

8×4 Diesel Truck

Engine power

360kW/1900rpm

Body volume

25~38m³

Axles

9.5t / 16t



6×4 Diesel Truck

Engine power

340kW/1900rpm

Body volume

20m³

Axles

9.5t / 16t



Model	8×4	6×4
	SYZ425C-8S(V) SYZ434C-8S(V) SYZ438C-8S(V)	SYZ320C-8S(V)
Curb weight(kg)	19300 / 22700	17100
GVW(kg)	< 42000	< 33000
Dimensions(mm)	9340×2540×3665 10690×2540×3950 11290×2540×3950	8540×2540×3665
Frame(mm)	8+8+4	8+8
Wheel Base(mm)	2000+2600+1400 2000+3800+1400 2000+4200+1400	3800+1400
Engine	DEUTZ D12C5-490E1	DEUTZ D12C5-462E1
Displacement(L)	12.12	12.12
Rated Power	360kw/1900rpm	340kw/1900rpm
Maximun Torque	2200N·m/1100-1500rpm	2200N·m/1000-1400rpm
Emission Standard	Euro V	Euro V
Gear Box	12JSDX240TA	12JSDX240TA
Front Axle	9.5t	9.5t
Rear Axle	16t	16t
Cab	SANY CB329	SANY CB329
Tyre	315/80 R22.5	315/80 R22.5
Fuel Tank	600L	400L
Body Capacity	25 / 34 / 38 m ³	20 m ³
Body Inner Dimension (mm)	6200×2300×1800 7600×2300×(1650+350) 8200×2350×2000	5400×2300×1650
Body shape	U shape	U shape, Inclined tail gate
ABS+ESC	●	●

Samples are for reference only, all the specification and parameters are subject to technical modification without notice.

Highest reliability in the industry

Century-Old Quality Engine



Equipped with a high-performance high-torque of 2200Nm and can offer 490hp, and operates smoothly and efficiently with minimal fluctuations.

Outstanding gearbox brand

Standard equipped with 12-speed gearbox which can bear 2400Nm torque, derived from Eaton technology, with high safety factor and main/auxiliary box interlock device to enhance the reliability of the auxiliary box synchronizer.



Excellent axles



The assembly boasts a lifespan of up to 1.8 million kilometers, with reliability ranking among the highest globally, exceeding the industry standard by 1.5 times.

Advanced configurations

Engine PTO / Hyva Tow Hook

- PTO with 700Nm maximum output torque
- The hook offers a maximum traction force of 28 tons



High-end seat / Air suspension



- Ventilated and heated air suspension seat with adjustable damping, 20% improvement in comfort
- Four-point pneumatic suspension system enhances ride comfort by 20%-25%

Thermal isolation / Extended canopy

- High-performance cab insulation system with 20% improved thermal retention
- Cargo box with extended canopy, designed for protecting the cab during loading

