## MATERIAL HANDLING

Lever Hoists


|  | Lifting <br> Capacity <br> tons | Standard <br> Lift, ft. | Net <br> Weight <br> lbs. | Pull to <br> Lift |
| :--- | :--- | :--- | :--- | :--- |
| Part No. | 0.25 | 3 | 4.0 | lbs. |
| LH-0.25-3 | 0.50 | 5 | 6.0 | 75 |
| LH-0.5-3 | 0.75 | 5 | 15.2 | 48 |
| LH-0.75-5 | 1.5 | 5 | 22.0 | 57 |
| LH-1.5-5 | 3.0 |  | 38.8 | 84 |
| LH-3-5 |  |  |  |  |

## FEATURES

- Available in $1 / 4$ to $1 / 2$ ton capacities with standard 3 ft . and $3 / 4$ ton to 3 ton capacities with 5 ft l lift.
- Housing and mechanical components are manufactured from premium grade steel, offering a compact, lightweight, yet exceptionally strong professional quality product.
- High impact, lightweight steel housing provides optimum protection of gears, brake, and components from dust, dirt, and grit.
- Direction of pull is quickly and easily controlled via the self-locking change lever.
- Single hand freewheeling is convenient and reliable. Simply turn the change lever to the neutral position. The hoist returns to hoisting mode automatically once load is applied.
- Single piece brake cover and handle design provide added protection from damaging dust, dirt, and grit.
- Marathon-Gears ${ }^{\text {TM }}$ are manufactured from premium grade drop forged steel making them extra strong, durable, and corrosion resistant. High precision engineering increases reliability and minimizes noise.
- C-Cure ${ }^{T M}$ safety mechanical brake instantly engages when operation is stopped offering a reliable and safe hold.
- Offset handle with $360^{\circ}$ rotation offers added protection and a safe grip and from any operating position.
- Abrasion resistant, case hardened load chain is made from heat-treated alloy steel for smooth operation, superior strength, and long-term reliability.
- Dropped forged $360^{\circ}$ swivelling top and bottom hooks with safety latches help reduce load spin and load chain twist.
- $180^{\circ}$ angled load chain guide is cast into the housing eliminating fouling and jamming of the chain.
- Tested to $150 \%$ of rated capacity. Test certificate included with every hoist.
- CE certified and compliant with ASME B30.21 specifications.

