

Long durability • Low fuel consumption • Comfortable • High security • Powerful energy • Dependable secure

# SANY TRUCK

SAUDI ARABIA  
4x2 MODELS



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# SANY HEAVY TRUCK "SAUDI ARABIA 4X2" VERSION

## LONG DURABILITY

Adopt heavy-duty high-strength chassis, which is stronger and longer-lasting than the competitor's chassis.

## COMFORTABLE

High roof Jiangshan Cabin with flat floor, fashion, larger space and more comfortable for driving.

## LOW FUEL CONSUMPTION

Taking the Deutz D13 engine + Bosch ECU + Bosch Exhaust injection system.

## HIGH SECURITY

ABS + ASR ensure driving safety.

## POWERFUL ENERGY

Deutz D13 Engine, Fast gearbox, Golden powerful assembly with excellent performance and high-level reliability.

## DEPENDABLY SECURE

Million-kilometer durability verification , Dependably Secure. Reinforced Anti-Corrosion Treatment, Humidity-Resistant & Value-Retentive .

# PRODUCT TECHNICAL SPECIFICATION

Host Code			KQY100001066	KQY100001070
Basic Parameters	Length × Width × Height(unladen)(mm)		6465×2545×3315	6583×2545×3450
	Emission		Euro 5	Euro 5
	Wheel base (mm)		4000	4000
	Front overhang (mm)/ Rear overhang (mm)		1515/950	1515/1068
	The Fifth-Wheel		50#	90#
	Height of the fifth-wheel from ground without load(mm)		1290	1390
	Front bumper ground clearance (mm)		650	690
	Minimum Ground Clearance (mm)		320	320
	Front Turning Radius(mm)		2400	2100
	Rear Turning Radius(mm)		1750	2200
	Curb weight (kg)		7500	7500
	Gross Vehicle Weight (kg)		18000	18000
	Gross Combination Weight (kg)		45000	60000
	Frame Parameter	Section heigth×Section width×Frame thickness(mm)		300× (940-850) ×8, Partial Double-Layer Strengthened Frame
Engine	Type		D13C5-485E2	D13C5-485E2
	Rated Power (Hp) / (rpm)		485/1900	485/1900
	Rated Torque (Nm)/ (rpm)		2350/1000-1400	2350/1000-1400
Transmission	Type (AMT/MT)		F12JZ24A (AMT)	F12JZ24+QHG50C (AMT)
	Number of gears		Forward gear 12, reverse gear 2	Forward gear 12, reverse gear 2
	Ratios		1th gear ratio 12.26, 12th gear ratio 0.78	1th gear ratio 15.70, 12th gear ratio 1
Brake System	Type		ABS+ASR	ABS+ASR
Cab	Configuration description		Flat roof, High-position metal bumper、Outside sun shield、Electric rearview mirror with heating function、Rear window, Adjustable Seat, AC, 7 Inches dashboard、12 Inches central control screen、Electric window	Flat roof, High-position metal bumper、Outside sun shield、Electric rearview mirror with heating function、Rear window, Adjustable Seat, AC, 7 Inches dashboard、12 Inches central control screen、Electric window
Axle	Front	Load capacity (t)	7.5	7.5
	Middle/ Rear	Load capacity (t)	13	16
		Ratios	3.866	4.266
Tyres	Model		Front: 385/65R22.5, Rear: 315/80R22.5	12.00R24
Suspension	Front /Rear		Front 3 Leaf spring/ Rear 3+4 Leaf spring	Front 3 Leaf spring/ Rear 3+4 Leaf spring
Battery	Voltage (V)		24 (12×2)	24 (12×2)
	Battery capacity (Ah)		180	180
Fuel	Type		Aluminum fuel tank, with lockable cap	Aluminum fuel tank, with lockable cap
	Capacity		600L+300L	600L+300L
Trailer electrical interface			7pin	7pin
Trailer power supply			24V	24V
Alternate configuration			/	Optional 4.769 Rear Axle Ratios