Chain Pulley Block

We manufacture our manual chain hoists from high grade raw materials, these manual chain hoists are easy to operate. These hoists are available in following specifications:

- Capacity ranging from 500Kg to 30 tons
- Chain block as per order and specification
- Load chain falls may vary from 1 16 as per the capacity
- Guarantee for the repairs

Features:

- Frame is rigidly built steel plates welded construction with high factor of safety.
- Worm Wheel is made of high-grade cast iron and worm shaft is made from high quality steel and heat treated.
- Forged hooks as per IS-8610, made from forged steel and move/rotate freely.
- Hand Chain and Load Chain are used according to IS 2429/partII/70.
- Brake is easy & reliable in operation.

Application Areas:

- Factories
- Mines
- Farms
- Construction sites





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	54.5	680	715	810	895	925	1100	1200
Width in mm	230	230	230	475	475	525	600	1220