

# CHAIN HOIST



## Features

**Standard Overload Protection** – Overload Protection prevents the operator from exceeding the limitations of the hoist and is set at a minimum of 40% over the rated load.

**Lifting or Pulling** – Can be used for lifting or pulling which makes it a more versatile tool.

**Minimal Load Lifting Effort** – Double reduction gearing provides easy operation with minimal lifting effort.

**Unique Hand Wheel Design** – This feature enables the hand chain to successfully feed directly into the wheel sprocket from many directions and angles. Thus, the operator can use the hoist while standing to the side of, or even above the load without fear of the hand chain jamming.

**All-Steel Construction** – Featuring a long lasting powder coat finish, the all-steel construction ensures durable protection while providing a long and dependable service life in harsh environments.

**Weston-Style Brake System** – An enclosed and protected Weston-Style load brake stays clean and dry during the entire load operation. Also equipped with a unique twin pawl design for additional reliability.

**Enclosed Gearing** – Gears are protected from contamination and debris.

**Sealed Roller Bearing** – This feature provides smooth, controlled operation of the gears and shafts. This ensures maintenance-free lubrication.

**Forged Hooks** – Forged alloy steel hooks swivel 360° for easier attachment and positioning.

**Thrust Bearing on Lower Hook** – Allows easy rotation of load while suspended and prevents load chain twisting.

**Cast steel safety latches** – Heavy-duty, cast-steel safety latch has a bolt-and-lock nut connection. This feature simplifies changing latches in the field.

**100% load tested Zinc-Plated Chain** – Provides a durable non-oily finish.

**Stainless Steel Riveted ID Tags** – Made from stainless steel the ID tag is corrosion resistant.

**Maintenance** – Hoists can be quickly disassembled for fast and easy maintenance. See the videos and maintenance breakdown animations at [OZLiftingProducts.com](http://OZLiftingProducts.com).

**Standard Lift Lengths** – 5,10,15, and 20 ft. Custom lengths available upon request.

**Individual test certificates & serial numbers.**

**Standards – CE, ASME/ANSI B30.16, AS1418.2**



**OVERLOAD  
PROTECTED**



**FREE  
SPARE SET  
OF LATCHES**



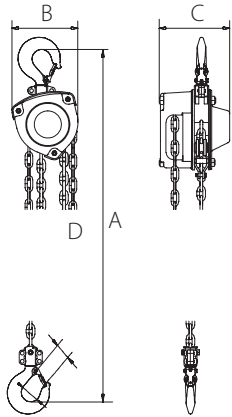
OZ020-10CHOP



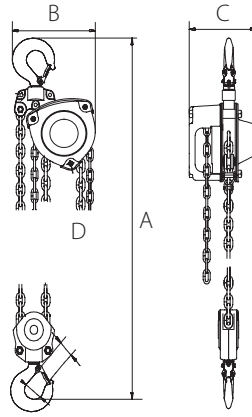
**WARNING**  
CANCER AND REPRODUCTIVE HARM  
Some products may contain chemicals known  
to the State of California to cause cancer,  
or birth defect or reproductive harm.  
[www.P65Warning.ca.gov](http://www.P65Warning.ca.gov)



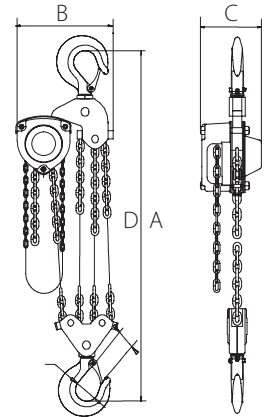
**.5,1,1.5,2T**



**3,5T**

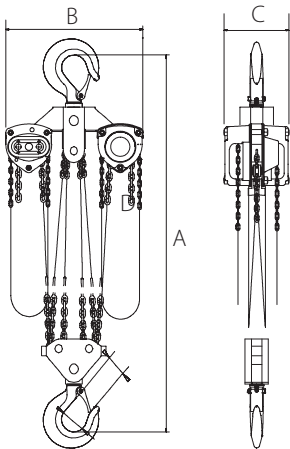


**10T**



	OZ005-XXCHOP	OZ010-XXCHOP	OZ015-XXCHOP	OZ020-XXCHOP	OZ030-XXCHOP	OZ050-XXCHOP	OZ100-XXCHOP
Capacity (tons)	.5	1	1.5	2	3	5	10
Falls of Chain	1	1	1	1	2	2	4
Effort to Lift S.W.L (lbs)	53	55	58	74	58	79	84
Loadchain Diameter (mm)	6x18	6x18	8x24	8x24	8x24	10x30	10x30
Dimensional Information (in)	A	13.58	14.80	17.40	18.50	19.29	30.12
	B	5.83	6.77	7.72	8.28	8.90	18.23
	C	5.20	5.94	6.81	6.89	6.81	7.44
Hook-opening, Upper & Lower (in)	D	1.10	1.26	1.42	1.42	1.81	2.24
Net Weight of Head Only (lbs)	21	24	31	36	41	64	114

**20, 30 T**



	OZ200-XXCHOP	OZ300-XXCHOP
Capacity (tons)	20	30
Falls of Chain	8	12
Effort to Lift S.W.L (lbs)	84 x2	90 x2
Load Chain Diameter (mm)	10	10
Dimensions (in)	A	35.04
	B	24.80
	C	7.44
Hook-opening, Upper & Lower (in)	D	2.23
Net Weight of Head Only (lbs)	315	360

OZ200-10CHOP



**Standard Lift: 10 and 20 ft. We also do custom rigging**

50, 60 and 100 Ton models available by special order only. Please contact for specifications.  
 37' Max length on 20T, 26' Max length on 30T  
 Dimensions & illustrations are for reference only and subject to change without notice.  
 XX in hoist model number indicates length of lift by foot.



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