

# SANY<sup>®</sup>

QUALITY CHANGES THE WORLD



Strong Power



Fuel System



Two-stage Filter

## AFRICA 6X4

SANY Diesel Truck



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# SANY HEAVY TRUCK "AFRICA 6X4" VERSION

## SUPER STRONG POWER

Yuchai YC6ND460-33 engine, maximum horsepower 460, the engine outperforms competitors in power.

## FUEL SYSTEM

Standard 600L + 300L large fuel tank, optional 1200L large fuel tank on the back of the cab, the cruising range can reach 6000km, the first in the industry.

## TWO-STAGE FILTER

First filter (manual turbine filter) + second filter (manual pump filter), more suitable for African oil products.

## PRODUCT TECHNICAL SPECIFICATION

Host Code		KQY100001055	
Basic Parameters	Drive Type	6×4	
	Length×Width×Height(unladen)(mm)	6915×2545×3400	
	Emission	Euro II	
	Wheel Base (mm)	3300+1350	
	Front Overhang/Rear Overhang (mm)	1515/750	
	The Fifth-Wheel	50#	
	Height of the Fifth-Wheel from Ground Without Load(mm)	1320±30	
	Front Bumper Ground Clearance (mm)	530	
	Minimum Ground Clearance(mm)	240	
	Front Turning Radius(mm)	2200	
	Rear Turning Radius(mm)	2100	
	Curb Weight (kg)	8750	
	Gross Combination Weight (kg)	50000	
Frame Parameter	Section Heigth×Section Width×Frame Thickness(mm)	300×(940-850)×8, Partial bilayer reinforcement	
Engine	Type	YC6ND460-33	
	Rated Power (hp) / (rpm)	460/1900	
	Max Torque (Nm)/ (rpm)	2110/1100-1500	
Transmission	Type	MT	
	Number of Gears	Forward gear 12, reverse gear 2	
	Ratios	1st gear ratio 13.15, 12th gear ratio 1	
Brake System	Type	Optional ABS	
Cab	Configuration Description	Semi-High roof flat floor, Right rudder, Single berth, Radio, Main driver shock-absorbing seat, Manual flip, Normal steering wheel, Electric window.	
Axle	Front	Load Capacity (t)	7.5t
	Middle/Rear	Load Capacity (t)	13t/13t
		Ratio	3.7
Tyres	Model	12R22.5	
Suspension	Front /Rear	3 leaf spring/5 leaf spring	
Battery	Voltage (V)	24 (12×2)	
	Battery Capacity (Ah)	180	
Fuel	Type	Aluminum fuel tank, with lockable cap	
	Capacity	600L+300L	
Trailer Electrical Interface		7pin	
Trailer Power Supply		24V	
Optional Configurations		Optional 600L + 300L + back 1200L、ABS、Electric air conditioner	

### Reminder:

Any change in the technical parameters and configuration due to product modification or upgrade may occur without prior notice. The machine in the picture may include additional equipment. This brochure is for reference only, and goods in kind shall prevail.

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