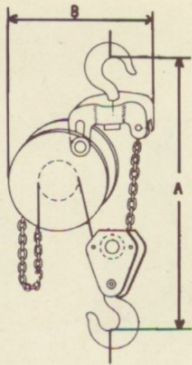


MANUAL CHAIN BLOCK

- ONCE INSTALLED WORKS YEARS TOGETHER
- NEGLIGIBLE MAINTENANCE COST.
- LONGER LIFE
- EASY TO HANDLE
- LOW COST
- QUICK DEPENDABLE LIFTING



DISPLAY OF LOCKING DEVICE

TECHNICAL SPECIFICATION & DIMENSIONS

TRIPLE SPUR GEARED CHAIN PULLEY BLOCK GRADE-80								
CAPACITY IN TONNES	1	2	3	5	7.5	10	15	20
NETT WEIGHT IN 3 MTR. LIFT IN KG.	26	35	41	70	98	126	176	266
EXTRA WEIGHT/MTR. LIFT IN KG.	2.9	4.3	4.3	5.7	10.8	13.9	20.1	27.8
NO. OF FALLS	1	2	2	3	3	4	6	8
VELOCITY RATIO APP.	50.5	102	102	280	216	298	430	592
HAND POWER IN KG.	35	35	45	40	40	52	80	85
HEAD ROOM IN MM A	54.5	680	715	810	895	925	1100	1200
WIDTH IN MM B	230	230	230	475	475	525	600	1220

SALIENT FEATURES

HOOKS :

Heavy Duty Steel Forged capable to withstand shock loads. Free to swivel & rotate, as per IS:8610.

BODY :

Made of Steel Plates as per IS : 226.

LOAD WHEEL :

Made of Heavy Duty Steel Casting mounted on double Ball Bearings for smooth operation.

MAIN ARM :

Solid Steel Forged Arm capable of bearing Jerks & Heavy loads.

GEARS :

Made of Special Alloy Steel. Precision machined Cut, Heat treated & Case Hardened.

LOAD CHAIN :

For 'ISI' Marked Chain Pulley Blocks Grade 80 Alloy Steel Chain as per IS: 6216-1971 is used. We also use Grade 30 Loadchain. Only for NON ISI.

BRAKE :

Self actuating Screw Disc Type ensures full safety. Steel forged Pawl, Ratchet hardened & tempered. The Pawl tip is not less than 40 HRC & Ratchet 30 HRC.

GUARANTEE :

12 months guarantee against any manufacturing defect at our work basis.

APPLICATION :

For lifting and lowering of Heavy Loads without Fatigue.