

SG-TRUCK-D04D - DIESEL TANK TRUCK 4X2 14'000L

Model	SG-TRUCK-D04D	
Main parameter	Length × width × height (mm)	9000*2550*3160
	Compartment size (mm)	14cbm
	Wheelbase (mm)	5000
	Front/ Rear wheel distance (mm)	2011/1860
	Front/ rear suspension (mm)	1515/2570
	Curb weight (kg)	10860
	Crew numbers	2,3
	Max. speed (km/h)	≥90
	Max. gradient (%)	≥25%
	Mini. Turing diameter (m)	≤20
	Mini. Ground clearance(mm)	270
Approaching/ leaving angle	20°/12°	
Engine	Model	Wechai, WP6.240E32
	Type	Diesel 4-stroke direct injection, water-cooled, exhaust brake
	Cylinder number	6
	Displacement(L)	6.75
	Intake mode	Turbo-charged & intercooled
	Rated output(hp)	176 (240ps)
	Rated speed(r/min)	2500
	Peak torque/speed(N.m)/(r/min)	800/1400~1600
Emission	Euro II	
Chassis	Gear box	FAST 8JS105T, 8 forwards, 2 reverses, with synchronizer
	Clutch	Diameter: Φ395 (Single, dry, pull-type diaphragm spring)
	Steering system	Hydraulic power steering, ratio 20.48:1
	Front solo axle	5.5Tons 153 axle, drum brake
	Rear tandem axles	13T 457 welding axle, drum brake, single reduction, main speed ratio i=5.286
	Driving model	4*2
	Rigid Beam (mm)	250×80×(7+4)
	Brake system	Compressed air drum brake & Spring energy storage breathe brake, with ABS brake system
	Tyre	11R22.5, tubeless tire
	Fuel tank (L)	200
	Electrics system	24V, single-wire, negative ground; rated capacity 140ah
Body Configuration	Driver cab	Flat roof, N6 TYPE
	Windows	Electric
	Rear view	Manual
	Air-conditioning system	Manual, cooling capacity: 4.2kw
	Seat	Integral airbag bype
	Sleeper	1 bed
	Instrument	Combination of all-digital instrument panel
Others	Adjust steering wheel, four-direction, roof hatch	
	Capacity	14,000 liters

Tanker specification	Sections	2 sections, 7000L each, double sections are equipped with single pump and lifting guardrails
	Tank material	Carbon steel Q235
	Tank thickness	Head 6mm; body 5mm
	Bottom valve(submarine valve)	2pcs, European standard
	Manhole/oil filling port	2pcs, European standard
	Oil and gas recovery valves	2pcs, European standard
	Anti overflow probe rods and seats	2pcs, European standard
	Oil unloading valves	2pcs, European standard
FOB CHINA SEAPORTS [EUR]		On Demand
CIF AFRICA SEAPORTS [EUR]		On Demand
Note:		
1. Whole valves are WABCO brand; WABCO dryer;		
2. Exhaust pipe is stainless;		