



## SINOTRUK Emergency Rescue Fire Truck Diesel Rear Drive 6 Seats 4x2 Manual Transmission

### Our Product Introduction

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#### Basic Information

- Place of Origin: China
- Brand Name: Fushunt
- Model Number: SINOTRUK emergency rescue fire truck diesel rear drive 6 seats 4x2 manual transmission
- Minimum Order Quantity: 1 vehicle
- Price: \$130,000-\$140,000Dollar
- Packaging Details: Complete vehicle
- Delivery Time: 5-8 work days
- Payment Terms: T/T
- Supply Ability: 1000 vehicle

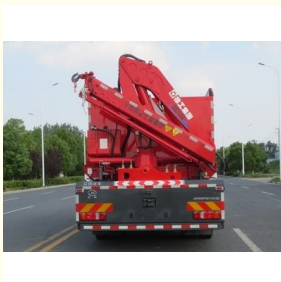


#### Product Specification

- Accessories: Ladder, Hose, Pump
- Body: Steel
- Brakes: High Performance
- Color: Red
- Drive Type: 4x2, 4x4, 6x4, 6x6
- Engine: High-powered
- Foam Tank Capacity: 50-500 Gallons
- Fuel: Diesel
- Ladder: Extendable
- Model: Various Models Available
- Pump Capacity: 500-5000 Gallons Per Minute
- Siren: Electronic, Air-powered
- Size: Small, Medium, Large
- Transmission: Automatic
- Water Tank: Large



#### More Images



## Product Description

### SINOTRUK Emergency Rescue Fire Truck Diesel Rear Drive 6 Seats 4x2 Manual Transmission

#### Paragraph 1: Definition and Purpose

A rescue and firefighting vehicle is a specialized vehicle designed for emergency rescue and fire suppression missions. It is extensively used in firefighting operations, natural disasters, and other emergency situations to provide rapid response and deliver personnel rescue, fire suppression, and other emergency services.

#### Paragraph 2: Body and Structure

Rescue and firefighting vehicles typically feature a sturdy body and specialized structural design to withstand various challenging environments and task requirements. The body is constructed using fire-resistant and impact-resistant materials, providing high structural strength and durability. Additionally, they are equipped with rescue equipment, firefighting gear, and fire suppression systems to offer comprehensive rescue and firefighting capabilities.

#### Paragraph 3: Multi-functional Configurations and Equipment

Rescue and firefighting vehicles are equipped with multi-functional configurations and equipment to address different types of emergency rescue missions. For example, they may include elevated platforms, rescue tools, fire pumps, and nozzles to provide capabilities such as high-angle rescue, water supply, and fire suppression. Furthermore, they may also be equipped with communication devices, lighting equipment, and medical emergency equipment to support emergency rescue operations.

#### Paragraph 4: Powertrain System and Performance

Rescue and firefighting vehicles are typically equipped with powerful powertrain systems and efficient transmission systems to ensure rapid response and efficient operation. They may utilize high-power engines and purpose-built chassis to provide sufficient power and maneuverability. Additionally, they may have high maneuverability and off-road capabilities to tackle complex rescue environments.

#### Paragraph 5: Safety and Convenience Features

Rescue and firefighting vehicles are equipped with various safety and convenience features to ensure the safety of rescue personnel and victims. These features may include warning lights, alarm systems, non-slip steps, and emergency escape devices. Furthermore, they may have driver-friendly cabin designs, comfortable seating, and air conditioning systems to provide a conducive working environment and driving experience.

**Summary:** A rescue and firefighting vehicle is a specialized vehicle designed for emergency rescue and fire suppression missions. It features a sturdy body and specialized structural design, along with rescue equipment and fire suppression systems. The multi-functional configurations and equipment enable it to address various types of emergency rescue missions. Equipped with powerful powertrain systems and efficient transmission systems, rescue and firefighting vehicles can provide rapid response and efficient operation. They also incorporate various safety and convenience features to ensure the safety and comfort of rescue personnel and victims.

#### Vehicle technical parameters:

##### 1. Engine:

- 1) Brand: China National Heavy Duty Truck
- 2) Model: MC07H.35-60
- 3) Type: In-line 6-cylinder, supercharged and intercooled, high-pressure common rail diesel engine, DOC+DPF+SCR+ASC
- 4) Displacement: 7.36L
- 5) Emission standards: National VI
- 6) Maximum engine output power: 257KW; Maximum torque: 1400Nm (at speed 1200-1600rpm)

##### 2. Cab:

- 1) Use the original double-row, four-door standard G5-S driver's cab. The appearance is simple and beautiful. The interior is equipped with TFT instruments and a multi-function steering wheel. The height, angle, and front and rear positions of the steering wheel are adjustable, and the operation is simple. With electric lifting device, front and rear driving spring suspension.
- 2) The main driver uses an air suspension seat (with armrests), and the passenger seat adopts a lightweight design, which can meet the comfort requirements of the driver and passengers. There are 6 people on board (2 people in the cab + 4 people in the back). The rear seats are equipped with air-breathing backrests, and the backrests are equipped with 6.8L-9L air breathing apparatus brackets to meet the rapid combat requirements of fire fighters.
- 3) Install anti-skid pedals and handrails for getting on and off the vehicle, and add pedal lighting devices.
- 4) An electrically adjustable rearview mirror is installed with a heating and defogging function to ensure driving safety in rainy and foggy weather. Wide-angle rearview mirrors on both sides, the passenger side door is equipped with a blind spot ground mirror and a front blind spot mirror in the cab (2 on the left, 4 on the right)
- 5) The cab is equipped with a 100W siren, warning light switch, strobe light switch, additional power switch, external lighting switch, power take-off control switch and indicator light.

##### 3. Vehicle size parameters:

Overall dimensions (length × width × height): 8720mm × 2520mm × 3520mm

Wheelbase: 4500mm

Overhang length (front overhang/rear overhang): 1450/2340mm

Approach/departure angle: 16°/11°

##### 4. Performance parameters:

Minimum turning diameter: 18 m

Maximum speed: 110km/h

5. Emission standards: National VI

6. Fully loaded total mass: 13000kg

7. Number of pieces of equipment that can be loaded: 90 pieces

##### 8. Equipment box

**Material:** The main frame of the body and the inner equipment rack are all made of high-strength all-aluminum alloy profiles to ensure their rigidity and strength. The interior floor panel is a 3mm thick alumina flat plate; it is connected to the main frame through imported connection sealant with elasticity and high bonding strength. The connection is firm, the vibration is small, and the noise is low.

**Rolling shutter doors:** All equipment compartments use locked rolling shutter doors. The handles and locks are strong and durable and should not be deformed. All have passed the water spray sealing performance test.

**Flip pedal:** Flip-type aluminum alloy profile frame, using mechanical spring locking, safe, reliable and easy to operate. Step warning lights and reflective warning panels are installed on both sides of the flap to ensure safety during parking operations.

The tire is equipped with a reversible wheel cover, and the reversible wheel cover is equipped with a small reversing pedal for easy access to the equipment.

##### 9. Generator

Model: SHT11500HA

Power: 10KVA

Power factor: 0.8

Frequency: 50HZ

Starting method: Electric start

Voltage: 220V/380V

Manufacturer: Nippon Sawato Electric Co., Ltd.

Installation location: On the right side of the vehicle, fixed on the flat trailer, pulled out for use during work

10. Lifting lighting system

Model: YZH6-4.83CFA type

Power: 4×1500W

Maximum working height: 8 m (height above ground)

Horizontal rotation:  $\geq 360^\circ$

Vertical rotation:  $\geq 60^\circ$

Manufacturer: Shanghai Bocan Signal Equipment Co., Ltd.

Installation location: In the middle of the front of the equipment box

11. Traction winch

Drive type: electric

Maximum traction force of single rope: 7257kgf

Wire rope diameter: 12mm

Wire rope length: 31m

Manufacturer: Mailmark

Installation location: Front of cab

12. Truck mounted crane

Drive type: hydraulic

Maximum rated lifting mass: 5000kg

Maximum lifting moment: 10.5t·m

Maximum amplitude: 8.3m

Rotation angle:  $420^\circ$

Installation location: rear of vehicle

13. Additional electrical system

1) The vehicle is equipped with three all-red strobe lights and two field lights on each side of the vehicle. Safety sign lights and side retro-reflectors (combined) are installed below. It is equipped with rear side lights and LEDs are installed in the passenger compartment. There are two LED lighting strips on the inside of the equipment box curtain door, and they comply with the regulations of GB4785.

2) Install an automatic detachable charging system; the interface is located on the right rear of the vehicle.

14. Spray painting

1) The paint uses high-quality imported paint.

2) R03 big red part: cab, equipment box (except aluminum alloy rolling shutter door)

3) Dark gray parts: front and rear bumpers, front and rear fenders, flip pedals, flip wheels





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