



## 4×2 Dump Truck

### Description

CAMC is the sole brand to be treated as the model of heavy-duty industry twice. 4×2 dump truck consists of cab, engine, transmission, front axle, rear axle, tire and other spare parts. It possesses luxurious and elegant appearance. This tipper truck is in strict accordance with safety requirements that guarantees the complete protection to drivers and passengers. Due to the good performance of each component, 4×2 dump trucks can meet customers' specific transportation requirements. In addition, we also supply 6×4 and 8×4 models. With the annual production capacity of 100,000 sets, CAMC has already formed the high-end 4×2 tipper truck represented by Xingkaima, the middle and high-end series products represented by CAMC heavy dump truck and the middle-end series products represented by CAMC Star. Our self-discharging trucks are able to satisfy users' different demands at different levels both home and abroad.

### Technical Specifications of CAMC 4×2 Tipper Truck

Product Name	Dump Truck
Product Model	HN3120Z24D8M3
Place of Origin	Maanshan, Anhui, China
Kerb Mass	10 ton

Shanghai Longji Construction Machinery Co., Ltd.

**Add:** Room 1311, Building C, Lane 58, No.1 East Xinjian Road, Minhang District, Shanghai City, China

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**Website:** [www.shlongji.com](http://www.shlongji.com) Wheel Loader, Road Roller, Dump Truck

Rated Payload		15-20 ton
Drive Type		Left-Hand (Optional RHD)
Drive Model		4 × 2
Vehicle Body Color		Yellow (Optional)
Overall Dimension (L × W × H) mm		7020 × 2500 × 3300
Body Interior (mm)		4800 × 2300 × 1200
Engine	Brand	YUCHAI
	Model	YC6A240-33
	Max. Power (kw/r/min)	177/2300
	Max. Torque (N. m/r/min)	900/1400-1600
	No. of Cylinder	6
	Bore × Stroke (mm)	108 × 132
	Displacement	7255 ml
	Control Type	Mechanical
	Air Cleaner	Dry Paper Element
	Emission Standard	Euro II
Clutch	Type	Hydraulic Control with Air Assisted
	Plate Diameter	Dry Single Plate with Diaphragm Outside Diameter: 430 mm
Transmission	Brand	FAST GEAR
	Model	8JS118 (8-speed & 1-reverse)
	Type	Mechanical
The Number of Axles		2
Rear Axle (Drive Axle)-Load		16000 kg
Front Axle-Load		7500 kg
Cabin Type		Classic Flat-Roof (Optional EF, CH, EH)
Cabin		With A/C, Radio, MP3, Bunk
Brake System	Service	Full Air Brake Dual Circuit
	Parking	Spring Actuator at Rear Wheels
	Auxiliary	Exhaust Break
Steering System		Recirculation Ball with Integral Power Assisted by Oil
Wheelbase (mm)		3800
Wheel/Tire	Type	Bias/Radial Tube/Radial Tubeless
	Model (Optional)	11.00-20/11.00R20/11R22.5 12.00-20/12.00R20/12R22.5

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	Tire Number	6+1
Fuel Tank	Volume (L)	300
Body Steel Thickness	Bottom: 8 mm; Side: 5 mm	
Body Lifting System	Hydraulic Central Lift	
Front Overhang/Rear Overhang (mm)	1370/1750	
Approach/Departure Angle ( ° )	23/26	
No. of Steel Spring (Front/Rear)	9/12	
Max. Speed (km/h)	75	

Shanghai Longji Construction Machinery Co., Ltd. is a professional manufacturer of heavy dump trucks in China. In addition to tipper truck, our products also cover tractor truck, cargo truck, mixer truck, special vehicle chassis, heavy axle, and so on. As one of the first batch of enterprises of National Automobile Export Base and the fourth batch of Innovation-Oriented Technical Experimental Enterprises under Ministry of Science and Technology, our company possesses the enterprise technological center, postdoctoral scientific research workstation approved by the state, first-class complete and parts research and development facilities and four international advanced production lines. Our 4×2 dump trucks or tipper trucks are exported to more than 60 nations and regions, such as Eastern Europe, North Africa, the Middle East, Central Asia, Southeast Asia, South America, etc. CAMC self-discharging trucks are well received by customers both home and abroad.

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