Lifting Solutions Group
Axel Johnson International

# Lever Hoist KITO LB Series

**Product information**



The KITO LB leverhoist is built with premium grade components and makes it particularly suitable for continuous operation under most severe conditions.

**Features:**

- Standard supplied with a unique freewheel chain adjusting mechanism with overload protection.
- Rugged and ergonomic lever handle.
- Smooth geared mechanism for effortless handling.
- Robust mechanical load brake increases the safety of the operator.
- Double-reduction gearing requires minimum manual power for operation at full load.
- Open load sheave allows easy inspection and cleaning without dismantling the unit.
- Sealed gears and brake are protected against damage from dust and water.
- Fourfold riveted and forged carbon steel bottom hook.
- Abrasion-resistant nickel-plated load chain V(G100) for high and uniform strength (1000 N/mm$^2$), in accordance with standard DIN EN 818-7.

**Optional:**

- Friction clutch
- Overload signal
- Wire rope clip
- Shipyard hooks
- Without freewheel mechanism

... *Read more*

**Material:** High grade Steel housing, nickel-plated load chain, Carbon steel hooks
**Marking:** According to standard, CE-marked
**Standard:** EN 13157
**Warning:** Minimum load is needed for the load pressure brake to work correct.

**Safety factor:** 4:1

**Australian Standard:** AS 1418.2

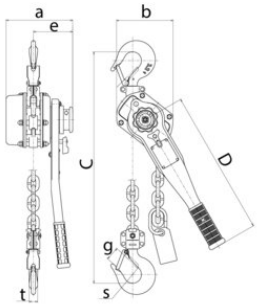
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## Blueprint




## Technical data

| Part Code | Code | WLL ton | Lifting height m | Number of falls | Min. load kg | Load chain mm | A mm | B mm | C mm | D mm | e mm | g mm | S mm | t mm | Weight (kg) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 500500080150037 | LB008S015 | 0.8 | 1.5 | 1 | 25 | 5.6 x 15.7 | 114 | 119 | 280 | 245 | 97 | 23.5 | 32.5 | 14 | 5.7 |
| 500500080300030 | LB008S030 | 0.8 | 3 | 1 | 25 | 5.6 x 15.7 | 114 | 119 | 280 | 245 | 97 | 23.5 | 32.5 | 14 | 6.8 |
| 500500100150030 | LB010S015 | 1 | 1.5 | 1 | 25 | 5.6 x 15.7 | 114 | 119 | 300 | 245 | 97 | 29 | 42.5 | 15 | 5.9 |
| 500500100300034 | LB010S030 | 1 | 3 | 1 | 25 | 5.6 x 15.7 | 114 | 119 | 300 | 245 | 97 | 29 | 42.5 | 15 | 7 |
| 500500160150035 | LB016S015 | 1.6 | 1.5 | 1 | 38 | 7.1 x 19.9 | 159 | 126 | 335 | 265 | 100 | 32 | 42.5 | 19 | 8 |
| 500500160300034 | LB016S030 | 1.6 | 3 | 1 | 38 | 7.1 x 19.9 | 159 | 126 | 335 | 265 | 100 | 32 | 42.5 | 19 | 9.7 |
| 500500250150034 | LB025S015 | 2.5 | 1.5 | 1 | 54 | 8.8 x 24.6 | 173 | 150 | 375 | 265 | 102 | 36.5 | 47 | 21 | 11.2 |
| 500500250300030 | LB025S030 | 2.5 | 3 | 1 | 54 | 8.8 x 24.6 | 173 | 150 | 375 | 265 | 102 | 36.5 | 47 | 21 | 13.8 |
| 500500320150030 | LB032S015 | 3.2 | 1.5 | 1 | 35 | 10.0 x 28.0 | 190 | 159 | 395 | 415 | 112 | 39 | 50 | 24.5 | 15 |
| 500500320300034 | LB032S030 | 3.2 | 3 | 1 | 35 | 10.0 x 28.0 | 190 | 159 | 395 | 415 | 112 | 39 | 50 | 24.5 | 18.5 |
| 500500630150030 | LB063S015 | 6.3 | 1.5 | 2 | 90 | 10.0 x 28.0 | 190 | 217 | 540 | 415 | 112 | 50 | 60 | 34 | 26 |
| 500500630300034 | LB063S030 | 6.3 | 3 | 2 | 90 | 10.0 x 28.0 | 190 | 217 | 540 | 415 | 112 | 50 | 60 | 34 | 33.1 |
| 500500900150030 | LB090S015 | 9 | 1.5 | 3 | 130 | 10.0 x 28.0 | 190 | 304 | 680 | 415 | 112 | 72.5 | 85 | 41.5 | 40 |
| 500500900300030 | LB090S030 | 9 | 3 | 3 | 130 | 10.0 x 28.0 | 190 | 304 | 680 | 415 | 112 | 72.5 | 85 | 41.5 | 50.5 |
| 500500900600030 | LB090S060 | 9 | 6 | 3 | 130 | 10.0 x 28.0 | 190 | 304 | 680 | 415 | 112 | 72.5 | 85 | 41.5 | 71.5 |

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