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Customized Color Excavator Pile Driving Boom Arm With Hammer Auger Attachment

Basic Information

Place of Origin: China

Brand Name: Zhonghe Machinery
 Certification: CE, patent, ISO
 Model Number: DZB004
 Minimum Order Quantity: 1 set / piece

Price: USD 199.00-USD4190.00
 Packaging Details: bubble / wooden cases

• Delivery Time: 5-25/works

• Payment Terms: T/T, L/C or others as you request

• Supply Ability: 5 sets per week



Product Specification

Condition: New
Lenght: 11m-12m
Warranty: 6 Months
Color: Customized

Suitable Excavator: 20 Ton - 24 Ton Excavator
 Key Word: Excavator Pile Arm Pile Boom
 Highlights: Pile Higher And High Effective

 Material: Shaogang Q355B / Other As You Request
 Highlight: Customized Color Excavator Pile Driving Boom, Excavator Boom Arm for Pile Driving



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Product Description

Versatility Excavator Pile Arm Pile Boom with Pile Hammer for Piling Driver Longer life-span

click here to have our PDF catalog: 2024 Zhonghe Machinery--Product Catalog.pdf

One set of excavator nile arm

Enhanced Piling Capability

A larger piling angle allows the excavator's pile-driving arm to achieve greater heights. With the angle between the boom and arm reaching approximately 160°, this design enables the excavator to position piles higher than conventional models. This results in the ability to install taller piles effectively.

Extended Durability of the Excavator Pile Arm

The innovative design of the pile arm and boom enhances longevity. The structure features built-in transverse and vertical reinforcement ribs, significantly boosting the tensile strength of the pile arm.

Reduced Risk of Cracking

The arm is fortified with multi-layer reinforcing rib plates at critical stress points, ensuring a robust and integrated molding. Furthermore, the pipelines within the excavator's pile arm are crafted with high precision and seamless construction, contributing to its overall integrity.

Emphasis on Safety and Efficiency

Safety and operational efficiency are paramount. The back bushing of the arm is encased in a solid plate to prevent any risk of detachment, ensuring reliable performance during pile driving operations.





Specifications of one set of pile arm pile boom:

| Excavator Model (ton) | Total Length (m) |
|-----------------------|------------------|
| 20-24T | 11-12m |
| 25-28 T | 12.5-13m |
| 30-38 T | 13.5m |
| 36-39 T | 15m |
| 40-47 T | 13-14.2m |
| 40-50T | 15-15.8m |
| 45-52T | 16.5-16.8m |
| 47-52T | 18-19m |
| 65-85T | 24m |

one set of excavator pile driving arm include: one big boom, three valves, high-pressure hoses, and other accessories.

Welcome to send your excavator model to us. Suitable length will be recommend according to your excavator model.



Production Advantages of the excavator pile arm:







Boom Base

- * Graphite alloy copper sleeve
- * The boom seat sleeve adopts all in one molding process





Precision Pipe

- * Seamless precision steel pipe
- * Hydraulic pipelines section design, convenient for later maintenance

Welding process

- *Four layers five passes welding
- *High-quality Ningbo connectors

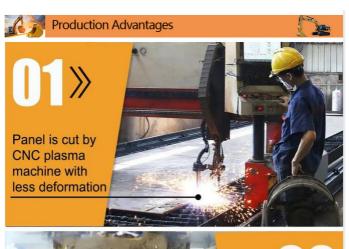




Open Angle

*The angle between boom and arm can reach 160° *Comparing with the same length pile driving arm, ours can pile higher.

Production details:





Tolerance within 5-10um, ensure the accuracy of hole







Certifications:



