Excavator quick hitch coupler For Sale

Product Description

Excavator quick coupler, also named as quick hitch coupler, quick hitch, bucket pin grabber can quickly connect various attachments (bucket, hydraulic breaker, plate compactor, log grapple, ripper, etc...) on excavators, which can expand the scope of use of excavators, and can save time and improve working efficiency.

As one of the leading Excavator quick coupler manufacturers in China, JIANGTU has a full range of quick hitch couplers for excavator from 1.5-90 ton. They are suitable for all kinds of brands and models of excavators.



JIANGTU Excavator quick coupler has 3 main types:

> Hydraulic Quick Coupler

Driven by hydraulic system, Jiangtu hydraulic quick coupler makes excavator attachments switch automatically.



Hydraulic Quick Coupler





Safety issues

1. Through safe structure design, Jiangtu quick coupler combines with bucket and other

attachments perfectly.

2. Equipped with check valve on cylinder, attachment will not drop off even when some failures happen like hoses burst.

Features:

- 1. Fit to 1.5-90 ton machine; Q345B material with advanced mechanical design; Long service life.
- 2. Driven by hydraulic system, operator can easily switch attachments by turning on the switch in cab.
- 3. Equipped with check valve on cylinder, attachment will not drop off even when some failures happen like hoses burst.
- 4. Mechanical safety pin increases its safety.

Main Features



strong safety pin at accurate positon



reinforced cylinder with imported oil seals



high-abrasive front tiger mounth design



simirt oil seal



driven by hydraulic system



operator can easily switch attachments by turning on the switch in cab

> Double locking Hydraulic Quick Coupler

Developed from traditional first generation quick coupler, double locking hydraulic quick coupler is much safer and has a much longer service life.



Double Locking Hydraulic Quick Coupler





Safety issues

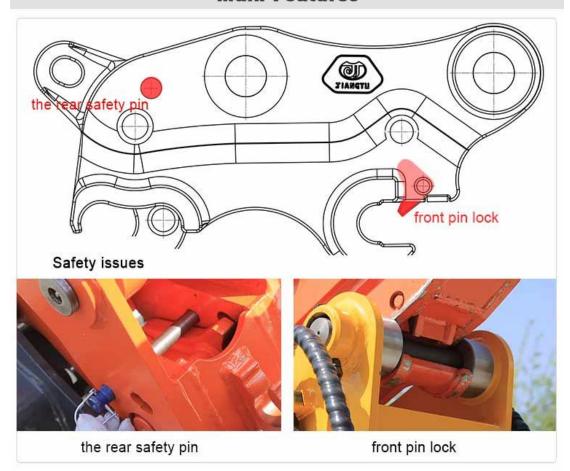
Compared with traditional quick coupler, we add another auto lock on its front hitch ensuing double safety.

- 1.Independent hydraulic system, the front lock still works well even when inner leakage happens.
- 2. The front lock will lock the pin from dropping off when the rear tiger mouth or cylinder rod broken.

Features:

- 1.Fit to 2.5-90 ton machine; Q345B material with advanced mechanical design; Long service life.
- 2.Driven by hydraulic system, operator can easily switch attachments by turning on the switch in cab.
- 3. Equipped with check valve on cylinder, attachment will not drop off even when some failures happen like hoses burst.

Main Features





driven by hydraulic system



operator can easily switch attachments by turning on the switch in cab



Q345B material with advanced mechanical design



simirt oil seal

> Mechanical Quick Coupler

Working like bolt and nut, Jiangtu mechanical quick coupler switches attachments manually.





Safety issues

Triple safety: safety pin, index pin, lock block.

Features:

- 1.Fit to 2.5-18 ton machine; Q345B material with advanced mechanical design; simple structure with lower cost. Easy installation.
- 2.Long stroke for different pin center distance attachments.
- 3. By wrenching spanner to switch the attachments.
- 4. Not suggested for 20 ton and above machine.

Main Features



strong safety pin at accurate positon



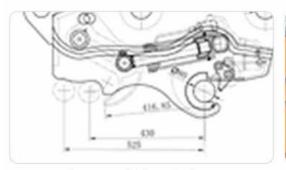
safety block



the third lock



high-abrasive front tiger mounth design



longer cylinder stroke (100mm for 20 ton machine)



wrenching spanner to switch the attachments

You can choose according to your own needs.

Please check the following specifications to choose the right Quick Coupler model.

Quick Coupler								
Category	Unit	JT-mini	JT-02	JT-04	JT-06	JT-08	JT-10	JT-14
Oil pressure	bar	25-300	25-300	25-300	25-300	25-300	25-300	25-300
Operating flow	lpm	15-25	15-25	15-25	15-25	15-25	15-25	15-25
Excavator weight	ton	1.5-3	4-6	6-9	12-16	17-23	29-36	30-40
Pin diameter	mm	20-40	40-45	45-60	60-70	70-80	90-100	100-110
Weight	kg	25-40	50-75	70-110	180-250	300-400	550-650	650-800

Tell us the brand and model of your excavator, We are very glad to help you to select a right Quick Coupler.

Product Advantages

▼ The Specifications of this equipment are subject to change for improvements.

Excellent performance with high durability. The company has been developed to meet with the high standards of the current market. The demand for high durability and low maintenance costs on hydraulic equipment are combined in the total design of our attachments.

Main Advantages of JIANGTU Excavator quick coupler:

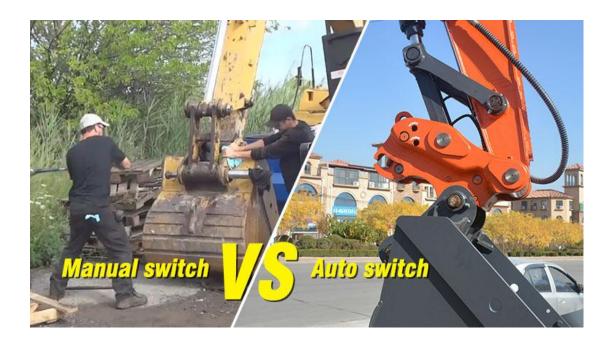
- 1, 12 months warranty, 6 months free replacement;
- 2. Q345B materials body with USA-made solenoid valve;
- 3. Original Germany-made oil seals and joints;
- 4. Original Japan-made switch;
- 5. Full set spare parts ready for installation: pins, pipes, solenoid valve, switch, wire harness, manual, kit, bolts and nuts etc.

Gallery



Why should you need a quick coupler?

- Mainly used in the need to frequently replace the front end of the excavator working device in the work plan.
- Ten seconds to complete the switch.
- Time saving, labor saving, simple and convenient.



How to choose a high quality quick coupler for your excavator?

- 1. Check the company's qualification and strength making sure the quality is guaranteed.
- 2. Check the company's technical team making sure the products are safe enough.
- 3. What kind of after-sales service do they provide? few faults?easy to operate?
- 4. Ensure that it matches your excavator well.



Why choose us ?

- 1.As the leading excavator attachments manufacturer in China, we have 10 years experience in developing and manufacturing excavator attachments.
- 2. Strong R&D department with 6 professional engineers and more than 40 skilled workers.
- 3.Strict QC system, ISO9001:2008 and CE certificate.
- 4.12 months warranty after receiving the product, 6 months free replacement.
- 5. The OEM/ODM and customization service is available.

A good attachment , how was it born?



Our Company Information

Yantai Jiangtu Mechanical Equipment Company is a leading manufacturer for excavator attachments in China. All products' quality are strictly under control from processing to delivery. By continuous innovation and improvement, the company has got ISO 9001, CE certifications and technical patents successively. Our products have been sold to widely domestic and oversea customers and long term partnerships have been developed. Our mission is: Quality first, Service foremost, and Innovation paramount. Uncompromising commitment to high quality and thoughtful service wins us a good

reputation and more coming partners. And we will keep on improving the products to better serve the world market. We are looking forward to working with you!

Company View









Our Certificate

Through 8 years' digging in research and development, Jiangtu Company achieved more than 20 patents such as invent/design patent successively and received CE, ISO and SGS certificates from 2012 to 2019, and now started a new chapter to explore the global market.

Our Certificate



Our Exhibition

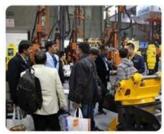
Jaingtu Company had attended Bauma China/Russia Exhibitions for 5 consecutive years from 2014 to 2018, where we met many global dealers and end users, who thought highly of our products both in appearance and performance.

Our Exhibition













Our Team

Aiming to deliver practical, easy-to-use and durable excavator attachments for global market, our R&D team size keeps growing. Currently, there are 6 professional engineers with an average researching experience of 4 years to meet customization demands. More than 40 skilled technicians have made it possible to guarantee the lead time and delivery date.



Our Service

Our Service

- 1. We can offer a comprehensive range of excavator attachments such as hydraulic breaker, quick hitch, log grapples, plate compactor, earth drill auger, orange peel grab, demolition grapple, grab bucket, ripper, etc...
- 2. You may rest assured that all of our products can be supplied in a wide range of designs, and the product can be customized according to your personalized requirements. Meanwhile, we can offer an excellent after-sale service.
- 3. We will keep your business information confidential.
- 4. We promise to reply to you upon receipt of your inquiry within 12 hours .
- 5. The order will be produced exactly according to your detailed requirements and bucket dimensions. Each of attachment will be tested before delivery. Our QC will submit inspection report before shipment.

OEM

Offer your design documents or tell us your ideas and our R&D team will do the rest.

Warranty

JIANGTU Excavator Attachments are guaranteed against failure due to defective design,

materials, or workmanship for a period of one year or 2,000 hours. Within first 6 months, we offer free replacement service.

Our Promise



Customized service

product customized according to customer's requirements



After-sale service

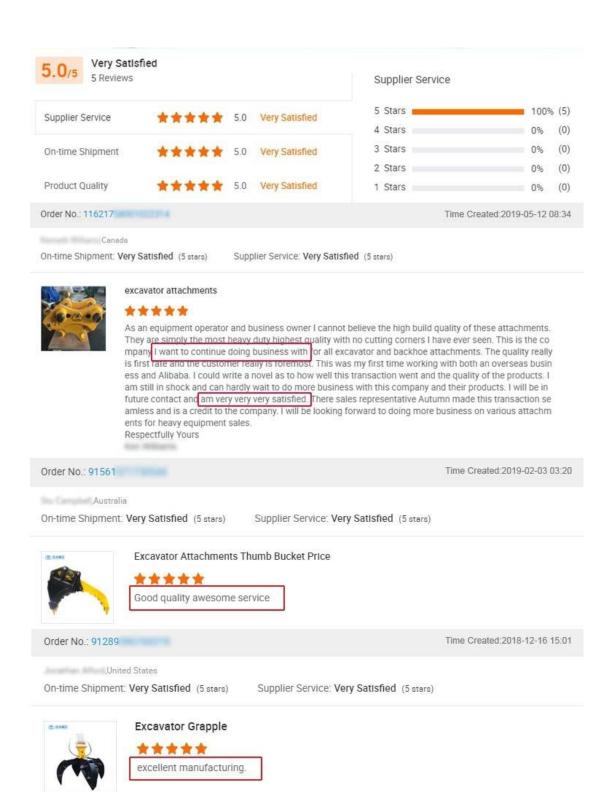
24 hours online technical support service is available;

Guarantee

12 months warranty after receiving the product, 6 months free replacement.



Reviews from customers on Alibaba



Packaging details

Port: Qingdao, Yantai, Shanghai etc.

Packing Type: Standard export packages.









FAQ

Q: Are you a manufacturer?

A: Yes, our factory was established in 2011.

Q: Are you sure your product will fit my excavator?

A: Yes, we are professional attachments manufacturer, We make attachments according to your excavator bucket dimensions.

Q: Can I customize a product?

A: Sure, we can provide OEM and ODM service.

Q: What's the MOQ and payment terms?

A: MOQ is 1 set. Payment by T/T, L/C, Credit Card and Western Union is acceptable. Other payment method can be negotiated.

Q: How about delivery time?

A: Usually 15 days subject to order quantity.

Q: How about the package?

A: Our attachments are packaged by standard export wooden cases free from fumigation.

Q: Which country have you been exported?

A: Russia, USA, Canada, Japan, Korea, Malaysia, Hong Kong, Taiwan, India, Indonesia, Australia, New Zealand, Israel, South Africa etc.



Best product we recommend