![SANY logo]

HQC42503S1S12C
SA D525MSC-80

Super Bearing Capacity

Reinforced 90# fifth wheel
High strength steel frame
Reinforced front and rear suspension

High Reliability

High load 300 double- reduce axle
Double stage high efficiency desert air filter

High Comfort

Super large driving space
Deluxe leather seats
Super quiet cabin

High Passing Ability

Middle bumper
Inter wheel differential lock

Model code			HQC42503S1S12C
Bearing Type			Composite Transportation
Basic Parameter	Drive mode	6×4	●
	Curb Weight (t)	10	●
	GCW (t)	80	●
	Maximum Speed	89	●
Dimension	L×W×H（mm）	6965×2545×3515	●
	Wheelbase(mm)	3300+1400	●
	Front Suspension/ Rear Suspension(mm)	1515/750	●
Cabin	Flat Roof and Raised Floor		●
	Middle Bumper		●
	12-inch Central Control Screen		●
	Electric Heating Rear Mirror		●
	Flip Eagle Eye Headlamp		●
	Multi-Function Steering Wheel + Pneumatic Steering Column Adjustment		●
	Deluxe Leather Airbag Damping Seat		●
	Single Wide Sleeper		●
	Four Point Spray Wiper		●
	Sun Visor		●
	Color	SANY Red	○
		Pearl White	●
Engine	Engine Model	D12C3-517E0	●
	Displacement (cc)	12120	●
	Rated Power	517HP/380kW	●
	Maximum Torque	2200	●
Transmission	Model	16JSDX240T+QH50	●
	Ratio	Direct gear/First gear ratio 16.693	●
Front Axle	Model	7.5t	●
Rear Axle	Mode	16t	●
	Ratio	4.769	●
Brake	Mode	Front and Rear Drum Brakes + Super Wear-Resistant Friction Plates	●
Double Differential Lock	Mode	Inter-axle Differential Lock	●
		Inter-wheel Differential Lock	●
Fuel Tank	Capacity(L)	400	●
Wheel	Rim	Steel	●
	Tire	12.00R24	●
Suspension	Mode	Leaf Spring, Front 3, Rear 5	●
Other	Battery	180 Ah	●
	Air Conditioner	Automatic Air Conditioner	●
	No-load saddle height (mm)	1405	●
	The Fifth Wheel	90#	●

① This configuration is only for reference, and the actual object shall prevail;

② Applicable scenario: This model is applicable to port containers, sand and coal transportation, etc;

③ Applicable road conditions: This model is suitable for medium and short distance transportation on paved roads such as high-speed, provincial and national roads.