

SANY®

QUALITY CHANGES THE WORLD



 Exceptional Power

 High Reliability

 High Security

MEXICO

SANY Diesel Truck

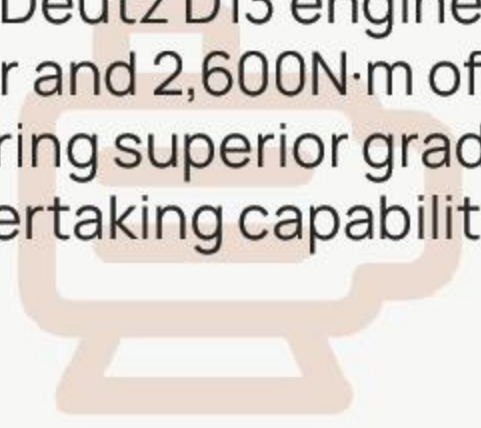


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SANY HEAVY TRUCK "MEXICO" VERSION

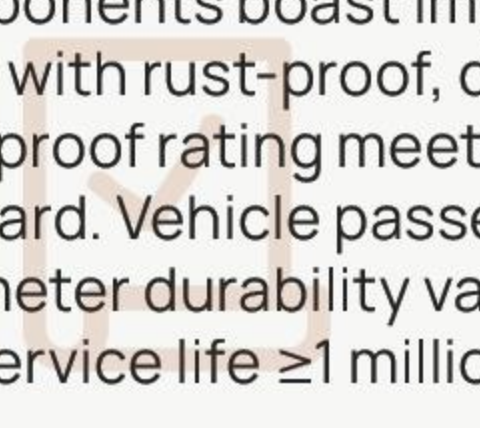
EXCEPTIONAL POWER

The powerful Deutz D13 engine delivers 585 horsepower and 2,600N·m of maximum torque, ensuring superior gradeability and overtaking capability.



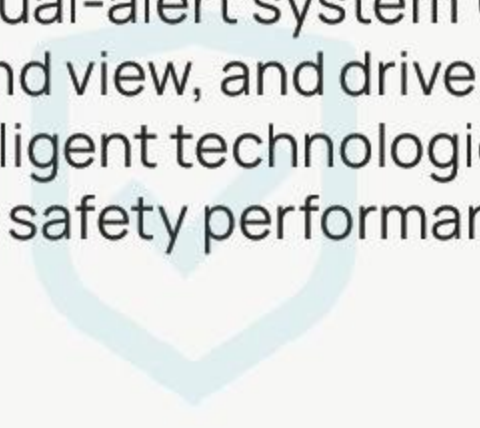
HIGH RELIABILITY

Truck components boast improved performance, with rust-proof, dust-proof and waterproof rating meeting C5 standard. Vehicle passed million-kilometer durability validation, proving service life ≥1 million km.



HIGH SECURITY

Equipped with dual-alert system (LDW+FCW), 360° surround view, and driver fatigue monitoring, intelligent technologies boost the vehicle's active safety performance by 30%.



PRODUCT TECHNICAL SPECIFICATION

Host			KQY100001068	KQY100001062	KQY100000996
Basic Parameters	Drive Type		6×4	6×4	6×4
	Length×Width ×Height(unladen)(mm)		6965×2545×3800	6965×2545×3800	6965×2545×3800
	Emission		Euro VI	Euro V	Euro V
	Wheel base (mm)		3300+1350	3300+1350	3300+1350
	Front overhang/Rear overhang (mm)		1515/800	1515/800	1515/800
	The Fifth-Wheel		50#	50#	90#
	Height of the fifth-wheel from ground without load (mm)		1260±30	1260±30	1260±30
	Front bumper ground clearance (mm)		500	500	500
	Minimum Ground Clearance (mm)		300	300	300
	Front Turning Radius (mm)		2300	2300	2300
	Rear Turning Radius (mm)		2200	2200	2200
	Curb Weight (kg)		10500	10500	10500
	Gross Combination Weight (kg)		60000	60000	60000
Frame Parameter	Section heigth×Section width×Frame thickness (mm)		300× (940-850) × (8+7) , Partial Three-Layer Strengthened Frame	300× (940-850) × (8+7) , Partial Three-Layer Strengthened Frame	300× (940-850) × (8+7) , Partial Three-Layer Strengthened Frame
Engine	Type		D13C6-480	D13C5-485	D13C5-585
	Rated Power (kW) / (rpm)		480/1900	485/1900	585/1900
	Max Torque (Nm)/ (rpm)		2350/1000-1400	2350/1000-1400	2600/1000-1500
Transmission	Type		F12JZ26A (AMT)	C12JSDQXL260TA (MT)	C12JSDQXL260TA (MT)
	Number of gears		Forward gear 12, reverse gear 2	Forward gear 12, reverse gear 2	Forward gear 12, reverse gear 2
	Ratios		Forward: 1st:12.26 , 12th:0.78	Forward: 1st:12.26 , 12th:0.78	Forward: 1st:12.26 , 12th:0.78
Brake System	Type		ABS	ABS	ABS
Cab	Configuration description		High-roof cab, left-hand drive,middle bumper, external sunshade,automatic adjustable rear mirror with electric heating, 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.	High-roof cab, left-hand drive,middle bumper, external sunshade,automatic adjustable rear mirror with electric heating, 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.	High-roof cab, left-hand drive,middle bumper, external sunshade,automatic adjustable rear mirror with electric heating, 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 (tons)	7.5	7.5	7.5
	Middle/ Rear	Load capacity (tons)	13/13	13/13	13/13
		Ratio	3.866	3.866	5.262
Tyres	Model		11R24.5	11R24.5	315/80R22.5
Suspension	Front /Rear		Front 3-leaf spring/ Rear 8-air suspension	Front 3-leaf spring/ Rear 8-air suspension	Front 3-leaf spring/ Rear 8-air suspension
Battery	Voltage (V)		24(12×2)	24(12×2)	24(12×2)
	Battery capacity (A.h)		180	180	180
Fuel	Type		Aluminum fuel tank, with lockable cap	Aluminum fuel tank, with lockable cap	Aluminum fuel tank, with lockable cap
	Capacity		400L+300L	800L	800L
Trailer electrical interface			7pin	7pin	7pin
Trailer power supply			12V	12V	24V
Alternate configuration			Optional 90# fifth wheel, 315/80R22.5 tires, 520/560/585 hp engines, and 4.266/5.262 rear axle ratios.	Optional 90# fifth wheel, 315/80R22.5 tires, 525/565/585 hp engines, and 4.266/5.262 rear axle ratios.	/

Reminder:
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Follow SANY TRUCK

SANY HEAVY TRUCK "MEXICO" VERSION

EXCEPTIONAL POWER

The powerful Deutz D13 engine delivers 585 horsepower and 2,600N·m of maximum torque, ensuring superior gradeability and overtaking capability.

HIGH RELIABILITY

Truck components boast improved performance, with rust-proof, dust-proof and waterproof rating meeting C5 standard. Vehicle passed million-kilometer durability validation, proving service life ≥1 million km.

HIGH SECURITY

Equipped with dual-alert system (LDW+FCW), 360° surround view, and driver fatigue monitoring, intelligent technologies boost the vehicle's active safety performance by 30%.

PRODUCT TECHNICAL SPECIFICATION

Host Code			KQY100001012
Basic Parameters	Drive Type		6×4
	Length×Width ×Height(unladen) (mm)		6965×2545×3700
	Emission		Euro V
	Wheel Base (mm)		3300+1400
	Front Overhang/Rear Overhang (mm)		1515/750
	The Fifth-Wheel		50#
	Height of the Fifth-Wheel from Ground Without Load(mm)		1320±50
	Front Bumper Ground Clearance (mm)		560
	Minimum Ground Clearance(mm)		320
	Front Turning Radius(mm)		2300
	Rear Turning Radius(mm)		2200
	Curb Weight (kg)		10500
	Gross Combination Weight (kg)		110000
Frame Parameter	Section Heigth×Section Width× Frame Thickness(mm)		300× (940-850) × (8+7) , Partial Three-Layer Strengthened Frame
Engine	Type		D12C5-517
	Rated Power (hp) / (rpm)		517/2100
	Max Torque (Nm)/ (rpm)		2200/1000-1500
Transmission	Type		16JSDX240T (MT)
	Number of Gears		Forward gear 16, reverse gear 2
	Ratios		Forward: 1st:16.69, 16th:1
Brake System	Type		ABS
Cab	Configuration Description		High-roof cab, Left-hand drive, middle bumper, external sunshade,automatic adjustable rear mirror with electric heating, 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)	7.5
	Middle/Rear	Load Capacity (t)	16/16
		Ratio	4.769
Tyres	Model		11R24.5
Suspension	Front /Rear		Front 9-leaf spring/Rear 10-leaf spring
Battery	Voltage (V)		24(12×2)
	Battery Capacity (Ah)		180
Fuel	Type		Aluminum fuel tank,with lockable cap
	Capacity		800L
Trailer Electrical Interface			7pin
Trailer Power Supply			24V
Optional Configurations			/

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PRODUCT TECHNICAL SPECIFICATION

Host Code			KQY100001095	
Basic Parameters	Drive Type		6×4	
	Length×Width ×Height (unladen) (mm)		6965×2545×3800	
	Emission		Euro VI	
	Wheel Base (mm)		3300+1350	
	Front Overhang/Rear Overhang (mm)		1515/800	
	The Fifth-Wheel		50#	
	Height of the Fifth-Wheel from Ground Without Load(mm)		1260±30	
	Front Bumper Ground Clearance (mm)		500	
	Minimum Ground Clearance(mm)		300	
	Front Turning Radius(mm)		2300	
	Rear Turning Radius(mm)		2200	
	Curb Weight (kg)		10500	
	Gross Combination Weight (kg)		60000	
	Frame Parameter	Section Heigth×Section Width×Frame Thickness(mm)		300×（940-850）×（8+7），Partial Three-Layer Strengthened Frame
Engine	Type		D13C6-585	
	Rated Power (hp) / （rpm）		585/1900	
	Max Torque (Nm)/ （rpm）		2600/1000-1500	
Transmission	Type		C12JSDQXL260TA （MT）	
	Number of Gears		Forward gear 12, reverse gear 2	
	Ratios		Forward: 1st:12.26 , 12th:0.78	
Brake System	Type		ABS+ESC	
Cab	Configuration Description		High-roof cab, Left-hand drive,middle bumper, external sunshade,automatic adjustable rear mirror with electric heating, 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）	7.5	
	Middle/Rear	Load Capacity （t）	13/13	
		Ratio	3.866	
Tyres	Model		11R24.5	
Suspension	Front /Rear		Front 3-leaf spring/Rear 8-air suspension	
Battery	Voltage （V）		24 (12×2)	
	Battery Capacity （Ah）		180	
Fuel	Type		Aluminum fuel tank,with lockable cap	
	Capacity		400L+300L	
Trailer Electrical Interface			7pin	
Trailer Power Supply			12V	
Optional Configurations			Optional 90# fifth wheel, 315/80R22.5 tires, 480/520/560 hp engines, and 4.266/5.262 rear axle ratios.	

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