

15 Tons Off-road Truck 4x4 SHACMAN F3000 Refrigerated Van Truck

Our Product Introduction

Basic Information

- Place of Origin: Hubei
- Brand Name: SHACMAN
- Certification: CCC
- Model Number: F3000
- Minimum Order Quantity: 1
- Price: USD59000/unit
- Packaging Details: nude, with waxing
- Delivery Time: 35 days
- Payment Terms: L/C, T/T
- Supply Ability: 50 units per month



Product Specification

- Name: Refrigerator Truck
- Drive Model: 4x4
- Box Dimension: 7500x2500x2500 Mm
- Wheelbase: 5600 Mm
- Loading Capacity: 15tons
- Lowest Temperature: -18 Degree
- Tire: 12.00R20
- Transmission: 9 Forward, 1 Reverse
- Power Steer: Yes
- Air Condition: Yes
- Cooling Unit: THERMO KING/ CARRIER/CHINA BRAND
- Highlight: 4x4 refrigerated van truck,
SHACMAN F3000 refrigerated van truck,
15 tons refrigerated van truck



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Product Description

15 tons off-road truck 4x4 SHACMAN F3000 refrigerated van truck

Refrigerated truck

A refrigerated truck is a closed box type transport vehicle used to transport frozen or fresh goods. It is a specialized refrigerated transport vehicle equipped with a refrigeration unit and a polyurethane insulated compartment. It is commonly used to transport frozen food (refrigerated truck), dairy products (dairy transport truck), vegetables and fruits (fresh goods transport truck), vaccines and drugs (vaccine transport truck), etc.

structure

A refrigerated truck is composed of the walking part of a dedicated vehicle chassis, as well as insulation and thermal insulation compartment (usually made of polyurethane material, fiberglass, color steel plate, stainless steel, etc.), refrigeration unit, temperature recorder for refrigerated trucks inside the compartment, and other components. For vehicles with special requirements, such as meat hook trucks, optional accessories such as meat hooks, waist guards, aluminum alloy guide rails, ventilation ducts, etc. can be installed.

Manufacturing Technology of Refrigerated Carriage Body

1. The "sandwich" panel adhesive type assembled in pieces is currently used by large refrigerated truck manufacturers in China, and the refrigerated trucks produced using this technology have high thermal insulation performance.
2. Injection foam type assembled in sections.
3. The overall skeleton is injected with foam.
4. Vacuum adsorption adhesive

Classification of refrigeration units:

Refrigeration units are divided into non independent refrigeration units and independent refrigeration units. Domestic and imported units, etc. Most car models use external refrigeration units, while a few micro refrigerated trucks use internal refrigeration units. For refrigerated trucks with lower temperature requirements, a built-in cold plate (equivalent to an evaporator) can be used in the compartment.

Classified by chassis carrying capacity: micro refrigerated truck, small refrigerated truck, medium refrigerated truck, large refrigerated truck

Classified by carriage type: bread refrigerated truck, box refrigerated truck, semi-trailer refrigerated truck

Important equipment

Refrigerated truck refrigeration unit

Refrigerated truck refrigeration unit: an important equipment that provides a continuous supply of "cold" for refrigerated truck containers. It is usually installed at the top of the front of the container and has an air conditioning like appearance, but has stronger cooling capacity than air conditioners of the same volume.

Refrigeration units are generally divided into two types: independent units and non independent units. The difference is that independent units rely entirely on another unit to generate electricity and maintain operation, while non independent units rely entirely on the engine operation of the entire vehicle to drive the cooling work of the unit.

Selection of refrigeration units for refrigerated trucks.

Generally, different power refrigeration units are selected based on the volume of the refrigerated compartment and the temperature requirements of the transported goods.

Main Technical specification

Complete Vehicle	
Vehicle	SHACMAN freezer box truck
Overall dimension (mm)	9900 × 2550 × 3990
Refrigerator body (mm)	7500 × 2500 × 2500
Gross vehicle weight (kg)	Appro × 24800
Net weight (kg)	Appro × 9800
Loading (kg)	Appro × 15000
Wheel base (mm)	5600
Max speed (km/h)	89
SHACMAN Truck Chassis Parameter	

Conditioner	New
Manufacturing year	2024
Cabin	One and half row cabin, power steering, A/C, 3 passengers, left hand drive
Traction system	4x4
Engine	Brand : WEICHAI Model : WP10.300E22 Engine power: 300hp Type : diesel, 6 cylinder, turbocharged, inter-cooled. Displacement : 9.726L Emission standard : Euro 2
Transmission	9 forward, 1 rear, manual operated
Tire model	12.00R20
No.of tires	6+1pcs
Refrigerated Van Body Parameter	
Condition	new
Manufacturing year	2024
Standard configuration	<ol style="list-style-type: none"> 1. Refrigerated box inside and outside wall material are FRP. 2. Intermediate insulation material is polyurethane, thickness 80mm. 3. Equipped with America THERMO KING refrigeration unit, the lowest temperature -18°C. 4. Door frame material are stainless steel. 5. The door lock material is galvanized. 6. The box body is aluminum profile hemming. 7. Refrigerator box roof is sealed, rear open double doors.





Refrigerator Van Truck Workshop

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