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٤٦٢٠ شارع رقم ١٠
٣٦٠٢ حي الجزيرة
الرياض ١٤٢٦٢
المملكة العربية السعودية

Datasheet

Crawler Excavator ZE215E

Brand: Zoomlion



The **Zoomlion ZE215E crawler excavator** is a robust diesel-powered machine designed for heavy-duty earthmoving and excavation tasks.

- **Operating Weight:** 21500 kg
- **Bucket Capacity:** 1 m³
- **Max Digging Depth:** 6.61 m
- **Engine Power:** 112 kW
- **Emission Standard:** EU Stage II

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Zoomlion ZE215E Crawler Excavator

The **Zoomlion ZE215E** is a heavy-duty crawler excavator manufactured by **Zoomlion Heavy Industry Science & Technology Co., Ltd.**, a leading Chinese construction equipment producer. This model is engineered for demanding excavation, trenching, and material handling applications, offering a balance of power, efficiency, and operator comfort.

Typical Applications

The ZE215E is well-suited for a variety of earthmoving tasks across construction, infrastructure, and mining projects.

- General excavation and site preparation
- Trenching for utilities and pipelines
- Loading trucks and material handling
- Demolition and heavy lifting support

Key Operational Features

The ZE215E incorporates several design features that enhance productivity and reliability on the job site.

- Crawler-mounted undercarriage for excellent stability and traction on rough terrain
- Powered by a dependable Cummins engine for consistent performance
- Meets EU Stage II emission standards for reduced environmental impact
- Enclosed operator cab for improved comfort and safety

Equipment Inquiries

For more information about renting the Zoomlion ZE215E crawler excavator, please contact our team to discuss your project requirements.

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Technical Specifications

Crawler Excavator ZE215E

Specification	Value
Manufacturer	Zoomlion Heavy Industry Science & Technology Co.,Ltd.
Country of Origin	China
Operating Weight	21500 kg
Standard Capacity	1.0 m³
Slewing Speed	12 r/min
Traveling Speed (high/low)	5.4/3.3 km/h
Max drawbar pull	192 kN
Bucket Digging Force (ISO)	157 kN
Arm Digging Force (ISO)	110 kN
Manufacturer	CUMMINS
Model	6BTAA5.9
Rated power	112 kW / 1950 rpm
Displacement	5.9 L
Emission Standard	EU Stage II
Overall Length	9670 mm
Width	2800 mm
Height	3085 mm
Tail Swing Radius	2920 mm
Track gauge	2200 mm
Track length on ground	3380 mm
Max. Digging Reach	9830 mm
Max. Digging Reach	9650 mm
Max digging depth	6610 mm
Max. Digging Height	9615 mm
Max dumping height	6785 mm