



Single-axis Mobile Energy Storage Device Trailer 1500kg ATM, Off-Grid Emergency Power Supply Transport Trailer for Outdoor Construction, Camping and Remote Site Operations

Our Product Introduction

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Basic Information



Product Specification

- Name: Single-axis Mobile Energy Storage Device Trailer 1500kg ATM
- Trailer Dimensions: 4160mm*2250mm*780mm
- Drawbar: 80*40,1330mm Long
- Internal Dimensions: 2800mm*1600mm
- Surface Treatment: Painting
- Color: Black
- Light: LED DOT Light
- ATM: 1500kg
- Rated Load Capacity: 1200kg
- Weight Of The Skin: 300kg
- Fully Welded: Yes
- Patterned Panel: 2.5 Pattern
- Suspension: Independent Suspension With Coil Springs
- Tire: 185/70R14



More Images



Product Description

Single-axis Mobile Energy Storage Device Trailer 1500kg ATM

This single - axle mobile energy storage trailer is a heavy - duty transport carrier specially designed for moving mobile energy storage equipment, widely applicable for off - grid sites, outdoor construction, field emergency power supply and outdoor event deployment. Built with full - welded steel structure, it adopts independent coil - spring suspension and electric braking system, delivering stable running performance and reliable load - bearing capacity, compliant with multiple international certification standards.

Main Specifications

Our Product Introduction

Overall dimensions	4160mm*2250mm*780mm
Cargo internal dimensions	2800mm*1600mm
Drawbar	80*40, 13300mm long
ATM	1500kg
Rated load capacity	1200kg
Tare weight	300kg
Floor	2.5 patterned diamond plate panel
Surface finish	Painting, standard black colour
Suspension	Independent suspension with coil springs
Tire	185/70R14
Brake	Electric brakes
Lighting	LED DOT certified lights
Connector	American 7 - pin round - head plug
Certifications	ISO9001, TS16949, CCC, CE, ADR, DOT

Key Features

- **Robust Full - welded Frame:** All - welded steel construction ensures high structural strength for long - term heavy - duty use.
- **Independent Coil - spring Suspension:** Absorbs road shock, offers smooth towing on rough road conditions, protects onboard energy - storage units.
- **Electric Brake System:** Safe and responsive braking performance to meet heavy - load towing requirements.
- **DOT LED Lights & 7 - pin US Plug:** Fully meets road lighting and wiring requirements for North American, Australian and New Zealand markets.
- **High - strength Diamond Plate Floor:** Wear - resistant patterned panel provides good anti - slip performance for placing energy - storage devices.
- **Multi - international Certifications:** Valid DOT, CE, ADR and other approvals support legal road registration in target markets.

Suitable for transporting mobile power stations, energy storage cabinets for construction sites, disaster rescue, remote work locations and temporary outdoor power scenarios.



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