

Heavy Duty Efficiency Shacman H3000 6X4 Dump Truck with Advanced WEICHAI Engine

Basic Information

- Place of Origin:
- Brand Name:
- Henan, China Shacman
- Model Number: Dump Truck H3000
- Minimum Order Quantity:
 - \$38,000.00/units >=1 units

1 Unit

• Delivery Time:

• Price:

- Payment Terms:
- Supply Ability:
- \$38,000.00/units 10-20work days
- L/C, D/A, D/P, T/T
- y: ≥100 units



Product Specification

| Engine Brand: | WEICHAI |
|---|----------------|
| Fuel Type: | Diesel |
| • Gear Box Brand: | FAST |
| Transmission Type: | Manual |
| Forward Shift Number: | 10 |
| Reverse Shift Number: | 2 |
| Maximum Torque(Nm): | ≤500Nm |
| Cargo Tank Dimension: | 5600*2300*1500 |
| Cargo Tank Length: | 5.3-6.2M |
| Gross Vehicle Weight: | 25-30T |
| Capacity (Load): | > 50T |
| Fuel Tank Capacity: | 300-400L |
| Drive Wheel: | 6x4 8x4 |
| Passengers: | 2 |
| Air Conditioner: | Manual |
| | |

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There are both new and second-hand trucks. Just tell us your transportation needs and we will customize tractors with different

loading weights, volumes, and colors. A good truck will help you work well.

Product Description of Shacman Dump Truck:

The 8×4 enhanced version is equipped with the transmission leaf spring suspension to improve the convenience of transmission maintenance, improve parts reliability and reduce maintenance costs.

Cooling steel pipe is equipped, the oil temperature of the steering system is reduced, and the component failure rate is effectively reduced.

Weichai WEVB exhaust brake system reduces the wear of tires, brake pads and the cost of vehicle use while ensuring safety. The load-carrying capacity of the rear leaf spring of the four U-bolts rear suspension is upgraded. The thickness of the leaf spring is upgraded from (8*22mm+4*25mm) to 12*25mm, and the stiffness is upgraded by 25%.

Wheel rim has been reinforced, whose thickness increased from 14mm to 16mm and steel ring from 8.5 to 9.0.

Φ120 bore steering gear, the steering assist capacity is increased by 24%.

The ground clearance is increased up to 636mm, and the thickness of the bottom protector is increased from 3mm to 6mm, which can meet the requirements of customers.

The taillight is equipped with a protector to improve the adaptability of complex working conditions, which reduced the risk of the taillight from being damaged.

Matching 9.5 tons of front axle, thickness of front suspension plate spring is 18mm, high stiffness and strong carrying capacity. Three-layer beam for 8×4 dump truck, the bearing capacity is greatly improved and the bending strength is high.

The use of flat tank and optimal placement further improves the ground clearance with better trafficability.

A variety of lifting cylinders are available (domestic, DeppKaler, Hyva), lifting capacity up to 100T, lifting time between 14-45 seconds. The front lifting mechanism has the advantages of high efficiency, simple structure, great lifting stability and large lifting capacity.

Product Application of Shacman Dump Truck :

Construction and Infrastructure:

Material Transport: Efficiently carries large quantities of building materials such as sand, gravel, concrete, and asphalt to construction sites.

Debris Removal: Perfect for hauling away construction debris and waste materials, ensuring clean and safe work areas. **Equipment Transport:** Suitable for moving heavy construction equipment and machinery to various job sites.

Mining and Quarrying:

Ore and Mineral Transport: Handles the transportation of extracted ores, minerals, and other raw materials from mining sites to processing facilities.

Site Support: Provides essential support in moving equipment, tools, and supplies within mining operations.

Agriculture and Forestry:

Bulk Agricultural Transport: Ideal for transporting large volumes of agricultural products, such as grains, fertilizers, and harvested crops.

Timber Hauling: Efficiently moves logs and timber from forests to processing mills or storage areas.

Waste Management:

Municipal Waste Transport: Used for the collection and transport of municipal solid waste from residential and commercial areas to disposal sites.

Industrial Waste: Handles the removal and transport of industrial waste materials, ensuring proper disposal and environmental compliance.

Energy and Utilities:

Pipeline and Utility Support: Assists in transporting materials and equipment necessary for pipeline construction and maintenance projects.

Renewable Energy Projects: Facilitates the movement of large components required for wind and solar energy installations. **Emergency and Disaster Response:**

Relief Operations: Plays a crucial role in delivering essential supplies, equipment, and aid to disaster-stricken areas. **Heavy-Duty Rescue:** Assists in towing and recovery operations during emergencies and natural disasters. **Advantages in Application:**

High-Capacity WEICHAI Engine: Provides robust power and efficiency, ensuring the SHACMAN Dump Truck can handle heavy loads and challenging tasks.

Fuel Efficiency: Advanced engine technology ensures low fuel consumption, reducing operational costs and environmental impact.

Enhanced Traction Control: Some models feature wheel-side reduction devices, providing superior traction and stability on rough or uneven terrain.

Operator Comfort and Safety: The cabin is designed with features such as four-point airbag shock absorption, Grammer air seats, and noise reduction technologies, enhancing operator comfort and reducing fatigue during long hours of operation. **Durability and Reliability:** Precision manufacturing using automated robotic welding by ABB systems ensures exceptional structural integrity and impact resistance, even in harsh environments.

The SHACMAN Dump Truck is engineered to meet the diverse needs of various industries, providing a powerful and reliable solution for all heavy-duty transport requirements. Its advanced features and robust construction ensure exceptional performance, making it the preferred choice for businesses seeking efficiency and dependability.

Chinese Factories Supply Shacman Trucks for Sale at A Price

Dump truck refer to trucks that are mainly used to transport goods. Generally, they can be divided intoheavy and light according to the weight of the truck. Most trucks are powered by diesel engines, butsome light trucks run on petrol, LPG ornatural gas. 340-560hp, 4*2, 6*4 and 8*4 driving modes. Wenot only have Shacman Automobile brand tractors, but also can provide: Dongfeng, Sinotruk, FAW.SAIC, Universiade, Valin, Beiben , Auman brand.

Product Features of Shacman Dump Truck:

| Product Name | Shacman 8X4/6X4 Dump Truck |
|--------------|----------------------------|
| Wheelbase | 5000mm |

| Engine Model | WEICHAI WP10.300E22 | | |
|-----------------------------|---|--|--|
| Horsepower | 400-500 horsepower | | |
| Front Axle | MAN 9.5T | | |
| Oil Tanker Capacity | 400-500L | | |
| Туге | 12.00R20 | | |
| Colour | As customer's request | | |
| Capacity (load) | 11-20 ton | | |
| Provide After-sales Service | Video technical support, online support | | |

▲ The values in the configuration table are subjected to change. The data in the configuration table are for reference only. Mix and matching some configurations may not be technically possible, please contact your local sales representative to help you choose the right specifications for your needs. **Product Image**





FAQ

1.Q: What kind of payment do you accept?
A: We accept T/T;L/C and Western Union; Others payment is negotiable.
2.Q: What's your minimum order quantity?
A: One unit
3.Q: What's your delivery time?
A:Determine according to the specirie Moael. dump truck usuaily 30 days after received the deposit.
4.Q: What's warranty time?
A: 30,000 km or 12 months from the date of shipment whichever comes firs
5.Q: What's your after-sale service?
A: We provide technical support for our trucks and whole life parts supply
Hot Tags: Shacman 6x4 8x4 dump truck China,mining trucks, price, best, brand new, for sale

| Zhengzhou Hongyang Automobile Sales Service Co., Ltd. | | | | |
|---|---------------------|---|---------------------------------------|--|
| C | 13629843569 | celia@zzhonyang.cn | Chinadumptrucks.com | |
| Room 907, Block | A, Shenglong Golder | n Central, Intersection of Long District, Zhengzhou City | ghai Road and Tongbai Road, Zhongyuan | |