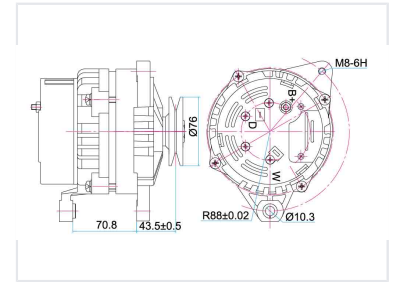


# Automotive Alternator

This high-output alternator is designed for automotive applications. It features durable construction with a robust housing and efficient cooling.



## ADDITIONAL IMAGES

TYPE	ENGINE MODEL	PARAMETER	APPLICATION	OEM
SHB-140	UAZ	12V 90A	LADA	3282 3771
SHB-140A	UAZ	12V 90A	LADA	3282 3771
SHB-140B	UAZ	12V 120A	LADA	3722 3771
SHB-140C	UAZ	12V 120A	LADA	
SHB-140-2	GAZ 3302	12V 100A		
SHB-140-3	GAZ 2410	12V 100A		
SHB-140-6	KAMAZ 3232	24V 60A		
SHB-140-7	MAZ EURO 3232.10	24V 60A		



## Overview

### High-Performance Automotive Alternator

This high-output alternator is engineered for reliable power generation across a wide range of engine speeds, ensuring stable voltage for demanding vehicle electrical systems. Featuring a robust housing and efficient cooling design, it is built for durability in diverse automotive applications. It includes essential components such as a high-quality stator, rotor, rectifier, and voltage regulator for consistent performance.

## Key Performance

### Performance Highlights

**12 V**

Standard Voltage

**120 A**

Max Rated Current

**1 Year**

Warranty

## Technical Specifications

### Model & Engine Compatibility

Type	Engine Model	Parameters	OEM Number
SHB-140	UAZ	12V 90A	3282 3771
SHB-140B	UAZ	12V 120A	3722 3771
SHB-140-2	GAZ 3302	12V 100A	-
SHB-140-6	KAMAZ 3232	24V 60A	-
SHB-140-7	MAZ EURO 3232.10	24V 60A	-

## Design & Dimensions

### Mechanical Specifications

- Pulley Diameter: 76mm
- Mounting Point: M8-6H
- Hole Diameter: 10.3mm
- Terminals: B+, D, W
- Pulley Type: Standard V-belt design

## Supply & Logistics

Production Lead Time	45 days
Primary Applications	Automotive, LADA, Heavy Duty, Replacement Parts