



# FORGED RATCHET LOAD BINDER

## GRADES 30, 43, 70, 80, 100

**WORKING LOAD LIMIT: 2,600 TO 16,000 LBS.**

### BENEFITS & FEATURES

- Handle is designed using a self-locking, open pawl allowing for easy removal of unwanted debris such as mud, snow or ice
- Proof tested to 50% of the minimum breaking strength
- Gears are permanently welded to the barrel
- Durable powder coated finish
- Design factor 4:1 (Except 48358 & 48387, which are 3:1)



| Chain Grade & Size (in.) |            |            |            |            | Product Code | End Fittings        | Standard Package | Working Load Limit (lbs.) | Take Up (in.) | Handle Length (in.) | Barrel Size O.D. (Diam. x Length) (in.) | Screw Diameter (in.) | Weight (lbs.) |
|--------------------------|------------|------------|------------|------------|--------------|---------------------|------------------|---------------------------|---------------|---------------------|-----------------------------------------|----------------------|---------------|
| G30                      | G43        | G70        | G80        | G100       |              |                     |                  |                           |               |                     |                                         |                      |               |
| 3/16 & 1/4               | 1/4        | —          | —          | —          | 48364        | Hook / Hook         | 4                | 2,600                     | 4             | 12                  | 1-5/16 x 6                              | 5/8                  | 5.4           |
| —                        | —          | —          | —          | —          | 48811        | Eye / Eye (no hook) | 4                | 5,400                     | 8.5           | 12                  | 1-5/16 x 10                             | 3/4                  | 8.6           |
| —                        | —          | —          | —          | —          | 48363        | Eye / Eye (no hook) | 4                | 13,000                    | 8             | 14                  | 1-1/2 x 10                              | 1                    | 9.8           |
| 5/16 & 3/8               | 5/16 & 3/8 | 5/16       | —          | —          | 48810        | Hook / Hook         | 4                | 5,400                     | 8.5           | 12                  | 1-5/16 x 10                             | 3/4                  | 8.6           |
| 5/16 & 3/8               | 5/16 & 3/8 | 5/16 & 3/8 | 5/16 & 3/8 | —          | 48360        | Hook / Hook         | 4                | 7,100                     | 8             | 14                  | 1-1/2 x 10                              | 1                    | 13.0          |
| 5/16 & 3/8               | 5/16 & 3/8 | 5/16       | 5/16       | —          | 48365        | Hook / Hook         | 4                | 5,400                     | 8             | 14                  | 1-1/2 x 10                              | 1                    | 12.0          |
| 3/8 & 1/2                | 3/8 & 1/2  | 3/8        | 3/8        | 3/8*       | 48366        | Hook / Hook         | 4                | 9,200                     | 8             | 14                  | 1-1/2 x 10                              | 1                    | 13.0          |
| 1/2 & 5/8                | 1/2 & 5/8  | 1/2        | 1/2        | —          | 48367        | Hook / Hook         | 4                | 13,000                    | 8             | 14                  | 1-1/2 x 10                              | 1                    | 16.0          |
| —                        | 3/8 & 1/2  | 3/8 & 1/2  | 3/8 & 1/2  | 3/8        | 48458        | Hook / Hook         | 4                | 12,000                    | 8             | 14                  | 1-1/2 x 10                              | 1                    | 13.0          |
| —                        | 5/16 & 3/8 | 5/16 & 3/8 | 5/16 & 3/8 | 5/16 & 3/8 | 48455        | Hook / Hook         | 4                | 8,800                     | 8             | 14                  | 1-1/2 x 10                              | 1                    | 16.0          |
| 3/8 & 1/2                | 3/8 & 1/2  | 3/8 & 1/2  | 3/8 & 1/2  | 3/8 & 1/2  | 48358        | Hook / Hook         | 4                | 15,000                    | 8             | 14                  | 1-1/2 X 10                              | 1                    | 16.0          |
| 3/8 & 1/2                | 3/8 & 1/2  | 3/8 & 1/2  | 3/8 & 1/2  | 3/8 & 1/2  | 48387        | Hook / Hook         | 4                | 16,000                    | 8             | 14                  | 1-1/2 X 10                              | 1                    | 16.0          |

\* When used with 3/8 inch G100 chain, this assembly will have a 3:1 design factor