

Fence Truck Trailer Specification Sheet

Stake and high fence trailers from 1200mm to 2200mm fence height, including dedicated cattle transport builds with 30 tonne capacity.

20+	Years Manufacturing
40+	Countries Served
60,000+	Trailers Exported
420,000m2	Factory Area
200+	Trailer Models

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The Problem This Family Solves

Fence trailers carry the loads that need containment and air at the same time: bagged produce, baled feed, live animals. Get the fence height or the deck surface wrong and you lose cargo, or worse, stock.

Core Advantages

- Fence heights from 1200mm to 2200mm to match cargo depth
- Open stake construction that ventilates produce and livestock
- Dedicated cattle builds with deck surface and rail spacing set for animals
- Axle counts from one to four pieces at 13T across the range
- Suspension designed to reduce the uneven tire wear that plagues fence trailers

Fence Trailer Stake Cargo Semi-trailer High Fence Cargo 40ft Tri-axle Heavy Flatbed Truck Trailer

A 40 foot tri-axle fence trailer at 12500*2500*1200mm in steel, rated for a 60 tonne maximum payload on FUWA axles with mechanical suspension and 11R22.5 tires. The stake sides contain bagged, baled and loose cargo that would slide off a flat deck, while still letting air through, which is why fence trailers dominate agricultural produce and livestock feed haulage. The suspension is a new type designed to keep the axles tracking true and avoid the uneven tire wear and wheel scrub that plagues fence trailers on long runs.

Type	40ft Tri-axle fence trailer stake cargo semi-trailer S ize 12500*2500*1200mm
Max Payload	60T material Steel
Suspension	Mechanical
Tire	11R22.5
Axles	FUWA

High Fence Cattle Transport Three axles Truck Semi-Trailer China Factory

A three-axle high fence trailer built for live cattle, 13000mm x 2490mm x 2860mm on the outside at about 8 tonnes tare and 30 tonnes loading capacity. Livestock transport is a different problem from cargo: the animals must stay ventilated, be able to stand without injury, and be loaded and unloaded quickly. The high fence sides give airflow along the whole body while keeping the animals contained, and the deck and side structure are sized accordingly. Axles are 13T or 16T in FUWA, BPW or Huajing brand with mechanical suspension in German or American style, tires are 12.00R22.5 or 315/80R22.5 on 9.00-22.5 rims, and a 1m x 0.5m x 0.5m toolbox is fitted.

Tare Weight	About 8T Dimension 13000mm*2490mm*2860mm (Outer side)
Loading Capacity	(T) 30 T
Axle	13 T/16T, FUWA /BPW /Huajing Brand; (optional) Two pieces
Rim	9.00-22.5
Tire	12.00R22.5/ 315 80R22.5
Suspension	Mechanical suspension (Germany
Tool Box	One piece, 1mx0.5mx0.5m (

Fence Livestock Semi-Trailer Truck 60t Trailer East China Factory Manufacturer

A storehouse fence trailer at 13000mm x 2500mm with a fence height selectable at 1600mm, 1800mm, 2000mm or 2200mm, at 7500kg tare. The fence height is the decision that defines this trailer: 1600mm suits general bagged and baled cargo, while 2200mm gives the depth for livestock or bulky low-density freight. Axle count is unusually flexible at 1 to 4 pieces at 13T, so the trailer can be built from a light single-axle unit up to a heavy four-axle configuration. Braking uses WABCO with four sets of T30/30 and two sets of T30 chambers on two 40L tanks, the kingpin is JOST 50# or 90#, landing gear is 28 tonne JOST or FUWA, and ABS is optional.

Type	Storehouse semi-trailer Parameter
Dimensions L x W x H	13000*2500 (fence height 1600 / 1800 / 2000 / 2200mm)
Tare Weight	(kg) 7,500 kg(±5%)
Payload	(kg) 70,000 kg(±5%)
Axle	13T, 1-4 pcs
Suspension	Mechanical
Landing Gear	Standard 28Ton, JOST or FUWA etc.
Kingpin	JOST brand 50#or 90#
Brake System	WABCO available. 4 sets T30/30+2 sets T30 chamber; Two 40L tanks
ABS	Optional

Fence Truck Trailer Questions

What Fence Height Do I Need

1200 to 1600mm for general bagged and baled cargo, 2000 to 2200mm for livestock or bulky low-density freight. Choose by cargo depth, not appearance.

Can I Use a Cargo Fence Trailer for Livestock

For occasional use, possibly. For regular livestock work we supply the dedicated cattle build, which has the deck surface, rail spacing and structure set for a live shifting load.

Will the Tires Wear Evenly

The suspension is designed to keep the axles tracking true, and alignment is checked before dispatch. Uneven wear is the main tire cost driver on fence trailers.

Can Tarpaulin Rails Be Added

Yes, along with additional tie-down points, where cargo needs to be kept dry.

How Many Axles Can I Specify

From one to four pieces at 13T on the storehouse build, and three axles on the standard 40ft and cattle models.