

Excavator Long Reach Stick Boom And Arm 14m 16m 18m

Basic Information

Place of Origin: Guangdong Province, China
 Brand Name: Kaiping Zhonghe Machinery
 Certification: Patents, ISO, Standard

Model Number: Excavator Long Reach Telescopic Boom 01

• Minimum Order Quantity: 1 set / piece

Price: USD 199.00-USD12999.00
 Packaging Details: bubble / wooden cases

Delivery Time: 5-25/worksPayment Terms: T/T, L/C

Supply Ability: 5 sets per week



Product Specification

• OEM / ODM: YES

Warranty: 6 Months For Arm And Cylinder
 Suitable Excavator Brands: Hitachi Komatsu Kato Sany Zoomlion Kobelco

High Efficiency: YESPremium: YES

• Front Attachments: Bucket, Clamshell Bucket

Color: Accoring To Clients' Requirement

• Customized: YES

MOQ:
 1 Piece / Set

• Digging Depth(m): 12m 14m 16m 18m 20m

Suitable Excavator(ton): 6 Ton - 66 TonBrand: Zhonghe Machinery



More Images







16m 18m Excavator Long Reach Stick Boom And Arm Telescopic Boom Long Reach Boom Long Arm

Specifications of one set of Excavator Long Reach Telescopic Boom

Telescopic Design: Allows for quick extension and retraction. Digging at house pits, caisson, deep pits.

Easy Installation: Designed for straightforward attachment to existing excavators. All sizes are suitable and correct.

Durable Finish: Corrosion-resistant coating for longevity in harsh environments.

Excavator Model(ton)	Bucket Capacity(cbm)	Bucket Cylinder	Digging Depth(m)
6T	0.2	6T	6
10-12T	0.2	6T	10
20-27T	0.4	20T	12
30-36T	1	30T	12
20-27T	0.4-0.6	20T	14
24-27T	0.8	30T	14
30-36T	1	35T	14
30-36T	0.8	30T	14
30-36T	1	35T	15
24-28T	0.8	30T	15
24-28T	0.4	20T	16
30-36T	0.8	22T	16
45-50T	1.2	35T	16

Welcome to send your excavator model to us. Suitable length and model drawings will be sent soon.



Introduction of one set of Excavator Long Reach Boom And Telescopic Arm Long Reach Boom

The Long Reach Boom for Excavator extends the operational range of your excavator, allowing for deeper digging and extended reach into hard-to-access areas. Engineered for strength and durability, it is perfect for large-scale projects, including dredging, trenching, and heavy material handling. Its robust construction ensures reliability in challenging environments, while its lightweight design optimizes performance without compromising stability.

Telescopic Arm

Paired with the Long Reach Boom, the Telescopic Arm provides further flexibility, enabling precise movements and adjustments. This feature allows operators to efficiently manage tasks in tight spaces or at elevated heights. The telescopic design ensures quick extension and retraction, enhancing productivity and reducing downtime.



Sales Amount 100 sets

Digging Depths 12m 16m

High Quality Cylinders

Function of Excavators Boom Dipper Arm:

Digging and Excavating: The dipper arm for excavators is primarily responsible for digging into the ground. It connects the bucket to the boom, allowing for effective soil and material removal.

Material Handling: It can lift and move materials, providing versatility in various excavation tasks, from trenching to loading. **Articulation:** The telescopic arm for excavator is articulated, allowing for precise movements to reach specific areas and perform intricate tasks with accuracy.

Bucket Control: The excavator dipper arm and telescopic arm controls the bucket's angle and position, enabling operators to effectively scoop, dump, or grade materials.



Design of one set of Excavator Long Reach Telescopic Boom:

- * Enhanced design prolong the service life-span
- * High efficiency & High quality





The front end is designed to be curved, greater digging force

Bearing part with multi-layer reinforced





The pivot end is reinforced with multiple layers to withstand greater excavation forces

The exposed bucket cylinder can be replaced without disassembling arm, which is convenient for maintenance





The reel adopts enlarged spring piece

Functions of telescopic arm for excavators:

1. Improved Efficiency and Productivity

The telescopic arm significantly boosts the efficiency of excavators, especially in tasks such as:

Digging Caissons: The extended reach allows for precise excavation and placement, reducing the time spent on each caisson.

Deep Pits: With greater depth capabilities, operators can reach deeper levels without repositioning the excavator, streamlining the excavation process.

House Foundation Pits: The arm's versatility allows for efficient digging and leveling, ensuring a solid foundation with minimal disruption to surrounding areas.

2. Enhanced Maneuverability

Tight Spaces: The telescopic arm excels in confined areas where traditional booms may struggle. Its ability to extend and retract allows operators to navigate around obstacles with ease.

High Efficiency: The arm's design enables quick adjustments, which reduces cycle times and enhances overall job site productivity. Operators can perform multiple tasks without needing to reposition the excavator frequently.



Client's Positive Feedback of telescopic arm for excavators from Clients:

John D., Construction Manager

"The telescopic arm has transformed our operations! Its extended reach allows us to tackle projects that were previously out of our reach. We've seen a significant increase in productivity."

Emma T., Project Engineer

"The versatility of the telescopic arm has been a game-changer for our team. We've been able to adapt to different job requirements easily, saving both time and resources."

Sarah L., Site Supervisor

"Installation was a breeze, and the arm operates smoothly. The precision control is impressive, making it easy to handle materials in tight spaces. Highly recommend!"





from Jonson: the telescopic boom is suitable for digging caisson. excellent performance.



from Ryon: deeper digging depth. work effectively. nice service



from Ton:
Very excellent telescopic boom.
on my excavator suitably. very good job



from Cris: safe and balanced. premium excavator boom. perfect

Warranty and Service Support from Zhonghe Machinery's team:

6 months for telescopic arm and cylinders, 3 months for bucket, not include other wear parts * 24Hours available *Professional * Experienced * Easy going





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Zhonghe Machinery is a big Manufacturer of Excavator telescopic arm long reach arm long reach boom:

Any interest,

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