

# Mobile Trailer Mounted Diesel Generator

This mobile diesel generator is mounted on a trailer for easy transport and on-site power generation. It features a durable enclosure that reduces noise and protects against the elements.



## ADDITIONAL IMAGES



## Product Overview

### Mobile Power Excellence

This trailer-mounted diesel generator is engineered for mobile power generation, meeting rigorous road traffic safety standards. It provides a robust, self-contained solution for construction sites, emergency backup, and outdoor projects. The unit features an advanced noise reduction system and is designed for high efficiency, low emissions, and easy field maintenance.

## Technical Specifications



Engineered for silent operation and road safety.

### Performance Metrics

**500 kVA**

ESP

**450 kVA**

PRP

**400 V**

Rated Voltage

**1500 r/min**

Speed

### Core Hardware

Component	Specification
Engine Model	KTA19-G3
Alternator	HCI544C
Frequency	50 Hz

## Operational Features

### Safety Systems

Reliable Braking System, Battery Isolator Switch, Detection Monitoring System, Overload Protection, Automatic Shutdown

### Acoustic Performance

65 dB(A)

## Physical Properties

### Mobility Equipment

- Heavy-duty trailer chassis
- Towing hitch
- Stability outriggers
- Durable tires

### Total Weight

6500 kg