



Piling Machinery

EBZ200A EBZ Series Coal Roadheader



- **Product Category:** Mining Machinery
- **Brand:** XCMG
- **Model:** EBZ200A
- **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 EBZ200A EBZ Series Coal Roadheader

It's applicable for underground tunneling of coal mine, water conservancy, road tunnel and other culverts.

Parameters of EBZ200A EBZ Series Coal Roadheader

Item	Index
Overall weight	58000 kg
dinting undercut	440/215 mm
Ground clearance of machine	250 mm
Height of Range of positioning cutting	5030/4650 mm
Width of Range of positioning cutting	6260/5700 mm
Area of Range of positioning cutting	31.5/26.4 m ²
Gantry height	400 mm
Compressure strength of coal petrography to be cut	≤90/70 Mpa
Climbing capacity	± 18°
Travelling speed	7 m/min
Min. turning radius	—
Grounding pressure	0. 132 Mpa
Gross power	325 kW
Power of Cutting motor	200/ 110 kW
Power of pumping stations motor	110 kW
Supply voltage	AC1140V
Frequency of supply	50Hz
Rotation speed of cutting head	46/23 r/min
Loading capacity	Star wheel type/4.2 m ³ /min
Crawler width	600 mm
Out. Width of crawlers	2520 mm
Tensioning style	Cylinder tensioning and snap- gauge locking
Water pressure of outside spraying	≥ 1.5 MPa
Water pressure of inside spraying	≥ 3 MPa
Max. non-removable parts size	3. 125× 1.39× 1.41 m
Max. non-removable parts mass	5900 kg