



SHACMAN

X6000 4X2 Tractor Truck

Main Specifications

Modele		SX4188YY381	
GCW (kg)		45000	
Curb mass (kg)		7300	
Max. Grade Ability (%)		27%	
Min. Ground Clearance (mm)		295	
Dimensio (mm)	Length	6375	
	Width	2550	
	Height	3700	
Wheel base (mm)		3800	
Front/Rear Overhang		1525/1050	
Emission Standards		Euro V	
The max speed (Km/h)		90	
Engine	Model	WEICHAI WP13.480E501	
	Max power(kW/rpm)	353/1900	
	Maxtorque(n.m/rpm)	2400N.m/1000-1400	
	Type	Diesel 6-cylinder in line, 4-stroke, water cooling, with turbo charging and inter-cooling Electrical High-pressure pump.	
	Displacement (L)	12.54	
Gearbox	Transmission	ZF BRAND Model: 12TX2421TD	
	Type	AMT	
	Speed	F12&2R	

Steering	ZF 8098	
Clutch	φ 430 Eton brand	
Cab	SHACMAN X6000, high roof cab. With deflector	
	driver seat with air suspension	
	two sleeping bed	
Air filter	Fleetguard Air filter	
Air-conditioner	Automatic A/C Tropical Zone	
Front axle	7.5T MAN	
Suspension	Front spring leaves, Rear air suspension With ECAS system .	
Frame mm	(970-850) × 270 (single 8)	
Rear axle	13T MAN, Single reduction driving axle with inter-wheel differential and differential lock. Ratio: 2.846	
Brake System	Type	Disk Brake sys. Front and Rear
	Service	With dual-circuit compressed air brake
	Parking	Power spring brake acting on rear wheel
	Auxiliary Brake	Hydrodynamics retarder, EBS+ESC
Tire	315/80R22.5 with one spare tire	
Battery	24V 、 180Ah	
Fuel tank capacity (L)	980L+400L Aluminum Tank with cover.	
Equipment	Rear windows, electrical window lifter , four points air suspension cab, Electrical hydraulic reversal cab, with USB, can play radio with MP3 format, ,Electronic Tachographs(SHACMAN GPS), Fiberglass reinforced plastic bumper, Cruise Control System.	
Fifth Wheel	JOST 50#	

