C06-KCB5-H REVO

# CB025 | 2.5 TONNE
# HIGH SPEED MANUAL CHAIN HOIST

The CB025 is a 2.5 tonne high speed manual chain hoist for heavy duty applications, with industry-leading quality.

RED ROOSTER LIFTING

RAISING EXPECTATIONS




The CB high speed series of manual chain hoists are built with premium-grade components for long life in the toughest industrial and contracting applications. The capacities range from 2.5 tonne to 50 tonne dependant on your lifting needs.

This high speed model is 7 times faster than its standard CB model. This model has a revolutionary load sensing mechanism that provides the user with significant time and cost savings (reduced manpower by 3.5 times), improved worker productivity, reduced worker fatigue and higher worker safety

They have a shock-resistant gear casing, double ratchet spring, precision gears and double casing to protect against dust and water, with a secure and reliable mechanical brake, load chain guide and a nickel-plated load chain with break strength of 1,000 N/mm2 and corresponds to class V according to DIN EN 818-7.

## STANDARD FEATURES

- Mechanical brake
- Magnetic clutch
- High performance planetary gear system
- Impact resistant housing
- Double pawl double spring system
- Nickel-plated load chain grade V (G100)
- Made in Japan

## AVAILABLE OPTIONS

- Geared or plain trolley
- Chain collector

Image for illustration purposes only

KITO

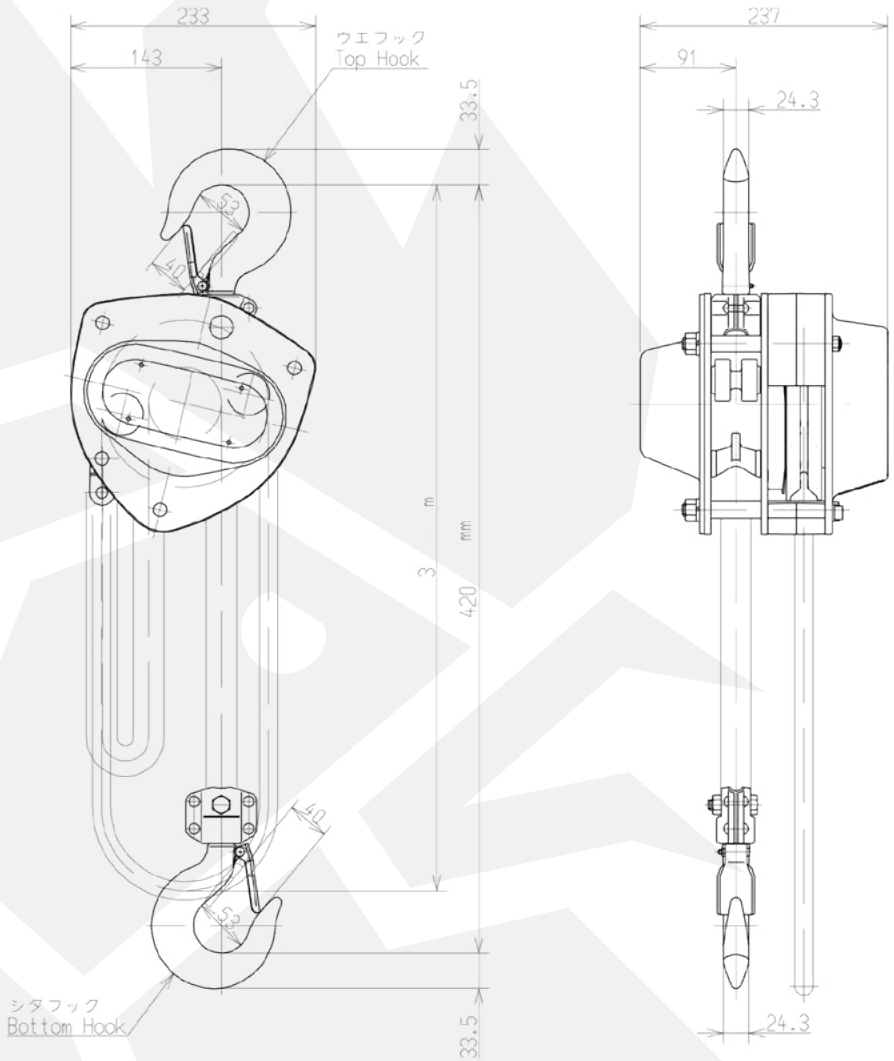
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## DIMENSIONS

*All measurements are in mm*
*Information subject to change without notice*




| MODEL | WLL | CHAIN FALL | CHAIN PULL TO LIFT FULL LOAD | HAND CHAIN LENGTH FOR LIFTING PARTIAL LOAD | HAND CHAIN LENGTH FOR LIFTING FULL LOAD |
|---|---|---|---|---|---|
| CB025 | 2500 kg | 1 | 363 daN | 14 m | 99 m |

| MODEL | LOAD CHAIN DIA | STANDARD HOL | MINIMUM SWITCHING LOAD | NET WEIGHT | WEIGHT FOR ADDITIONAL M HOL |
|---|---|---|---|---|---|
| CB025 | 9.0 x 27.0 mm | 3.0 m | 250 kg < | 34 kg | 2.7 kg |

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