

## ISUZU 12T dump truck



project	Descriptions	Specifications
<b>Basic</b>	Truck model	AK3201ZXXA4
	Overall dimensions(mm)	7300 *2550 *3100
	curb weight(Kg)	8000
	Loading capacity(Kg)	12000
	Total mass(Kg)	20000
	Max speed(Km/h)	80
	Persons in cab ( )	× 3 ×800
<b>Body</b>	Cargo Tank Dimension mm	4600* 2350
	Cargo Tank Volume(m <sup>3</sup> )	8.8
	Tank Body Material	carbon steel
	Cargo Tank thickness (mm)	Side 4 bottom 5
	Cargo Tank Lifting method	Hydraulic cylinder lifting
	Number of cylinders (pcs)	1
	Cylinder position	Girder front
	Cylinder diameter (mm)	179
	door Position	Rear/side/top
<b>Chassis</b>	Chassis brand	ISUZU
	Drive form	4*2
	Steering wheel	Left hand drive
	Steering device	Power assisted steering
	Wheelbase(mm)	3900
	Engine brand and model	ISUZU/6HK1-TCG61
	Max engine power(Kw)	177
	Engine displacement(ml)	7790
	Engine emission standard	Euro 6
	Number of engine cylinders	6
Fuel type	Diesel	

	Gearbox	FAST/8 speed forward 1 reverse
	Front/rear axle(t)	6.3/13
	Suspension	Multi leaf springs
	Brake system	Front/Rear Drum full air braking
	Wheels and tyre size	6+1/( 295/80R22.5)
	Cab configuration	One and a half cab, air conditioning, radio, MP3 and USB port
	Rated voltage	24V,DC
	Cab color	White,other color is optional