



## 8SC/SCJ

Designed for extra heavy electrical loads and high charge requirements at idle

## **Features**

- Integral charging systems that can handle heavy belt loads and extremely high electrical loads as required by today's large diesel and gas engines.
- Simplified wiring insulated three-wire system.
- Built-in "Load Dump" protected regulator with solid state circuitry and external adjustment.
- SAE double lug mount with adjustable steel bushing and steel insert.
- Heavy-duty 5/16" output stud for superior electrical connections.
- Special AC terminal for connection of tachometers and other instruments.
- "R" terminal for indicator lamp hook up.
- Long-life copper graphite brushes enclosed in a dirt resistant chamber to extend brush life.
- Trash screens are available for protection against foreign particles.

## **Applications**

- Heavy-Duty Trucks
- **Emergency Vehicles**
- Off-Highway
- Agricultural

**System Voltage** 

12/24 Volt

Johannesburg:





**Simplified** wiring insulated threewire system

93°C (200°F)

Model 8SC

24V

**Volts | Amps** 

Mount 175A J-180

Frame

165mm



Rustenburg:

Cape Town: **Durban:** 

Part no.

T022303625

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Shaft Diameter

0.8736 - 0.8741

Witbank:

: Max. Ambient Air