

Complete Sets of Mining Equipment

XDE320 Electric Drive Rigid Dump Truck



- **Product Category:** Mining Machinery
- **Brand:** XCMG
- **Model:** XDE320
- **Price:** \$100000.00-\$1000000.00 / EA
- **Delivery Time:** 1-90DAYS
- **Supply Capacity:** 1-500UNITS / Year
- **Product Origin:** China
- **After-sales Service:** Engineers available to service machinery overseas.

Product Feature of XDE320 Electric Drive Rigid Dump Truck

1. It carries an imported genuine electronic control diesel engine, single-stage turbo charging, which is fuel economic and powerful; engine monitoring system can continuously detect cylinders working conditions, which can help prolong engine service life and reduce cost of use.
2. Imported alternating current drive system is adopted for the truck, making it safe and reliable, lowering failure rate and reducing maintenance cost; and this system can realize constant power control and stepless speed regulation, offers strong traction and ensures maximized productivity.
3. The truck has a box-section design and is made of high-quality alloy steel plates, which gives it anti-fatigue strength, low-temperature impact resistance and good welding performances. Crucial stress-bearing positions are made of steel casts, which extend the service life.
4. Wagon is welded by high-strength anti-wear plate and low-alloy high-strength quenched and tempered steel, which ensures a long service life; a lightweight design can largely reduce wagon weight, improve transportation efficiency and reduce fuel consumption.
5. ROPS & FOPS that meet ISO standards are installed for driver's cab, and its ergonomic design enlarges interior space, broadens field of view range, secures driver's working safety and increases comfort level of driving experience.

Parameters of XDE320 Electric Drive Rigid Dump Truck

Item	Unit	Parameter
Vehicle total mass	kg	510000
Loading capacity	kg	300000
Curb weight	kg	210000
Engine rated power	kW	2014
Engine max. torque	Nm	11310
Max. speed	km/h	64.5
Max. grade ability	%	18
Min. turning diameter	m	29.2
Wagon volume	m ³	171 (Struck); 211 (Heaped 2:1)