

# Heavy-Duty Metal Housing Vehicle Backup Alarm

This heavy-duty backup alarm is designed with a durable metal housing for enhanced protection. It provides a loud and clear audible warning to alert personnel and prevent accidents when vehicles are reversing.



## ADDITIONAL IMAGES



## Overview



Robust metal housing designed for extreme mining environments.

### Heavy-Duty Vehicle Backup Alarm

This heavy-duty backup alarm is engineered for reliable performance in demanding environments like mining and construction. Featuring a robust, epoxy-encapsulated metal housing, it is fully weather-proof and pressure-washable, ensuring durability against impacts, vibration, and extreme temperatures ranging from -30°C to 77°C. With multi-voltage compatibility and reverse polarity protection, it provides a flexible and safe solution for various heavy machinery and vehicle applications.

## Technical Specifications

### Protection Features

Weather proof • Pressure washable • Reverse polarity protected • Epoxy encapsulated

### Voltage Range

12-80 VDC

### Operating Temperature

-30°C to 77°C

### Connection Options

Wire lead, Stud connection

## Performance Metrics

### Available Sound Levels

- 87
- 97
- 102
- 107

### Model Specifications

Model	Voltage (V)	Sound Level (dB)	Current (A)
TES135	12-36	112	1.2
TES135	12-80	107	0.8

## Commercial Terms

Warranty	2 Years
Certifications	CE Approval
Customization	Custom color box available for orders over 1000 units