

HERCULES HOISTS LIMITED

STIER



RATCHET LEVER HOIST

Model: **S**^{PRO}

- ◆ Lifting
- ◆ Moving
- ◆ Storing

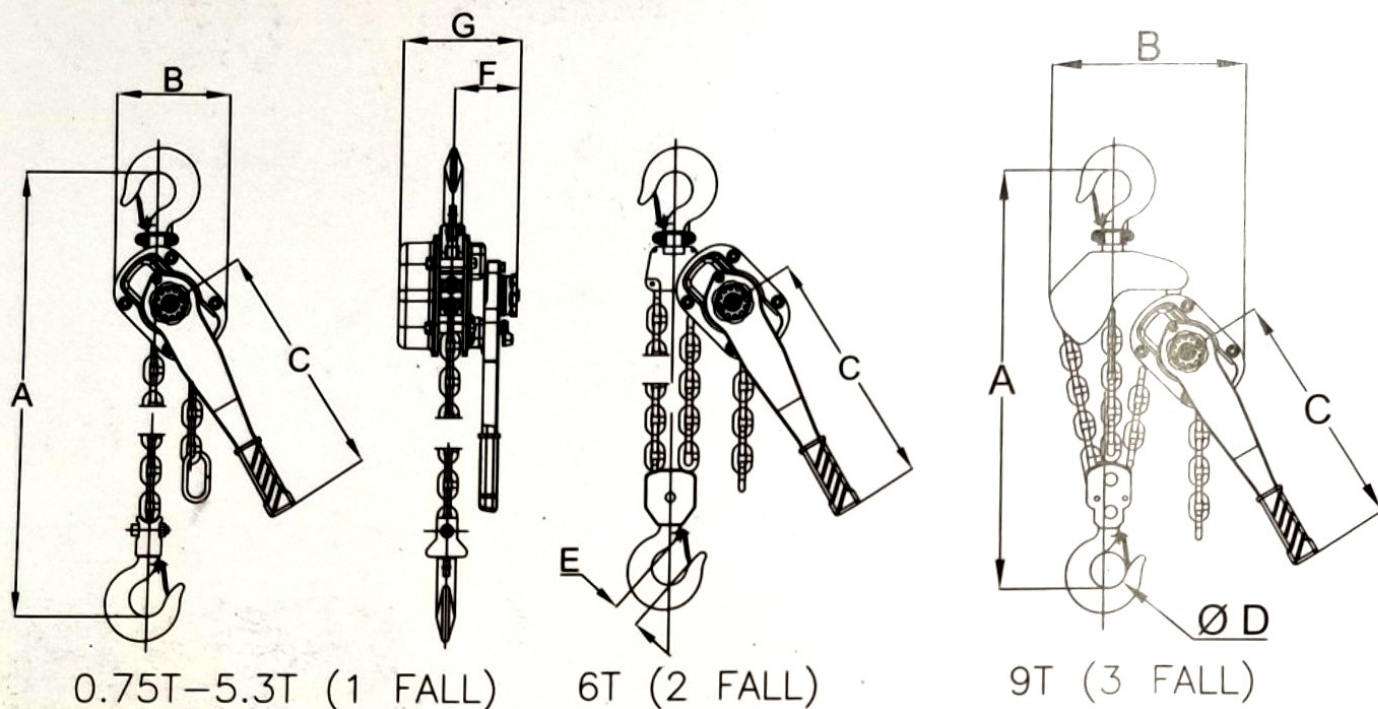


STIER™ Ratchet Lever Hoist with the best of German technology offers perfectly designed housing, gear, reinforced frame & safe automatic brake.

- Capacities up to 9T.
- Easy Free Chaining: With selector lever set to middle position, the load chain and hook can be pulled into required position effortlessly.
- Load Chain: Galvanized and tempered high tensile load chain compliant with DIN norms, standard 1.5m length, longer lengths possible against order.
- Chain Guide: Leads the load chain properly into sprocket wheel without jamming and sticking.
- Protected Hand Grip: Prevents manual slipping and hurting of fingers.
- Double Guide Roller : Greater resistance to inclined loading.

Redefining Material Handling. Since 1962.

Material Handling. Delivered



Capacity	t	0.75	1.5	3	5.3	6	9
Standard Lift	m	1.5	1.5	1.5	1.5	1.5	1.5
Min. Headroom (A)	mm	320	360	431	655	500	635
Lever Force	daN	22	24	33	37	36	38
Number of Chain Falls		1	1	1	1	2	3
Chain Size	mm	5.6X17	7.1X21	9X27	13X36	9X27	9X27
B (Dimensions)	mm	115	137	169	260	238	300
C	mm	239	259	374	400	374	374
D	mm	35	42	48	60	60	70
E	mm	23	28	33	41	39	51
F	mm	91	67	98	109	98	98
G	mm	146	162	187	213	187	187
Weight with Standard Lift	kg	5.3	8.6	15.2	32.5	23	43
Additional weight per mtr for Extra Lift	kg	0.7	1.1	1.8	3.7	3.6	5.4

