



SHACMAN

F3000 8X4 Dump Truck

Main Specifications

Model		SX3315DT306	
Gross vehicle weight (kg)		32000	
Curb mass (kg)		15500	
Max. speed (km/h)		90	
Approach angle(°)		28	
Departure angle(°)		55	
Max.gradeability(%)		25	
Dimensions (mm)	Length	9330	
	Width	2490	
	Height	3460	
Wheel base (mm)		1800+2975+1400	
Engine	Model	WP10.380E22 Euro II	
	Max torque(n.m/rpm)	1600	
	Displacement (L)	9.726L	
Clutch		EATON Φ 430 diaphragm-spring type	
Gearbox	Transmission	FAST 10JSD180+QH50	
	Gear ratio	F10&R2	
Steering		ZF technology	
Front axle		9.5 ton front axle with MAN technology	
Frame (mm)		850×300 (8+7)	
Suspension		Multi-leaf spring of front and rear suspension+4 U-bolt	
Rear axle		16 MAN Double reduction driving axle with inter-wheel differential and differential lock Ratio: 4.769	
Tire		12R22.5	
Cab	F3000 series cabin of middle length with flat roof		
	Hydraulic seat		
	4 Point hydraulic Suspension cab		
Air-conditioner		Hot zone air conditioning	
Air filter		Oil bath filter	
Battery		24V、165Ah	
Fuel tank	Volume (L)	400L	
	Material	Aluminum alloy	
PTO		QH50	

Standard equipment		Oil bath air filter, aluminum water tank, tachograph, manual tilting of the cab, three-level access pedal, metal bumper-lighted guard net, electric window opener
Cargo	Size (mm)	6500*2300*1500
	Thickness (mm)	Bottom 10 Side 8
	Way of Lifting	Front Lifting with hydraulic lifting system
	Type	Rectangular bucket

