



## 9x5 3500kg ATM Hot-Dip Galvanised Tandem Axle Trailer with Electric Brakes & Loading Ramps

Our Product Introduction

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### Basic Information



### Product Specification

- Trailer Dimensions: 5085x2090mm
- Internal Dimensions: 2780x1530x270mm
- Ramp Length: 1800mm
- Drawbar Dimensions: 150x50mm, 1800mm Long
- ATM: 3500kg
- Rated Load Capacity: 2557kg



### More Images



### Product Description

#### Product Overview

This heavy-duty 9x5 double-axle trailer is engineered for robust performance and long-lasting durability, featuring a fully welded, hot-dip galvanised construction designed to handle demanding loads and challenging environments. Built to meet international safety and quality standards, it is an ideal solution for transporting construction equipment, machinery, and heavy cargo with confidence.

#### Key Specifications

Our Product Introduction

Parameter	Details
Overall Trailer Dimensions	5085 x 2090 mm
Internal Cargo Dimensions	2780 x 1530 x 270 mm
Ramp Length	1800 mm
Drawbar Specifications	150x50 mm profile, 1800 mm long
ATM (Aggregate Trailer Mass)	3500 kg
Rated Load Capacity	2557 kg
Tare Weight (Trailer Body)	943 kg
Surface Treatment	Hot-dip galvanising (corrosion-resistant finish)
Frame Construction	Fully welded body and chassis for enhanced structural integrity
Color	Silver (natural galvanised finish)
Lighting System	LED ADR-compliant lights
Guide Wheel	8-inch
Swing Jockey Wheel	8-inch, fully operable
Floor Panel	2.5mm patterned anti-slip plate
Suspension Springs	8 pieces (4 per axle)
Main Beam Profile	80x40x3 mm steel
Tire Specifications	215/70R15LT (light truck rated)
Braking System	10-inch dual-axis electric brakes
Electrical Plug	7-pin flat connector
Certifications	ISO 9001, TS 16949, CCC, CE, ADR, DOT

## Core Features & Benefits

### Heavy-Duty Galvanised Construction

The entire trailer body and chassis undergoes hot-dip galvanising, providing superior corrosion resistance against rust, weather damage, and harsh working conditions. This treatment significantly extends the trailer's service life, making it suitable for both on-road and off-road use.

### Robust Welded Frame Design

The fully welded chassis and body eliminate weak points common in bolted trailers, delivering exceptional structural rigidity. Paired with an 80x40x3 mm main beam, the trailer maintains stability even when carrying the full 2557 kg rated load.

### High-Capacity Towing & Braking System

With a 3500 kg ATM rating and dual-axis 10-inch electric brakes, this trailer ensures reliable stopping power under heavy loads. The 1800 mm long drawbar (150x50 mm profile) enhances towing stability, while the 7-pin flat plug ensures seamless electrical connection for lights and brakes.

### Practical Cargo & Loading Design

- The 1800 mm long loading ramps simplify the safe loading/unloading of machinery and heavy equipment.
- The 2780x1530x270 mm internal cargo space accommodates bulky loads, while the 2.5mm patterned anti-slip floor panel prevents cargo movement during transit.
- The 8-inch operable swing jockey wheel enables easy maneuvering of the trailer when unhitched, even in tight spaces.

### Safety & Compliance

Fitted with ADR-compliant LED lights for maximum visibility on the road, the trailer meets international safety standards including CE, ADR, and DOT. It is also certified under ISO 9001 and TS 16949, ensuring consistent manufacturing quality and reliability.

### Low-Maintenance Durability

The galvanised finish requires minimal upkeep, while the heavy-duty suspension (8 springs) and light truck-rated 215/70R15LT tires are built to withstand repeated heavy use, reducing long-term maintenance costs.

## Ideal Applications

This trailer is perfectly suited for:

- Transporting construction machinery (e.g., excavators, skid-steer loaders, generators)
- Heavy equipment hauling for trades and industrial use
- Agricultural machinery and farm equipment transport
- Recreational heavy cargo transport (e.g., boats, ATVs, when within weight limits)

Built for strength, safety, and longevity, this 9x5 double-axis galvanised trailer delivers unmatched performance for all your heavy-hauling needs.



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