

# EXIDE 12V 82Ah Start-Stop Battery

Battery / Accu | EXIDE | EK820



Fleet operations in harsh winters require starting power exceeding 800A for reliable engine ignition in sub-zero temperatures. This AGM battery's advanced design sustains frequent engine restarts and auxiliary power demands for continuous vehicle availability.

### Features

- 800A cold cranking power ensures reliable starting even in sub-zero temperatures, keeping your vehicle operational during harsh winters.
- Engineered for Start-Stop vehicle systems, providing the robust power cycles needed for frequent engine restarts and auxiliary electronics.
- AGM (Absorbent Glass Mat) technology offers superior vibration resistance and maintenance-free operation, enhancing durability and reducing service needs.
- Sealed, spill-proof construction ensures safe installation and prevents leakage, offering flexible placement options within the vehicle.

NOMINAL VOLTAGE	RATED CAPACITY (C20)	COLD CRANKING AMPS (EN)	WEIGHT
<b>12 V</b>	<b>82 Ah</b>	<b>800 A</b>	<b>23,3 kg</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>82 Ah</b>
<b>Physical Specifications</b>		Cold Cranking Amps (EN)	<b>800 A</b>
Length	<b>315 mm</b>		
Width	<b>175 mm</b>		
Height	<b>190 mm</b>		
Weight	<b>23,3 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: **EK820**  
 EAN/Barcode: **3661024035729**