

**20 Ton Hydraulic Jack**



20 Ton Hydraulic Jack is the simplest lifting equipment with small lifting height. The 20 Ton Hydraulic Jack has compact structure, stable operation and self-locking function, so it is widely used. The disadvantage is that the lifting height is limited and the lifting speed is slow. The universal 20 Ton Hydraulic Jack is suitable for various lifting operations with small lifting heights. It consists of: 1, oil chamber 2, oil pump 3, oil storage chamber 4, piston, 5, crank, 6, oil valve and other main parts.

**1、 Introduction of the 20 Ton Hydraulic Jack**

20 Ton Hydraulic Jack, also known as hydraulic jack, is a kind of jack that uses plunger or hydraulic cylinder as rigid lifting member, simple lifting equipment (commonly used simple lifting equipment includes hydraulic jack, block and hoist, etc.) One type, generally only equipped with a lifting mechanism, used to lift heavy objects, its structure is simple, light in weight, easy to carry, and easy to move. 20 Ton Hydraulic Jack are divided into two types: general purpose and special purpose. General purpose 20 Ton Hydraulic Jack are suitable for various lifting operations with small lifting heights.

**2、 Product specification of the 20 Ton Hydraulic Jack**

Model	Lifting WT	Min. H	Lifting. H	Max H	Net WT	GR.WT	Quantity	Packaging	Measurement	20'Container
JTFJ-A050101	2	125	175	300	6.5	7.5	1	Blow case	45*22.5*14.5	2400
JTFJ-A050102	2	125	175	300	6.5	7	1	Color box	43*20*13.5	2600
JTFJ-A050103	2	135	200	335	7.5	8.5	1	Blow case	48*23.3*15.5	1900
JTFJ-A050103	2	135	200	335	7.5	8	1	Color box	45.5*20*14.5	2100

JTFJ-A050105	2	135	200	335	8.5	9.5	1	Blow case	48*23.3*15.5	1900
JTFJ-A050106	2	135	200	335	8.5	9	1	Color box	45.5*21*14.5	2100
JTFJ-A050107	2	135	215	350	9.5	11	1	Blow case	53*23.0*15.0	1500
JTFJ-A050108	2	135	215	350	9.5	10	1	Color box	50.5*21*15.0	1900
JTFJ-A050114	1.5	125	175	300	7	8	1	Blow case	45*22.5*14.5	2400
JTFJ-A050115	1.5	125	175	300	7	7.5	1	Color box	43*20*13.5	2600

### 3、20 Ton Hydraulic Jack feature and application

20 Ton Hydraulic Jack are widely used in power maintenance, bridge repair, heavy lifting, static pile driving, foundation settlement, bridge and ship repair and construction, especially in highway and railway construction, mechanical adjustment, equipment disassembly, etc. When in use, first connect the quick connector of the hand pump with the top, then select the position, and tighten the oil drain screw on the oil pump to work. To lower the piston rod, loosen the hand wheel of the manual oil pump slightly in a counterclockwise direction, unload the oil cylinder, and the piston rod will gradually descend. Otherwise, the falling speed will be dangerous. After the 20 Ton Hydraulic Jack lifts the heavy object, the support should be used to support the heavy object in time. It is forbidden to use the ultra-high-pressure large-tonnage electric jack as a support.

### 4、Product details of the 20 Ton Hydraulic Jack

20 Ton Hydraulic Jack equipped with large steel casters and rotating casters, more convenient operation, labor saving. Light casters are also easier to move and transport.



The 20 Ton Hydraulic Jack adopts welded steel frame structure and has been treated with rust prevention to prolong the service life of the jack.



20 Ton Hydraulic Jack tray for rubber tray, can effectively prevent the weight from falling off the tray, improve the safety factor.



20 Ton Hydraulic Jack complies with ANSI/ASME&CE/GS manufacturing standards and is a high-quality export product.

### **5、 Product qualification**

Our 20 Ton Hydraulic Jack integrity management, to ensure that all products are described truthfully and made of real materials. Our 20 Ton Hydraulic Jack are directly supplied by the factory, manufactured by the original factory, and the quality is guaranteed. We support lifetime maintenance, so you have no worries after sales.



## 6、 Delivery shipping and serving

### Genuine security

Lifetime technical support, 1 year warranty, 15 days no reason for replacement (three-year warranty for the host, no warranty for vulnerable parts such as chain hooks; no warranty service for quality problems after the shell is received; 15 days for unused products Days have no reason to return the goods, non-quality problems buyers bear the freight)

### About delivery

Due to the weight of the product, it can only be sent to logistics, and sea and land transportation are acceptable. In order to ensure the integrity of the goods, please pay attention to check whether the packaging is intact and whether there are any traces of being removed when signing for the receipt.

### About the service

We have a professional pre-sales and after-sales team to answer your questions online 24 hours a day, so that jet lag is no longer a problem.

## 7、 FAQ

### 1. Is your products customized?

Yes. Due to different working conditions, all electric hoist 1 Ton are customized, depending on specific requirements, so if you can provide more information, we can prepare accurate solutions for you.

### 2. What information should I provide in my inquiry?

The more information you provide, the more accurate solutions will be ready for you! Information such as lifting height, lifting capacity, span, power supply or other special equipment you provide will be very useful.

### 3. How many operations have I chosen?

The standard configuration we provide is a suspension controller with buttons, and we can also provide a remote control or cab with buttons.



[www.hugoforklift.com](http://www.hugoforklift.com)

4. My workshop space is limited. Can I use it?

For low headroom workshop, we have special electric hoist 1 Ton. Our engineers will design the details for you.