



## ***THE MINE READY HAND CHAIN HOIST***

**COFFING LHH-M** Mining Hand Chain Hoist's standard features separate Coffing Hoists from all others. These units feature zinc plated through-hardened load chain, zinc plated hand chain, special latches and hooks. These steel framed hand chain hoists are lightweight, durable and are ideal for all types of mining applications. All LHH-M hoists are metric rated.

**CAPACITIES & LIFT** - Rated loads from 1/2 to 3 Tons with standard lifts of 10, 15, and 20 feet. Other lifts and hand chain drops are available. Capacities up to 50 Tons available in standard LHH Models.

**MINE READY** - Standard features; zinc plated through-hardened load chain, zinc plated hand chain, heavy duty cast hook latches, durable baked-on powder coat finish.

**COMPACT & LIGHTWEIGHT** - Designed for portability and easy installation. Compact gear housing provides low headroom. Stamped steel housing withstands rugged conditions.

**EASY TO OPERATE** - Lubricated bearings and bushings, bearing-mounted pinions, and heat-treated spur gearing ensure smooth, efficient operation with minimal effort and chain overhaul.

**SAFETY & LOAD CONTROL** - Mechanical load brake engages instantly for precise load holding and positioning.

**EASY TO MAINTAIN** - Designed for easy inspection and maintenance. Hoist can be dismantled easily with simple hand tools.

**METRIC RATED**

**LIFETIME WARRANTY**

**COFFING**  
HOISTS

Capacity		Model Number	Lifts ** (ft.)	Strands of Load Chain (Reeving)	Headroom (in.)	Hand Chain Overhaul for 1 ft. Lift (ft.)	Avg. Pull to Lift Rated Load (lb.)	Net Weight for 10 ft. Lift (lb.)
(lb.)	(Ton)							
1000	1/2	<b>LHH-1/2</b>	10/15/20	1	10 1/4	32	55	19
2000	1	<b>LHH-1</b>	10/15/20	1	11 13/16	56	53	25
3000	1 1/2	<b>LHH-1 1/2</b>	10/15/20	1	13 9/16	75	65	36
4000	2	<b>LHH-2</b>	10/15/20	1	15	75	74	46
6000	3	<b>LHH-3</b>	10/15/20	1	17 1/8	95	84	66



# PROVEN MINING PRODUCTS

ABOVE OR BELOW GROUND

From the mines of South Africa and all points across the United States and Canada, Coffing Hoists Mining Products are proven to work in widest ranges of mining applications. Coffing Hoists leads with an impressive group of products from hoists to jacks. Each product is specially designed to exceed the rigorous demands of mining.

*The Lifting Professionals*

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MODEL  
**LHH-M**  
HAND CHAIN HOIST



*The expanded hand chain opening allows the hoist to be operated from multiple directions*



*Heavy-duty cast hook latches*