



## SK300 Excavator Long Boom Arm for Sale Long Boom Excavator

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

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

Our Product Introduction

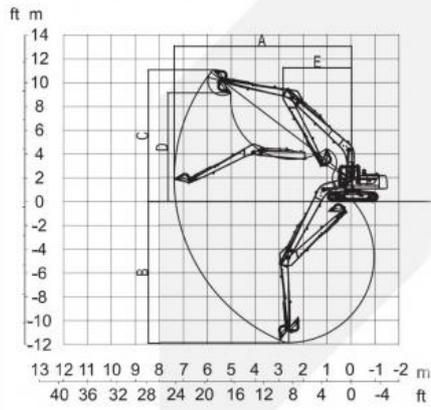
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Suitable Application of Long Reach Boom Excavator		
		
Building dam	Digging House Foundation	Building Demolition
		
Dredging	Uploading Material	Harvesting Weeds

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

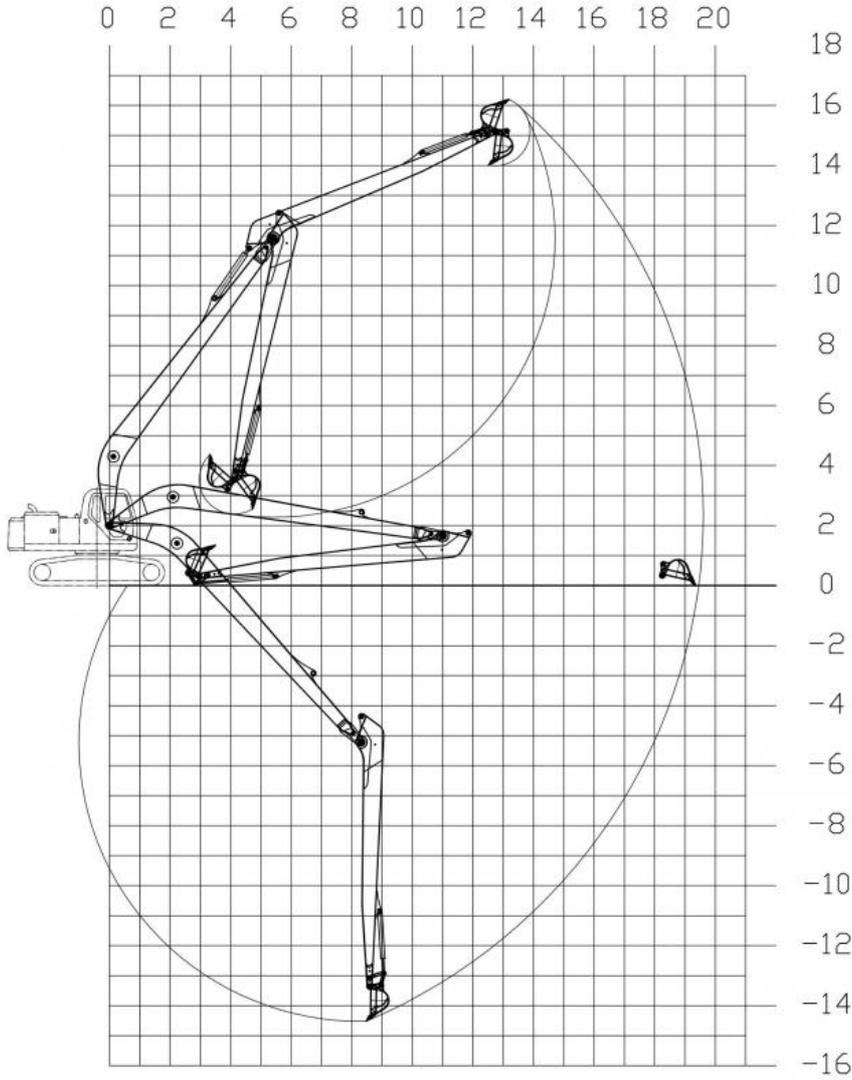
Category	Excavator Model(ton)	Counterweight(ton)	Section(m)	Total Length(m)	Weight(kgs)
Big Boom	65T	0	10M	17-18m	7.5T
Small Arm			8M		4T
Bucket Cylinder					0.4T
Linkage	50T		0.4T		
Rock Bucket	2cbm		2.5T		
Big Boom	85-95		10M		8.4T
Small Arm			8M	4.2T	
Bucket Cylinder			65T	0.7	
Linkage	65T		0.6		
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	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?



A Maximum digging distance	15030
B Maximum digging depth	11970
C Maximum digging height	11265
D Maximum unloading height	9275
E Minimum slewing radius	5765

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.

宝钢 宝山钢铁股份有限公司 产品质量证明书 INSPECTION CERTIFICATE

Manufacturer: Baosteel Iron & Steel Co., Ltd.

炉号	钢号	规格	重量	长度	宽度	厚度	屈服强度	抗拉强度	伸长率	冲击功	硬度	其他
20240430	Q355B	Z1.0x2200x11700	404L+	42203603								

7248 4449

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7248 4449

**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!

Welcome to contact Aria--sales manager of Zhonghe Machinery.

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#excavator #excavatorlongarm #excavatorlongboom #excavatorpilearm #excavatorpileboom #excavation  
#excavatorslidingarm #excavatorslidingboom #arm #boom #telescopicarm #longarm #longboom #bigmachine #heavymachine  
#bucket #longreacharm #longreachboom #shortenarm #shortenboom #telescopicarm #telescopicboom #arm #boom  
#telescopic #ripper #rockarm #rockboom #construction #longarmforexcavator #longreacharmforexcavator  
#longboomforexcavator #excavatorlongreacharm #excavatorlongreachboom



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