

# STANDARD BATTERIES

22 REFERENCES

95% COVERAGE



COLD START

-18°C

## PRODUCT ADVANTAGES

- A range to cover different energy requirements and ages of vehicle
- Reliable starting power even in the most demanding climatic conditions
- Durable and corrosion resistant
- 3 Year Parts Warranty
- 97% recyclable

With 22 references covering more than 95% of vehicles currently in circulation in Europe, the Eurorepar battery range has been developed to meet the needs of the market, providing the **right level of power and longevity**.

Modern vehicles are equipped with an increasing number of components (GPS, DVD screens and smartphone interfaces, etc.) which require a reliable energy supply.

This is why we pay great attention to these parts. **The tests carried out are approved by our experts.**

### WHY NOT...

At each workshop visit, offer your customers a free battery test for a preventive exchange of battery before a vehicle breakdown.

## THE RANGE

The Eurorepar range of conventional 12 Volt flooded lead acid batteries are designed to meet the electrical demands of the majority of vehicles on the road. They are heavy duty, long life and 100% maintenance free.

The entire range also benefits from Calcium / Calcium technology which provides longer shelf life, greater resistance to high under bonnet temperatures and reduced water loss throughout its life.

**Available in 22 models, different powers and sizes of battery boxes suitable for fitting in European and Asian vehicles (JIS: Japan Industrial Standard).**

## CONDITIONS FOR REPLACEMENT

A battery has an average lifespan of 4 years, but it is advisable to change it at the first signs of fatigue. It is recommended that you carry out a battery test at your garage to assess the need for replacement.

## REGULATIONS

Standard EN 50342 and W1-W5, C1-C2, V1 -V4; E1 classifications  
Classification: **W**ater consumption, **C**harge retention, **V**ibration resistance, **E**ndurance

Our batteries are guaranteed for **3** years\*



SECURE LABELS

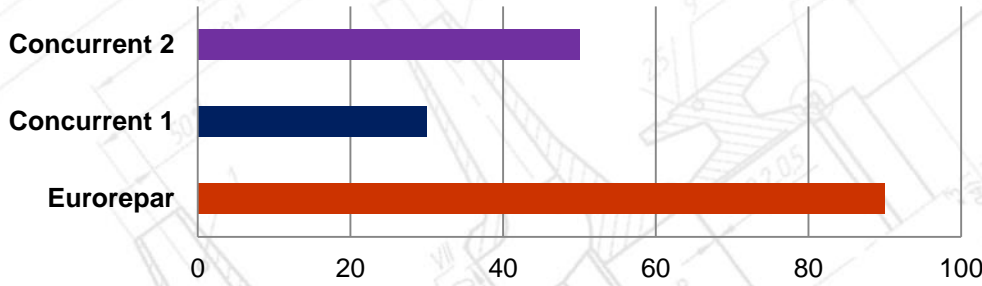
Avoids any risk to fake parts and guarantees their quality.



www.eurorepar.com

\*Our batteries are guaranteed for 3 years against any manufacturing or material defect.

## DURABILITY

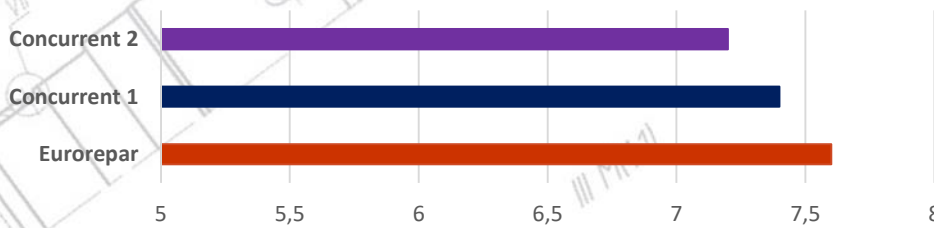


**Number of discharge cycles with 100% recovery of nominal capacity**

Test carried out according to EN 50342-1  
50% DOD [cycles]  
Ref ERP LGBEB30027 (60Ah/540A)

Thanks to the technical expertise of our engineering, Eurorepar batteries have a superior recovery capacity of their nominal characteristics, synonymous with increased durability compared to the competition.

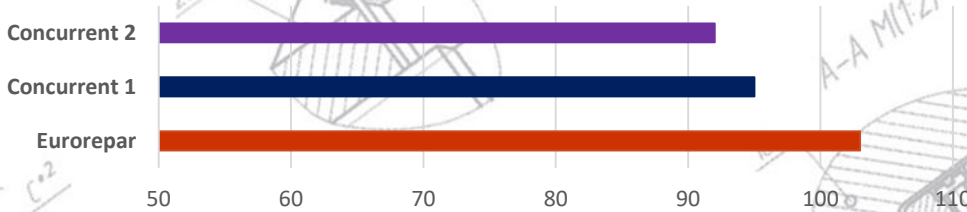
## COLD START



Cold cranking test according EN50342-1:2015  
Ref ERP:LGBEB30027

At -18°C, the batteries are subjected to a discharge equal to their nominal capacity for 10 seconds. The residual voltage must be greater than 7.5 V to meet the EN standard. The vehicle equipped with a Eurorepar battery will start better in cold weather.

## PERFORMANCE



**Respect of the posted performances**

C20 test according EN50342-1:2015- Ref ERP: LGBEB30027

The energy capacity of the battery is a decisive factor in the choice. The C20 (%) test checks the displayed characteristics by applying a discharge current for 20 hours corresponding to the battery capacity until a residual voltage of 10.5 V is reached. The results show that the Eurorepar battery delivers a higher voltage than the competition after 20 hours.

## Full range glossary

UK BATTERIES RANGE	
Model	Capacity (Ah)
ERP 60Ah	60
ERP 75Ah	75
ERP 90Ah	90
ERP 105Ah	105
ERP 120Ah	120
ERP 135Ah	135
ERP 150Ah	150
ERP 165Ah	165
ERP 180Ah	180
ERP 200Ah	200
ERP 225Ah	225
ERP 240Ah	240
ERP 270Ah	270
ERP 300Ah	300
ERP 330Ah	330
ERP 360Ah	360
ERP 390Ah	390
ERP 420Ah	420
ERP 450Ah	450
ERP 480Ah	480
ERP 510Ah	510
ERP 540Ah	540
ERP 570Ah	570
ERP 600Ah	600
ERP 630Ah	630
ERP 660Ah	660
ERP 690Ah	690
ERP 720Ah	720
ERP 750Ah	750
ERP 780Ah	780
ERP 810Ah	810
ERP 840Ah	840
ERP 870Ah	870
ERP 900Ah	900
ERP 930Ah	930
ERP 960Ah	960
ERP 990Ah	990
ERP 1020Ah	1020
ERP 1050Ah	1050
ERP 1080Ah	1080
ERP 1110Ah	1110
ERP 1140Ah	1140
ERP 1170Ah	1170
ERP 1200Ah	1200
ERP 1230Ah	1230
ERP 1260Ah	1260
ERP 1290Ah	1290
ERP 1320Ah	1320
ERP 1350Ah	1350
ERP 1380Ah	1380
ERP 1410Ah	1410
ERP 1440Ah	1440
ERP 1470Ah	1470
ERP 1500Ah	1500
ERP 1530Ah	1530
ERP 1560Ah	1560
ERP 1590Ah	1590
ERP 1620Ah	1620
ERP 1650Ah	1650
ERP 1680Ah	1680
ERP 1710Ah	1710
ERP 1740Ah	1740
ERP 1770Ah	1770
ERP 1800Ah	1800
ERP 1830Ah	1830
ERP 1860Ah	1860
ERP 1890Ah	1890
ERP 1920Ah	1920
ERP 1950Ah	1950
ERP 1980Ah	1980
ERP 2010Ah	2010
ERP 2040Ah	2040
ERP 2070Ah	2070
ERP 2100Ah	2100
ERP 2130Ah	2130
ERP 2160Ah	2160
ERP 2190Ah	2190
ERP 2220Ah	2220
ERP 2250Ah	2250
ERP 2280Ah	2280
ERP 2310Ah	2310
ERP 2340Ah	2340
ERP 2370Ah	2370
ERP 2400Ah	2400
ERP 2430Ah	2430
ERP 2460Ah	2460
ERP 2490Ah	2490
ERP 2520Ah	2520
ERP 2550Ah	2550
ERP 2580Ah	2580
ERP 2610Ah	2610
ERP 2640Ah	2640
ERP 2670Ah	2670
ERP 2700Ah	2700
ERP 2730Ah	2730
ERP 2760Ah	2760
ERP 2790Ah	2790
ERP 2820Ah	2820
ERP 2850Ah	2850
ERP 2880Ah	2880
ERP 2910Ah	2910
ERP 2940Ah	2940
ERP 2970Ah	2970
ERP 3000Ah	3000