# POWERBOOZT Premium 12V 45Ah Starter Battery

Battery / Accu | POWERBOOZT | PB.545.412



Automotive fleet management demands reliable engine starts in all weather conditions. This 12V 45Ah starter battery delivers 400A Cold Cranking Amps (CCA) for dependable ignition power. Its proven SLI technology ensures consistent performance and longevity for passenger cars, light commercial vehicles, and SUVs.

### Features

- Delivers 400A Cold Cranking Amps (CCA) for powerful and reliable engine starts in all weather conditions, ensuring your vehicle is always ready to go.
- Specifically designed for automotive starter applications, providing the essential power required for passenger cars, light commercial vehicles, and SUVs.
- Utilizes proven SLI (Starting, Lighting, Ignition) technology for consistent performance and longevity in everyday driving scenarios.
- Built to exacting standards with a robust casing and secure terminals for safe and efficient integration into your vehicle's electrical system.

| NOMINAL VOLTAGE | RATED CAPACITY (C20) | COLD CRANKING AMPS (EN) | WEIGHT | HOLD-DOWN TYPE |
|---|---|---|---|---|
| **12 V** | **45 Ah** | **400 A** | **11,6 kg** | **B13** |

## Technical Specifications

### General Information

| | |
|---|---|
| Technology | **Starter Battery** |
| Chemistry | **Lead-Acid** |

### Physical Specifications

| | |
|---|---|
| Length | **207 mm** |
| Width | **175 mm** |
| Height | **190 mm** |
| Weight | **11,6 kg** |
| Case Type | **H4/L1** |

### Electrical Specifications

| | |
|---|---|
| Nominal Voltage | **12 V** |
| Rated Capacity (C20) | **45 Ah** |
| Cold Cranking Amps (EN) | **400 A** |

### Layout

| | |
|---|---|
| Terminal Type | **AUTOMOTIVE** |
| Terminal Position | **+R** |
| Hold-Down Type | **B13** |

### Regulatory Compliance

Standards: EN 50342, EN 61427, EN 62133, IEC 62619, UN 38.3
**Regulatory: CE | Bebat | ADR**

### Product Identification

| | |
|---|---|
| Item Code: | **PB.545.412** |
| EAN/Barcode: | **8720165614486** |
| Manufacturer Code: | **PB.545.412** |
| Model: | **Premium** |



*Specifications are subject to change without notice. © 2026 De Hoeve Multipower B.V.*