



Lever Block 3 Ton

The Lever Block 3 Ton is a manual lifting tool that is easy to use and easy to carry. The lever hoist can perform lifting, traction, lowering, calibration and other operations. The lifting weight generally does not exceed 50T. It is widely used in equipment installation, lifting of objects, pulling of machinery, etc. in shipbuilding, electric power, transportation, construction, mining, post and telecommunications industries.

1、 Introduction of the Lever Block 3 Ton

The Lever Block 3 Ton has the characteristics of safety, reliability, durability; good performance, easy maintenance; small size, light weight, convenient to carry; small hand force, high efficiency; perfect structure, beautiful appearance and so on. Both hand chain hoists and Lever Block 3 Ton are called manual hoists, which use human power to lift heavy objects. The operating handle must not be lengthened arbitrarily; the other handles should be allowed to move freely during operation without jamming. The hoist of proper tonnage must be selected according to the size of the load. Use the wire rope of the specified model and specification to securely fix the hoist. The Lever Block 3 Ton is generally made of metal, so the maintenance must be comprehensive, so that the normal use of the equipment will not affect the normal use. It is usually driven by a squirrel cage cone-shaped rotor motor with its own brake (or a cylindrical rotor motor equipped with an electromagnetic brake). The lifting weight is generally 0.1 to 80 tons, and the lifting height is 3 to 30 meters. In addition to being used alone, the lever hoist can also be assembled with a manual, chain or electric trolley and suspended on the roof of a building or on the beam of a crane.

2、 Product Specification of the Lever Block 3 Ton

Model	VA0.75T	VA1.5T	VA3T	VA6T	VA9T
Capacity (t)	0.75	1.5	3	6	9
Standard Lift (m)	1.5	1.5	1.5	1.5	1.5
Running testload (kn)	1	2	4	7	10.5
Headroom(drawn close up)hmin (mm)	285	315	340	380	475
Efforts reured at capacity (N)	25	33	34	34	35



No. of load chain fall lines	1	1	2	2	3
Load chain diamete(mm)	6	8	10	10	10
N.W (Kg)	7	11	21	31	47
G.W(KG)	8	12	22.5	34	50
Packing(L*W*H)(Cm)	36*13*16 50*14*19 54*17*21 54*18*21 82*32*15				

3.Lever Block 3 Ton Feature And Application

The Lever Block 3 Ton is suitable for various occasions such as factories, mines, construction sites, docks, transportation, etc. It is an ideal tool for equipment installation, cargo lifting, object fixing, lashing and traction, especially for traction at any angle and in small areas. It shows its superiority even when working in the open air and without power supply. The Lever Block 3 Ton is new, efficient, safe and durable, with three functions of lifting, traction and tensioning. The main rated lifting capacity of the chain lever hoist is 250 kg, 500 kg, 750 kg, 1500 kg, 3000 kg, 6000 kg and 9000 kg. The Lever Block 3 Ton is a pliers body that alternately acts on the load in the movement to drive the load to operate by manually pulling the handle by manpower and using the principle of leverage to obtain a linear traction that matches the load. It has the advantages of compact structure, light weight, small size, easy to carry, labor-saving, safe and reliable, long service life, small lever force, and small wear to the wire rope. It can carry out lifting, traction, lowering, calibration and other operations. If equipped with a special device, not only can it be used for non-linear traction operations, but also the appropriate operating position can be easily selected, or the load capacity can be doubled with a smaller tonnage machine

4. Lever Block 3 Ton Details

Lever Block 3 Ton,All structural steel, special alloy chain

All rotations are gears, with bearings or sleeves at the rotation of gears and shafts

The professional alloy hook can meet the overload of the product, and the Lever Block 3 Ton can meet the weight of 150% of the rated load

Lever Block 3 Ton are relatively popular on the Internet. They are equipped with very high-quality lifting chains and have a three-hundred and sixty-degree revolving heavy hook, which has the performance of slow bending. The hoisting sprocket matched with it is precision forged and has super wear resistance, corrosion resistance and other characteristics. The biggest feature of this series of hoisting tools is that the design of the lines is smoother. In this way, it will assist The sliding of the chain is also smoother, and all kinds of objects are lifted quickly and safely.

5、 Product qualification

Shanghai Yiyong Crane machinery Company Lever Block 3 Ton it is the most popular in Asia ,America and Canada ,It is beautiful ,strong and durable.we promise the Lever Block 3 Ton warranty is 2 years.and the hand cable is warterproofed,and we really welcome the treaders around the world join in us .

6、 Deliver shipping and serving

Usually the production is completed in 3 days, and it can be made to order in an urgent manner, and the production is fully controlled, and the goods will be delivered in 3 days nationwide.

7、 FAQ

1. Is your products customized?

Yes. Due to different working conditions, all Lever Block 3 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,or other special equipment you provide will be very useful.

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

For low headroom workshop, we have special Lever Block 3 Ton. Our engineers will design the details for you.