Maximum vehicle age at inception: 12 years

Why This Cover Matters

Battery = ~50% of EV Value

A single battery failure can represent a significant portion of vehicle value.

Unpredictable Degradation

Chemical, environmental and behavioural factors create uncertainty for lenders.

Lender Confidence

Enables longer loan terms, wider model eligibility, and competitive finance products.

Borrower Protection

Prevents unexpected repair costs that drive voluntary terminations and defaults.

Very Rough Indication — Two Coverage Tiers

OFFER A

Sum Insured: £5,000

or current market value (if lower)

Duration	Degradation % points drop - Trigger	Cost + VAT
1 Year	6.0%	£158
2 Years	10.0%	£278
3 Years	12.0%	£398
4 Years	15.0%	£518

OFFER B

Sum Insured: £7,500

or current market value (if lower)

Duration	Degradation % points drop - Trigger	Cost + VAT
1 Year	6.0%	£198
2 Years	10.0%	£358
3 Years	12.0%	£518
4 Years	15.0%	£678

Why Should EV Customers Buy an EVBEW Extended Battery Warranty?

- Mileage cap on OEM battery warranty is about to expire or has expired normally 100,000 miles. Our BEV warranty goes out to 200,000 miles.
- OEM BEV Battery warranty is a Defects warranty covering inherent defects during the manufacturing process. We are now seeing some OEMs refusing Claims later in the 8 year battery warranty term. The usual reason being given is “If it was an inherent defect this would have become apparent earlier on in the battery warranty so it must be down to how the BEV has been used, repeated fast charging, not following the guidelines recommended by the OEM”.
- OEM battery claim trigger point is 70% of its original capacity. Our products have a higher claim trigger point if BEV is still in OEM battery warranty. An example being a loss of 6% points during a 12 month period.
- OEM battery warranty is about to expire or has expired. A Tesla Model 3 replacement battery can cost as much as £15,000 (similar to the vehicle’s value at that age) which is why having a BEV battery warranty is essential.
- EVBEV battery warranty post expiry of OEM battery warranty typically “matches” OEM claim trigger point of 70% with a 200,000-mileage cap. The warranty includes Electro-mechanical cover for sudden, unexpected breakdowns (not just the Defects cover from the OEMs!)



EVBew

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Building the Future of Used EV Protection

- ✓ Drives buyer confidence and increases distributor profits
- ✓ A Choice of warranty & service plan product designs
- ✓ Independent battery SoH testing & eligibility – CARA approved
- ✓ Transparent costs. Retail pricing set by the Dealer
- ✓ Highly automated administration. Fast Claims management.