



## Hydraulic Hand Pallet Truck

A Hydraulic Hand Pallet Truck is a mechanical lifting device used to apply great forces or lift heavy loads. A mechanical jack employs a screw thread for lifting heavy equipment. A hydraulic jack uses hydraulic power.[1] The most common form is a car jack, floor jack or garage jack, which lifts vehicles so that maintenance can be performed. Ultra Low Profile Jack are usually rated for a maximum lifting capacity (for example, 1.5 tons or 3 tons). Ultra Low Profile Jack can be rated for many tons of load.

### 1、 Introduction of the Hydraulic Hand Pallet Truck

The A Ultra Low Profile Jack is a separate hydraulic jack, which is smaller in size and can produce greater working capacity, and is suitable for use in places with narrow spaces. A Ultra Low Profile Jack mainly include RSM series, with particularly complete tonnage. A Ultra Low Profile Jack has the characteristics of light weight, large tonnage and flexible movement. The mounting holes make it easy to fix, and the painted surface makes the corrosion resistance stronger.

### 2、 Product specification of the Hydraulic Hand Pallet Truck

Model	Capacity	Travel	Body height	Extension height	Cylinder bore	Outer diameter	Pressure Mpa
	T	mm	mm	mm	mm	mm	
JTTJ-50	5	6	26	32	35	50	63
JTTJ-100	10	11	35	46	45	70	63
JTTJ-200	20	11	42	53	60	92	63
JTTJ-300	30	13	49	62	75	102	63
JTTJ-500	50	16	57	73	100	127	63
JTTJ-750	75	16	66	82	115	146	63
JTTJ-1000	100	16	70	86	130	165	63
JTTJ-1500	150	16	84	100	160	205	63

### **3、 feature and application**

A Ultra Low Profile Jack, chrome-plated plunger, single-acting, spring-retracted, grooved plunger surface does not require a saddle, and is equipped with a handle that is easy to carry. A Ultra Low Profile Jack is mainly used in places with a small volume and has a small space in the construction site. Good operation ability. The volume is smaller than the RCS thin top. The high-pressure hose is connected to the thin top to achieve remote operation. The separated structure is very convenient for the repair and maintenance of the hydraulic jack. 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 in a counterclockwise direction, unload the oil cylinder, and the piston rod will gradually descend. Otherwise, the falling speed will be dangerous. Strictly abide by the provisions in the main parameters when using A Ultra Low Profile Jack, and avoid super high and overload, otherwise, when the lifting height or lifting tonnage exceeds the regulations, serious oil leakage will occur at the top of the cylinder.

### **4、 Product details of the Hydraulic Hand Pallet Truck**

Ultra Low Profile Jack adopt compact flat design, suitable for small space operation, easy to carry, flexible movement.

The Ultra Low Profile Jack piston is plated with hard chrome, which can effectively prevent the jack from being scratched and corroded in the working process and prolong the service life of the product.

Ultra Low Profile Jack with dust ring design, reduce dust damage to the jack, prolong the service life of the product.

Ultra Low Profile Jack surface using paint baking process, corrosion resistance, can be applied to some harsh environment, a wide range of application.

### **5、 Product qualification**

Our A Ultra Low Profile Jack integrity management, to ensure that all products are described truthfully and made of real materials. Our A Ultra Low Profile Jack are directly supplied by the factory,



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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?



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

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.