MATERIAL HANDLING



Lever Hoists

| Part No. | Lifting Capacity tons | Standard Lift, ft. | Net Weight Ibs. | Pull to Lift Ibs. |
|-----------|-----------------------------|-----------------------|-----------------------|-------------------------|
| LH-0.25-3 | 0.25 | 3 | 4.0 | 66 |
| LH-0.5-3 | 0.50 | 3 | 8.0 | 75 |
| LH-0.75-5 | 0.75 | 5 | 15.2 | 48 |
| LH-1.5-5 | 1.5 | 5 | 22.0 | 57 |
| LH-3-5 | 3.0 | 5 | 38.8 | 84 |

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. 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[™] 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[™] safety mechanical brake instantly engages when operation is stopped offering a reliable and safe hold.
- Offset handle with 360° 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° swivelling top and bottom hooks with safety latches help reduce load spin and load chain twist.
- 180° 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.

