

SPEED

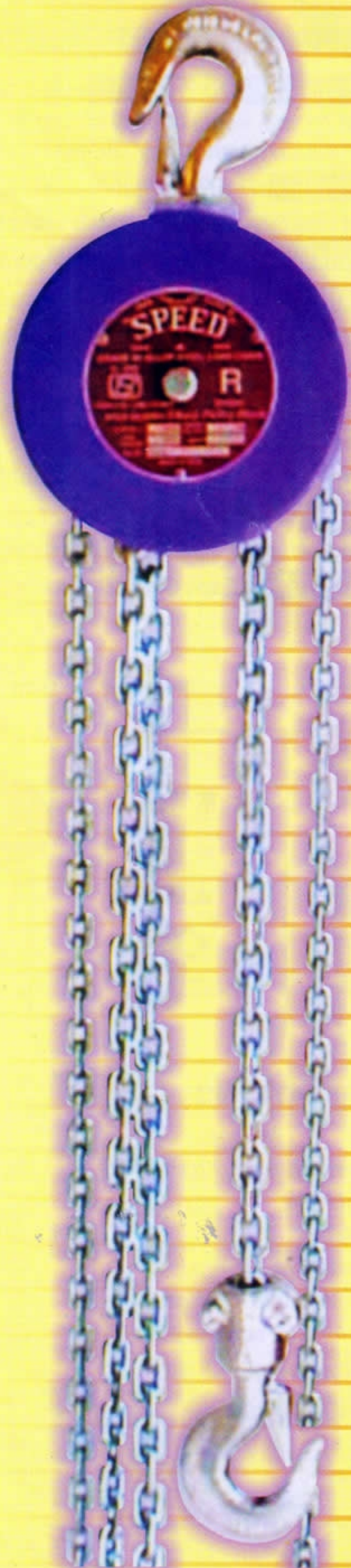
R-SERIES

**TRIPLE SPUR GEAR
CHAIN BLOCK
EXPORT-MODEL**

**Powder Coated External Parts
For Extreme Protection**

**2 WITH
YEARS
WARRANTY**

**MANUFACTURED BY :
R. N. SURESH TOOLS CORPN.
MUMBAI-400 003.**



COMPACT AND LIGHT WEIGHT : Manufactured from the highest quality steel materials. Offering a light weight, but robust, exceptionally strong product. Superior quality and performance is assured by exclusive, improved, process technology and years of experience.

SAFETY BRAKE : The Precision Ratchet Disc Type, Auto brake, engages instantly when operation is stopped, holding the load securely. High quality material ensures reliability, even after long term use.

HAND CHAIN WHEEL : Made from high-grade castings.

HAND CHAIN : As per I.S.S.-2429 M.S.-calibrated

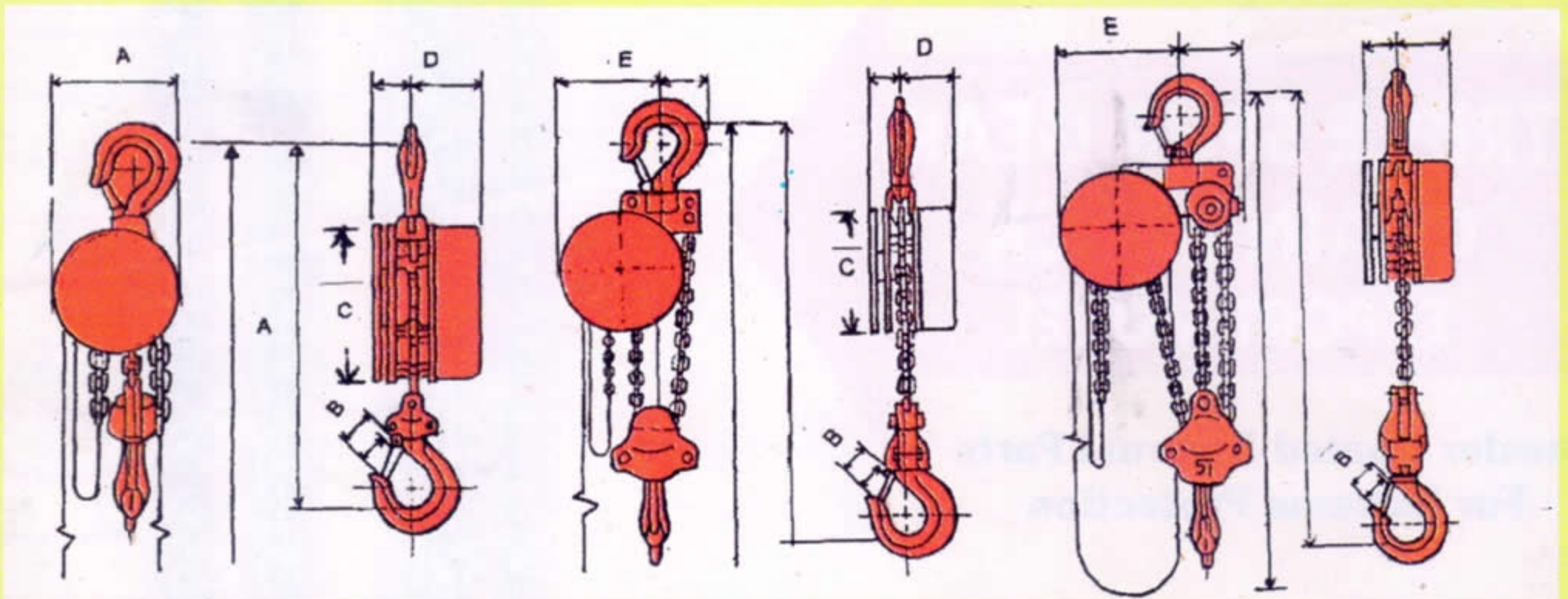
HOOKS : Drop forged. Swivel in all directions. as per I.S.S.-8610

MINIMUM POWER FOR OPERATION : **SPEED R-SERIES** CHAIN BLOCKS, produce high mechanical efficiency, due to high gear ratios and the use of extra ball bearings. Thus, outstanding work output is attained, with minimum manual effort.

LOAD CHAIN WHEEL : Made of malleable casting, precision machined and mounted on ball bearings.

LOAD CHAIN : Load Chain is made of special Alloy steel. Heat treated, to prevent elongation, and for high tensile stress. Has the durability of a continuous long term use. conforms to I.S.S. -6216 -galvanised

LOAD PROOF TEST : Each Chain Block is tested to 1.5 times its rated capacity.



SPECIFICATIONS

SWL	M Tons	1	2	3	5	7.5	10	15
Hand power required : Kgs. (Effort)		26	28	35	42	44	51	56
Number of Falls		1	2	2	2	3	4	6
Velocity Ratio		52	104	104	152	222	350	350
Net. Wt. with 3 M. Lift-Kgs.		25	33	36	64	94	132	241
Gross Wt. With 3 M. Lift-Kgs		31	40	44	77	116	153	281
Extra Wt. for 1 M. additional Lift-Kgs.		2.9	4.3	4.3	5.2	11.3	14.5	21

DIMENSIONS - M M.

CAPACITY M TONS	1	2	3	5	7.5	10	15
A	460	560	610	810	870	990	1165
B	31	35	45	52	65	72	100
C	210	210	210	280	280	280	280
D	180	180	190	220	220	220	220
E	210	285	300	300	510	510	575