

## YA LEVER HOIST

### SUPERIOR DESIGN, ADVANCED SAFETY, LONG LASTING RELIABILITY

- Rounded lever design for smooth operation when placed against flat surfaces
- Grade 105 galvanized load chain, which adheres to the strict German DIN 5684 standard.
- True one touch free spooling, which automatically brakes when a load is applied.
- Redesigned hooks with tip supporting safety latch
- Hoist body has an electro-deposited black finish for corrosion resistance
- Ratchet recovery of 16.5° for 0.8t-1t and 14° for 1.6t-12t
- Internal side plates have hardened steel bushings for excellent load sheave & pinion support
- Internal side plates, pinion, pawls, and pawl springs have an electro-deposited coating that helps resist corrosion
- Internal disc hub and ratchet wheel are nickel plated for corrosion resistance
- Suitable for operation within a -4° ~ 140° F temperature range



### INTERNAL QUALITY FEATURES OF THE ELEPHANT YA HOIST



Nickel-plated disc hub for corrosion resistance



Internal side plates, pinion, pawls, and pawl springs have a black electro-deposited coating to help resist corrosion



Nickel-plated components offer corrosion resistance against the elements

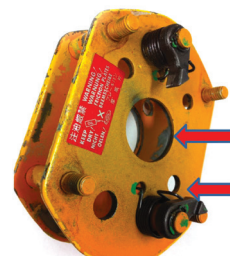
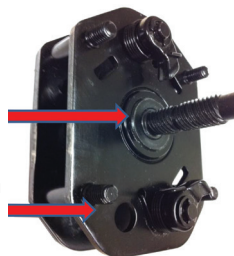


Nickel-plated ratchet wheel

### MAINTENANCE ADVANTAGES

#### ELEPHANT LIFTING YA SERIES LEVER HOIST FEATURES:

- Hardened steel bushings for excellent load sheave & pinion support
- A special electro-deposited coating on the side plates, pinion, pawls and pawl springs that resist rusting



#### THE COMPETITION'S SIDE PLATE:

- About 0.25" around opening, "load bearing" surface. Heat treated.
- Powder coat finish

*Elephant Lifting Product's side plates will give better service and longer life in harsh applications. The competition's side plates without bushing support, have a tendency to wear prematurely.*