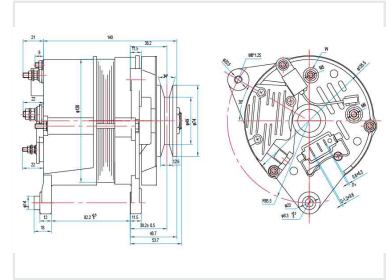


Automotive Alternator

This high-output alternator is designed for automotive electrical systems. It provides stable voltage output and high amperage to support modern vehicle electrical loads.



ADDITIONAL IMAGES

TYPE	ENGINE MODEL	PARAMETER	APPLICATION	OEM
SBB-178		12V 70A	Lucas	



Overview

High-Performance Automotive Alternator

This automotive alternator is engineered to provide a stable 12V voltage output and a 70A current capacity, making it ideal for modern vehicle electrical loads. Featuring robust construction and efficient cooling, it ensures reliable performance even under demanding conditions. The unit comes complete with a pulley and mounting hardware to facilitate a straightforward installation process.

Technical Performance

Key Performance Metrics

12 V Rated Voltage	70 A Rated Current
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System Compatibility

Lucas type systems

Physical Dimensions

Main Dimensions

Dimension	Value
Diameter	128 mm
Total Length	140 mm
Mounting Width	38.2 ± 0.5 mm
Fan Diameter	135.5 mm
Pulley Diameter	49 mm

Mounting Specifications

- Thread Type: M8 x 1.25
- Terminal Types: MS, W, D
- Mounting Hole Diameter: 11.5 mm
- Design: Compact with integrated cooling fan

Manufacturing & Logistics

Model Reference

SHB-178

Production Cycle

45 days

Warranty

One year