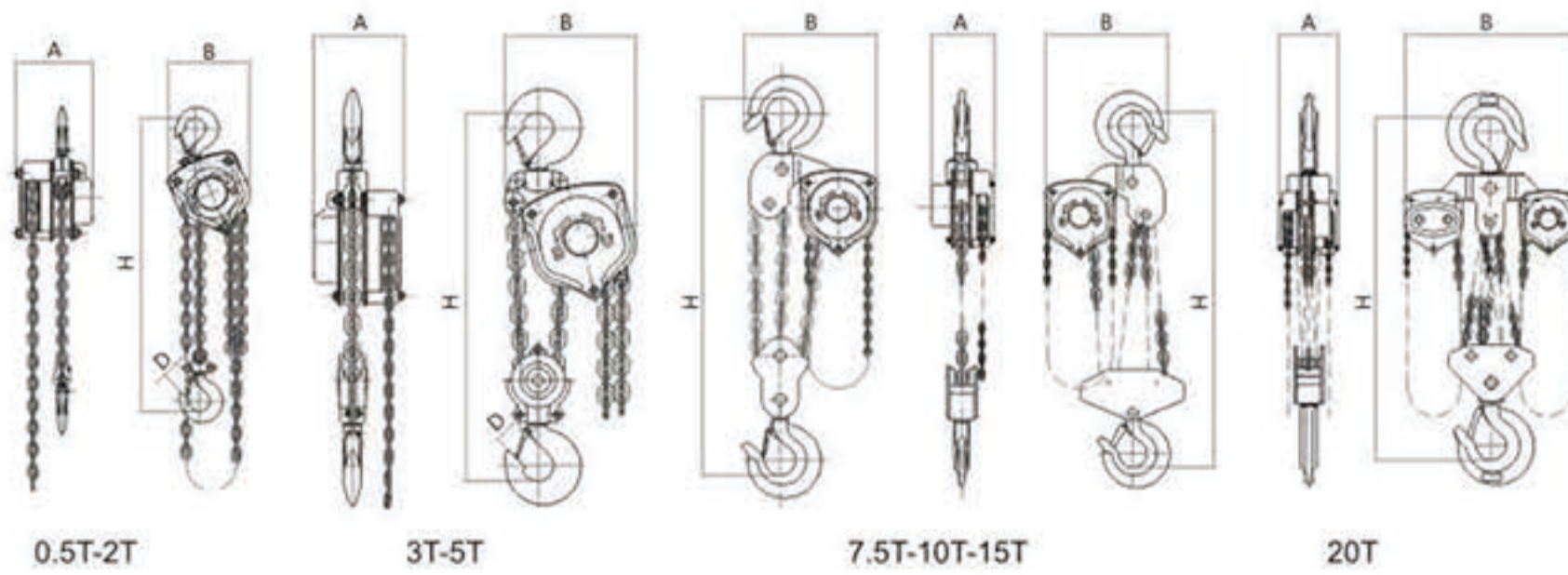


JTVC-A Chain Block

Introduction

- Adopt Japanese technology, which is the convex word process.
- Low-alloy steel, which is reliable and durable.
- Premium alloy steel grade 80 load chain, which is safe and long serving life.
- Smooth operation, high efficient, small hand pulling force.
- Double pawls, two load chain guides wheel, which are safer.
- Needle bearing optioned.
- Widely used in the nuclear power station, thermal power station, etc.
- CE&GS certificates.



Specifications

Model	Capacity (T)	Standard Lift (m)	Running test (T)	Effort required to lift max load(N)	No.of falls of load chain	Load chain diameter(mm)	Dimension(mm)				Net weight (kg)	Packing (L*W*H)(cm)
							A	B	D	H		
JTVC-A-0.5T	0.5	2.5	0.5	350	1	5	126	145	28	285	8.4	22*14*15
JTVC-A-1T	1	2.5	1	330	1	6.3	151	159	32	315	12	25*19*16
JTVC-A-1.5T	1.5	2.5	1.5	348	1	7.1	151	178	36	340	16.2	33*24*16
JTVC-A-2T	2	3	2	365	1	8	183	205	36	380	20	33*24*19
JTVC-A-3T	3	3	3	360	2	7.1	151	208	46	475	24	34.5*24*16
JTVC-A-5T	5	3	5	410	2	9	183	264	46	600	41	40*30*19
JTVC-A-10T	10	3	10	410	4	9	188	398	57	720	79	48*42*18.5
JTVC-A-15T	15	3	15	435	6	9	190	580	75	870	120	69*56*20
JTVC-A-20T	20	3	20	435*2	8	9	192	630	82	890	193	78*68*20
JTVC-A-30T	30	3	30	435*2	12	9	330	670	106	1000	220	85*67*30
JTVC-A-50T	50	3	50	435*2	22	9	410	900	130	1950	1092	110*100*130

JTVC-A Chain Block

-
1. Add the hook's opening dimension so it can be fitted for more situation. The up and low hook are made of the special metal material. All of them are under heat treatment to make sure it will not crack when overloading.
 2. The forging process of the frame keeps it in good shape and also in high strength.
 3. The multi-point bracing rationalizes the transmission system.
 4. The gears become trigonometry model, which is easier to disassemble and assemble so it is suitable for the outdoor working.
 5. The two pawls can double our safety factor.
 6. All the non-slip nuts make sure it has a better security capability.
 7. The application of the low-alloy steel, the heat treatment with carbon and the final surface treatment in gears, whose the best tooth profile to improve its tooth profile, the hardness and wear resistance, rust resistance. In the meantime, the most vividly the expression of its function in the mechanical driving efficiency.
 8. The load wheel is made of high-quality alloy steel. So it possess accurate transmission and high strength.
 9. The load chain is made of high-quality alloy steel. 4 times test can prove its safety factor is high enough.