Excavator Demolition Boom 20 Ton 30 Ton 40 Ton High Reach Boom for Urban Building Demolition Long Reach Excavator Boom

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: Zhonghe
- Certification: CE
- Model Number: CLB001
- Minimum Order Quantity: 1 piece
- Price: $10238/pieces
- Packaging Details: Bubble bag packaging
- Delivery Time: 25-30 work day
- Payment Terms: T/T
- Supply Ability: 5 Piece/Pieces per Month



Product Specification

- Brand Name: Zhonghe
- Part Name: Excavator Demolition Boom
- Material: Q355D/Q690D
- Applicable Industries: Energy & Mining & Demolition
- Length: 16-30m
- Weight: 4250KGS
- Color: As Customer Requires
- Warranty: 6 Months
- Condition: 100%new
- Quality: High-Quality
- MOQ: 1 PCS
- Packing: Standard Packing
- After-sales Service Provided: Online Video Support



More Images







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Our Product

Product Description

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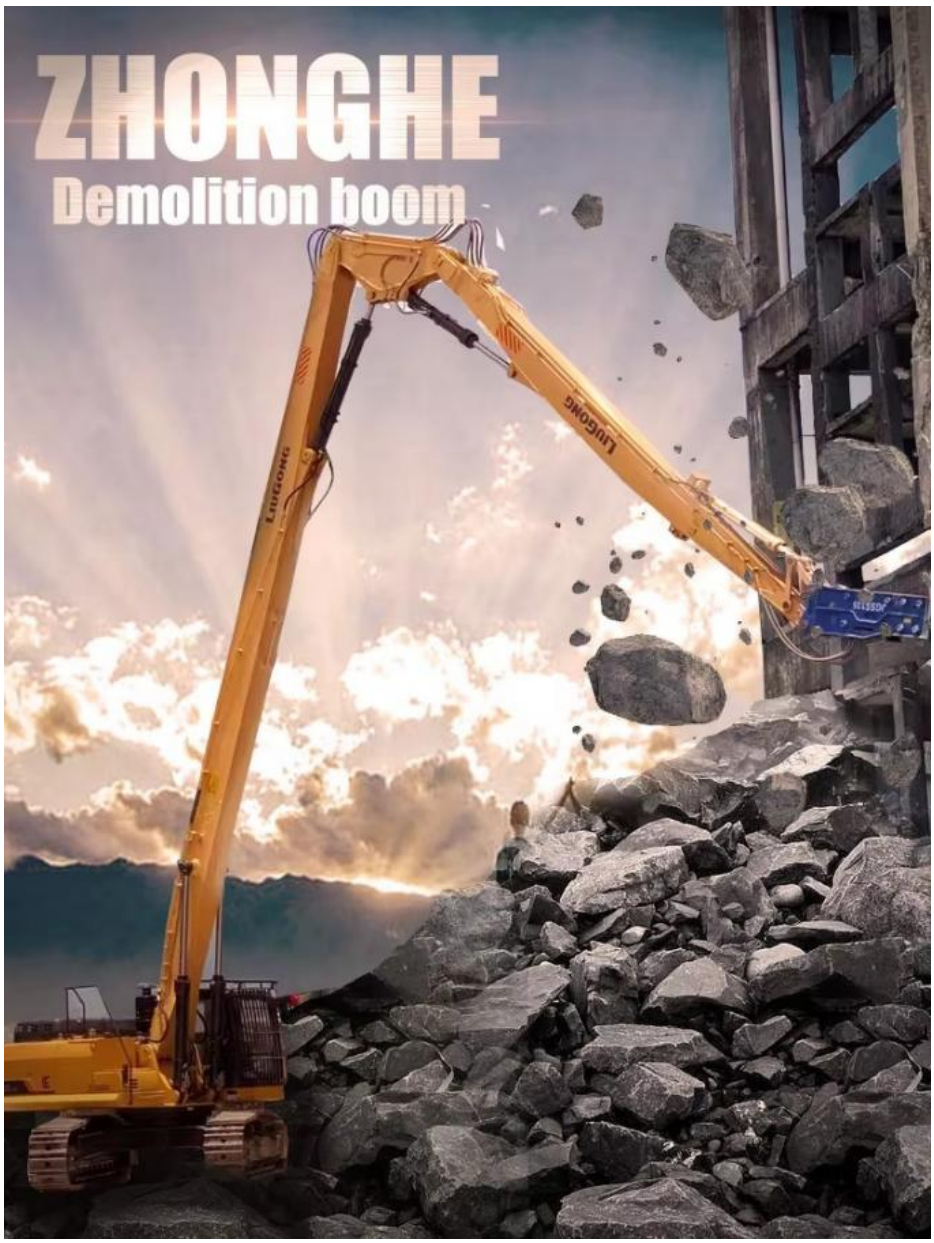
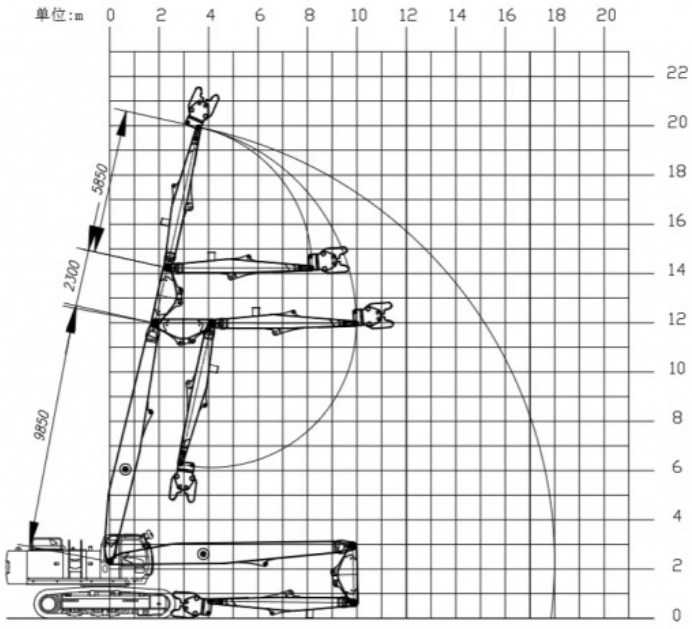


ZAX490-18M三段拆楼臂



Excavator Ton	Total Length(mm)	(A)Transport Height(mm)	(B)Maximum Lifting Height(mm)	Limit weight of hydraulic shear(kg)	Cylinder (Ton)	Add Weight(Ton)
25T	16000	3160	14900	2000	20T	4T
30T	18000	3300	17000	2000	20T	4.5T
35T	20000	3300	19000	2000	20T	4.5T
40T	22000	3400	21050	2000	20T	5T
45T	24000	3400	23100	2000	20T	5T

PRODUCT DESCRIPTION

Introduction

Three-section high reach demolition boom is a specialized excavator attachment designed for high-rise building dismantling. Adopting three-stage articulated structure, it greatly extends working reach compared with standard boom. Manufactured from high-strength steel, it delivers excellent rigidity, fatigue resistance and stable operation.
It is widely applied in urban demolition, concrete breaking and building dismantling projects. Customization service is available based on different excavator models.

Standard Configuration

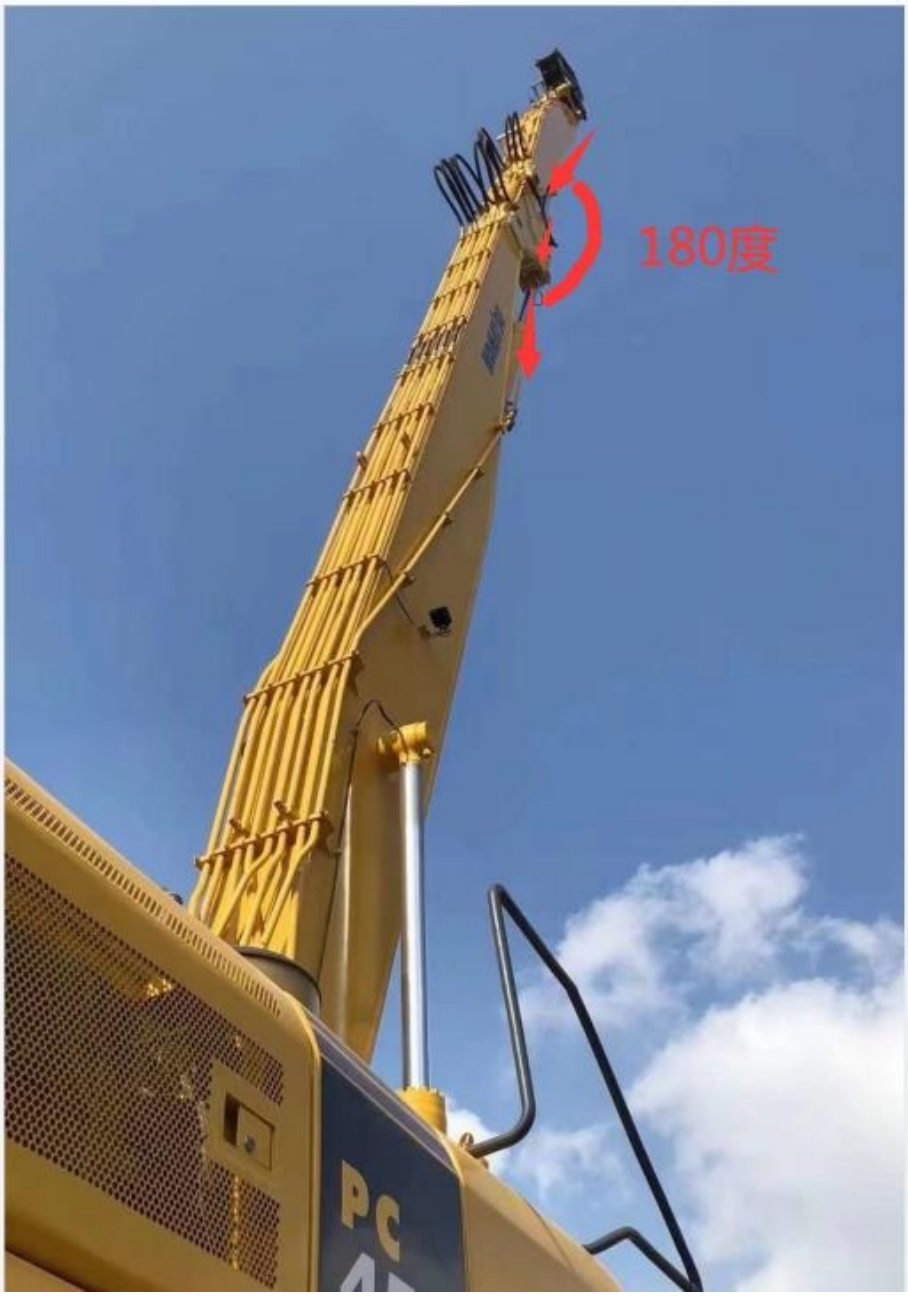
1 set big-middle-small boom, 1 bucket cylinder, 1 linkage assembly, 8 pins, high-pressure hoses(16pcs for breaker /20pcs for hydraulic shear), 10 stop valves, 5 grease tubes.



PRODUCT ADVANTAGES

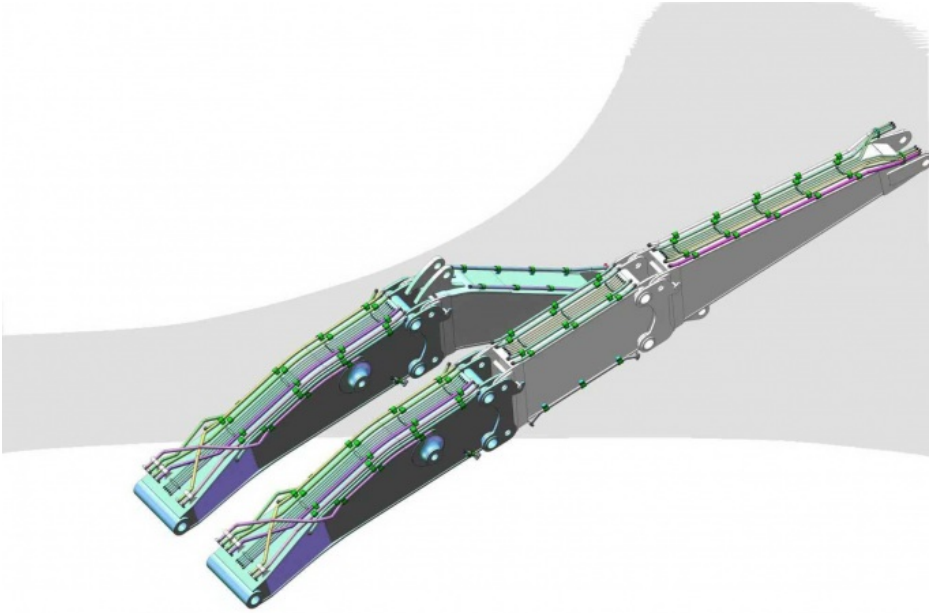
Advantages

Base material Q355B; Q690D high-strength steel applied for top and bottom cover plate of boom tube.
Max opening angle up to 180°, realize higher safe demolition height.
Sectional pipeline layout for convenient transport and maintenance.
Optional split-type boom structure: easy transport, fast on-site assembly, adjustable working height by adding middle section.
Enlarged pin-diameter for bucket-cylinder joint to resist heavy-load impact, reduce pin-break risk.
Optimized pipeline layout with high-quality joints and seamless steel pipes.



Segmented Boom Design

Facilitates transport: The unit can be disassembled for shipping and quickly reassembled for operation upon arrival at the destination. The front section of the demolition boom is transported as a single component, separate from the main machine.
Adaptable to various working heights: Intermediate boom sections can be added to increase the operating height, eliminating the need to replace the entire boom.
Enables rapid switching between a standard boom and a demolition boom, allowing a single machine to serve multiple purposes.





The three-section demolition boom can be equipped with a variety of attachments,such as hydraulic breakers and hydraulic shears.



PRODUCT DISPLAY











COMPANY PROFILE

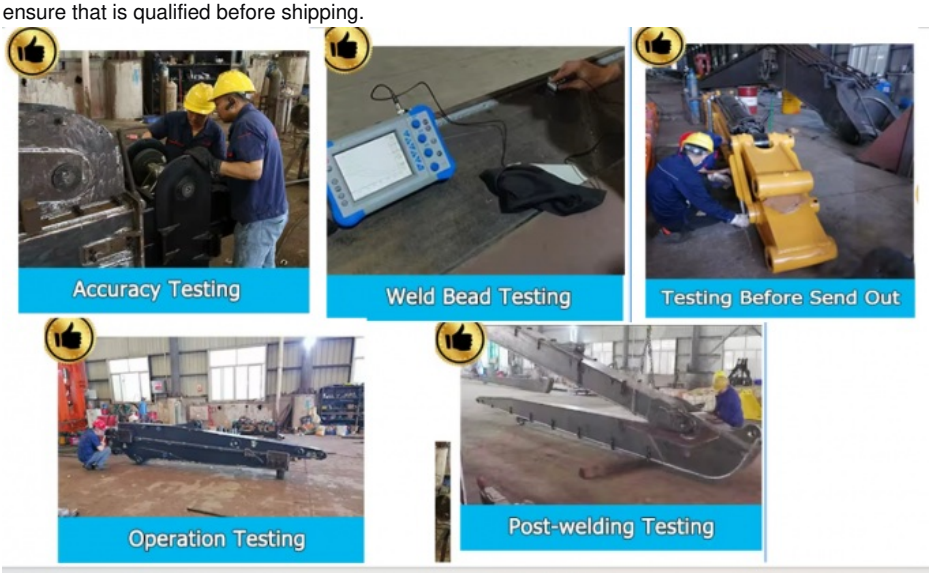
Kaiping Zhonghe Machinery Manufacturing Co., Ltd.

Founded in 2018, Zhonghe heavy industry independently develops and produces construction machinery parts such as excavator lengthening arm, mountain pulling arm,two-stage telescopic arm, sliding arm, three-stage telescopic arm, three-stage demolition arm, rock arm, tunnel arm, bucket, pile driving arm, wood grabber, steel grabber andscarifier. It is widely used in weathered stone crushing, subway construction, forestrylogging, municipal pipeline engineering, river dredging, building demolition, Larsen steelsheet pile driving and pulling, pile foundation engineering, resource recovery and other engineering industries. The products are sold in more than 40 countries and regions. Provide one-year after-sales service with after-sales warranty anddeliver on time. 24-hour online service can provide OEM production.



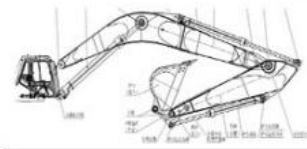
ZHONGHE triple quality control system

The first system is the technical design drawing review mechanism,
The second system is the semi-finished product review mechanism.Each process has a detection testing for the previous process.
The third system is the finished product testing.Before painting, the overall inspection is carried out to check whether the design size matches the welding size, and whether the installation size meets the design requirement.
To sum up, every single ZHONGHE product has been passed the above three-stage inspection system to ensure that is qualified before shipping.



1.Panel is cut by CNC plasma machine with less deformation
2.Each welder has more than ten years of experience to ensure stable quality
3.Environmentally friendly verified spraying room
4.Professional and beautiful paint finish
5.Three layers with four passes welding
6.Graphite alloy copper sleeve
7.Seamless precision steel pipe
8.Centralized lubrication system
9. Full strict testing

1 Draw design



2 CNC Cutting



3 machining



4 Edge Milling



5 Bending



6 Welding



7 Assemble



8 Polishing



9 Spray painting



10 Quality test



Container loading



Production Process

Exhibition



Certificates



PACKING & DELIVERY

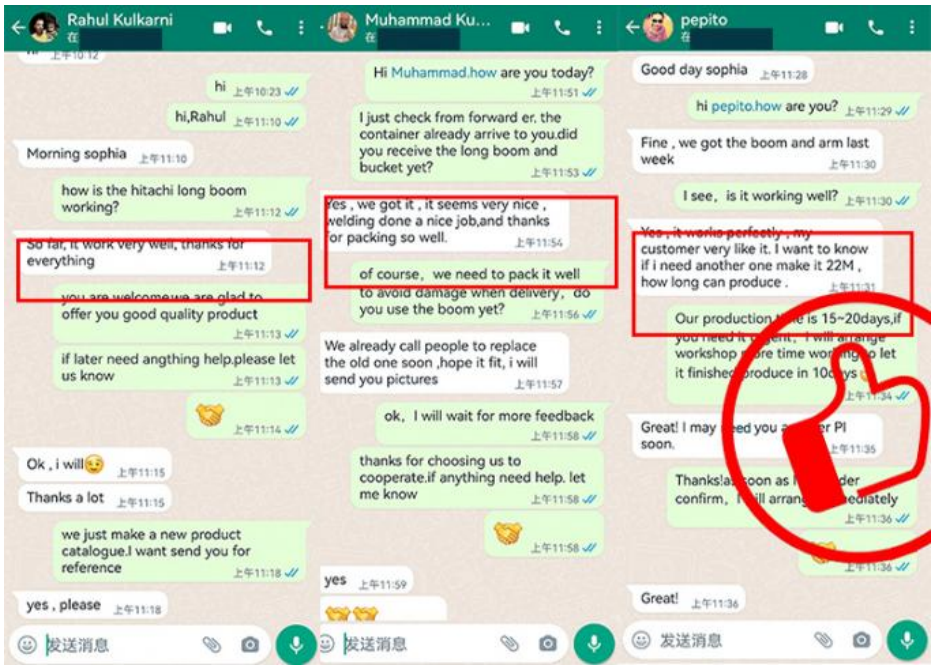
Our products have been sold to **more than 60 countries**, and our transportation methods include **sea transportation, land transportation, and air transportation.** Our packaging is **wooden case packaging or bubble bag packaging.** The goods will be packed before shipment and then loaded into the container to ensure the safety of the goods.




CHINA SHIPPING


FedEx
Federal Express
DHL
EXPRESS
TNT
ups
EMS
WORRY-FREE SHIPPING
We provide a full range of shipping methods for worry-free shipping.


CUSTOMER FEEDBACK



FAQ

1. Who are we?
We are based in Guangdong, China, start from 2018,sell to Southeast Asia(40.00%),Mid East(10.00%),North America(10.00%),South Asia(8.00%),Eastern Europe(8.00%),Oceania(8.00%),Eastern Asia(5.00%),Africa(5.00%),South America(4.00%),Northern Europe(2.00%). There are total about 51-100 people in our office.

2. How can we guarantee quality?
Always a pre-production sample before mass production;
Always final Inspection before shipment;

3.What can you buy from us?
Excavator Long Reach Boom,Excavator Telescopic Arm,Excavator Demolition Arm,Excavator Grapple,Excavator Bucket

4. Why should you buy from us not from other suppliers?
With more than 60 employees, it has its own unique research and development team in more than 10000 square meters of steel structure standardized plant. The annual production of ivarious of arms is up to 600 sets, and various of buckets are 6000 pieces.

5. What services can we provide?
Accepted Delivery Terms: FOB,CIF, EXW, CIP;
Accepted Payment Currency: USD, CNY;
Accepted Payment Type: T/T;



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