



10-18t Excavator Attachment Hydraulic Tilting Bucket Grading Tilt Bucket for CAT Komatsu Hitachi

Our Product Introduction

for more products please visit us on excavatorlongarm.com

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: ZHONGHE
- Certification: CE
- Minimum Order Quantity: 1 piece
- Price: \$2200/pieces
- Packaging Details: Wooden case
- Delivery Time: 5-8 work day
- Payment Terms: T/T
- Supply Ability: 50 Piece/Pieces per Month

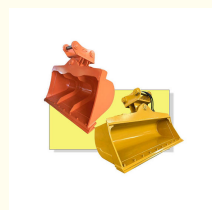


Product Specification

- Product Name: Excavator Tilt Bucket
- Application: Excavator Bucket
- Width: 1550
- Material: Q355B+NM400
- Quality: High-Quality
- OEM: Available
- Operational Efficiency: Optimized Bucket Geometry For Faster Loading
- Load Distribution: Balanced Weight-to-strength Ratio
- Color: As Customer Requirements
- Packing: Wooden Case
- Design: Optimized Curvature For Low Resistance



More Images



Product Description

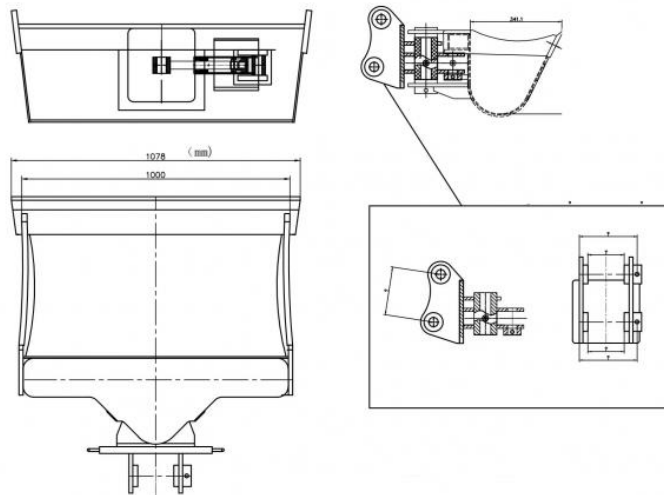
Our Product Introduction

Excavator Tilting Bucket



PRODUCT DESCRIPTION

0.1 M3 Excavator tilting bucket (Single cylinder design)



Model 型号	Item 项目	Pin Diameter(mm) 销轴直径 (mm)	Bucket Width (mm) 挖斗宽 (mm)	Weight 重量	Material 材质	备注 Notice
<3T	ZH-MINI-1000	<35	1000	161	NM400+ Q355B	单油缸 单刀板 Single cylinder single blade plate
3T	ZH-32-1200	40	1200	238		双油缸 双刀板 Double cylinder double blade plate
5T	ZH-33-1200	45-50	1200	284		
	ZH-33-1500		1500	310		
6-8T	ZH-34-1200	50-55	1200	395		
	ZH-34-1500		1500	408		
10-18T	ZH-35-1500	60-70	1550	620		
	ZH-35-1800		1800	680		
19-23T	ZH-36-1800	80	1800	1280		
	ZH-36-2000		2000	1350		
25-30T	ZH-37-2000	90	2000	1416		
30-35T	ZH-38-2000	100-110	2200	2100		

PRODUCT DESCRIPTION



What is an excavator tilting bucket?

An excavator tilt ditch bucket is a specialized attachment designed for excavators to perform tasks like ditch digging, grading, and leveling with precise angle adjustments. These buckets have a hydraulic tilt feature that allows the operator to adjust the angle of the bucket, offering more versatility and efficiency for tasks that require an inclined angle, such as digging ditches, sloping, or landscaping. The tilt mechanism enables the bucket to maintain its functionality in different positions, making it ideal for operations in narrow or hard-to-reach areas.

Excavator tilting bucket working conditions

1. Ditching and Grading

Use Case: Excavating and shaping trenches, ditches, or slopes with a specific angle or grade.

Working Conditions: Projects that require varying the angle of the bucket to follow the contours of the ground.

Excavation in narrow or tight spaces where conventional buckets cannot reach effectively.

2. Landscaping and Site Preparation

Use Case: Preparing landscaping features, such as curbs, drainage systems, or ponds.

Working Conditions: Working on uneven or sloped terrain where tilt is needed to maintain the correct angle for digging.

Tasks involving trenching for irrigation or utility lines.

3. Drainage and Erosion Control

Use Case: Installing drainage systems or performing erosion control work.

Working Conditions: Excavating along slopes or banks where the bucket needs to adjust its tilt to achieve the desired trench profile.

Situations requiring the excavation of angled ditches to channel water away from structures or roads.

PRODUCT ADVANTAGES



Advantages of Tilting Bucket

1. The tilting bucket can change the inclination angle of the excavator bucket, and the operation can be carried out without changing the position of the excavator, reducing mechanical wear and oil consumption, and improving work efficiency.
2. Using high-strength materials, it is suitable for various models of 4~30 tons.
3. The tilting angle is 0-45 degrees, it can be customized if a larger tilting angle is needed.
4. Double cylinder tilt bucket for 20+ ton excavator, single cylinder tilt bucket for below 20 tons excavator.

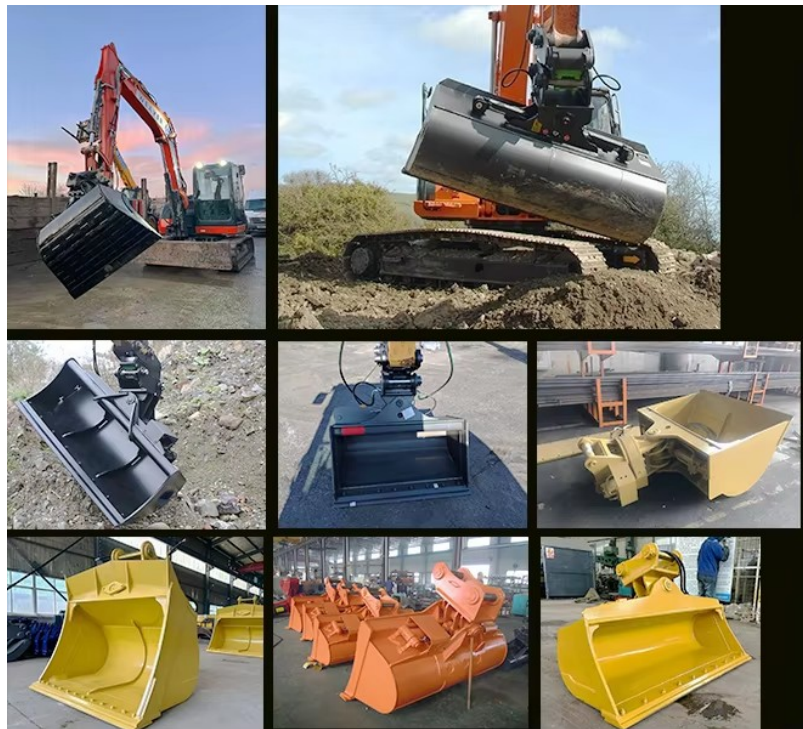
Excavator Tilting Bucket

Zhonghe Advantages



Some pictures of tilting bucket





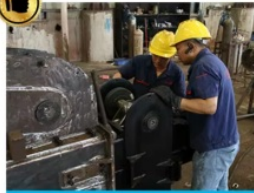
WHY CHOOSE US

ZHONGHE triple quality control system

- 1.The first system is the technical design drawing review mechanism.
- 2.The second system is the semi-finished product review mechanism.
(each process has a detection testing for the previous process)
- 3.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.



Accuracy Testing



Weld Bead Testing



Testing Before Send Out



Operation Testing



Post-welding Testing



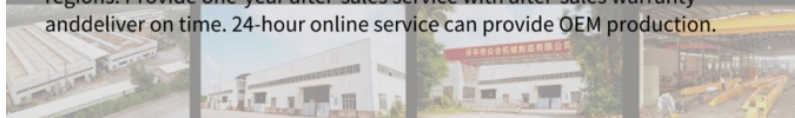


COMPANY PROFILE



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 and scarifier. It is widely used in weathered stone crushing, subway construction, forestry logging, municipal pipeline engineering, river dredging, building demolition, Larsen steel sheet 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 and deliver on time. 24-hour online service can provide OEM production.



Our Production Team



Our Foreign Trade Team



>> CERTIFICATIONS <<



Exhibition

OUR CUSTOMERS

Our products are stable used in Australia, New Zealand, Norway, Sweden, USA, Canada, Austria, Ireland, Britain, Malaysia, Philippines, Mauritius, Reunion, Kenya, Ecuador, Chile, etc

PACKAGE & SHIPPING



Package

Bubble bag packing for most products;
Wooden case for little products, like buckets;
Iron frame support for boom arms.

The accessories and package of excavator long boom arm are subjected to our final confirmation.



PRODUCT CATEGORY



Standard Bucket



Rock Bucket



Clamshell Bucket



Rock Ripper



Sliding Arm



Skeleton Bucket



Ditch Cleaning Bucket



Orange Peel Grapple



Root Rake

>> APPLICABLE BRANDS <<

KOMATSU CAT HITACHI VOLVO SUMITOMO

KOBELCO DOOSAN CASE KATO HYUNDAI

JCB LIEBHERR ATLAS TEREX Kubota YANMAR TAKEUCHI IHISCE

SANY SDLG 山东临工 STRONG JCM SHANTUI 福田雷沃重工 LOVOL 厦工 XGMA 柳工

LISHIDE 力士德 ZOOMLION XCMG LONKING 龙工 SUNWARD 山河智能

>> 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 various arms is up to 600 sets, and various 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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