

SANY

SYZ428C-8S(V)

8×4 Heavy Duty Dump Truck for Pithead Transportation



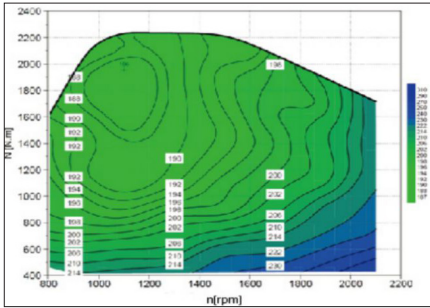
SYZ428C-8S(V)
DUMP TRUCK

Official Website:
www.sanygroup.com

Contact : _____
E-mail: _____



STRONG POWER



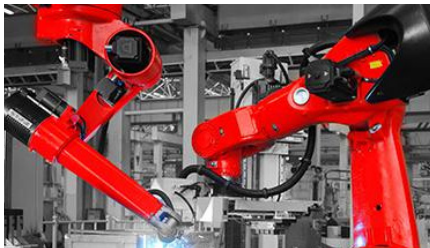
- ◆ SANY-DEUTZ power engine, Fast transmission and HanDe axle constitute the golden power chain, the climbing performance is improved by 5% and the fuel consumption is reduced by 3%.
- ◆ SANY-DEUTZ power engine, developed by German DEUTZ and SANY Heavy Industry, German quality, specially designed for 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



- ◆ Equipped with high-end cab, large space, luxury interior, the integration of driving 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
	Gross Weight(kg)	22600
	Full Load Weight(kg)	67400
	Dimension (L×W×H)(mm)	11000×2550×3580
	Wheel Base(mm)	2000+4200+1400
	Frame(mm)	860×316×(8+8)
	Min. Ground Clearance(mm)	≥300
	Min. turning diameter(m)	≤24
	Braking Distance $V_0=30\text{km/h(m)}$	≤10(Full load); ≤9(Empty load)
Chassis	Engine	Sany Power D12C5-490E0
	Displacement(L)	12.13
	Rated Power/Rev Speed(kW/rpm)	360/1900
	Maximum Torque/Rev Speed(N.m/rpm)	2200/1000-1400
	Emission Standard	China V
	Transmission	Fast 12JSDX240T
	Front Axle(t)	2×9
	Middle, Rear Axle(t)	2×16
	Cab	Sany Cab CB318
	Tyre	12.00R20
Truck	Brake	Pneumatic dual-circuit braking system with drum
	Fuel Tank(L)	400
	Cargo Capacity(m ³)	28
	Cargo Empty(mm)	8000×2350×1500
	Lifting Angle(°)	45
Opt. func.	Lifting Mode	Front Lifting
	GPS Terminal-EMEA	•
	ABS	•