# The INDUSTRY'S EASIEST to OPERATE RATCHET LEVER HOIST

# LSB-B



## LSB-B Ratchet Lever Hoist

**Coffing LSB-B Models** are available with optional Load Limiters. Also featuring through-hardened load chain, these stamped steel ratchet lever hoists are lightweight, durable and are ideal for construction and commercial applications. All LSB-B hoists are metric rated.

**CAPACITIES & LIFT** - Rated loads of 3/4, 11/2, 3 and 6 tons, with 5, 10, 15 and 20 foot standard lifts. *Other lifts available*.

**OPTIONAL LOAD LIMITER -** Load Limiter alerts operator of a possible overload by allowing the handle to rotate without lifting the higher-than capacity load. The load limiter can be field-installed.

**RUGGED AND LIGHTWEIGHT** - Impact resistant, stamped steel housing withstands rigorous use. Compact design is portable and easy to rig.

**LOW HANDLE EFFORT -** Double reduction gearing and short, cushioned-grip handle provide easy operation with minimal handle effort.

**360° ROTATING HANDLE -** Provides versatile rigging options when used in confined spaces.

**EASY FREE CHAINING** - State-of-the-art free wheeling mechanism allows quick and easy one-handed take-up and positioning of slack chain.

**POSITIVE LOAD CONTROL** - Enclosed screw-and-disc type load brake stays clean and dry for positive load positioning. Latches on hooks provide positive load engagement.

**OPTIONS** - Shipyard hook available for 1 ½ ton & 3 ton models

LIFETIME WARRANTY

### • SPECIFICATIONS •

Capacity (lb.) (Ton)		Model Number	Lift (ft.) *	Strands of Load Chain	Minimum Dist. Between Hooks (in.)	Handle Length (in.)	Average Handle Effort (lb.)	Net Weight (lb.)
1500 1500 1500 1500	3/4 3/4 3/4 3/4	LSB-1500B-5 LSB-1500B-10 LSB-1500B-15 LSB-1500B-20	5 10 15 20	1 1 1 1	11 5/8 11 5/8 11 5/8 11 5/8	9 1/4 9 1/4 9 1/4 9 1/4	46 46 46 46	12 14 16 18
3000 3000 3000 3000	1 1/2 1 1/2 1 1/2 1 1/2	LSB-3000B-5 LSB-3000B-10 LSB-3000B-15 LSB-3000B-20	5 10 15 20	1 1 1 1	13 13 13 13	14 9/16 14 9/16 14 9/16 14 9/16	59 59 59 59	21 24 27 30
6000 6000 6000	3 3 3 3	LSB-6000B-5 LSB-6000B-10 LSB-6000B-15 LSB-6000B-20	5 10 15 20	1 1 1	16 5/16 16 5/16 16 5/16 16 5/16	14 9/16 14 9/16 14 9/16 14 9/16	75 75 75 75	35 40 45 50
12000 12000 12000 12000	6 6 6	LSB-12000B-5 LSB-12000B-10 LSB-12000B-15 LSB-12000B-20	5 10 15 20	2 2 2 2	22 3/4 22 3/4 22 3/4 22 3/4	14 9/16 14 9/16 14 9/16 14 9/16	76 76 76 76	67 77 88 99





\* Standard lifts shown. Other lifts available - Consult factory

Note: For complete dimensional data, refer to Coffing Dimensional Databook







Overloading and Improper Use Can Result In Injury

#### **To Avoid Injury:**

- Do not exceed working load limit, load rating, or capacity.
- Do not use to lift people or loads over people.
- Use only alloy chain for overhead lifting.
- · Read and follow all instructions.





















Phone: (800) 888.0985 • (716) 689.5400 • Fax: (716) 689.5644 • www.cmworks.com