

Made in Germany
Quality since 1946

mOLL
BATTERIEN

XTRA charge



Powerfully charged. Quickly ready for action. Always reserve.

The power bank among starter batteries for frequent drivers.

XTRA charge – developed for increased energy demand.



Quick Charging Capability for Maximum Performance

The **MOLL XTRA Charge** is a powerful battery that charges particularly quickly thanks to innovative Nano-Carbon technology, even at low charge levels. Compared to conventional batteries, it achieves almost twice the charging speed, which has a significantly positive effect on its lifespan.

Superior Charge Acceptance and Low Internal Resistance

The combination of MegaGrid technology and Nano-Carbon technology gives the **MOLL XTRA Charge** low internal resistance and superior charge acceptance, even at low charging voltages. This makes it ideal for older vehicles and those with frequent short trips.

High Capacity and Excellent Cold Start Performance

The high capacity combined with the highest cold start performance makes the **MOLL XTRA Charge** a robust workhorse for all areas where start-stop functionality is not required. Even in winter, it ensures reliable starts and driving pleasure.

Robust Construction and Long Lifespan

The robust gravity casting technique, the use of particularly corrosion-resistant alloys, and specially developed active materials contribute to the long lifespan of the **MOLL XTRA Charge**. Thanks to calcium grid technology, it is maintenance-free and has low water consumption.

Safety and Environmental Friendliness

The highest leak protection is ensured by the patented double lid with ESD-safe sealing plugs. The **MOLL XTRA Charge** is over 99% recyclable, making it an extremely sustainable product.



Find all products and even more information in the complete **MOLL** catalog!



The MOLL XTRA Charge is the perfect choice for vehicles that need a powerful and quick-charging battery. With its high capacity, excellent cold start performance, and robust construction, it offers top performance in all situations.

For questions, our sales team is at your disposal:

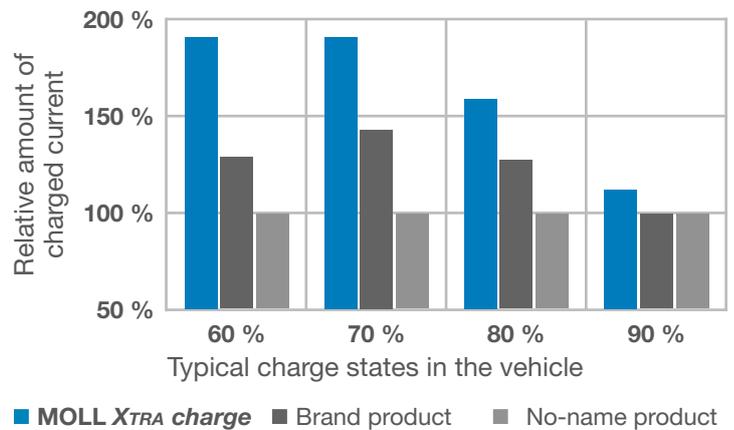
✉ service@moll-batterien.de

Why choose XTRA charge?

- ✓ **Original Equipment Quality:** The battery is manufactured to original equipment standards and meets the highest demands for reliability and performance.
- ✓ **MegaGrid Technology:** Highest corrosion resistance for a longer lifespan.
- ✓ **Nano-Carbon Technology:** Super-fast charging capability and high cold start performance.
- ✓ **Maximum leak protection:** The patented double lid ensures maximum leak protection.
- ✓ **High cycle stability:** The battery is characterized by even higher cycle stability, making it perfect for demanding tasks.
- ✓ **Quick-Charge capability:** Thanks to advanced technology, the battery can be charged particularly quickly.
- ✓ **High resilience with many consumers:** The **MOLL XTRA charge** easily handles the demands of modern vehicles with numerous electrical consumers.
- ✓ **High cold-cranking performance:** Reliable even at extremely low temperatures.
- ✓ **High vibration resistance:** Developed to withstand the most demanding conditions.
- ✓ **Maintenance-free:** Low water consumption thanks to Ca/Ca technology.
- ✓ **Recyclable:** Over 99% recyclable.
- ✓ **Quality Made in Germany:** Reliable German quality and engineering.



Chargeability of batteries at 13.6 V charging voltage



MOLL Type no	Capacity Ah (20h)	Cold-cranking current A (EN)	Terminal position	Terminal type	Box	Max. outer dimensions [mm]		
						Length	Width	Height
84048	48	470	0	1	T4/Lb1	207	175	175
84060	60	600	0	1	T5/Lb2	242	175	175
84064	64	620	0	1	H5/L2	242	175	190
84070	70	700	0	1	T6/Lb3	278	175	175
84075	75	720	0	1	H6/L3	278	175	190
84085	85	800	0	1	H7/L4	315	175	190
84100	100	900	0	1	H8/L5	353	175	190
84110	110	960	0	1	H9/L6	394	175	190

All specifications according to EN 50342

As of 10 | 2024

MOLL Original Equipment Manufacturer

MOLL - Over 78 Years of Success Made in Germany

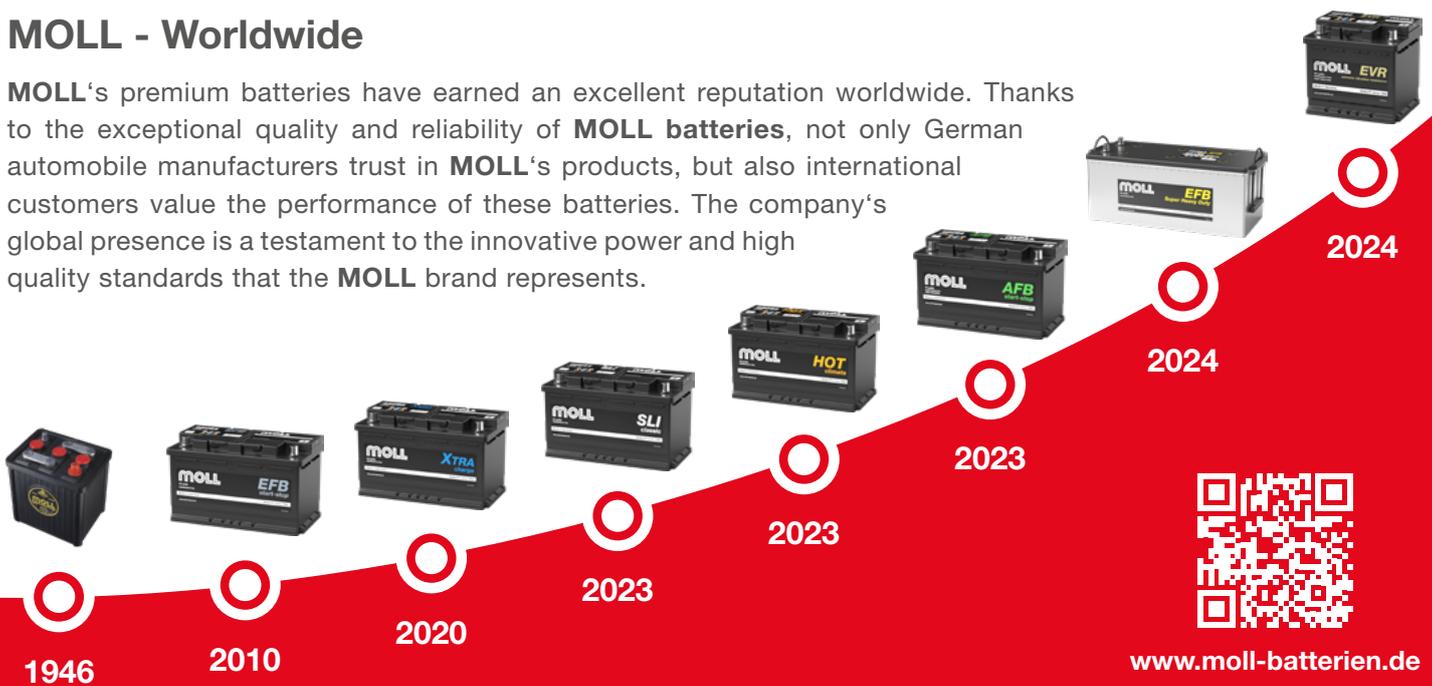
As a specialist, **MOLL** has significantly influenced the entire battery industry through innovations. The success of this medium-sized company is based on technical expertise, practical and future-oriented development, and consistently high quality standards. For decades, **MOLL** has been supplying premium batteries as original equipment for premium brands in the German automotive industry.

MOLL - The Inventor of Modern Start-Stop Batteries

Since 1946, millions of **MOLL batteries** have left the factory in Bad Staffelstein, Bavaria, for use all around the world. Groundbreaking technical developments with numerous proprietary patents and the highest quality standards in production have been the company's guiding principles from the very beginning. These continue to shape the company's philosophy to this day and guarantee the premium quality of the products in the future. **MOLL** has made a name for itself through continuous innovations and its own patents. Particularly noteworthy is the development of the modern **EFB start-stop battery (Enhanced Flooded Battery)** since 2010. This innovative battery generation was developed to meet high customer demands. With the further development of the **AFB start-stop battery (Advanced Flooded Battery)** technology, **MOLL** is again setting new standards in the aftermarket and offers a smart alternative to the AGM battery, which is surpassed by the **MOLL AFB** in terms of performance, durability, and reliability.

MOLL - Worldwide

MOLL's premium batteries have earned an excellent reputation worldwide. Thanks to the exceptional quality and reliability of **MOLL batteries**, not only German automobile manufacturers trust in **MOLL's** products, but also international customers value the performance of these batteries. The company's global presence is a testament to the innovative power and high quality standards that the **MOLL** brand represents.



Premium quality for premium brands

MOLL supplies renowned automobile and commercial vehicle manufacturers with original equipment, including: Audi, Porsche, Mercedes-Benz, Seat, Škoda, Volkswagen, Ineos Grenadier, Ammann, Delko, Frankia, Hamm, Hammelmann, Holmer, Kaeser, Liebherr, Tadano Faun, Prinoth, Weber MT and many more.



PORSCHE

