



Sales No.1 Excavator Telescopic Arm - China Factory Direct

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong Province, China
- Brand Name: Kaiping Zhonghe Machinery Manufacturing Co. Ltd
- Certification: CE, Patent, ISO
- Model Number: SSB008
- Minimum Order Quantity: 1 set / piece
- Price: USD 199.00-USD38999.00
- Packaging Details: Bubble / wooden cases
- Delivery Time: 5-25/works
- Payment Terms: T/T, L/C
- Supply Ability: 7 sets per week



Product Specification

- OEM/ODM: YES
- Color: Red, Yellow, Blue White Customized
- High Efficiency: YES
- High Quality: YES
- Suitable Excavators: Hitachi Komatsu Sany Zoomlion Etc
- Warranty: 6 Months
- Wire Rope: High Quality
- Digging Depth(m): 14m 16m 18m 20m 25m 30m 32m
- Highlight: excavator telescopic arm with warranty, telescopic dipper arm factory direct, heavy duty excavator extension arm



More Images



Product Description

Premium 1.5CBM 2CBM 3CBM Excavator Telescopic Arm with Clamshell Bucket

Enhance your excavation capabilities with our premium excavator telescopic arm featuring a versatile clamshell bucket. Designed to provide exceptional performance in diverse applications, telescopic arm for excavator is ideal for construction, dredging, and material handling.

Key Features of One Set of Telescopic Dipper Arm:

Extended Reach: The excavator telescopic arm dipper stick offers an impressive reach of up to 28m 30m 32m, allowing for deep excavation and efficient material handling in various environments.

Robust Construction: Built from high-strength materials BS900E, our telescopic arm for excavator ensures durability and reliability, even in the toughest conditions.

Clamshell Bucket / Grapple Design: The clamshell telescopic arm excavator configuration allows for improved grabbing and lifting capabilities, making it ideal for handling loose materials like sand, gravel, and silt.

The front excavator attachments can be a clamshell bucket (used to grab sand, soil, silt etc) up to 3cbm / grapple(used to grab gravel) up to 4cbm

Accessories for the three-section telescopic arm



Orange peel grapple

Structural composition: hydraulic cylinder, gripper, link body.

Working Principle: The excavator provides power to drive the cylinder to open and close, and the balance valve is used to synchronize the cylinder.



Clamshell bucket

Structural composition: The main connecting frame, bucket flap, and oil cylinder are composed of three parts.

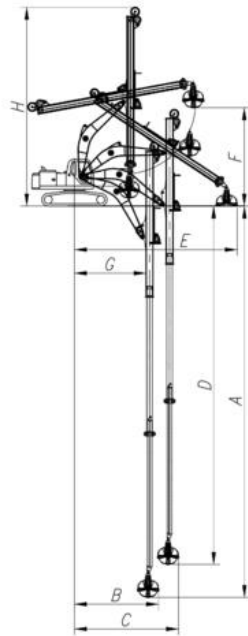
Working principle: The excavator provides power, pressure, and flow to drive the oil cylinder to move, and the shell bucket is opened and closed through the extension and contraction of the oil cylinder.



Adjustable Length: The excavator section telescopic arm can be finely adjusted to suit different tasks, maximizing efficiency and effectiveness during operation.

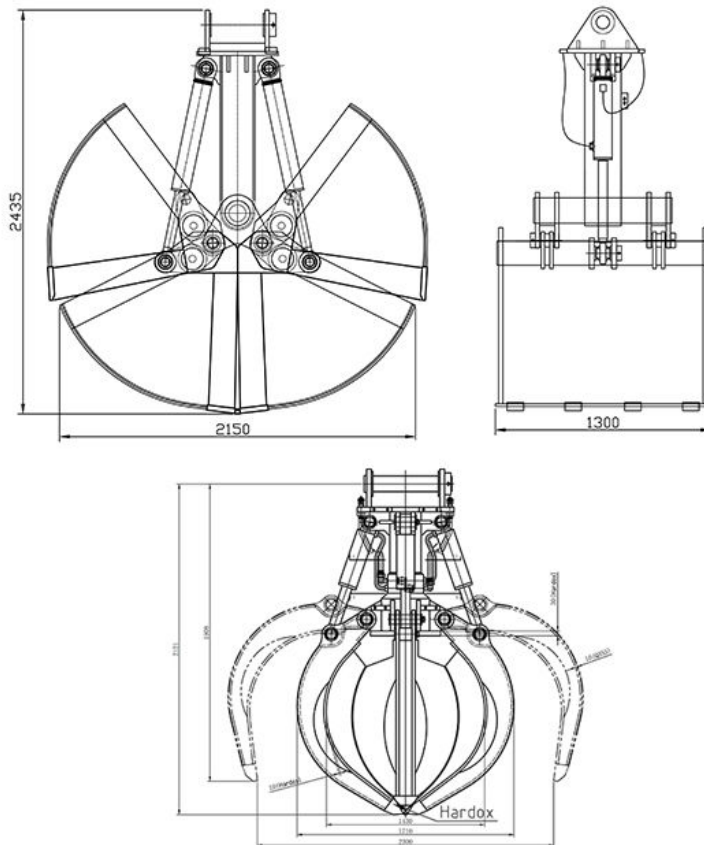
Versatile Applications: Suitable for both urban and rural projects, our telescopic excavator is perfect for trenching, digging, and loading materials.

Maximum Digging Depth(m)	Excavator Model(ton)	Bucket Capacity(cbm)	Counterweight(ton)
20-22m	30-33T	1.5cbm	0
	35-38T		3T
25m	30-33T	1.5cbm	0
	35-38T		6T
	35-38T	2.2cbm	0
	40-50T		6T
26-30m	36-50T	1.5cbm	5T
		1.5cbm	6T
		2cbm	6T
		2cbm	7T
		2.2cbm	7T
	40-50T	2.2cbm	6T
31-32m	40-50T	2.2cbm	7.2T
		2.5cbm	7.2T



20M- 伸缩臂	
A. 最大垂直挖掘深度	20000mm
B. 最大垂直深度挖掘半径	7095mm
C. 最大垂直挖掘工作半径	8801mm
D. 最大垂直挖掘深度	17340mm
E. 最大垂直挖掘工作半径	13586mm
F. 最大卸土高度	8044mm
G. 最小回转半径	6150mm
H. 最小回转半径是整机高度	11087mm

20M-telescopic arm	
A. Maximum vertical digging depth	20000mm
B. Maximum vertical excavation radius	7095mm
C. Maximum vertical excavation working radius	8801mm
D. Maximum vertical digging depth	17340mm
E. Maximum vertical excavation radius	13586mm
F. Maximum soil unloading height	8044mm
G. Minimum turning radius	6150mm
H. Overall machine height at minimum turning radius	11087mm

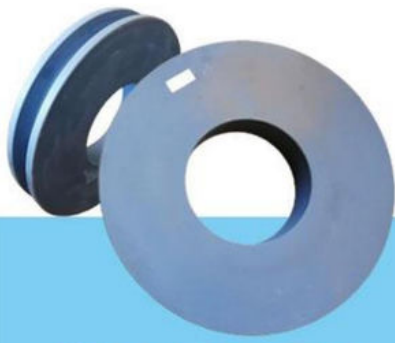


Advantages of Production of Excavator Clamshell Telescopic Boom:

Precision Engineering: Manufactured using advanced techniques, our telescopic dipper for excavator ensures exceptional accuracy and performance in every operation.

Quality Assurance: Each unit undergoes rigorous testing and quality control to meet industry standards, providing you with a reliable tool for your excavation needs.

Enhanced Efficiency: The combination of a telescopic design and clamshell bucket significantly reduces cycle times, allowing for quicker project completion.



MC Steel

- ✓ The pulley is made of MC steel, which has the same hardness as steel, but is light and wear-resistant. The wheel diameter is enlarged to withstand greater loads.



High-speed Heavy-load Bearings

- ✓ The bearings are high-speed heavy-load bearings, and the bearings use larger diameters to withstand greater loads.





Four pulley design

There are two sliding wheels on the top and two on the bottom, which separate the high-pressure hose and the wire rope to reduce mutual wear. Less wear can extend the service life.



Adopt 30mm main rope

We use thicker wire ropes, which can withstand greater tension, are not easy to break, and withstand greater pressure. The wire ropes are highly wear-resistant and have a long service life.



26mm auxiliary wire rope

Here is the auxiliary wire rope, which is used to make the telescopic arm retractable when it is extended horizontally.



Ningbo connector

It is made of metal and has high compression resistance and expansion capacity. It is easy to load and unload, and can be loaded and unloaded freely.



High Quality----Nylon Sliders

Siding block, it is nylon material, it can reduce grinding. Our sliding wheel is POM Material, with high mechanical strength and rigidity.



lubrication concentrate system

Many holes, many holes on the top and at the side, it is easy and convenient for the operator to refill the lubrication oil, they all concentrate on the front of arm.

Q&A for Excavator Telescopic Arm with Clamshell Bucket

Q1: What is the maximum reach of the telescopic arm?

A1: Our telescopic arm can reach up to 28 meters, making it highly effective for deep excavation tasks.

Q2: How does the clamshell bucket improve material handling?

A2: The clamshell design allows for better gripping and lifting of loose materials, enhancing efficiency in loading and unloading tasks.

Q3: Is the telescopic arm compatible with all excavator models?

A3: While our telescopic arm can fit various models, compatibility may vary. Please consult our specifications or contact us for detailed compatibility information.

Q4: What materials are used in the construction of the arm?

A4: The arm is constructed from high-strength steel, ensuring durability and performance under heavy loads.

Q5: What types of projects are suitable for this telescopic arm?

A5: This arm is ideal for construction, mining, dredging, and material handling projects, particularly in challenging terrains.

Q6: Can the length of the arm be adjusted during operation?

A6: Yes, the adjustable feature allows for fine-tuning the arm's length to suit specific tasks, improving efficiency.



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