



L5LB

HEAVY DUTY LEVER HOIST

# A lightweight hoist that's anything but a lightweight.

The L5LB forged an entirely new, industry-leading benchmark by being smaller, lighter, and stronger than any other lever hoist on the market. Its proven strength and durability stand up in an endless array of gruelling applications, including environments where temperatures drop to a bone-chilling -40 °C.



#### **1** 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.

## 2 Failsafe Freewheel System

Our widely acclaimed fail-safe freewheel system closes the gap between operator safety and load control. The freewheel mechanism was intentionally created as a two-step process to eliminate the risk of accidental free chaining, and the result is dramatically improved functionality and operator safety.

#### 3 Safety Tip Hook and Latch

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.

#### 4 State-Of-The-Art Chain Technology

Kito has successfully established a world-renowned reputation for manufacturing a lighter-weight, ultra-strong, high-performance load chain. What's more, the LB Grade 100 chain uses a shorter and narrower link profile for greater surface area contact, which improves wear resistance and overall tensile strength.

### **Structural Steel Side Plates**

Regionalized heat-treated side plates provide extreme rigidity to maintain proper body shape and operational efficiency, no matter what the load is. This heat treatment process also prevents abrasion to the load chain during contact with the side plates.

All other specifications, dimensions, and drawings are available at **www.kito.ca**Please call **1 888 322 KITO (5486)** for more information or assistance

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