

SANY®

QUALITY CHANGES THE WORLD



 Fuel-efficient

 Dependably Secure

 Adaptive Luxury

MALAYSIA 6X2R

SANY Diesel Truck



Read E-brochure

SANY HEAVY TRUCK "MALAYSIA 6X2R" VERSION

FUEL-EFFICIENT

- German-engineered powerful performance with ultra-low fuel consumption of 172g/kWh.
- Intelligent torque control ensures fuel efficiency.

DEPENDABLY SECURE

- High-performance Air Suspension I Conquer Any Terrain Effortlessly.
- Battle-Proven Reliability and Maximize Your Productivity.

ADAPTIVE LUXURY

- Mobile Executive Suite, fashionable and beautiful appearance, avant-garde interior, good tranquility.
- Intelligent interactive control, blocking control.

PRODUCT TECHNICAL SPECIFICATION

Host Code			KQY100001090
Basic Parameters	Length×Width ×Height (unladen) (mm)		7095 × 2545 × 3950
	Emission		Euro V
	Wheel Base (mm)		3450+1350
	Front Overhang/Rear Overhang (mm)		1515/750
	The Fifth-Wheel		50#
	Height of the Fifth-Wheel from Ground Without Load (mm)		1320
	Front Bumper Ground Clearance (mm)		430
	Minimum Ground Clearance (mm)		245
	Front Turning Radius (mm)		2700
	Rear Turning Radius (mm)		2100
	Curb Weight (kg)		9000
	Gross Vehicle Weight (kg)		24000
	Gross Combination Weight (kg)		52000
Frame Parameter	Section Heigh×Section Width× Frame Thickness (mm)		300 × (940-850) × 8, Partial Double-Layer Strengthened Frame
Engine	Type		M12E5-490E0
	Rated Power (hp) / (rpm)		490/1800
	Max Torque (Nm) / (rpm)		2200/900-1400
Transmission	Type		F12JZ24 (AMT)
	Number of Gears		Forward gear 12, reverse gear 2
	Ratios		1th gear ratio 15.70, 12th gear ratio 1
Brake System	Type		ABS+ESC
Cab	Configuration Description		High-roof cab, right-hand drive, middler bumper, external sunshade, electrically adjustable & electrically heating rearview mirror , rear window in the cab, all floating air cab suspension, adjustable driver's seat (air suspension), air conditioning system, 7-inch crystal dashboard, electric windows, central lock.
Axle	Front	Load Capacity (t)	7.5t
	Middle/Rear	Load Capacity (t)	13t/11.5t
		Ratio	2.846
Tyres	Model		295/80R22.5
Suspension	Front /Rear		Front 3-leaf spring/Rear 8-air suspension
Battery	Voltage (V)		24 (12×2)
	Battery Capacity (Ah)		220
Fuel	Type		Aluminum fuel tank, with lockable cap
	Capacity		500L
Trailer Electrical Interface			7pin
Trailer Power Supply			24V
Optional Configurations			\

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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