



## PC200 Long Reach Boom Excavator with Standard Bucket

Our Product Introduction

for more products please visit us on excavatorlongarm.com

### Basic Information

- Place of Origin: Guangdong Province, China
- Brand Name: Kaiping Zhonghe Machinery Manufacturing Co. Ltd
- Certification: CE, Patents, ISO9001
- Model Number: LRA009
- Minimum Order Quantity: 1 set / piece
- Price: USD 188.00-USD15999.00
- Packaging Details: Bubble / Wooden Cases
- Delivery Time: 5-25/works
- Payment Terms: T/T, L/C
- Supply Ability: 5 sets per week

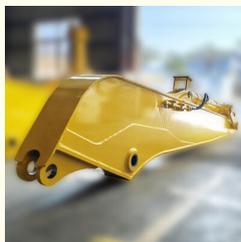


### Product Specification

- Material: Q355B Or Q690D Or As You Request
- Long Reach(m): 10m 20m 25m 30m 32m
- Digging Depth(m): 6m 10m 12m 15m 18m
- Color: Red, Yellow, Blue White Customized
- Bucket Cylinder: High Quality Bucket Cylinder
- Bucket(cbm): 0.25cbm 0.5cbm 0.8cbm 1cbm 1.2cbm 1.5cbm
- Application: Construction Work, Demolition Work, Dredging, Etc
- Suitable Attachments: Breaker, Crusher, Bucket, Clamshell Bucket, Ripper Etc



### More Images



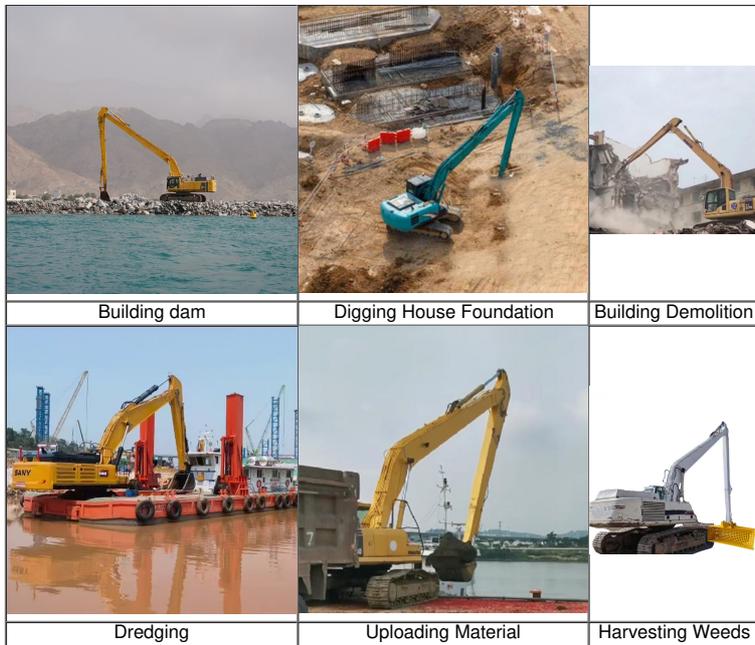
### Product Description

Excavator long reach arms, typically extending 40 to 100 feet, are specialized attachments designed for deep digging, wide-area excavation, and working in inaccessible or hazardous areas. Key applications include dredging rivers and ports, steep slope finishing, basement excavation, demolition, and environmental remediation, allowing operators to work safely from a distance.

#### Suitable Application of Long Reach Boom Excavator

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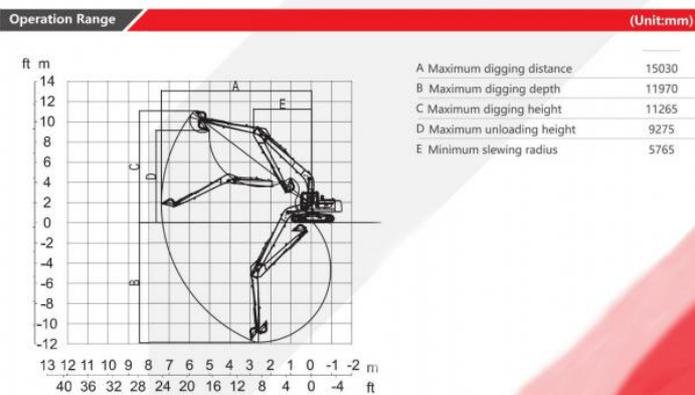
Our Product



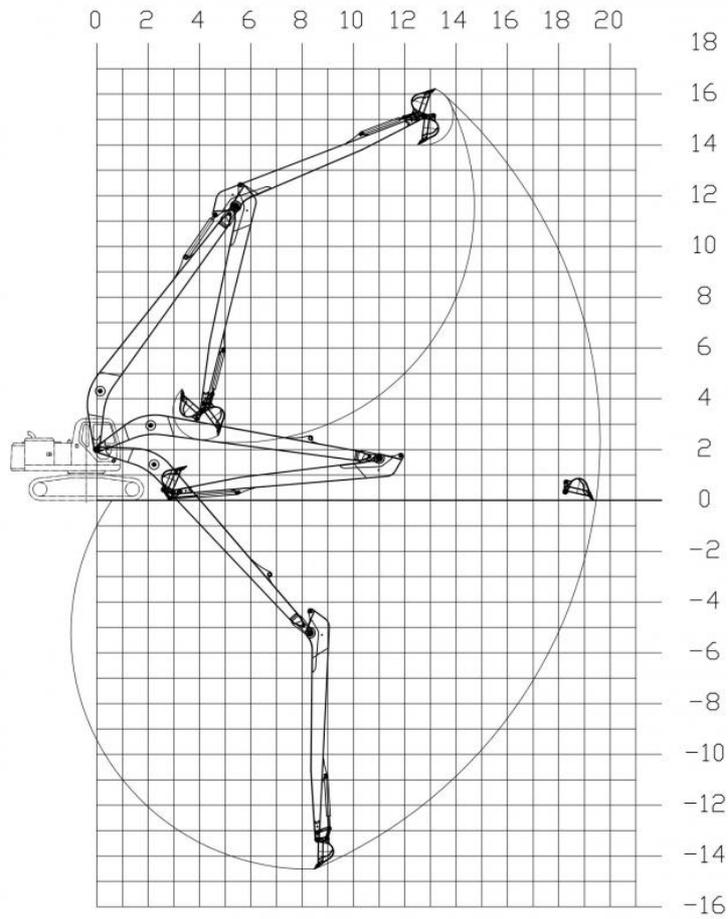
**What's the suitable length of long reach arm for your excavator model?**

Category	Excavator Model(ton)	Counterweight(ton)	Section(m)	Total Length(m)	Weight(kgs)
Big Boom	65T	0	10M	17-18m	7.5T
Small Arm			8M		4T
Bucket Cylinder	50T				0.4T
Linkage	50T				0.4T
Rock Bucket	2cbm				2.5T
Big Boom	85-95		10M		8.4T
Small Arm			8M	4.2T	
Bucket Cylinder	65T			0.7	
Linkage	65T			0.6	
Rock Bucket	3方			3.9T	
Big Boom	65T		11M	19-20m	7.8T
Small Arm			9M		4.2T
Bucket Cylinder	45T				0.4T
Linkage	45T				0.3T
Rock Bucket	1.8cbm				2.1T
Big Boom	85-95T		11M		9T
Small Arm		9M	4.5T		
Bucket Cylinder	65T		0.7T		
Linkage	65T		0.6T		
Rock Bucket	2.5		3.1T		
Big Boom	96-99T	0	10m	17-18	9.7T
Small Arm			8m		5.2T
Bucket Cylinder	65T				0.7T
Linkage	65T				0.6T
Rock Bucket					4.26T
Pins			6pcs		

**What's the working diagram of the excavator long arm?**



20M Excavator Long Arm's Model Drawing is as follow:



Welcome to contact us for model drawing.

**What's Our Advantages of Excavator Long Reach Arm?**

**1. High Quality Steel Material:**



**Every steel plate has certifications**

Our steel plates are purchase from BaoGang Company which is a big and famous steel material company.

**2. Precision Production:**

The production of a long-reach excavator arm involves engineering high-strength, low-alloy (HSLA) steel into extended boom and stick sections using advanced welding, precision CNC machining, and rigorous testing. These specialized components are designed for enhanced structural integrity, incorporating reinforced joints and optimized hydraulic systems to achieve superior reach, depth, and stability.



**② High Precision Machines--Ensure High-quality**

Large double-sided floor boring machine  
High Precision



**Mechanical beveling**

Every plate is full beveling before welding  
Strong welding & Not easy cracking



Steel plates are cut by **CNC plasma machine** with less deformation

**③ Full Tests---Every Procedure is under strict supervision**



Assembly inspection



**Weld flaw detection**  
Make sure premium welding and not easy cracking



Regular Testing

**3. Professional Team**

Exhibitions We Attended

2023 CHANGSHA INTERNATIONAL CONSTRUCTION EQUIPMENT EXHIBITION



2024 Bauma Exhibition



2025 CHANGSHA INTERNATIONAL CONSTRUCTION EQUIPMENT EXHIBITION



Welcome to Contact Us!



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