

#### Dayton

# Lever-Operated 3/4- to 3-Ton Chain Pullers

- Powder-coat finish
- Ratch and pawl mechanical load brake
- Zinc-plated hardened steel chain
- Single reeved
- Available with Overload Protection
- Weston-type brake
- Meet ANSI/ASME B30.21 Standards

Load	Pull to Lift	Min. Between	5 ft LIFT Item	10 ft LIFT	15 ft LIFT Item	20 ft LIFT Item		
Capacity	Rated Load*	Hooks	No.	No.	No.	No.		
No Overload	d Protection							
1,500 lb	31 lb	12 51/64 in	4ZX43	4ZX44	48ME55	4ZX45		
3,000 lb	49 lb	15 ¾ in	4ZX46	4ZX47	48ME56	4ZX48		
6,000 lb	71 lb	20 15/32 in	5HT16	4ZX49	48ME57	4ZX50		
Overload Protection								
1,500 lb	31 lb	12 51/64 in	29XP45	29XP46	49CX78	29XP47		
3,000 lb	49 lb	15 ¾ in	29XP48	29XP49	49CX79	29XP50		
6,000 lb	71 lb	20 15/32 in	29XP53	29XP51	49CX80	29XP52		
* Pulling force in pounds required to lift rated load.								

## HARRINGTON

# Lever-Operated 3/4- to 9-Ton Chain Pullers

- Compact, steel body
- Weston-style load brake
- 360° hook rotation
- Dual-stage reduction gearing
- Hardened alloy steel, nickelplated Grade 100 load chain
- Load-tested
- Use horizontally, vertically, inverted, or at any other load angle
- Meet ANSI/ASME B30.21 Standards
- Shipyard hooks are available on Grainger.com

Spring-loaded, free-wheel device safeguards against accidental free wheeling. Designed with patented heat treating process on hooks to prevent fracturing under overloads. Durable internal components provide dropped load prevention in case of abuse.

Load Capacity	Pull to Lift Rated Load*	Min. Between Hooks	5 ft LIFT Item No.	10 ft LIFT Item No.	15 ft LIFT Item No.	20 ft LIFT Item No.	
No Overload Protection							
1500 lb	54 lb	11 in	1TAH9	1TAJ1	23XR44	23XR45	
2000 lb	72 lb	11 13/16 in	1TAJ2	1TAJ3	23XR48	23XR49	
3000 lb	64 lb	13 13/64 in	1TAJ4	1TAJ5	23XR50	23XR51	
4000 lb	59 lb	14 13/16 in	23XR57	23XR54	23XR55	23XR56	
5500 lb	81 lb	14 13/16 in	1TAJ6	1TAJ7	23XR58	23XR59	
6000 lb	69 lb	15 39/64 in	1TAJ8	1TAJ9	23XR60	23XR61	
12000 lb	72 lb	21 5/16 in	23XR67	23XR64	23XR65	23XR66	
18000 lb	78 lb	26 13/16 in	23XR75	23XR72	23XR73	23XR74	
Overload Protection							
1500 lb	36 lb	11 in	6HJE8	6HJE9	23XR46	23XR47	
3000 lb	45 lb	13 13/64 in	6HJF0	6HJF1	23XR52	23XR53	
6000 lb	69 lb	15 39/64 in	6HJF2	6HJF3	23XR62	23XR63	
12000 lh	72 lh	21 5/16 in	23XR71	23XR68	23XR69	23XR70	

\* Pulling force in pounds required to lift rated load.

#### Dayton

### Lever-Operated ¾- to 3-Ton Chain Pullers with Double Disc Brake

- Dual-stage reduction gearing
- Metric rating, 2200 lb./ton
- Hardened, Grade 80 steel load chain
- Load-tested
- Available with Overload Protection
- Meet ANSI/ASME B30.21 Standards

Double disc brake provides exact load positioning and tensioning. Capacity-adjusted handle force minimizes overloading. Short handle stroke with ribbed grip rotates 360°. Flip selector to neutral for free chaining. Hardened swivel hooks with safety latches secure and align loads. Steel construction with zinc-/nickel-/chrome-plated finish.



Load Capacity	Pull to Lift Rated Load*	Min. Between Hooks	5 ft LIFT Item No.	10 ft LIFT Item No.	20 ft LIFT Item No.	
No Overload Protection						
1,500 lb	42 lb	11 <sup>13</sup> / <sub>16</sub> in	3TP94	3TP92	3TP93	
3,000 lb	46 lb	14 ¾ in	3TP97	3TP95	3TP96	
6,000 lb	68 lb	18 ½ in	3TR01	3TP98	3TP99	
Overload Protection						
1,500 lb	42 lb	11 <sup>13</sup> / <sub>16</sub> in	29XP38	29XP36	29XP37	
3,000 lb	46 lb	14 ¾ in	29XP41	29XP39	29XP40	
6,000 lb	68 lb	18 ½ in	29XP44	29XP42	29XP43	

\* Pulling force in pounds required to lift rated load.



### Lever-Operated ¾- to 9-Ton Chain Pullers with Overload Protection

- Twin-pawl, weatherproof Weston-type load brake
- Zinc-plated steel chain
- Load-tested at 150% capacity
- Extra set of latches are included
- Meet CE, AS 1418.2 and ANSI B30.21 Standards

When activated, factory-set overload protection will not let hoist operate, but allows operator to lower the load. Feature safety chain stop, rubber grip, and fully enclosed lift wheel that protects gears. Powder-coat finish.

Load Capacity	Pull to Lift Rated Load*	Min. Between Hooks	5 ft LIFT Item No.	10 ft LIFT Item No.	15 ft LIFT Item No.	20 ft LIFT Item No.
1,500 lb	31 lb	12 <sup>13</sup> / <sub>16</sub> in	5GAM7	5GAM8	5GAM9	5GAN0
3,000 lb	48 lb	15 in	5GAN1	5GAN2	5GAN3	5GAN4
6,000 lb	71 lb	18 % in	5GAN5	5GAN6	5GAN7	5GAN8
12,000 lb	75 lb	24 ¾ in	5GAN9	5GAP0	5GAP1	5GAP2
18,000 lb	80 lb	27 %16 in	5GAP3	5GAP4	5GAP5	5GAP6

\* Pulling force in pounds required to lift rated load.

5GAM7