



## Dongfeng 13-Square Compressed Garbage Dump Truck Rear Drive Diesel 4 × 2 Manual Transmission

Our Product Introduction

for more products please visit us on [vehicle-automobile.com](http://vehicle-automobile.com)

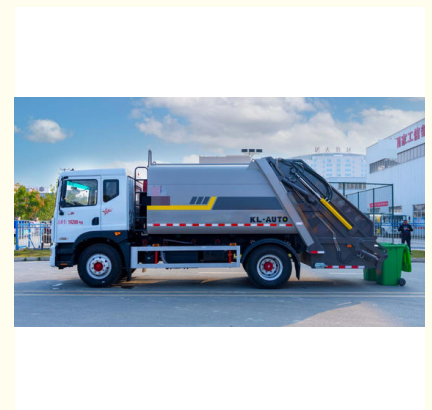
### Basic Information

- Place of Origin: China
- Brand Name: Fushunt
- Model Number: Dongfeng 13-square compressed garbage truck dump truck rear-drive Diesel 4 × 2 manual transmission
- Minimum Order Quantity: 1 vehicle
- Price: \$40,000-\$50,000Dollar
- Packaging Details: Complete vehicle
- Delivery Time: 5-8 work days
- Payment Terms: T/T
- Supply Ability: 1000 vehicle



### Product Specification

- Vehicle Model: 5160ZYSE6
- Wheelbase (mm): 3950
- Tire Model: 9.00 Steel Tires/10./275 Tubeless Tires
- Engine Model: YCS04200-68 (yuchai 200)
- Highlight: Compressed Garbage Dump Truck, 4X2 Garbage Dump Truck, Dongfeng Waste Management Dump Truck



### More Images



## Product Description

### Dongfeng 13-Square Compressed Garbage Truck Dump Truck Rear-Drive Diesel 4 × 2 Manual Transmission

Sure! Here's the segmented description of a compression garbage truck, clearly organized:

**Garbage collection compartment:** A compression garbage truck is equipped with a large capacity garbage collection compartment located at the rear of the vehicle. This compartment has a large door that can be opened for easy garbage disposal and unloading.

**Compression mechanism:** The garbage collection compartment is equipped with a compression mechanism that is used to compress the garbage. This mechanism is typically driven by a hydraulic system and can reduce the volume of the garbage, thereby increasing the carrying capacity.

**Garbage compression process:** When the garbage collection compartment is full, the compression garbage truck activates the compression mechanism. The hydraulic system starts the compression mechanism, which compresses the garbage and reduces its volume. By compressing the garbage, the truck can load more garbage, reducing the number of trips and improving efficiency.

**Garbage transportation:** Once the garbage is compressed, the compression garbage truck can begin transportation. Typically, the compressed garbage is loaded onto the rear or side of the vehicle. During transportation, the truck follows a designated route to transport the garbage to the designated processing facility, such as a landfill or incineration plant.

**Garbage unloading:** Upon arrival at the processing facility, the compression garbage truck unloads the garbage. Depending on the design, the truck can open the rear or side door to unload the garbage at the designated location. After unloading, the truck can return to perform the next round of collection and transportation.

The above segmented description provides a clear understanding of the working principle and basic process of a compression garbage truck. Its compression mechanism and transportation method make garbage collection and disposal more efficient and convenient.

The compact garbage truck shape, beautiful generous, excellent performance, advanced control, for the market's most practical, the most popular, the garbage compression transfer products. The upper part consists of a sealed compression case, a packer, a shovelling, a Hydraulic drive system and an electrical control system, which adopts proven market-proven hydraulic transmission, electrical control and two-way compression technology, through the automatic control system, the garbage dumping, the strong extrusion, the two-way pressure loading, has the pressure is big, the sealing is good, the operation is convenient, the safety is stable and so on, mainly applicable to municipal sanitation, enterprises, factories, construction sites, residential property, institutions and colleges and other local garbage collection and transfer. The external appearance of the box is a linear shape of circular arc flow, and the four-axis plate bending machine is formed by one rolling arc, thus eliminating the risk of leakage. Simple and beautiful, anti-deformation, can be strong, good structural reliability, while effectively increase the actual volume, more than similar products, material used high-strength manganese steel plate, not easy to deformation, wear resistance, corrosion resistance.

1. The electric system of the whole vehicle can realize the full automatic control of the engine output to ensure the choice of acceleration or idling under the working or other working conditions, more stable and more energy efficient.
2. The intelligent control system adopts imported CAN bus design and Modular rocket. Through the approach switch and oil pressure should be combined to achieve efficient, stable, easy to maintain the compression program, with manual, automatic, semi-automatic three sets of control methods, the cab interior, the front of the box, the back of the box can be operated and equipped with remote control, all convenient and efficient working environment.
3. Using the latest external cylinder structure and two-way compression technology, through domestic and foreign first-class brand accessories, achieve compression ratio of more than 1:2.5, a single cycle of less than 20 seconds, to achieve a double increase in garbage collection efficiency.
4. Consider the customer's environment to the greatest extent, humanized design bright spots, with night lights, with double sewage tanks, with drainage pipes, remote control, control, operation and maintenance manual and video complete.
5. special test, simulation of a variety of complex working environment, the only compression before the start of the physical test.
6. after-sales protection, non-customer man-made damage, any failure unconditional after-sales, customer zero cost solution.

Technical parameters of vehicles:

project	parameter	Remark
Vehicle model	5160ZYSE6	
Wheelbase (mm)	3950	
Tire model	9.00 Steel tires/10./275 Tubeless tires	
engine model	YCS04200-68 (yuchai 200)	National VI emissions, diesel engine
Engine power (kW)	147/143/169	
Dimensions (Length × Width × Height (mm))	7755×2550×3350	
Curb weight (kg)	8970,9240,9400	
Maximum total mass (kg)	16200	
Rated mass (kg)	7100,7035,	

Effective volume of the box (m3)	13	
Operation method	Electronic control/manual/remote control	All three operating modes are standard
One feeding cycle time	12—25S	
Unloading time	≤60S	
tail device	Flip board, triangular bucket,	





**Sichuan Fushunte Automobile Co., Ltd.**



+8613568891631



609965408@qq.com



vehicle-automobile.com

No. 15, Wuxing 4th Road, Wuhou District, Chengdu City