



SHACMAN

F3000 6X4 Dump Truck chassis

Main Specifications

Model		SX3255DR384 chassis	
Gross vehicle weight (kg)		26000	
Curb mass (kg)		9850	
Max. speed (km/h)		75	
Min. turning circle (m)		8.3	
Min. ground clearance (mm)		285	
Max.gradeability(%)		30	
Dimensions (mm)	Length	7550	
	Width	2490	
	Height	3250	
Wheel base (mm)		3775+1400	
Engine	Model	WP10.340E22 Euro II	
	Max power (kW/rpm)	250/2200	
	Max torque(n.m/rpm)	1400/1200-1600	
	Displacement (L)	9.726L	
Clutch		EATON Φ 430 diaphragm-spring type	
Gearbox		FAST 9_RTD11509C- Iron shell -QH50	
Steering		ZF technology Chinese brand steering	
Front axle		9.5T front axle with MAN technology	
Frame (mm)		850×300 (8+7)	
Suspension		Multi-leaf spring of front and rear suspension+4U-bolt	
Rear axle		16T MAN Double reduction driving axle with inter-wheel differential and differential lock Ratio:5.92	
Tire		12R22.5 (Quantity: 11)	
Cab	F3000 series cabin of middle length with flat roof		
	Hydraulic seat		
	4 Point hydraulic Suspension cab		
Air-conditioner		Hot zone air condition	
Air filter		FLEETGUARD filter	
Battery		24V、165Ah	
Fuel tank	Volume (L)	400L	

	Material	Aluminum alloy
Standard equipment		Oil pan protective grille, metal bumper-lighted grille, manual tilting of the cab, electric window shaker, three-level entry pedal

