

INDUSTRIAL USER PRICES

CHAIN HOISTS TROLLEYS & ACCESSORIES

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Schedule # CSTPL-0325

Prices effective March 3, 2025.
Prices subject to change without notice.

All prices are F.O.B. origin.



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User Net Prices in this Bulletin are effective October 20, 2023, superseding all previous prices in all previous issues. All prices are F.O.B. origin and are subject to change without notice. Net prices are furnished as trade information only and not as a restriction on resale pricing. All orders are subject to final acceptance at our offices in Lisbon, Ohio.



ZEPHYR HOOK SUSPENDED HOISTS REFER TO BULLETIN A FOR SPECIFICATIONS

	Catalog	Catalog Number		Unit Prid	ce (each)		Extra Per Foot o	f Lift
Capacity (Tons)	Hook Type	Clevis Type	Standard Lift (Feet)	Hook Type	Clevis Type	Load and Hand Chain	Load Chain Only	Zinc Plate Add Per Foot of Lift (LC Only)
1/2	130-1/2	135-1/2	8	\$4,239.00	\$3,490.00	\$49.10	\$29.10	\$3.95
1	130-1	135-1	8	\$4,597.00	\$4,020.00	\$49.10	\$29.10	\$4.35
1 1/2	130-11/2	135-11/2	8	\$5,232.00	\$4,547.00	\$59.40	\$39.40	\$4.45
2	130-2	135-2	8	\$5,232.00	\$4,547.00	\$59.40	\$39.40	\$4.45
3	130-3	135-3	8	\$6,611.00	\$6,184.00	\$98.75	\$78.75	\$7.80
4	130-4	135-4	8	\$7,609.00	\$7,111.00	\$98.75	\$78.75	\$7.80
5	130-5	135-5	8	\$8,635.00	\$8,392.00	\$138.20	\$118.20	\$10.05
6	130-6	135-6	8	\$8,635.00	\$8,392.00	\$138.20	\$118.20	\$10.05
8	130-8	135-8	8	\$12,596.00	\$12,822.00	\$177.55	\$157.55	\$13.75
10	130-10	135-10	8	\$13,650.00	\$13,811.00	\$216.95	\$196.95	\$16.70
12	130-12	135-12	8	\$21,557.00	\$21,780.00	\$276.30	\$236.30	\$22.40
16	130-16	135-16	8	\$23,468.00	\$25,034.00	\$355.10	\$315.10	\$27.90
20	130-20	135-20	8	\$29,187.00	\$30,876.00	\$433.85	\$393.85	\$34.55
25	130-25	135-25	8	\$33,175.00	\$35,159.00	\$512.60	\$472.60	\$40.00



Zephyr Spur Geared Hoist

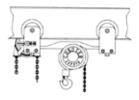
Extra Hand Chain Only: 1/2 thru 10 Ton - \$20.00

12 thru 25 Ton - \$40.00



ZEPHYR ARMY-TYPE TROLLEY HOISTS REFER TO BULLETIN A FOR SPECIFICATIONS

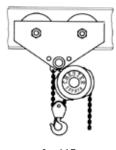
					Extra Per Foot of	Lift
Capacity (Tons)	Catalog Number	Standard Lift (Feet)	Unit Price (each)	Load and Hand Chain	*Load Chain Only	Zinc Plate Add Per Foot of Lift (LC Only)
PLAIN TROLLEY MO	DEL					
1/2	1311-1/2	8	\$5,539.00	\$49.10	\$29.10	\$3.95
1	1311-1	8	\$6,044.00	\$49.10	\$29.10	\$4.35
1 1/2	1311-11/2	8	\$6,914.00	\$59.40	\$39.40	\$4.45
2	1311-2	8	\$6,914.00	\$59.40	\$39.40	\$4.45
3	1311-3	8	\$8,664.00	\$98.75	\$78.75	\$7.80
4	1311-4	8	\$11,586.00	\$98.75	\$78.75	\$7.80
5	1311-5	8	\$12,212.00	\$138.20	\$118.20	\$10.05
6	1311-6	8	\$12,212.00	\$138.20	\$118.20	\$10.05
8	1311-8	8	\$16,852.00	\$177.55	\$157.55	\$13.75
10	1311-10	8	\$20,621.00	\$216.95	\$196.95	\$16.70



1/2 thru 2 Ton design

Extra Hand Chain Only: 1/2 thru 10 Ton - \$20.00

ARED TROLLEY	MODEL					
1/2	1312-1/2	8	\$6,548.00	\$69.10	\$29.10	\$3.95
1	1312-1	8	\$6,970.00	\$69.10	\$29.10	\$4.35
1 1/2	1312-11/2	8	\$7,421.00	\$79.40	\$39.40	\$4.45
2	1312-2	8	\$7,421.00	\$79.40	\$39.40	\$4.45
3	1312-3	8	\$10,232.00	\$118.75	\$78.75	\$7.80
4	1312-4	8	\$13,570.00	\$118.75	\$78.75	\$7.80
5	1312-5	8	\$14,604.00	\$158.20	\$118.20	\$10.05
6	1312-6	8	\$14,604.00	\$158.20	\$118.20	\$10.05
8	1312-8	8	\$17,701.00	\$197.55	\$157.55	\$13.75
10	1312-10	8	\$22,929.00	\$236.95	\$196.95	\$16.70



3 and 4 Ton (3 thru 10 Ton style)

Extra Hand Chain Only: 1/2 thru 10 Ton - \$40.00 Non-standard construction - See below

NON-STANDARD ARMY-TYPE CONSTRUCTION ZEPHYR MODEL:

FLAT TREAD WHEELS:

Add 10% to the standard unit price for flange widths up to the maximums listed below. For flange widths beyond the stated widths contact the factory.

PATENTED MONORAIL APPLICATIONS

(3 - 10 Ton straight track only): Add 10% to the standard unit price plus the special patented wheel Price Adder as listed below. For patented monorail applications with curves, 3 – 10 Ton capacity, contact the factory.

MAXIMUM ACCEPTABLE FLANGE WIDTHS FOR ZEPHYR ARMY-TYPE TROLLEY HOISTS:

1/4, 1/2, and 1 Ton - 6" 3 and 4 Ton - 7 1/4" 11/2 and 2 Ton - 6 5/8" 5, 6, 8 and 10 Ton - 8 1/4"

Beam flange widths larger than listed—contact the factory.

CHAIN CONTAINERS FOR LOAD CHAIN FOR ZEPHYR ARMY-TYPE & HOOK SUSPENDED HOISTS

Lift	1/4 – 2 Ton	3 – 4 Ton	5 – 6 Ton	8 – 10 Ton
0 - 10	\$572.00	\$1,056.00	\$1,218.00	\$1,347.00
11 - 20	\$762.00	\$1,210.00	\$1,288.00	\$1,427.00
21 - 30	\$952.00	\$1,298.00	\$1,388.00	\$1,514.00
31 - 40	\$1,298.00	\$1,427.00	\$1,553.00	\$1,734.00
41 - 50	\$1,419.00	\$1,553.00	\$1,734.00	\$1,944.00
51 - 60	\$1,593.00	\$1,733.00	\$1,944.00	\$2,159.00

^{*}Refer to Page 7 for chain container pricing for low headroom hoists.



CHESTER ZEPHYR SWIVEL TRUCK LOW HEADROOM TROLLEY HOISTS

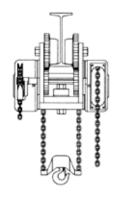
HOIST REFER TO BULLETIN C FOR SPECIFICATIONS — NAVAL MODEL — SUPREME QUALITY

Compositor	Ostolon	Chandand I if			Extra Per Foot of	Lift		
Capacity (Tons)	Catalog Number	Standard Lift (Feet)	Unit Price (each)	Load and Hand Chain	Load Chain Only	Zinc Plate Add Per Foot of Lift (LC Only)		
PLAIN TROLLEY MO	PLAIN TROLLEY MODEL							
1/4	1321-1/4	8	\$10,331.00	\$75.40	\$55.40	\$6.10		
1/2	1321-1/2	8	\$10,331.00	\$75.40	\$55.40	\$6.10		
1	1321-1	8	\$10,331.00	\$75.40	\$55.40	\$6.10		
1 1/2	1321-11/2	8	\$12,045.00	\$130.80	\$110.80	\$10.20		
2	1321-2	8	\$12,045.00	\$130.80	\$110.80	\$10.20		
3	1321-3	8	\$15,412.00	\$153.40	\$133.40	\$12.45		
4	1321-4	8	\$15,617.00	\$153.40	\$133.40	\$12.45		
5	1321-5	8	\$22,233.00	\$153.40	\$133.40	\$12.45		
6	1321-6	8	\$22,233.00	\$153.40	\$133.40	\$12.45		



Extra Hand Chain Only: Price Adder per foot of drop - \$20.00

GEARED TROLLEY	MODEL					
1/4	1322-1/4	8	\$12,697.00	\$98.15	\$55.40	\$6.10
1/2	1322-1/2	8	\$12,697.00	\$98.15	\$55.40	\$6.10
1	1322-1	8	\$12,697.00	\$98.15	\$55.40	\$6.10
1 1/2	1322-11/2	8	\$13,819.00	\$156.35	\$110.80	\$10.20
2	1322-2	8	\$13,819.00	\$156.35	\$110.80	\$10.20
3	1322-3	8	\$17,560.00	\$180.05	\$133.40	\$12.45
4	1322-4	8	\$17,560.00	\$180.05	\$133.40	\$12.45
5	1322-5	8	\$24,064.00	\$180.05	\$133.40	\$12.45
6	1322-6	8	\$24,064.00	\$180.05	\$133.40	\$12.45



Extra Hand Chain Only: Price Adder per foot of drop - \$40.00

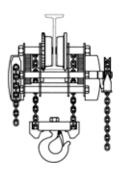
NON-STANDARD SWIVEL TRUCK LOW HEADROOM CONSTRUCTION:

Wide Flange Applications: No charge for beams within the dimensions indicated per Bulletin C. Patented Monorail Applications: Add the special patented wheel Price Adder per Page 7.

ZEPHYR STEEL TRUCK LOW HEADROOM TROLLEY HOISTS

HOIST REFER TO BULLETIN C FOR SPECIFICATIONS — NAVAL MODEL — SUPREME QUALITY

a :		0. 1.11.6			Extra Per Foot o	f Lift
Capacity (Tons)	Catalog Number	Standard Lift (Feet)	Unit Price (each)	Load and Hand Chain	Load Chain Only	Zinc Plate Add Per Foot of Lift (LC Only)
PLAIN TROLLEY MO	DEL					
1 1/2	1421-11/2	8	\$12,004.00	\$81.10	\$61.10	\$6.30
2	1421-2	8	\$12,004.00	\$81.10	\$61.10	\$6.30
3	1421-3	8	\$13,554.00	\$142.20	\$122.20	\$11.40
4	1421-4	8	\$13,732.00	\$142.20	\$122.20	\$11.40
5	1421-5	8	\$17,711.00	\$120.55	\$100.55	\$11.40
6	1421-6	8	\$17,938.00	\$120.55	\$100.55	\$11.40
8	1421-8	8	\$24,604.00	\$154.40	\$134.40	\$12.70
10	1421-10	8	\$28,125.00	\$217.60	\$197.60	\$22.75
12	1421-12	8	\$28,125.00	\$217.60	\$197.60	\$22.75
16	1421-16	8	\$51,599.00	\$288.90	\$268.90	\$25.25
20	1421-20	8	\$61,579.00	\$414.95	\$394.95	\$49.25
24/25	1421-24/25	8	\$69,538.00	\$414.95	\$394.95	\$49.25



Zephyr 4 Plate Low Head Room

Extra Hand Chain Only: Price Adder per foot of drop - \$20.00

Extra manu Chain Only. Price Adder per 100t of drop — \$20.00									
GEARED TROLLEY N	GEARED TROLLEY MODEL								
1 1/2	1422-11/2	8	\$13,074.00	\$101.10	\$61.10	\$6.30			
2	1422-2	8	\$13,074.00	\$101.10	\$61.10	\$6.30			
3	1422-3	8	\$14,719.00	\$162.20	\$122.20	\$11.40			
4	1422-4	8	\$14,883.00	\$162.20	\$122.20	\$11.40			
5	1422-5	8	\$19,150.00	\$140.55	\$100.55	\$11.40			
6	1422-6	8	\$19,382.00	\$140.55	\$100.55	\$11.40			
8	1422-8	8	\$25,713.00	\$174.40	\$134.40	\$12.70			
10	1422-10	8	\$29,886.00	\$237.60	\$197.60	\$22.75			
12	1422-12	8	\$29,886.00	\$237.60	\$197.60	\$22.75			
16	1422-16	8	\$56,127.00	\$308.90	\$268.90	\$25.25			
20	1422-20	8	\$66,438.00	\$434.95	\$394.95	\$49.25			
24/25	1422-24/25	8	\$73,695.00	\$434.95	\$394.95	\$49.25			

Extra Hand Chain Only: Price Adder per foot of drop - \$40.00 (For All Zephyer Model Trolley Hoists)

NON-STANDARD LOW HEADROOM CONSTRUCTION:

Wide Flange Applications: Add 5% to the standard unit price for flat flange beams up to 8" wide. For flange widths beyond the stated width, contact the factory. Patented Monorail Applications: Add 5% to the standard unit price plus the special patented wheel Price Adder as listed on Page 7, straight track only.



MANUAL CHAIN HOISTS OPTIONS & ACCESSORIES

CHAIN CONTAINERS FOR ZEPHYR LOW HEADROOM HOISTS

Lift	1/4 - 2 TON	3 – 4 TON	5 – 6 TON	8 – 12 TON	16 TON	20 – 25 TON
0 - 10	\$867.00	\$1,756.00	\$2,037.00	\$2,247.00	\$3,340.00	\$3,612.00
11 - 20	\$1,272.00	\$2,008.00	\$2,139.00	\$2,369.00	\$3,525.00	\$3,842.00
21 - 30	\$1,590.00	\$2,159.00	\$2,302.00	\$2,515.00	\$3,656.00	\$4,182.00
31 - 40	\$2,159.00	\$2,369.00	\$2,585.00	\$2,892.00	\$4,376.00	\$4,685.00
41 - 50	\$2,366.00	\$2,585.00	\$2,892.00	\$3,231.00	\$4,479.00	\$5,362.00
51 - 60	\$2,661.00	\$2,802.00	\$3,231.00	\$3,595.00	\$5,513.00	\$5,813.00

POCKETED HAND WHEELS

Part Number	Standard Bore	List Price (each)	Special Bore Price
7P	7/8"	\$218.00	\$515.00
8P	7/8"	\$232.00	\$526.00
12P	7/8" & 11/4"	\$346.00	\$572.00
15P	7/8" & 11/4"	\$438.00	\$586.00
20P	11/4"	\$503.00	\$693.00
25P	11/4" & 13/8"	\$973.00	\$1,115.00

SWINGING HAND WHEEL GUARDS

Part Number	Standard Bore	List Price (each)	Special Bore Price
7PG	7/8"	\$154.00	\$278.00
8PG	7/8"	\$158.00	\$284.00
12PG	7/8" & 11/4"	\$196.00	\$311.00
15PG	7/8" & 11/4"	\$214.00	\$362.00
20PG	11/4"	\$500.00	\$681.00
25PG	11/4" & 13/8"	\$546.00	\$856.00

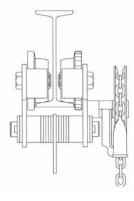
OPTIONS FOR ALL ZEPHYR HAND HOISTS

Description	User Pr	ice Adder		
Special wheel Price Adders for patented monorail applications	Add:			
Capacity	Plain	Geared		
1/4 and 1/2 Ton	\$286.00	\$375.00		
1 Ton	\$311.00	\$384.00		
1 1/2 Ton	\$408.00	\$549.00		
2 Ton	\$408.00	\$549.00		
3 Ton	\$504.00	\$646.00		
4 Ton	\$589.00	\$727.00		
5 and 6 Ton	\$708.00	\$910.00		
Patented monorail applications with curves and switches: Complete clearance details, and the radius must be provided.				
SPARK-RESISTANT EQUIPMENT Chester utilizes solid spark-resistant components for hazardous locations, as coatings will wear off under normal use, thus exposing the base metal. Chester's standard spark-resistant features will include the following as applicable: aluminum hand chain(s), aluminum swinging guard, bronze trolley wheels, bronze ratchet, bronze bottom block, and bronze hook(s) with stainless steel latch(es). All features optional per customers determination.	P.O.A.			
Corrosion-resistant finishElectro-zinc plate exposed surface				
A. Finish coat of rustoleum metallic paint #7715	Net unit weight x \$4.90 Per pound = list price adder			
B. Special paints	P.	0.A.		
* Special finish is not available on model a.M. Hoist				
Load limiting device		40.00		
Export packaging		list price x 5% = ce adder		
Data avaliabliity — standard commercial	As re	quested		
**Service instructions and parts list (sipl) one (1) only* sipl per line item at no charge	Each additional copy: \$21.00			
* Low headroom (1421, 1422) one (1) only per line item at no charge	Each additional copy: \$28.00			
**Note: one (1) copy of sipl is shipped with each unit				
Outline dimensional drawings — three (3) only outline Dimensional prints, per line item at no charge		itional copy: 21.00		
Reproducible outline dimensional sepia	\$85.0	00 Each		
Certifications – load test or magnetic particle inspection. Three (3) only, per line item, at no charge		itional copy: 5.00		
Recommended spare parts list	\$16.0	00 Each		



MODEL PT — PRECISION BEARING TROLLEYS REFER TO BULLETIN F FOR SPECIFICATIONS

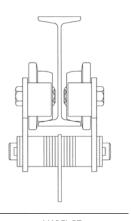
	Plain Trolley		Geared	Geared Trolley			
Capacity (Tons)	Catalog Number	List Price	Catalog Number	List Price	Flange Width Adjustable Range (Inches)	Minimum depth (Inches)	Minimum Curve Radius (Inches)
1/4	1641-0025	\$935.00	1642-0025	\$1,613.00	2.66 - 5	4	20
1/2	1641-0050	\$1,059.00	1642-0050	\$1,613.00	2.66 - 5	4	20
1	1641-0100	\$1,062.00	1642-0100	\$1,786.00	3 - 6	5	24
11/2	1641-0150	\$1,198.00	1642-0150	\$1,936.00	3 – 6	5	24
2	1641-0200	\$1,308.00	1642-0200	\$2,074.00	3.33 - 6.25	6	30
3	1641-0300	\$1,728.00	1642-0300	\$2,738.00	3.33 - 6.25	6	30
4	1641-0400	\$2,079.00	1642-0400	\$3,060.00	4 – 7	8	36
5	1641-0500	\$2,821.00	1642-0500	\$3,947.00	4 – 7	8	36
6	1641-0600	\$2,821.00	1642-0600	\$3,947.00	4 – 7	8	36
8	1641-0800	\$4,100.00	1642-0800	\$5,599.00	4.62 - 8	10	60
10	1641-1000	\$5,610.00	1642-1000	\$7,335.00	4.62 - 8	10	60
12	1641-1200	\$5,610.00	1642-1200	\$7,814.00	4.62 - 8	10	60
16	1641-1600	\$10,915.00	1642-1600	\$13,696.00	6 - 8	12	96
20	1641-2000	\$11,953.00	1642-2000	\$15,511.00	6 - 8	12	96
25	1631-2500	\$13,498.00	1632-2500	\$17,830.00	6 - 8	18	120



MODEL PT PLAIN TROLLEY

TROLLEYS FOR WIDER BEAMS

	Plain Trolley		Geared	d Trolley			
Capacity (Tons)	Catalog Number	List Price	Catalog Number	List Price	Flange Width Adjustable Range (Inches)	Minimum Depth (Inches)	Minimum Curve Range (Inches)
1/4	1641-0025A	\$1,141.00	1642-0025A	\$1,801.00	5.125 - 7	4	20
1/2	1641-0050A	\$1,141.00	1642-0050A	\$1,801.00	5.125 - 7	4	20
1	1641-0100A	\$1,262.00	1642-0100A	\$1,995.00	6.125 - 8	5	24
1 1/2	1641-0150A	\$1,397.00	1642-0150A	\$2,141.00	6.125 - 8	5	24
2	1641-0200A	\$1,660.00	1642-0200A	\$2,437.00	6.375 - 8.25	6	30
3	1641-0300A	\$2,079.00	1642-0300A	\$3,110.00	6.375 - 8.25	6	30
4	1641-0400A	\$2,589.00	1642-0400A	\$3,541.00	7.125 - 9	8	36
5	1641-0500A	\$3,295.00	1642-0500A	\$4,434.00	7.125 - 9	8	36
6	1641-0600A	\$3,295.00	1642-0600A	\$4,434.00	7.125 - 9	8	36
8	1641-0800A	\$5,130.00	1642-0800A	\$6,336.00	8.125 - 10	10	60
10	1641-1000A	\$6,362.00	1642-1000A	\$8,268.00	8.125 - 10	10	60
12	1641-1200A	\$6,362.00	1642-1200A	\$8,268.00	8.125 - 10	10	60
16	1641-1600A	\$11,956.00	1642-1600A	\$14,975.00	8.125 - 10	12	96
20	1641-2000A	\$13,020.00	1642-2000A	\$16,604.00	8.125 - 10	12	96



MODEL PT GEARED TROLLEY

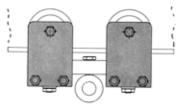
20	1041-2000A	\$13,020.00	1042-2000A	\$10,004.00	0.123 10	1Z	90
	Plain Trolley		Geare	Geared Trolley			
Capacity (Tons)	Catalog Number	List Price	Catalog Number	List Price	Flange Width Adjustable Range (Inches)	Minimum Depth (Inches)	Minimum Curve Range (Inches)
1/4	1641-0025B	\$1,214.00	1642-0025B	\$1,874.00	7 – 9	4	20
1/2	1641-0050B	\$1,214.00	1642-0050B	\$1,874.00	7 – 9	4	20
1	1641-0100B	\$1,382.00	1642-0100B	\$2,112.00	8 - 10	5	24
1 1/2	1641-0150B	\$1,570.00	1642-0150B	\$2,289.00	8 - 10	5	24
2	1641-0200B	\$1,735.00	1642-0200B	\$2,503.00	8.25 - 10.25	6	30
3	1641-0300B	\$2,240.00	1642-0300B	\$3,252.00	8.25 - 10.25	6	30
4	1641-0400B	\$2,741.00	1642-0400B	\$3,679.00	9 - 11	8	36
5	1641-0500B	\$3,662.00	1642-0500B	\$4,790.00	9 - 11	8	36
6	1641-0600B	\$3,662.00	1642-0600B	\$4,790.00	9 - 11	8	36
8	1641-0800B	\$5,712.00	1642-0800B	\$6,906.00	10 - 12	10	60
10	1641-1000B	\$7,296.00	1642-1000B	\$9,480.00	10 - 12	10	60
12	1641-1200B	\$7,296.00	1642-1200B	\$9,480.00	10 - 12	10	60
16	1641-1600B	\$12,573.00	1642-1600B	\$15,343.00	10 - 12	12	96
20	1641-2000B	\$13,612.00	1642-2000B	\$17,220.00	10 - 12	12	96

1/4 – 20 Ton Model PT trolleys are supplied with vertical side plates and universal wheels for operation on flat or tapered beams. 25 Ton units are supplied with canted side plates for operation on American standard I-beams only. For other beams or patented track, consult factory for pricing and availability. Price includes standard 8' drop. Additional hand chain drop — \$17.60 per foot.

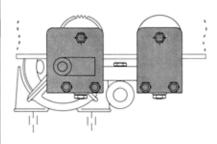


HOIST ADJUSTABLE SWIVEL TRUCK PRECISION BEARING TROLLEYS

Capacity			Beam Flange V	Width (Inches)*
(Tons)	Catalog Number	Unit Price (each)	Minimum	Maximum
PLAIN TROLLEY MODEL				
1/4	1831-1/4	\$2,611.00	25/8	45/8
1/2	1831-1/2	\$2,611.00	25/8	45/8
1	1831-1	\$2,665.00	3	45/8
1 1/2	1831-11/2	\$3,086.00	33/8	51/2
2	1831-2	\$3,086.00	33/8	51/2
3	1831-3	\$5,845.00	4	7
4	1831-4	\$5,845.00	4	7
5	1831-5	\$7,526.00	45/8	8
6	1831-6	\$7,526.00	45/8	8
GEARED TROLLEY MODE	L			
1/4	1832-1/4	\$3,507.00	25/8	45/8
1/2	1832-1/2	\$3,507.00	25/8	45/8
1	1832-1	\$3,560.00	3	45/8
1 1/2	1832-11/2	\$4,236.00	33/8	51/2
2	1832-2	\$4,236.00	33/8	51/2
3	1832-3	\$7,006.00	4	7
4	1832-4	\$7,006.00	4	7
5	1832-5	\$8,604.00	45/8	8
6	1832-6	\$8,604.00	45/8	8



PLAIN TROLLEY



GEARED TROLLEY

PATENTED MONORAIL APPLICATION

1/4 thru 2 Ton: Adaptable to 2" flange width and UP 3 thru 6 Ton: Adaptable to 3 1/4" flange width and UP Patented monorall application: Special Wheel Price Adders

THE FOLLOWING LIST PRICE ADDERS PER TROLLEY WILL APPLY FOR UNITS TO BE OPERATED ON PATENTED MONORAIL

Capacity (Tons)	Catalog Number 1831 Plain	Catalog Number 1832 Geared
1/4	\$278.25	\$364.60
1/2	\$278.25	\$364.60
1	\$304.90	\$374.80
1 1/2	\$397.70	\$532.35
2	\$397.70	\$532.35
3	\$491.65	\$631.40
4	\$574.25	\$707.65
5	\$689.90	\$886.85
6	\$689.90	\$886.85



^{*}Purchaser must specify beam type (S section or W section) on which trolley is to operate. Adder for Extra Hand Chain (Geared Units) - \$17.60 per foot of additional hand chain drop.

MODEL SLE — ELECTRIC LOW HEADROOM CHAIN HOISTS

Capacity (Tons)	Catalog Number	Standard Lift (Feet)	Headroom (Inches)	Minimum Beam	Load Chain Only	Unit Price (each)	Zinc Plate Add Per Foot of Lift (LC Only)
PLAIN TROLLEY	MODEL						
1	ELP-1	10	7	6" X 12.5#	\$88.20	\$30,938.00	\$7.05
1 1/2	ELP-11/2	10	7	6" X 12.5#	\$88.20	\$30,938.00	\$7.05
2	ELP-2	10	7	6" X 12.5#	\$88.20	\$30,938.00	\$7.05
3	ELP-3	10	8	8" X 18.4#	\$174.00	\$34,274.00	\$12.00
4	ELP-4	10	81/2	8" X 18.4#	\$174.00	\$34,274.00	\$12.00
5	ELP-5	10	91/2	10" X 25.4#	\$169.65	\$44,259.00	\$19.15
6	ELP-6	10	91/2	10" X 25.4#	\$169.65	\$44,259.00	\$19.15
8	ELP-8	10	12	10" X 25.4#	\$172.50	\$67,573.00	\$13.95
10	ELP-10	10	121/2	12" X 31.8#	\$330.80	\$71,863.00	\$25.60
12	ELP-12	10	121/2	12" X 31.8#	\$330.80	\$71,863.00	\$25.60
16	ELP-16	10	141/2	15" X 42.9#	\$333.85	\$80,902.00	\$28.80
20	ELP-20	10	18	18" X 54.7#	\$641.55	\$97,563.00	\$53.45
24	ELP-24	10	18	18" X 54.7#	\$641.55	\$102,326.00	\$53.45



1, 11/2, 2, 5, and 6 TON

For patented monorail or wide flange beam application (1 – 6 Ton capacity) add \$1,984.00 list. For patented monorail or wide flange beam application (8 – 24 Ton capacity) add \$4,395.00 list.

Capacity (Tons)	Catalog Number	Standard Lift (Feet)	Headroom (Inches)	Minimum Beam	Load Chain and Hand Chain Foot Lift	Load Chain Only	Unit Price (each)	Zinc Plate Add Per Foot of Lift (LC Only)				
GEARED TROLLEY MODEL												
1	ELG-1	10	7	6" X 12.5#	\$108.20	\$88.20	\$32,361.00	\$7.05				
1 1/2	ELG-11/2	10	7	6" X 12.5#	\$108.20	\$88.20	\$32,361.00	\$7.05				
2	ELG-2	10	7	6" X 12.5#	\$108.20	\$88.20	\$32,361.00	\$7.05				
3	ELG-3	10	8	8" X 18.4#	\$194.00	\$174.00	\$35,699.00	\$12.00				
4	ELG-4	10	81/2	8" X 18.4#	\$194.00	\$174.00	\$35,699.00	\$12.00				
5	ELG-5	10	91/2	10" X 25.4#	\$189.65	\$169.65	\$46,404.00	\$19.15				
6	ELG-6	10	91/2	10" X 25.4#	\$189.65	\$169.65	\$46,404.00	\$19.15				
8	ELG-8	10	12	10" X 25.4#	\$192.50	\$172.50	\$72,362.00	\$13.95				
10	ELG-10	10	121/2	12" X 31.8#	\$350.80	\$330.80	\$77,580.00	\$25.60				
12	ELG-12	10	121/2	12" X 31.8#	\$350.80	\$330.80	\$77,580.00	\$25.60				
16	ELG-16	10	141/2	15" X 42.9#	\$353.85	\$333.85	\$88,705.00	\$28.80				
20	ELG-20	10	18	18" X 54.7#	\$661.55	\$641.55	\$105,345.00	\$53.45				
24	ELG-24	10	18	18" X 54.7#	\$661.55	\$641.55	\$106,606.00	\$53.45				

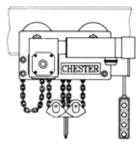


3, 4, 8, 10 and 12 TON

Extra hand drop,\$19.10 per foot.

For patented monorail or wide flange beam applicat	ion (1 – 6 Ton capacity) add \$1,984.00 list.
For patented monorail or wide flange beam applicat	ion (8 – 24 Ton capacity) add \$4,395.00 list

Capacity (Tons)	Catalog Number	Standard Lift (Feet)	Headroom (Inches)	Minimum Beam	Load Chain Only	Unit Price (each)	Zinc Plate Add Per Foot of Lift (LC Only)
MOTORIZED TR	OLLEY MODEL		1	'			<u> </u>
1	ELM-1	10	7	6" X 12.5#	\$88.20	\$40,456.00	\$7.05
1 1/2	ELM-11/2	10	7	6" X 12.5#	\$88.20	\$40,456.00	\$7.05
2	ELM-2	10	7	6" X 12.5#	\$88.20	\$40,456.00	\$7.05
3	ELM-3	10	8	8" X 18.4#	\$174.00	\$43,786.00	\$12.00
4	ELM-4	10	81/2	8" X 18.4#	\$174.00	\$43,786.00	\$12.00
5	ELM-5	10	91/2	10" X 25.4#	\$169.65	\$57,106.00	\$19.15
6	ELM-6	10	91/2	10" X 25.4#	\$169.65	\$57,106.00	\$19.15
8	ELM-8	10	12	10" X 25.4#	\$172.50	\$90,431.00	\$13.95
10	ELM-10	10	121/2	12" X 31.8#	\$330.80	\$92,799.00	\$25.60
12	ELM-12	10	121/2	12" X 31.8#	\$330.80	\$92,799.00	\$25.60
16	ELM-16	10	141/2	15" X 42.9#	\$333.85	\$95,183.00	\$28.80
20	ELM-20	10	18	18" X 54.7#	\$641.55	\$112,801.00	\$53.45
24	ELM-24	10	18	18" X 54.7#	\$641.55	\$114.262.00	\$53.45



16, 20, AND 24 TON

For patented monorail or wide flange beam application $(1-6\,\text{Ton capacity})$ add \$1,984.00 list. For patented monorail or wide flange beam application $(8-24\,\text{Ton capacity})$ add \$4,395.00 list.

Contact the factory for lifts greater than 50 feet.

Contact the factory for beam flange widths greater than 8 3/4 feet. Beam size must be specified when placing order. For push-button drop in excess of lift, add \$10.30 per foot over the listed drop.



OPTIONAL ADDERS FOR ELECTRIC LOW HEADROOM CHAIN HOISTS

Options	List Price
Magnetic mainline contractor (includes buttons)	\$1,691.00
Push buttons — 2 extra single speed buttons	\$685.00
2 extra stop/start buttons momentary contact	\$685.00
2 extra stop/start buttons maintained contact	\$1,110.00
Watertight (NEMA 4) control box, limit switches and push-button station	\$1,192.00
Controls for Tandem Operation (includes 3 position selector switch)	
Two single speed hoists	\$846.95
Two single speed hoists & trolleys	\$2,487.90
Thermal overload relays — each single speed motor	\$556.55
Fused control per leg of transformer secondary	\$160.40
Motor fuses — single speed hoist	\$710.85
Motor fuses — single speed hoist & trolley	\$1,253.75
Space heater – motor	\$657.85
control	\$459.75
Frolley motor brake	\$1,852.65
24V control (in lieu of 110V)	per contactor \$282.85
Current type load limit switch	\$3,033.80
Electrical Circuits – 3-phase, 60 Hz, A.C. 230/460 Volts	Standard
Electrical Circuits — 3-phase, 60 Hz, A.C. 208 or 575 Volts	\$1,315.80
Electrical Circuits – 380V – 3PH – 50Hz	\$910.50
Two speed trolley (3:1 ratio)	\$2,223.10
Frolley soft start	\$1,470.10
Frolley VFD	\$3,420.75
Hoist VFD - 2 HP motor	\$6,611.85
Hoist VFD - 4 HP motor	\$8,169.55
nverter Duy Hoist Motor – 2 HP (Required with Hoist VFD)	\$9,572.95
nverter Duy Hoist Motor — 2 HP (Required with Hoist VFD)	\$11,130.65
No power cord is supplied as standard on Electric Low Headroom Trolley Hoists	
f power cord is required, price as follows:	
4 Conductor #14	per foot \$10.50
4 Conductor #12	per foot \$13.05
4 Conductor #10	per foot \$15.95

CHAIN CONTAINERS FOR ELECTRIC LOW HEADROOM HOISTS

Lift	1/4 - 2 Ton	3 – 4 Ton	5 – 6 Ton	8 – 12 Ton	16 Ton	20 – 25 Ton
8 - 10	\$826.00	\$1,659.00	\$1,920.00	\$2,122.00	\$2,529.00	\$2,735.00
11 - 15	\$1,201.00	\$1,881.00	\$2,018.00	\$2,240.00	\$2,664.00	\$2,908.00
16 - 24	\$1,505.00	\$2,038.00	\$2,189.00	\$2,362.00	\$2,770.00	\$3,145.00
25 - 30	\$2,038.00	\$2,240.00	\$2,427.00	\$2,717.00	\$3,313.00	\$3,535.00
31 - 40	\$2,228.00	\$2,427.00	\$2,717.00	\$3,046.00	\$3,387.00	\$4,048.00
41 - 50	\$2,492.00	\$2.717.00	\$3.046.00	\$3.387.00	\$4.048.00	\$4.392.00



ACCESSORIES

THESE PRICES ARE BASED ON USE OF OUR STANDARD COMPONENTS.
IF MATERIAL BY A PARTICULAR MANUFACTURER IS DESIRED, CONSULT WITH THE FACTORY.

CIRCUIT BREAKER (per motor)	
1/4 thru 7-1/2 HP — Single Speed	\$1.725.55
Over 1-1/2 HP — Single Speed	\$1.842.05
COLLECTORS	, ,
Collector Brackets Only Each Side (Up to 4 Collectors Each Side)	\$598.90
CONTACTORS	********
Hoist NEMA Rated	
Up to 7-1/2 HP	\$2,577.05
0 71/01/0	\$4,408.40
	\$650.35
DRAW BAR CONNECTION ON HOIST	4000.00
For use with customer's Tractor	\$1,184.20
DRIP PAN (motor, brake, transmission only)	¢1 467 05
HEAT SHIELD (motor, brake, and transmission only)	62 200 00
HOOK MAGNAFLUX	\$667.00
HODAL (400 III)	\$990.60
INCHING CONTROLS (includes selector switch)	*
Single Speed	\$1.438.25
T 0 1	\$2,068.85
UNIOTION POY / I I I I I I I I I I	\$804.60
PUSH BUTTONS (for trolley, crane, and start-stop control)	*******
Two Extra Single Speed Buttons	\$694.05
Two Extra Two Speed Buttons	\$954.25
Two Extra Start-Stop Buttons	*
Momentary Contact	\$667.00
Milit Io I I	\$1.096.55
(/ O	\$261.60
	P.O.A.

TWO SPEED HOIST OPTIONAL EXTRA

230 thru 460 Volt unless otherwise noted. Prices listed below are to be added to Single Speed Hoist prices. For Two Speed Trolleys see Accessory Sheets.

H.P.	R.P.M.	Price
2	1200	\$6,524.00
3	1200	\$6,632.00
3	1800	\$4,872.00
4	1200	\$7,193.00
4	1800	\$6,044.00
5	1200	\$7,650.00
5	1800	\$6,789.00
6	1200	\$8,017.00
6	1800	\$7,802.00

DEDUCTIONS

PUSH BUTTONS AND CONTROLS (PUSH BUTTON AND CABLE ONLY)

	Price
SINGLE SPEED HOIST	
Up to 3 HP	\$817.35
4 to 5 HP	\$976.60
SINGLE SPEED HOIST AND TROLLEY	
Up to 3 HP	\$1,034.40
4 to 5 HP	\$1,249.95

(PUSH BUTTON AND CABLE ONLY)

	Price
Single Speed Hoist	\$207.10
Single Speed Hoist & Trolley	\$273.35
Two Speed Hoist (includes addition of slow-fast relay)	\$342.45
Two Speed and Single Speed Trolley (includes addition of slow-fast relay)	\$431.35



EXPLOSION PROOF HOIST OPTIONAL EXTRAS FOR ELECTRIC CHAIN HOISTS

- All Chester Electric Chain Hoists can be furnished with Explosion Proof construction.
 There will be changes in clearance dimensions. Contact the factory for more information.
- 2. Explosion Proof Hoists are designed in accordance with our interpretation of the National Electric Code. Components such as Motor, Brake and Controls individually carry the Underwriters' Label.
- 3. Explosion Proof Hoists are furnished with the Explosion Proof Motor, Motor Brake, Control Enclosure, Limit Switch and Push Button Station to meet specifications for Class 1, Division 1, Group D Hazardous Locations.
- 4. Prices shown do not include modifications of mechanical components such as wheels, hook, etc.
- 5. Current collectors cannot be supplied. Contact the factory regarding trolley motor brakes.

HOIST MOTORS AND CONTROL ENCLOSURES

CLASS I, GROUP D, DIVISION 1

Harcanowar	Single Speed	Two Speed-3:1 Ration
Horsepower	Price	Price
2 to 3 HP	\$23,882.00	\$32,501.00
4 to 5 HP	\$28,741.00	\$39,113.00

*CLASS I, GROUP D, DIVISION 2

Horsepower	Single Speed	Two Speed-3:1 Ration
потѕеромет	Price	Price
2 to 3 HP	\$13,721.00	\$19,596.00
4 to 5 HP	\$15,405.00	\$23,601.00

TROLLEY MOTORS AND CONTROL ENCLOSURES

	Single Speed	Two Speed
Single Motor	\$4,139.00	\$4,709.00

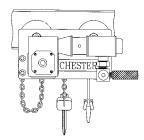
	Single Speed	Two Speed	
Single Motor	\$3,182.00	\$3,182.00	



AIR CHAIN HOISTS

HOIST MODEL SLA — PNEUMATIC LOW HEADROOM CHAIN HOISTS

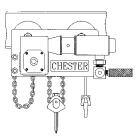
Capacity (Tons)	Catalog Number	Standard Lift (Feet)	Headroom (Inches)	Minimum Beam	Load Chain Only	Unit Price (each)	Zinc Plate Add Per Foot of Lift (LC Only)
PLAIN TROLLEY	MODEL						
1	ALP-1	10	7	6" X 12.5#	\$88.20	\$48,320.00	\$7.05
1 1/2	ALP-11/2	10	7	6" X 12.5#	\$88.20	\$48,320.00	\$7.05
2	ALP-2	10	7	6" X 12.5#	\$88.20	\$48,320.00	\$7.05
3	ALP-3	10	8	8" X 18.4#	\$174.00	\$52,044.00	\$12.00
4	ALP-4	10	81/2	8" X 18.4#	\$174.00	\$52,044.00	\$12.00
5	ALP-5	10	91/2	10" X 25.4#	\$169.65	\$94,208.00	\$19.15
6	ALP-6	10	91/2	10" X 25.4#	\$169.65	\$94,208.00	\$19.15
8	ALP-8	10	12	10" X 25.4#	\$172.50	\$117,512.00	\$13.95
10	ALP-10	10	121/2	12" X 31.8#	\$330.80	\$122,063.00	\$25.60
12	ALP-12	10	121/2	12" X 31.8#	\$330.80	\$122,063.00	\$25.60
16	ALP-16	10	141/2	15" X 42.9#	\$333.85	\$130,831.00	\$28.80
20	ALP-20	10	18	18" X 54.7#	\$641.55	\$147,488.00	\$53.45
24	ALP-24	10	18	18" X 54.7#	\$641.55	\$152,241.00	\$53.45



1, 1½, 2, 5, and 6 TON

For patented monorail or wide flange beam application 1-6 Ton capacity add \$1,984.00 list. For patented monorail or wide flange beam application 8-24 Ton capacity add \$4,395.00 list.

Capacity (Tons)	Catalog Number	Standard Lift (Feet)	Headroom (Inches)	Minimum Beam	Load Chain and Hand Chain Foot Lift	Load Chain Only	Unit Price (each)	Zinc Plate Add Per Foot of Lift (LC Only)
GEARED TROI	LEY MODEL							
1	ALG-1	10	7	6" X 12.5#	\$108.20	\$88.20	\$49,740.00	\$7.05
1 1/2	ALG-11/2	10	7	6" X 12.5#	\$108.20	\$88.20	\$49,740.00	\$7.05
2	ALG-2	10	7	6" X 12.5#	\$108.20	\$88.20	\$49,740.00	\$7.05
3	ALG-3	10	8	8" X 18.4#	\$194.00	\$174.00	\$53,076.00	\$12.00
4	ALG-4	10	81/2	8" X 18.4#	\$194.00	\$174.00	\$53,076.00	\$12.00
5	ALG-5	10	91/2	10" X 25.4#	\$189.65	\$169.65	\$96,345.00	\$19.15
6	ALG-6	10	91/2	10" X 25.4#	\$189.65	\$169.65	\$96,345.00	\$19.15
8	ALG-8	10	12	10" X 25.4#	\$192.50	\$172.50	\$122,293.00	\$13.95
10	ALG-10	10	121/2	12" X 31.8#	\$350.80	\$330.80	\$127,507.00	\$25.60
12	ALG-12	10	121/2	12" X 31.8#	\$350.80	\$330.80	\$127,507.00	\$25.60
16	ALG-16	10	141/2	15" X 42.9#	\$353.85	\$333.85	\$138,630.00	\$28.80
20	ALG-20	10	18	18" X 54.7#	\$661.55	\$641.55	\$155,260.00	\$53.45
24	ALG-24	10	18	18" X 54.7#	\$661.55	\$641.55	\$156,303.00	\$53.45



3, 4, 8, 10 and 12 TON

Extra hand drop, \$19.10 per foot.

For patented monorail or wide flange beam application (1 to 6 Ton capacity) add \$1,984.00 list.

For patented monorail or wide flange beam application (8 to 24 Ton capacity) add \$4,395.00 list.

Capacity (Tons)	Catalog Number	Standard Lift (Feet)	Headroom (Inches)	Minimum Beam	Load Chain Only	Unit Price (each)	Zinc Plate Add Per Foot of Lift (LC Only)
MOTORIZED TR	OLLEY MODEL						
1	ALM-1	10	7	6" X 12.5#	\$88.20	\$61,096.00	\$7.05
1 1/2	ALM-11/2	10	7	6" X 12.5#	\$88.20	\$61,096.00	\$7.05
2	ALM-2	10	7	6" X 12.5#	\$88.20	\$61,096.00	\$7.05
3	ALM-3	10	8	8" X 18.4#	\$174.00	\$64,422.00	\$12.00
4	ALM-4	10	81/2	8" X 18.4#	\$174.00	\$64,422.00	\$12.00
5	ALM-5	10	91/2	10" X 25.4#	\$169.65	\$109,861.00	\$19.15
6	ALM-6	10	91/2	10" X 25.4#	\$169.65	\$109,861.00	\$19.15
8	ALM-8	10	12	10" X 25.4#	\$172.50	\$136,395.00	\$13.95
10	ALM-10	10	121/2	12" X 31.8#	\$330.80	\$139,722.00	\$25.60
12	ALM-12	10	121/2	12" X 31.8#	\$330.80	\$139,722.00	\$25.60
16	ALM-16	10	141/2	15" X 42.9#	\$333.85	\$147,923.00	\$28.80
20	ALM-20	10	18	18" X 54.7#	\$641.55	\$165,816.00	\$53.45
24	ALM-24	10	18	18" X 54.7#	\$641.55	\$167.442.00	\$53.45



16, 20, and 24 TON

For patented monorail or wide flange beam application (1 to 6 Ton capacity) add \$1,984.00 list. For patented monorail or wide flange beam application (8 to 24 Ton capacity) add \$4,395.00 list.

Contact the factory for lifts greater than 50 feet. Contact the factory for beam flange widths greater than 8 3/4". Beam size must be specified when placing order.



All prices are in US Funds.

AIR CHAIN HOISTS

Chester Pneumatic Low Headroom Chain Hoists, in all capacities, require 90 PSI line pressure.

Air consumption for 1 thru 4 Ton capacity hoists is 210 SCFM. Inlet size is 1" NPT.

Air consumption for 5 thru 24 Ton capacity hoists is 350 SCFM. Inlet size is 11/4" NPT.

Base prices include filter-regulator-lubricator for each hoist.

OPTIONAL ADDERS FOR PNEUMATIC LOW HEADROOM CHAIN HOISTS

Options	List Price
Trolley drop stops (steel) for 1 – 6 Ton capacity, Plain & Hand Geared Trolleys	\$1,020.85
Trolley drop stops (steel) for 8 - 24 Ton capacity, Plain & Hand Geared Trolleys	\$1,253.75
Drop stops with rubber bumpers for 1 – 6 Ton capacity, Plain & Hand Geared Trolleys	\$1,350.55
Drop stops with rubber bumpers for 8 – 24 Ton capacity, Plain & Hand Geared Trolleys	\$1,696.80
Drop stops with rubber bumpers for all Air Motorized Trolleys	\$2,947.55
Trolley motor brake	\$3,079.05
Additional pendant drop (std. is 4' less than lift)	\$15.15
Add 2 levers to pilot air control pendant	\$1,196.30
Spark and corrosion resistant air hoist options are available. Please contact factory for pricing and available.	ilability.

CHAIN CONTAINERS FOR PNEUMATIC LOW HEADROOM HOISTS

Lift	1/4 – 2 Ton	3 – 4 Ton	5 – 6 Ton	8 – 12 Ton	16 Ton	20 – 25 Ton
8 - 10	\$826.00	\$1,659.00	\$1,920.00	\$2,122.00	\$2,529.00	\$2,735.00
11 - 15	\$1,201.00	\$1,881.00	\$2,018.00	\$2,240.00	\$2,664.00	\$2,908.00
16 - 24	\$1,505.00	\$2,038.00	\$2,189.00	\$2,362.00	\$2,770.00	\$3,145.00
25 - 30	\$2,038.00	\$2,240.00	\$2,427.00	\$2,717.00	\$3,313.00	\$3,535.00
31 - 40	\$2,228.00	\$2,427.00	\$2,717.00	\$3,046.00	\$3,387.00	\$4,048.00
41 - 50	\$2,492.00	\$2,717.00	\$3,046.00	\$3,387.00	\$4,048.00	\$4,392.00



NOTES	



TERMS & CONDITIONS

CMCO NORTH AMERICAN UPDATED TERMS AND CONDITIONS HOIST, RIGGING AND CRANE COMPONENTS

EFFECTIVE OCTOBER 20, 2023
PAYMENT TERMS ARE 1% 10 DAYS/NET 30 DAYS FROM DATE OF INVOICE

Freight—All shipments of Columbus McKinnon (CMCO) products are F.O.B. manufacturing plant or warehouse. Shipping charges will be paid by CMCO and allowed on any order (excluding noted models below*) when the order totals at least net US\$7,500.00, provided such orders are (a) for one shipment to one destination within the continental United States and (b) are not drop ship orders to customers. Drop ship orders are no longer covered under the freight allowance policy. Carrier and routing will be at the discretion of Columbus McKinnon Corporation. Small orders will not be accumulated to meet total freight requirements to be paid by CMCO. "Add to" orders will be considered new orders and will not be included with previously placed orders. If Columbus McKinnon makes partial shipment on an order that originally met the criteria for the freight to be paid by CMCO, Columbus McKinnon will absorb transportation charges on all shipments applying to that order. Parcel post shipments will be insured at customer sexpense, and customer is responsible for placing a valuation upon such shipments for insurance purposes. Shipments that do not meet the criteria for freight to be paid by CMCO will be made on a prepaid and add basis unless otherwise specified by customer. Requests for collect or third-party bill shipments must specify the carrier. Title or risk of loss shall pass to the customer upon delivery to the carrier regardless of who pays the shipping cost.

- *The following products do not qualify for net US\$7,500.00. freight allowance: All Chester Products including Chester PT trolleys, Electrification, Powerstar Electric Chain Hoists, Lodestar XL Air and Electric Chain Hoists and all Wire Rope Hoists and Crane Components Products.
- * For Channel Partners who are eligible to purchase hoist and crane parts, CMCO will pay freight on orders totaling US\$7,500.00 or more.

Minimum Order Threshold - Net US\$200.00

Handling Fee—a US\$50.00 net handling fee assessed to all orders with special shipping instructions or carrier requests that are not shipped prepaid and add. This includes collect and third-party shipments and customer pick up/will call orders. The handling fee does not apply to parcel shipments such as UPS.

Requests for Same Day Shipping—Orders requested to be shipped same day will be assessed a US\$100.00 fee.

- Orders must be received by CMCO prior to 12 P.M. ET. Any order received after this time will be processed and dated to ship the next day, subject to availability.
- · Eligible only for in-stock items. Not eligible to reduce quoted/standard lead times.
- Order must be placed via email using samedayorderfee@cmworks.com orders placed via EDI, Customer Portal, Fax or Compass are not eligible for same day shipping.
- Shipments are subject to availability and not guaranteed.

Discounts are subject to change without notice. Furthermore, Hoist Parts orders not shipped directly to Channel Partners will be subject to lower discounts.

PRICES MAY BE SUBJECT TO ADDITIONAL SURCHARGE AT TIME OF ORDER.

See www.columbusmckinnon.com for CMCO's Terms and Conditions of Sale

CMCO NORTH AMERICAN HOIST & RIGGING RETURN AND ORDER CANCELLATION POLICY

EFFECTIVE SEPTEMBER 1, 2020

A. Standard/Stock (i.e., Non-Special) Products

1 RETURNS

Within one (1) year of delivery to Channel Partner, standard/stock products may be returned by Channel Partner to CMCO for credit with the prior approval of CMCO (such approval may be withheld by CMCO at its sole discretion). The original purchase order information must be included with Channel Partner's request for return.

All requests for return must be coordinated through the Channel Partner's CMCO Sales Manager. If the return is approved by CMCO, Customer Service issues a Return Goods Authorization Number to Channel Partner. Any approval by CMCO of a request for a return of a standard/stock product shall be valid for only 30 days after the issuance by CMCO of a Return Goods Authorization Number (i.e., the returned standard/stock product must be received by CMCO within 30 days after the issuance by CMCO of the Return Goods Authorization Number).

All standard/stock products to be returned must be new, unused, and free of corrosion, in the original carton, and in salable (as received) condition in original box and packaging with label identifiers intact. The following material is ineligible for return to CMCO: special products, obsolete or discontinued products, wire rope, nuts, bolts, washers, gaskets, cut chain, or any items with a net price under US\$50.00. Channel Partner is responsible for the cost of all return freight. Accordingly, all standard/stock products must be returned to CMCO on a prepaid transportation basis. Collect shipments will be refused by CMCO. The standard/stock products must be returned to the destination specified by CMCO with the Return Goods Authorization Number visibly displayed on the outside of the carton, preferably on the shipping label. Unauthorized return of standard/stock products may be refused and, if returned without approval of CMCO, Channel Partner is liable for any and all delivery, storage and return freight charges. Minimum return value is US\$50.00. No items under US\$50.00 net price will be eligible, regardless of quantity.

For returns approved by CMCO where reconditioning, inspection, retesting, repackaging or special handling of the returned standard/stock products is required, the amount of the credit issued to Channel Partner for such returned goods is reduced by a handling charge (determined by CMCO) to cover those costs. If such return is approved by CMCO, the amount of the credit issued by CMCO to Channel Partner equals the original purchase price of the returned standard/stock products, less a restocking charge (computed as set forth below) and any necessary handling charges.

Returned product that does not pass inspection and approval by CMCO's quality assurance department will be returned to customer at customer's expense or scrapped by CMCO at customer's request and no credit shall be issued.

2. RESTOCKING CHARGES:

If Channel Partner does not place an offsetting order (as defined below) at the time of the return request, the restocking charge is 35% of the original purchase price of the returned standard/stock products.

If Channel Partner does place an offsetting order (as defined below) at the time of the return request, the restocking charge will be 20% of the original purchase

3. CANCELLATIONS:

A purchase order submitted by Channel Partner to CMCO for standard/stock products may be cancelled by Channel Partner prior to the delivery of the standard/stock products to Channel Partner with the prior approval of CMCO (such approval may be withheld by CMCO in its sole discretion). The original purchase order information us be included with Channel Partner's request for cancellation. All requests for cancellation must be coordinated through the Channel Partner's CMCO Sales Manager and submitted in writing. If cancellation of a purchase order is approved by CMCO, Customer Service will issue a Cancellation Goods Authorization Number to Channel Partner. If such cancellation is approved by CMCO, Channel Partner shall pay CMCO a cancellation charge (computed asset forth below).

4. CANCELLATION CHARGES:

If Channel Partner does not place an offsetting order (as defined below) at the time of the request for cancellation, the cancellation charge is 35% of the original purchase price of the cancelled standard/stock products.

If Channel Partner does place an offsetting order (as defined below) at the time of the request for cancellation, the cancellation charge is 20% of the original purchase price of the cancelled standard/stock products.

5. OFFSETTING ORDER:

For an order to qualify as offsetting, (a) it must be placed by Channel Partner at the time of the return/cancellation request, (b) it must be comprised of products comparable to those being returned/cancelled (i.e., parts for parts, or

units for units), (c) the total purchase price must be equal to at least 125% of the purchase price (before charges) of the standard products being returned/cancelled, and (d) the purchase order submitted by Channel Partner must reference the offset/cancellationcharge as well as the Return/Cancellation Goods Authorization Number. Promotional orders cannot be used as an offsetting order without approval from the CMCO Director of Channel Services.

B. Special Products

Special products (i.e., engineered or nonstock products specifically designed for unique applications and not classified by CMO2 as standard/stock products) cannot be returned for credit. Purchase orders submitted by Channel Partner to CMCO for special products cannot be cancelled.

Special products include, without limitation, wire rope hoists, crane components, bridge kits, end trucks, Chester products, Magnetek Products, CM Powerstar, Lodestar XL, and any chain hoist rigging product that requires engineering or special machined or purchased components.

For any return of any special product or cancellation of any order for any special product, any down-payments or deposits submitted by Channel Partner may, at the sole option of CMCO, be forfeited.

C. Stock Adjustment/Slow Moving Inventory Returns

1. HOIST UNITS, ACCESSORIES AND RIGGING PRODUCT RETURNS:

For Channel Partners who qualify as either Platinum or Gold status, the frequency of returns and the offsetting order requirements vary based on the Channel Partner's level status (see below). Contact your CMCO Sales Manager for further details. Channel Partners not holding Platinum or Gold status will have the ability to exercise a single stock adjustment return per calendar year without a restocking charge contingent upon returned product and offsetting order meeting the conditions set forth in this policy.

GENERAL RETURN FREQUENCY AND OFFSETTING ORDER PARAMETERS:

Platinum Status

4 returns per fiscal year (April through March) and restock charge waived with 110% offsetting order value

Gold Status

2 returns per fiscal year (April through March) and restock charge waived with 115% offsetting order value

Non-Platinum or Gold

1 return per fiscal year (April through March) and restock charge waived with 150% offsetting order value

Requests for stock adjustment/slow-moving inventory return must be accompanied by CMCO's annual return spreadsheet indicating product number, quantity, PO number and date, CMCO order number, and item description and are subject to management approval. Requests may be submitted electronically to returns@cmworks.com and must be made prior to January 1 of the current fiscal year.

2. HOIST PARTS RETURNS:

Channel Partners purchasing hoist parts inventory may return slow-moving hoist parts inventory following the same guidelines as noted above (C1) with regard to frequency and requirements to waive restocking charges. The maximum return allowed each year is no more than 10% of the Channel Partner's total hoist parts purchases from CMCO's previous fiscal year (April through March).

Parts returned must meet the same terms as outlined above (A1). All parts must be bagged and identified with the part number, and only hoist parts that are stocked by CMCO, with a unit net price over US\$50.00 may be returned. Parts that are, in CMCO's sole discretion, not currently active or are obsolete are not allowed for return. The invoice number and the invoice date should be shown for each item being returned. If the invoice number and date cannot be supplied or determined by CMCO, no credit is allowed. When a parts return request is initiated, CMCO provides Channel Partner with a form that must be completed to obtain all required information for the parts being returned and allow for the Return Goods Authorization Number to be issued.

In the event of a conflict between any of the terms of this Policy and the terms of any written agreement with any Channel Partner, the terms of the written agreement shall control.

LOAD TEST POLICY – FOR CHAINLESS PROGRAM

† Re-chained hoist must be proof tested to 125% of rated load prior to being put into service. When participating in our chainless program, you are agreeing that you have the ability to, and will, test all re-chained units either in-house or by using a third-party testing company.



TERMS OF SALE

All sales of goods by Seller to Buyer are made pursuant to the following terms, which terms shall supersede any and all terms that might appear on Buyer's order form. No other, or additional, terms or conditions are, or will be, accepted and are expressly rejected.

ACCEPTANCE OF ORDERS

All orders, whether placed directly or through an agent, and all subsequent amendments thereto, are subject to a final approval and acceptance by Seller.

TERMS OF PAYMENT

Unless otherwise expressly agreed to in writing by Seller, payment of each invoice is required within thirty (30) days after date of shipment. Any balance unpaid after the required payment date shall be subject to a service charge of 1% per month from such date. Buyer agrees to pay all out-of-pocket costs and expenses (including, without limitation, all reasonable attorneys' fees and expenses) incurred by Seller in connection with the collection of amounts not paid by Buyer to Seller.

PRICE ADJUSTMENTS

Amendments made by the Buyer to orders already placed shall, without formal notice to the Buyer, be subject to extra charges. If the estimated shipping date for the goods is more than sixty (60) days after date of order, the price of the goods are subject to increase by Seller.

TAXES

Any sales, use, excise and other taxes applicable to this transaction and the goods and/or services furnished by Seller are not included in the price and shall be paid by Buyer when due. If Seller pays any such taxes, Buyer shall reimburse Seller upon demand.

WARRANTY

Seller warrants that, for a period of one (1) year from the date of its delivery of the goods to the carrier, the goods will be free from defects in workmanship and materials. IN THE EVENT OF ANY BREACH OF SUCH WARRANTY OR CONTRACT OR FOR NEGLIGENCE OR OTHERWISE WITH RESPECT TO ANY GOODS, SELLER'S SOLE OBLIGATION SHALL BEEXCLUSIVELY LIMITED TO, ATTHEOPTION OF SELLER, REPAIR OR REPLACEMENT, FO. B. SELLER'S POINT OF SHIPMENT, OF ANY PARTS THAT SELLER DETERMINES TO HAVE BEEN DEFECTIVE OR, IF SELLER DETERMINES THAT SUCH REPAIR OR REPLACEMENT IS NOT FEASIBLE, TO A REFUND OF THE PURCHASE PRICE UPON RETURN OF THE GOODS TO SELLER. NO CLAIM AGAINST SELLER FOR ANY BREACH OF SUCH WARRANTY SHALL BE VALID OR ENFORCEABLE UNLESS BUYER'S WRITTEN NOTICE THEREOF IS RECEIVED BY SELLER WITHIN ONE (1) YEAR FROM THE DATE OF SELLER'S DELIVERY TO THE CARRIER. EXCEPT FOR THE WARRANTY SET FORTH ABOVE, SELLER MAKES NO OTHER WARRANTIES WITH RESPECT TO THE GOODS, WHETHER EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, QUALITY AND/OR THOSE ARISING BY STATUTE OR OTHERWISE BY LAW OR FROM ANY COURSE OF DEALLING OR DEALLING OR DET TRADE, ALL OF WHICH ARE HEREBY EXPRESSLY DISCLAIMED. IN NO EVENT SHALL SELLER BE LIABLE TO BUYER OR ANY THIRD PARTY WITH RESPECT TO ANY GOOD, WHETHER IN CONTRACT, TORT OR THER THEORY OF LAW, FOR LOSS OF BEACH, AND THE CONTRACT OR THE REPRECE TO AMY GEOD. SHALL IN NO EVENT EXCEED THE PRICE PAID BY BUYER FOR THE GOODS THAT ARE THE SUBJECT OF THE APPLICABLE CLAIM. Seller'S MITTEN THE PRICE PAID BY BUYER FOR THE GOODS THAT ARE THE SUBJECT OF THE APPLICABLE CLAIM. Seller'S MITTEN to be liable for any damage, injury or loss arising out of the use of the goods if, prior to such damage, injury or loss, such goods are: (1) damaged or misused following Seller's delivery to the carrier; (2) not maintained, inspected, or used in compliance with applicable law and Seller's written instructions or recommendations, or (3) installed, repaired, altered or modified without compliance

INDEMNIFICATION AND SAFE OPERATION

Buyer shall comply with and require its employees to comply with directions set forth in instructions and manuals furnished by Seller and shall use and require its employees to follow such instructions and manuals and to use reasonable care in the use and maintenance of the goods. Buyer shall not remove or permit anyone to remove any warning or instruction signs on the goods. In the event of personal injury or damage to property or business arising from the use of the goods, Buyer shall, within forty-eight (48) hours thereafter, give Seller written notice of such injury or damage. Buyer shall cooperate with Seller in investigating any such injury or damage and in the defense of any claims arising therefrom. If Buyer fails to comply with this section or if any injury or damage is caused, in whole or in part, by Buyer's failure to comply with applicable federal or state safety requirements, Buyer shall indemnify, defend and hold Seller harmless against any claims, loss or expense for injury or damage arising from the use of the goods.

DELIVERY AND DELAYS

Unless otherwise specified herein, deliveries shall be F.O.B. Seller's point of shipment and risk of loss shall pass to Buyer upon Seller's delivery to carrier. Title to goods shall pass to Buyer at the same time that risk of loss passes, except in case of shipments to points outside of the United States in which case title shall pass to Buyer immediately after the goods leave the United States. All shipping dates are approximate and Seller shall not be liable for any delay or failure to perform its obligations under any order or sales contract arising out of causes beyond its reasonable control (a "Force Majeure Event"), including, but not limited to, acts of God or public enemy, acts of other parties, acts of civil and military authority, epidemics, pandemics, unusually severe weather, shortage of power or fuel, strikes, lockouts, boycotts, or other labor troubles, government regulations, or delays of Seller's subcontractors or suppliers in furnishing materials, components, tools or supplies due to any one or more of the foregoing causes. In no event shall Seller be liable for any damages to Buyer caused thereby whether direct, indirect, special, incidental or consequential. Time is not of the essence unless otherwise agreed to in a writing signed by Seller. Notwithstanding other provisions hereof, if shipment is delayed at Buyer's request, the goods shall be deemed to be stored at Buyer's risk and expense and Seller may thereupon bill Buyer for the full price and storage costs. Buyer shall pay such bill within 30 days after mailing thereof.

INSPECTIO

Buyer acknowledges that ten (10) days after receipt of the goods will provide Buyer with a reasonable amount of time to inspect the goods. Therefore, the goods shall be subject to final inspection and acceptance by Buyer within ten (10) days after receipt by Buyer. Buyer's failure to inspect within said time shall constitute a waiver of Buyer's rights of inspection and rejection. Buyer's right of rejection hereunder shall be limited to non-conforming goods. Upon inspection of the goods within said ten (10) days, Buyer shall immediately notify Seller in writing as to any non-conforming goods that Buyer intends to reject and particularize in detail the reasons fouch rejection. If, upon inspection, Buyer fails to immediately notify Seller as to which non-conforming goods it intends to reject, such failure to notify shall be deemed an acceptance of the goods by Buyer. All non-conforming goods not properly rejected by Buyer hereunder shall be deemed accepted by Buyer.

CHANGES AND CANCELLATION

Seller reserves the right to change or cancel any order whenever circumstances require allocation of production or delivery or Seller deems change or cancellation to be necessary due to a Force Majeure Event or to comply with applicable laws, ordinances, regulations, directives or administrative actions. Seller reserves the right to make changes in materials or design that it determines appropriate for the goods. Buyer shall not change or cancel any order without Seller's prior written approval. Any cancellation by Buyer approved by Seller shall be subject to Seller's return and order cancellation policy in effect at such time, including applicable restocking and handling charges and other conditions of return.

SECURITY INTEREST AND REPOSSESSION

Until full payment has been made therefor, Seller shall have a security interest in goods shipped to Buyer and the goods shall remain personal property. Upon request Buyer shall execute and deliver to Seller security genements and other documents further evidencing Seller's security interest. Buyer authorizes Seller to file a financing statement or statements relating to the goods, as Seller may deem appropriate and appoints Seller as Buyer's attorney-in-fact for the limited purpose of executing (without requiring Seller to do so) documents in Buyer's name and performing other acts that Seller deems appropriate to perfect and continue its security interest and to protect and preserve the goods. In the event Buyer defaults in making any payment due Seller, Seller, in addition to any other rights or remedies provided by law, shall have the right, with or without legal process, to enter the place where said goods are located and to repossess the goods in accordance with the Uniform Commercial Code.

ASSURANCES

Shipment by Seller shall at all times be subject to the prior approval of its credit personnel and Seller may, at any time, decline to make shipment except upon receipt of prior payment or upon other terms and conditions or security satisfactory to Seller.

PATENTS

Except as to goods manufactured according to design supplied by Buyer, Seller will defend and hold Buyer free and harmless in a suit or proceeding brought against Buyer insofar as it is based on a claim that use of the goods by Buyer constitutes an infringement of any existing U.S. Patents, provided, however, that Buyer gives Seller prompt written notice of such suit or proceeding, permits Seller, through its counsel, to defend and/or settle the same, and gives Seller all necessary information, assistance and authority to enable Seller so to do. If Buyer's use of the goods is held to constitute infringement and further use is enjoined, Seller shall, at its option, either: (i) procure for Buyer the right to continue using the goods; (ii) replace the goods with non-infringing goods; or (iii) modify the goods to non-infringing goods. The foregoing states Seller's entire liability for patent infringement and shall not be construed to render Seller liable for damages based on product output.

LIMITATIONS ON ACTIONS

Any action against Seller for breach of warranty, negligence or otherwise must be commenced by Buyer within one (1) year after: (a) the date any alleged claim accrues; or (b) the date of delivery of the goods to Buyer, whichever is earlier.

MISCELLANEOUS

This instrument constitutes the entire agreement between Seller and Buyer, superseding all previous understandings and writings regarding this transaction. Any amendment or modification of this agreement shall be void unless in writing and signed by Seller. This agreement shall be governed by and construed under the laws of the State of New York. Any action to enforce, arising out of, or relating in any way to, any of the provisions of this agreement shall be brought and prosecuted in a court located in Buffalo, New York or the Western District of New York as is provided by law, and Seller and Buyer consent to such jurisdiction. No delay or omission by Seller in exercising any right or remedy hereunder shall be a waiver thereof or of any other right or remedy, and no single or partial exercise thereof shall preclude any other or further exercise thereof or the exercise of any other right or remedy. All rights and remedies of Seller are cumulative

NO RELIANCE

Seller's employees, contractors and/or agents may have made oral statements or representations about the performance or operation of the goods. Such statements do not constitute warranties and are not part of this contract. Buyer expressly



All prices are in US Funds.

WARRANTY

WARRANTY AND LIMITATION OF REMEDY AND LIABILITY

All goods sold by SELLER hereunder are sold with only the following warranty: SELLER warrants that the goods shall be free from defects in material and workmanship under normal use and service. SELLER'S obligation under this warranty is limited to reworking or replacing at its option, any goods, which, within the time stated herein, shall be returned to it at its place of business at the address set forth herein with two-way packaging and shipping costs prepaid, and which upon examination and determination by SELLER, shall be found to have been thus defective. The rework, repair or replacement of defective goods under this warranty will be made without charge for material or labor. This warranty shall remain in force and be valid on goods manufactured by SELLER, or manufactured by others to SELLER'S detailed design for 12 months from the date of shipment by SELLER to BUYER. The warranty provided in this article 1, the obligations and liabilities of SELLER hereunder and the rights and remedies of BUYER hereunder are exclusive and in substitution for, and BUYER hereby waives, all other warranties, guarantees, obligations, liabilities, rights and remedies, expressed or implied, arising by law or otherwise, including but not limited to the implied warranty or merchantability, any implied warranty arising from course or performance, course of dealing or usage of trade, any implied warranty of fitness and any obligation or liability of SELLER arising from tort, of for loss of use, revenue or profit, or for incidental or consequential damages. SELLER shall not be liable under any circumstances for more than the replacement or refund of the purchase price on defective goods.

Goods which are allegedly defective may not be returned to SELLER without prior written approval of SELLER. SELLER, at its option, may first request samples for inspection purposes. The provisions of this warranty shall not apply to, nor is any other warranty given on, goods which have not been used or maintained in accordance with SELLER'S instructions or which have been subject to misuse, negligence or accident or which have been repaired, altered or modified in any way by anyone other than the SELLER. SELLER makes no warranty, expressed or implied (including without limiting the generality of the foregoing, any warranties of merchantability or fitness) with respect to any (accessory) goods not manufactured by SELLER. With respect to any such goods sold by SELLER to BUYER hereunder, including purchased goods incorporated in goods manufactured by SELLER, BUYER agrees to look solely to the manufacturer of such goods for any warranty. BUYER waives all claims other than claims based on SELLER'S expressed warranty or the added cost of replacement due to SELLER'S failure to deliver the goods purchased hereunder. Such waived claims shall include but not be limited to claims based on strict tort liability and other economic losses such as loss of profits, loss of business opportunity and loss of goodwill. Upon request, SELLER will furnish such technical advice or assistance as it has available in reference to the use of the goods; however, it is expressly understood that (i) SELLER assumes no obligation or liability for the advice or assistance given or results obtained, (ii) all such advice or assistance is given and accepted at BUYER'S risk, and (iii) such advice or assistance shall not increase or alter SELLER'S liability as herein defined and limited.

WARNING

The hoisting equipment shown in this bulletin is intended for industrial use only and should not be used to lift, support or otherwise transport human cargo or molten metal.



COLUMBUS McKINNON FAMILY OF BRANDS





































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