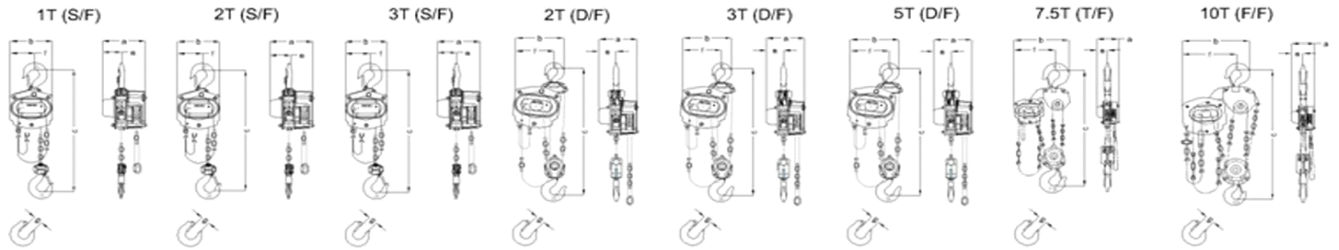


CHAIN PULLEY BLOCK SILVER MODEL

Range	1T to 10T
Compact & Lightweight	Designed for portability and ease of handling.
All major Forging, Casting, Gears components and Chains produced in-house	Assured quality and reliability.
Spur Alloy steel gears with case hardening	Precision cut spur gears ensure smooth and efficient operation with minimal effort.
Fully pocketed S. G. Iron casting load chain wheel mounted on double ball bearing	Ensures accurate and smooth operation.
Alloy Steel Load Chain	Provides added strength, wear resistance, longer chain life.
Plated Hand Chain	Offers better aesthetic looks, increased rust protection and longer chain life.
Hand chain wheel cover	Minimizes jamming & slipping.
Brakes	Mechanical screw friction self-actuating disc load brake engages instantly for load holding. Two Ratchet Pawls for extra safety.
Load and suspension hook with Safety Latches	Prevents unintentional unhooking of the load.
Machined Guide rollers	Ensure smooth running of load chain.
Powder Coated finish	For added rust protection and better aesthetics.
Easy to maintain	Chain block can be easily dismantled for maintenance with simple tools available in the workshop.
Over Load Test	Chain block tested for 150% of SWL as per IS 3832.



CAPACITY (T)	1T (S/F)	2T (S/F)	3T (S/F)	2T (D/F)	3T (D/F)	5T (D/F)	7.5T (T/F)	10T (F/F)
NO. OF FALLS	1	1	1	2	2	2	3	4
MODEL CODE	LL010-060	LL020-080	LL030-100	LLD020-060	LLD030-071	LLD050-090	LLT075-090	LLF100-090
EFFORT (Kg)	30	36	34	33	37	37	38	39
Load Chain Sizes	6mm	8mm	10mm	6mm	7.1mm	9mm	9mm	9mm
Hand Chain Sizes	5mm	5mm	6mm	5mm	5mm	6mm	6mm	6mm
Weight at 3mtr lift (approx) Kg	13	20	32	18	24	43	64	85
Extra weight per additional mtr lift (Kg)	1.74	2.31	3.16	2.52	3.16	5.04	6.89	8.74

CAPACITY (T)	a (mm)	b (mm)	c (mm)	e (mm)	f (mm)	g (mm)
1T (S/F)	161	157	346	72	96	28
2T (S/F)	180	196	510	94	112	44
3T (S/F)	189	228	423	100	131	48
2T (D/F)	160	182	475	75	144	44
3T (D/F)	160	182	515	80	148	48
5T (D/F)	190	225	605	100	182	60
7.5T (T/F)	190	410	770	121	318	75
10T (F/F)	190	430	765	115	318	80.5

