

## SHACMAN

### X3000 6×4 Dumper Truck Main Specifications (10 units)



( picture for reference only )

Driving type		6×4
Weight	<b>Curb mass (kg)</b>	<b>15500 (For reference and It will be according the cargo weight)</b>
	GVW (kg)	30000
Dimensions	L×W×H (mm)	7550×2490× (3220±30)
	Wheel base (mm)	3775+1400
	Front/overhang (mm)	1525/850
Performance	Max. speed ( km/h)	100 km/h
	Brand	WEICHAI POWER
	Model	WP12.400E201
	Power (KW/HP)	294/400
Engine	Max. torque (N. m)/rpm	1800/1000-1400
	Displacement (L)	11.596L
	Emission standard	Euro II
Air filter	FLEETGAURD	



Clutch	Type	Single plate, diaphragm spring
	Diameter (mm)	φ-430 Made in China
	Action	Mechanical type, hydraulic and pneumatic operation
Transmission	Brand	FAST
	Model	12JSD200TA+ PTO
	Control type	Manual
	Gear shift	12-forward and 2-reverse speeds
Axles	Brand	HANDE
	Front axle	9500kg × 1, MAN tech turning axle
	Rear axle	16000kg × 2, MAN tech Driving axle ,double reduction driving axle with wheel-inner differential and differential lock,
	Ratio	5.262
Brakes	Type	Drum Brake
	Service brake	With dual-circuit compressed air brake
	Park brake	Power spring brake acting on rear wheel
Steering	Retarder	With FAST brand retarder
	Type	Integral circuiting ball power steering
Suspension	Front suspension	Multi-plate leaf spring front suspension
	Rear suspension	Multi-plate leaf spring rear suspension
Tires	Type(standard)	315/80R22.5×11(10+1) spare tire, TDR06,18PR, Triangle Brand Triangle
Electric system	Battery: 165AH×2, 24V, maintenance-free battery	
Fuel tank	Tank capacity (L)	400L Aluminum alloy
	Type	SHACMAN X3000 standard CAB Yellow. color
Cab	Cab devices	Auto AC, one sleeping bed, electric windows lifter, four points hydraulic suspension of cab, manual cab reversal, sun protector, Radio with MP3, Mental bumper, Spare tire rack, Reverse alarm buzzing, head light cover
<b>Cargo box</b>		
Dimensions	5600*2300*1800	
Thickness	Bottom plate 10mm, side plate 8mm ,U shape	
Material	High quality steel.	
Lifting method	Front lifting	
Cylinder specification(mm)	φ 180 Hydraulic system	
Cover	With electric plastic cover (white color)	
Color	<b>5 units grey cabin and grey-black cargo (土灰金驾驶室和土灰金水晶黑货箱)</b> <b>5 units light blue and light blue cargo (清水蓝驾驶室和清水蓝货箱)</b>	