

SPUR GEARED MANUAL CHAIN HOISTS

K-II - SERIES



Established : 1964 Manufectured by: 2. N. SURESH TOOLS CODDN MUMBAL - 400 COS email instools@hotmail.com web site : www.speedins.com

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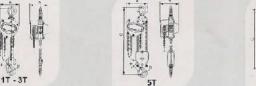


SPUR GEARED MANUAL CHAIN HOISTS

K-II- Series, Manual Chain Hoists, are built with premium - grade components, for long life,

in the toughest, industrial and contracting applications,

K-II- Series, Manual Chain Hoists, are small and light, yet extremely durable, with industry - leading quality





FEATURES :

- At rated capacity, load-bearing pans are Only stressed to 50% of their limit, Abrasion resistant load chain, is made from ALLOY STEEL, duly heat-treated, for high, uniform, strength.
- Forged Alloy Steel hooks, will not fracture under excessive load.
- Safe, reliable, mechanical brake, activates instantly, & holds the load securely, -
- Compact design for lightweight, easy portability.
- Anticulating top hook, allows you to properly center the load. Top & Bottom Hooks, Swivel 369°.
 Sealed gears and brake. Protected against damage, from dust and water _______.
- OPEN load sheave, allows easy inspection and cleaning, without dismantling the unit.
- Maintenance free, SEALED bearings, Increase reliability and reduce the EFFORT, required, to lift loads.
- -* Load Bearing parts are, Heat Treated and Hardened, for Long, TROUBLE FREE Life.
- High-tensile steel housing, with similar weight to alum nium, due to compact design
- Double reduction gear system, requires MINIMUM manual power, to operate.
- ---- DCUBLE PAWL Braking system, for increased SAFETY and reliability

Can be used at an angle of 45° also. Since load chain guide & hand chain guide are provided.

TECHNICAL SPECIFICATIONS.

CAPACITY (KGS)	1000	2000	3000	5000	7500	10000	15000	20000
STANDARD LIFT (MTS.)	5	3	3	3	3	3	3	а
NUMBER OF FALLS OF LOAD CHAIN	1	1	1	2	3	4	ē.	8
LOAD CHAIN DIAMETER (MM)	6	в	10	10	10	10	10	10
EFFORT REQUIRED TO LIFT RATED LCAD KGS.	25	35	40	37	37	40	38	40
ENSIONS IN MM :		-						
A 3	172 151	210 175	255 205	280 189	463 189	463 / 189	420 220	630 220
a a	376	470	548	690	690	700	960	1100
5	40	50	55	65	75	75	110	110
N	28	35	39	40	54	54	65	85
NET WILWITH 3 MIRS. LIFT - KGS	12	50	32	41	62	78	135	190
GROSS WEIGHT - KGS.	19	28	42	52	78	95	165	250
ADDITIONAL WIT FER MIR LIFT - KGS	18	22	3.2	54	7.6	9.8	14.2	19.5