

N100 (Maintenance Free Starter Battery) SMF 95E41R (12V 100Ah)



ROCKET, the largest battery manufacturer in Korea.

ROCKET Starter Batteries are always a step ahead of their competitors. Regardless of the weather conditions, you are in, ROCKET batteries are ready to power up your drive.

Design Features

- Designed to keep a proper level of electrolyte in the upper part of plates via accommodating an acid volume by 10mm or so higher than competitors' to sustain an acid volume in case of water consumption caused by evaporation at a high temperature.
- Application of cold-forge bushing & leakage-proof.
- An increase of lifespan via adoption of spun-bonded paper.
- An increment of anti-corrosion & lifespan via an adoption of grid in high SN (tin).

General Information	Performance Characteristics	
	Length	410 mm
	Width	175 mm
	Total Height (include Terminal)	235 mm
	Approx Weight	24 kg
	Nominal Voltage	12 Volt
	Number of Cells	6
	Nominal Capacity (20 hour rate)	100 Ah
	Nominal Capacity (5 hour rate)	80 Ah
	Cold Cranking Amps @ -18°C	830
	Cranking Amps @ 0°C	960
	Reserve Capacity	180 minutes
	Terminal	STD
	Battery Standard	JIS

Outer Dimension	
<p>STD Terminal</p>	

Battery Replacement Procedure			
<p>Switch off the engine and keep sparks, flames, cigarettes away from battery at all times, before removing the old battery.</p> <p>1</p>	<p>Disconnect the negative terminal, first and avoid short-circuit caused by tools, when removing old battery.</p> <p>2</p>	<p>Clean corroded parts in tray and cable clamps, before installation of new battery.</p> <p>3</p>	<p>Connect the positive terminal, first and check the terminal clamps for tight fit, when installing new battery.</p> <p>4</p>