

ELEPHANT

MANUAL CHAIN BLOCK

KIIOP



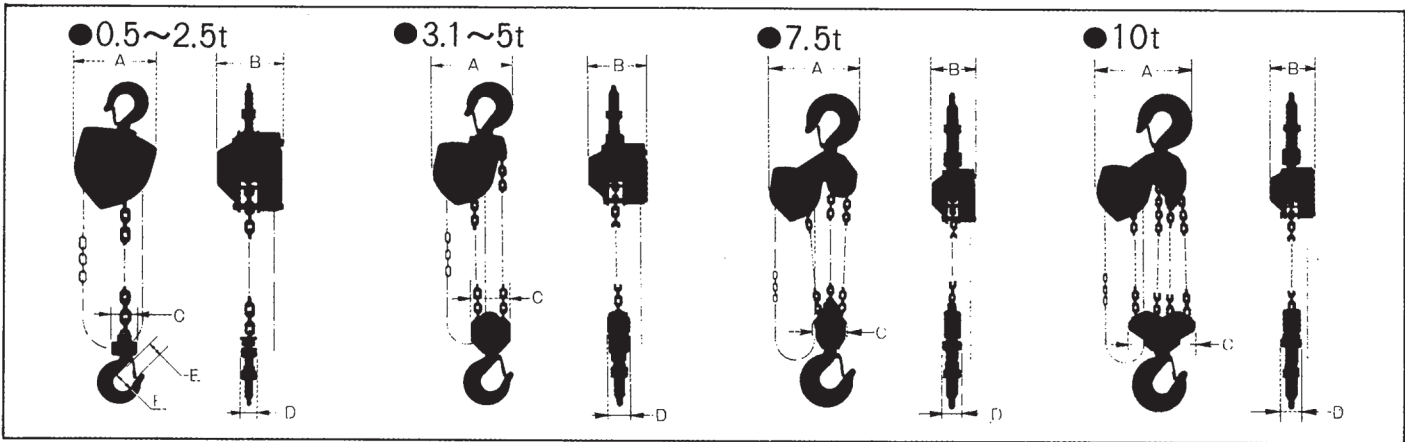
The world's most advanced heavy duty manual chain hoist with an overload protection safety device, grade 105 galvanized load chain and zinc plated hand chain



- Overload protection safety device
- Grade 105 galvanized load chain
- Zinc plated hand chain
- Redesigned top and bottom hooks with wider throat
- Lightweight and compact 1 ton unit with 10' lift weighs 27 lbs.

- Tip supporting safety latches
- The tough reinforced gear case has four ribs and four knock pins, providing accurate gear centering and high mechanical efficiency
- Rolled edge hand wheel cover
- Heavy duty electrostatic powder coating
- Long life friction discs

3 | Call toll-free 888-844-6113



Specifications

Model	Max working load (lbs)	Max working load (mt)	Standard Lift (ft)	Manufacturer's Test Load	Headroom (in)	Hand effort to lift full working load (lbf)	Load Chain		Hand chain dia. X pitch (in)	Net weight (lbs)
							dia. X pitch (mm)	no. of falls		
KIIOP-0.5	1100	0.5	10	150% x Max. working load	10.83	5.5	5 x 15	1	5 x 23.5	22
KIIOP-1	2200	1.0	10		11.81	69.5	6.3 x 19			27
KIIOP-1.6	3500	1.6	10		13.19	91.5	7.1 x 21			35
KIIOP-2	4400	2.0	10		14.77	88.2	8 x 24			46
KIIOP-2.5	5500	2.5	10		16.14	89.3	9 x 27			58
KIIOP-3S	6600	3.0	10		*	*	9 x 27			*
KIIOP-3.1	6800	3.1	10	125% x Max. working load	20.87	104.7	7.1 x 21	2	53	
KIIOP-5	11000	5.0	10		24.61	105.8	9 x 27		87	
KIIOP-7.5	16500	7.5	10		29.53	115.7	9 x 27		154	
KIIOP-10	22000	10.0	10		30.52	115.7	9 x 27		182	

* Longer lifts can be provided upon request.
 * Elephant's hoists have a metric rating

* Specifications & dimensions are subject to change without notice.

Dimensions (in)

Capacity (lbs)	A	B	C	D	E	F
1100	5.5	6.1	2.3	1.3	1.1	1.4
2200	6.3	6.3	2.5	1.4	1.2	1.7
3500	7.2	6.6	2.6	1.5	1.4	1.9
4400	8.5	7.2	2.6	1.6	1.5	2.1
5500	9.2	7.5	2.8	1.7	1.6	2.2
6600	*	*	*	*	*	*
6800	9.1	6.6	4.4	2.5	1.8	2.4
11000	11.1	7.5	6.6	3.1	2.1	2.8
16500	14.6	7.5	5.8	3.2	2.8	3.4
22000	15.2	7.5	11.8	3.9	2.8	3.4

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ELEPHANT CHAIN BLOCK CO.,LTD.
OSAKA, JAPAN