



## Lever Hoists

The LB Heavy Duty Lever Hoist is a compact yet powerful tool designed for tough lifting jobs. Despite its lightweight design, it offers exceptional strength and durability, performing reliably in extreme environments, even at temperatures as low as -40°C.



### Key Features:

- **Patented Hardening Process:** Advanced heat treatment ensures uniform hardness, making it rugged for any application.
- **Failsafe Freewheel System:** Enhances operator safety by preventing accidental free chaining with a two-step process.
- **Safety Tip Hook and Latch:** Specially designed latch protects the hook from damage during lateral impacts.
- **State-Of-The-Art Chain Technology:** Grade 100 chain with shorter links for better wear resistance and tensile strength.
- **Structural Steel Side Plates:** Heat-treated side plates add rigidity and prevent abrasion, extending the hoist's lifespan.

### Patented Hardening Process

- An advanced high-frequency heat treating process ensures uniform hardness on all key load bearing parts. The process creates a truly rugged hoist you can confidently take into any environment.

### Safety Tip Hook and Latch

- Taking a hoist off-duty because of a damaged or broken hook latch is unacceptable. That's why the LB latch was specifically designed to protect it from damage. The notch on the end of the latch is engineered to engage the tip of the hook to protect against lateral impact damage. The latch is also constructed of heavy gauge steel and secured by a widened anchor at the base to increase its rigidity.