



RATCHET LEVER HOISTS

McLaughlin Hoist & Crane
Authorized Sales & Service



SERIES

(636) 343-9700

www.stlcrane.com

For **LIFTING**
or
PULLING
APPLICATIONS

G Series Ratchet Lever Hoist



Snap Hook

3/4 - 15 Ton

Made in USA

COFFING G Series Model - Malleable iron roller chain ratchet lever hoists are efficient and durable. Roller chain can be spliced to create longer lifts and can handle higher capacities than coil chain. G Series hoists are ideal for utility transmission and distribution work.

CAPACITIES & LIFT - Rated loads from 3/4 to 15 Tons. For standard lift, see chart below. Other lifts available.

RUGGED - Unit and handle made from malleable iron. Riveted construction makes the unit tamper-resistant.

FREE CHAINING - Free chaining mechanism allows quick and easy take-up and positioning of slack chain. Hoist will not free chain when under load.

HANDLE STOPS - Prevent handle from spinning if it is accidentally released by the operator.

SINGLE OR DOUBLE LOCKING PAWL DESIGN - See page 54.

MULTIPLE RIGGING OPTIONS - Hoist can lift, pull, or bind. Can be operated from either side and will work in any position with equal efficiency.

SNAP HOOK AND LINK - Allows operator to convert unit to next smaller capacity to give longer lift and faster operation. Snap hook acts as an end stop and will not pass through chain sprocket.

OPTIONS - Bullard hooks, bronze hooks, and zinc-plated hooks - consult factory.

LIFETIME WARRANTY

• SPECIFICATIONS •

G Series Ratchet Lever Hoists

Capacity		Model Number †	Standard Lift (in.)	Strands of Load Chain	Minimum Dist. Between Hooks (in.)	Handle Length (in.)	Minimum Increment (in.) †	Average Handle Effort (lb.)	Net Weight (lb.)
(lb.)	(Ton)								
1500	3/4	AG/AGI	56 1/2	1	13	18 3/4	.624/.313	56	14
3000	1 1/2	ATG/ATGI	57	2	15	18 3/4	.313/.156	60	17
3000	1 1/2	FG/FGI	56 1/2	1	16	27 5/8	1.0/.5	116	25
6000	3	FTG/FTGI	57	2	17 5/8	27 5/8	.50/.25	120	34
9000	4 1/2	ZG-4 1/2	53	3	25	33 5/8	0.3333	124	49
12000	6	ZG-6	53	4	25	33 5/8	0.25	124	59
18000	9	WG-9	60	5	30	33 5/8	0.2	124	120
22000	11	WG-11	60	6	30	33 5/8	0.167	124	130
26000	13	WG-13	60	7	30	33 5/8	0.143	124	140
30000	15	WG-15	60	8	30	33 5/8	0.125	124	150

† First designation is single pawl model and second "I" designation is double pawl model

Note: For complete dimensional data, refer to Coffing Dimensional Databook



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