

# ESSENTIAL CHAIN BLOCK: COMMERCIAL

PART CODE: **CBC0112-BK**



## PRODUCT INFORMATION >

A manually operated chain device using a series of gears providing a mechanical advantage to lift and lower significant loads. Perfect for use in theatre, movie and concert applications to camouflage chain blocks in the background.

## PRODUCT FEATURES >

- A cost sensitive commercial quality chain block designed for rugged and robust applications.
- The Essential series meets AS1418.2 and EN-13157.
- Chain Block is black in colour along with load chain and hand chain, designed for the entrainment industry in addition to general use.
- Standard 12m lift height but units can be supplied with any lift height on request.
- Bottom hook supplied with thrust bearing for AS/NZS compliance as a standard feature.
- Traceability markings on load chain – “Tri-marked with LINQ brand, G80 mark, batch reference number”.
- The Essential Chain Block (Commercial) is a 6-bearing design, giving even load spread, and efficiency of internal parts movement, thereby ensuring a long service life.
- The Essential Chain Block (Commercial) series includes a load chain stopper to prohibit load chain lift height over extension.
- All forging, stamping, CNC parts-and-gear production, as well as chain production, powder coating and heat treatment are all conducted under one roof following strict LINQ QC processes and LINQ supervision at our exclusive 160,000m<sup>2</sup> OEM factory.

## STANDARDS >

**AS1418.2**



ISO 9001  
ISO 14001

**AS2321**



ISO 9001  
ISO 14001



Reading of LINQ instruction manual prior to use is mandatory. Description and specification subject to change without notice. If in doubt please contact the LINQ helpline.

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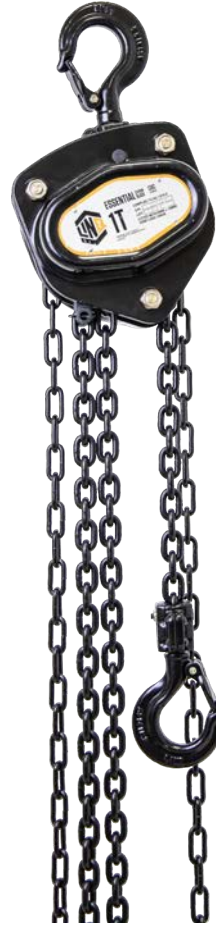
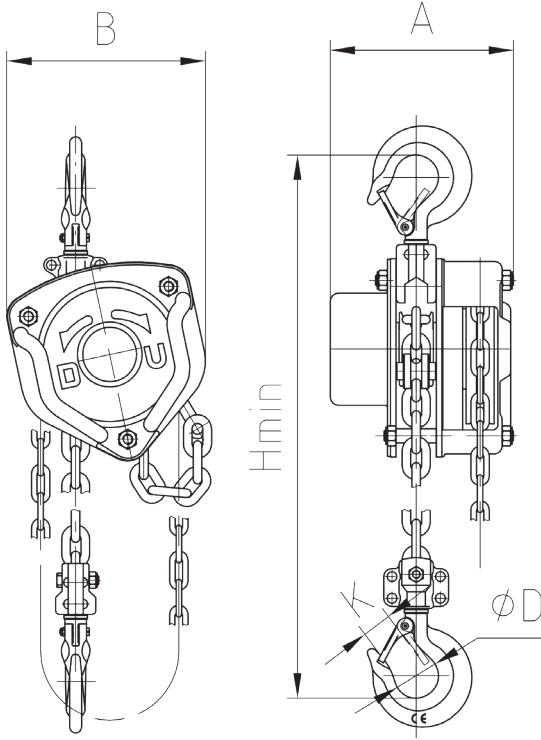
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## PRODUCT DETAILS >

- **Capacity:** 0.25T – 1T (refer to table below).
- **Standard Lift Height:** 12M.
- Custom lift heights available.



LINQ ESSENTIAL CHAIN BLOCK (COMMERCIAL)		CBC0112-BK
<b>Capacity</b>	Tonne	1
<b>Load Chain: Black GALV Grade 80 ISO3077 20Mn<sup>2</sup> dia x pitch</b>	mm	6 x 18
<b>Hand Chain: Black GALV dia x pitch</b>	mm	5 x 25
<b>Number of Load Chain FALLS</b>		Single
<b>Standard Lift Height</b>	M	12
<b>Gear Ratio: Load sheave displacement per 1M vertical lift</b>	M	41.5
<b>Effort required to lift rated load</b>	kg	32.6
<b>Pre-delivery proof load-test (150% of rated WLL)</b>	Tonne	1.5
<b>Dimensions (mm)</b>	A	146.5
	B	162
	Hmin	340
	D	35.5
	K	26
<b>Extra weight per metre of extra lift</b>	kg	1.6
<b>Net weight with standard lift</b>	kg	26

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