

Lever Hoist



Features:

- Rugged Steel Body Construction, impact resistant
- Lightweight, compact and portable.
- 360° handle rotation.
- Short stroke and low lever pull effort.
- Easy free chaining by switching change lever to neutral.
- Safe, reliable mechanical brake.
- High tensile alloy chain.
- Latch type swivel hook.
- Brake cover and handle are fully connected to keep out dirt, dust and rain contamination.
- Pinion gears are made in one operation by drop forging, including heat treatment. High precision minimizes gear noise.

Applications:

- Versatile lifting equipment for hoisting, pulling in confined spaces, and stretching.



3/4 & 1Ton



1 1/2 Ton

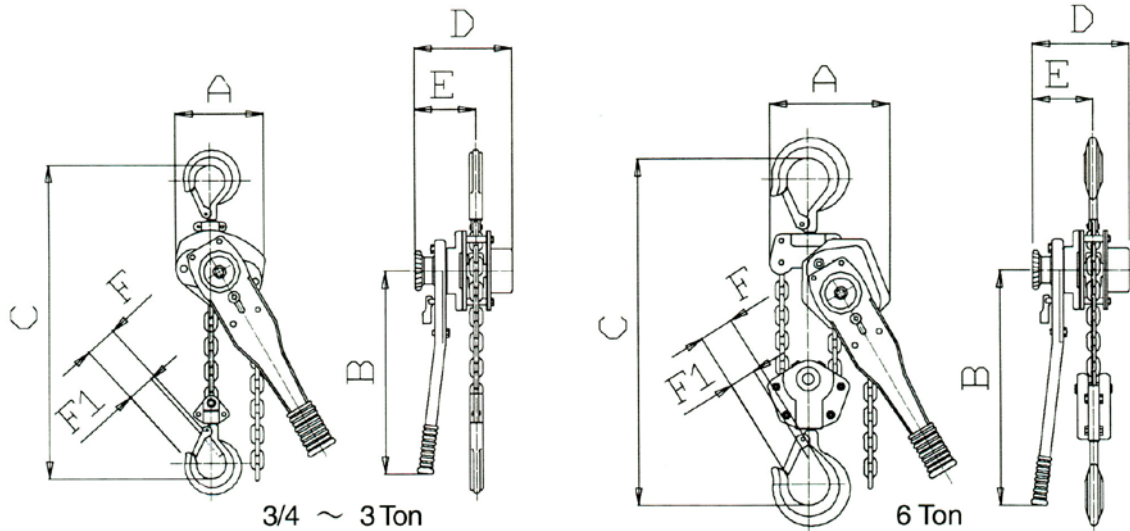


3 Ton



6 Ton

Lever Hoist



Technical information:

		0.25 Ton	0.5 Ton	0.75 Ton	1.0 Ton	1.5 Ton	3.0 Ton	6.0 Ton
S.W.L. Safe Working Load /kg		250	500	750	1000	1500	3000	6000
Test load /kg		250	500	1125	1500	2250	4500	9000
Standard Lift /M		1.0	1.0	1.5	1.5	1.5	1.5	1.5
Load Chain Diameter /mm		4.0	5.0	6.3	6.3	7.1	10	10
No. of Load Chain Fall		1	1	1	1	1	1	2
Pulling effort for full load /kg		30	34	22	29	26	38	40
Net Weight /kg		2	3.6	6.9	7.2	10	17.7	28.1
Gross Weight /kg		2.15	3.9	7.38	7.68	10.75	18.85	30.1
Dimensions /mm	A	60	75	128	128	154	182	242
	B	156	276	240	240	360	360	360
	C	245	270	275	295	320	400	570
	D	82	100	158	158	172	195	195
	E	63	75	99	99	104	108	108
	F	27	30	30	34	38	43	57
	F ₁	22	26	26	30	34	38	52