

# SANY

## SYZ428C-8S(V)

### 8×4 Heavy Duty Dump Truck for Pithead Transportation



Good After-sales Service with One Year or 50000km Warranty Period  
Free Quick-wearing Parts Service



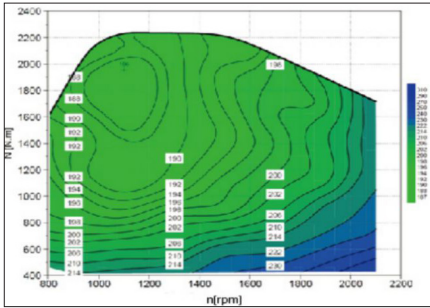
**SYZ428C-8S(V)**  
**DUMP TRUCK**

Official Website:  
[www.sanygroup.com](http://www.sanygroup.com)

Contact : \_\_\_\_\_  
E-mail: \_\_\_\_\_



## STRONG POWER



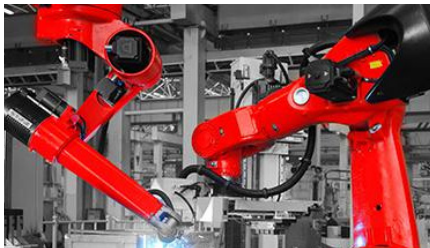
- ◆ SANY-DEUTZ power engine, Fast transmission and HanDe axle constitute the golden power chain, the climbing performance is improved by 5% and the fuel consumption is reduced by 3%.
- ◆ SANY-DEUTZ power engine, developed by German DEUTZ and SANY Heavy Industry, German quality, specially designed for heavy load operation, three-year warranty period
- ◆ FAST helical gear transmission, standard 2400 N.m torque, higher transmission efficiency, more stable output efficiency
- ◆ The standard 16T HanDe cast steel axles, good waterproof performance, long maintenance period
- ◆ SANY pump truck patented steel technology for chassis and leaf spring, the bearing performance is improved by 10%

## SAFE & COMFORTABLE



- ◆ SCANIA technology cabin body, large space, luxury interior, the integration of driving and entertainment
- ◆ Integrally stamped and formed cabin frame, meet the European certification of positive impact and top pressure inspection

## CHARACTERISTIC CONFIGURATIONS



- ◆ Excellent chassis trafficability, high ground clearance
- ◆ The water tank installation position is reserved on the left side of the truck, the maximum length is up to two meters
- ◆ Optional mine tread tires and optional cargo box thickness

## TECHNICAL SPECIFICATIONS

Model		SYZ428C-8S(V)
Overall Parameters	Code	ZZX100000023
	Rudder Direction	Left
	Kerb Weight(kg)	22600
	Full Load Weight(kg)	67400
	Dimension (L×W×H)(mm)	11000×2550×3580
	Wheel Base(mm)	2000+4200+1400
	Min. Ground Clearance(mm)	≥300
	Min. Turning Diameter(m)	≤24
Braking Distance V <sub>0</sub> =30km/h(m)		≤10(Full load); ≤9(Empty load)
Engine	Bore(mm)×Stroke(mm)	φ131×150
	Displacement(L)	12.12
	Rated Power/Rev Speed(kW/rpm)	360 / 1900
	Maximum Torque/Rev Speed(N.m/rpm)	2200 / 1000~1400
	Emission Standard	China V
Truck	Cargo Capacity(m <sup>3</sup> )	28
	Cargo Empty(mm)	8000×2350×1500
	Lifting Angle(°)	45
	Lifting Mode	Front Lifting
	Tarpaulin Mechanism	Standard
Option		√
Chassis	Engine	SANY-DEUTZ D12C5-490E0
	Transmission	FAST 12JSDX240T
	Front Axle	2×9T
	Middle, Rear Axle	2×16T
	Cab	SANY Cab CB318
	Tyre	12.00R20
	Brake	Front: φ410mm×160mm Rear: φ410mm×220mm
	Fuel Tank(L)	400