

# EXIDE 12V 45Ah Start-Stop Battery

Battery / Accu | EXIDE | EK457



Frequent Stop-Start cycles risk power loss without 380A charging current. This EXIDE AGM battery ensures consistent power for ignition and electronics, even under heavy demand, offering superior vibration resistance and a leak-proof design for safety and longevity.

### Features

- Experience consistently reliable engine starts and the powering of all vehicle electronics, even under the demands of frequent Stop-Start cycles, thanks to the battery's robust 380A charging current.
- Engineered for the rigorous demands of modern passenger cars and light commercial vehicles, this battery is specifically designed to meet the unique requirements of Start-Stop systems.
- Benefit from advanced AGM technology, offering superior vibration resistance and a leak-proof design for enhanced safety and operational longevity compared to standard flooded batteries.

NOMINAL VOLTAGE	RATED CAPACITY (C20)	COLD CRANKING AMPS (EN)	WEIGHT	HOLD-DOWN TYPE
<b>12 V</b>	<b>45 Ah</b>	<b>380 A</b>	<b>13,5 kg</b>	<b>B00</b>

## Technical Specifications

General Information		Electrical Specifications	
Technology	<b>Start-Stop Battery</b>	Nominal Voltage	<b>12 V</b>
Chemistry	<b>Lead-Acid</b>	Rated Capacity (C20)	<b>45 Ah</b>
<b>Physical Specifications</b>		Cold Cranking Amps (EN)	<b>380 A</b>
Length	<b>237 mm</b>	<b>Layout</b>	
Width	<b>127 mm</b>	Terminal Position	<b>+L</b>
Height	<b>227 mm</b>	Hold-Down Type	<b>B00</b>
Weight	<b>13,5 kg</b>		

### Regulatory Compliance

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

### Product Identification

Item Code: **EK457**