



Refrigerated Trailers Specification Pack

Cold chain trailers with Carrier or Thermo King units for food and pharmaceuticals

A refrigerated trailer is a type of special vehicle specifically designed for transporting goods that need to be stored at low temperatures.

3 models in this category. Figures are the published specification for the standard build; anything not listed is confirmed on the approval drawing before production rather than estimated.

Model	Positioning
3 Axle Refrigerated Trailer for Fresh Food Transport	Three axle reefer for fruit vegetables dairy and meat distribution
High-Quality Refrigerated Cargo Trailer for Sale	Cold chain trailer with Carrier or Thermo King unit for food and pharma
Top China 40FT Refrigerated Trailer Manufacturer	40 ft reefer on air suspension with Carrier or Thermo King unit

3 Axle Refrigerated Trailer for Fresh Food Transport

Three axle reefer for fruit vegetables dairy and meat distribution



Overview

This three-axle Refrigerated Trailer is specially designed for the transportation of fresh food. It can stably maintain the internal temperature of the cargo compartment during long-distance transit, ensuring the freshness and quality of perishable foods such as fruits, vegetables, dairy products, and meat. The vehicle has a solid structure, excellent heat insulation performance, and is equipped with an efficient refrigeration system. It is an ideal choice for cold chain logistics enterprises to enhance transportation efficiency and food safety.

Specification

Item	Value
Size	13600*2600*4000mm
Axle	FUWA
Max Payload	40t
Material	Steel
Landing Gear	JOST/FUWA 28T
Suspension	Mechanical Suspension Air Suspension
Function	Food and beverages and Pharmaceuticals Transportation
Tire	425/65R22.5 20PR
King pin	2"(50mm)or3.5"(90mm) JOST
Temperature	0■ — -30■
Rim Type	Steel or Aluminum

Key benefits

40 ton maximum payload

FUWA axles with mechanical or air suspension depending on how fragile your cargo is.

425/65R22.5 20PR tyres

Wide single tyres sized for the axle loading of a fully loaded reefer body.

Kingpin to suit your tractor

JOST 2 inch or 3.5 inch, so the trailer couples to the fleet you already run.

High-Quality Refrigerated Cargo Trailer for Sale

Cold chain trailer with Carrier or Thermo King unit for food and pharma



Overview

If you need a reliable refrigerated cargo trailer to ensure the safe transportation of your temperature-controlled goods, our high-quality refrigerated cargo trailer is your ideal choice. Designed specifically for cold chain logistics, this trailer adopts advanced insulation materials and an efficient refrigeration system to ensure that the goods are always kept within the required temperature range. It is suitable for the transportation of food, medicine, and other perishable goods.

Specification

Item	Value
Size	14570*2600*4195mm
Axle	Fuwa
Max Payload	60ton
Material	Steel
Landing Gear	28-ton double speed
Brake System	Dual Line Braking System
Suspension	Air Suspension/Leaf Spring Suspension
Rim	9.0-22.5/11.75-22.5
Refrigerator	Carrier/Thermo King
Tire	315/80R22.5 / 385/65R22.5

Key benefits

60 ton maximum payload

Steel construction on FUWA axles with a dual line braking system.

Air or leaf spring suspension

Air suspension protects fragile chilled product; leaf spring suits rougher distribution routes.

Wide flotation tyres

315/80R22.5 or 385/65R22.5 to suit the axle loading and road type you run.

Quote this model: WhatsApp +86 138 6419 1689 | sales@sinoheng.com | www.trailers-trucks.com/products/refrigerated-cargo-trailer.html

Top China 40FT Refrigerated Trailer Manufacturer

40 ft reefer on air suspension with Carrier or Thermo King unit



Overview

Looking for a reliable Refrigerated Trailer Manufacturer? SINOHENG is your reliable partner. We specialize in manufacturing high-quality 40-foot refrigerated trailers, which are widely used in long-distance cold chain transportation. Whether it is fresh food, frozen goods, or pharmaceutical transportation, our refrigerated trailers can maintain stable temperature control performance under various climatic conditions.

Specification

Item	Value
Size	13600*2600*4000
Axle	3axles 13ton
Max Payload	40ton
Material	Steel
Landing Gear	JOST
Suspension	Air Suspension
Brake System	Dual Line Braking System
ABS	Yes
Kingpin	2"(50mm)/3.5"(90mm)
Tire	385/65R22.5

Key benefits

40 ton payload on three 13-ton axles

A sturdy chassis structure sized for full 40-foot loading.

Carrier or Thermo King

Optional refrigeration brands, both with service networks in our export markets.

Custom design available

Body dimensions, insulation and partitioning built to your cold chain requirement at factory direct price.

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