



## 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   | <b>AG/AGI</b>   | 56 1/2              | 1                     | 13                                | 18 3/4              | .624/.313                 | 56                          | 14               |
| 3000     | 1 1/2 | <b>ATG/ATGI</b> | 57                  | 2                     | 15                                | 18 3/4              | .313/.156                 | 60                          | 17               |
| 3000     | 1 1/2 | <b>FG/FGI</b>   | 56 1/2              | 1                     | 16                                | 27 5/8              | 1.0/.5                    | 116                         | 25               |
| 6000     | 3     | <b>FTG/FTGI</b> | 57                  | 2                     | 17 5/8                            | 27 5/8              | .50/.25                   | 120                         | 34               |
| 9000     | 4 1/2 | <b>ZG-4 1/2</b> | 53                  | 3                     | 25                                | 33 5/8              | 0.3333                    | 124                         | 49               |
| 12000    | 6     | <b>ZG-6</b>     | 53                  | 4                     | 25                                | 33 5/8              | 0.25                      | 124                         | 59               |
| 18000    | 9     | <b>WG-9</b>     | 60                  | 5                     | 30                                | 33 5/8              | 0.2                       | 124                         | 120              |
| 22000    | 11    | <b>WG-11</b>    | 60                  | 6                     | 30                                | 33 5/8              | 0.167                     | 124                         | 130              |
| 26000    | 13    | <b>WG-13</b>    | 60                  | 7                     | 30                                | 33 5/8              | 0.143                     | 124                         | 140              |
| 30000    | 15    | <b>WG-15</b>    | 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

