




SHACMAN

X3000 6X4 Tractor Main Specifications

Model		SX42555V324	
GCW (kg)	49000		
Curb weight (kg)	8800		
Max. Grade Ability (%)	27%		
Min. Ground Clearance (mm)	315		
Appearance dimensions (mm)	Length	6825	
	Width	2490	
	Height	3650	
Wheel base (mm)		3175+1400	
Front/Rear Overhang		1525/725	
Emission Standards		Euro II	
The max speed (Km/h)		90	
Engine	Model	WP12.430E201	
	Max power(kW/rpm)	316/1900	
	Max torque(n.m/rpm)	2000/1000-1400	
	Type	Diesel 6-cylinder in line, 4-stroke, water cooling, with turbo charging and inter-cooling	
	Displacement (L)	11.596	
Gearbox	Transmission	FAST 12JSD200TA-B+QH50	
	Type	Manual	
	Speed	12&2R	
Steering		ZF 8098 steering	
Clutch		EATON ϕ 430 diagram spring	
Cab	SHACMAN X3000 flat-top cab with deflecteur		
	Driver seat with air suspension		
	One sleeping bed		
Air filter		FLEETGUARD Air filter	
Air-conditioner		Automatic A/C	
Front axle		7.5T MAN	

Suspension	Front& Rear less-leaf spring
Rear axle	13T MAN, Double reduction driving axle with inter-wheel differential and differential lock. Ratio: 3.866
Tire	315/80R22.5 with one spare tire
Battery	24V、165Ah
Fuel tank capacity (L)	700+230L Aluminum Tank with cover
Equipment	Multi-function steering wheel, driving recorder, electric cab tilt, three-level entry pedal, fiberglass bumper, electric window shaker, central locking (with reote control), electric heated rearview mirror, WABCO imported four-channel ABS_ASR, FHB400 hydraulic retarder
Fifth Wheel	JOST 50

