

Bosch Battery **S6:** Energy for **Maximum Power**

公公公公公公 S6: The power plant for maximum demands





Bosch Battery **S6:**

Energy Concept for Maximum Demands

Market Trend: Comfort Features Becoming Standard

Convenience is becoming increasingly popular. This constantly drives up the energy need of the electric consumers especially in cars with wide-ranging safety and convenience features. Even today, the total of installed consumer features in the luxury class averages more than 4,500 watts.



In order to guarantee not only the safe starting but also the power supply for these sophisticated extra consumers, Bosch has developed the **S6 battery** with AGM Technology.

Maximum Safety in Power Supply

Especially in cars with many powerful electric consumers, the **Bosch Battery S6** provides an optimal power and start supply. Thanks to AGM Technology with fixed electrolyte, the **Bosch Battery S6** is extremely cycle-proof and long lasting. Bosch even recommends the **Bosch Battery S6** for middle-class cars with power starting at 3,500 watts and for vehicles with an extreme cycle load, such as taxis.

The new AGM battery technology by Bosch is absolutely maintenance-free, 100% leak-proof in any position and extremely vibration-proof.



Bosch Battery S6 with AGM Technology

AGM (Absorbent Glass Mat) is a high-tech fleece made of fine micro glass fibers binding the battery acid solidly and leak-proof. Under extreme cyclic conditions AGM batteries by Bosch perfom 3 times higher energy throughput compared to conventional starter batteries.

Bosch – Your Partner in the Battery BusinessThe **Bosch Battery S6** is the result of innovative

developments by Europe's leading original-equipment supplier Bosch. With a strong brand, high customer confidence and comprehensive sales support, Bosch is your dependable partner in the successful battery business.

Vast Market Coverage with Optimized Warehousing Tried and tested in Original Equipment, the Bosch Battery S6 covers more than 90% of the market – in terms of vehicles already factory-equipped with AGM batteries.

Plug — O-ring — Backfire plug — Battery case made of special material

Sectional Drawing of Bosch AGM Technology

Lable -

Handle -

Negative plate
Positive plate in separate fleece
Sulfuric acid bound in fleece

- Plate set

Bosch Battery **S6:** Advantages

Advantages in the Battery Business

- **Bosch-Battery S6** for the maximum demands to starting and energy supply
- Highly developed battery technology: AGM (Absorbent Glass Mat)
- Dependable supply of numerous electric and electronic consumers
- Fail-safe battery business for the future with focus on the growing sectors luxury and feature-intensive middle class
- Full customer satisfaction through Bosch quality power and service life
- Original-equipment quality

Advantages in Battery Use

- Extremely cycle- and vibration-proof
- Up to 3 times longer service life under extreme cyclic conditions
- 100% maintenance-free
- 100% leak-proof
- Install in any position
- Triple energy throughput
- Depending on the equipment version, not only recommendable for luxury vehicles, but also for middle-class vehicles



Technical Data

Bosch Battery S6

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TTN	HKB ETN		Power		Technical Details			Dimensions in mm		
0 092 S	•••		Ah	A (EN)	Circuit	Mounting	Terminal	L	W	Н
60 010	S60 01	570 901 076	70	760	0	B13	1	278	175	190
60 020	S60 02	595 901 085	95	850	0	B13	1	353	175	190

