



# Pacific Hoists

## VITAL CHAIN BLOCKS

Vital is a Japanese brand which is globally recognised for their high quality products. Their range of chain blocks are suited for many applications in the mining, construction, industrial and automotive industry. They have proven to be an economical method to lift heavy loads with ease. The capacities vary from 0.5 tonne to 20 tonne and all chain blocks can be supplied with overload protection for added security of use.

### Features

- Manufactured in Japan using optimum high quality steel which conforms to the strict JIS & ISO regulations.
- All Vital models are manufactured to comply with AS1418.2.
- Designed for long-term use while providing the lowest possible per-use cost.
- Can be supplied close coupled and extra close coupled to girder trolleys to alleviate headroom restrictions.
- All Vital chain blocks can be supplied with overload protection.
- Customised lift height are available upon request.
- Quality caged needle bearings on load sheave and thrust bearings on bottom hook.
- Hardened alloy steel load chain with embossed identification, marked as to the relevant standards.
- Load chain exceeds Australian Standards with 5:1 Safety Factor.

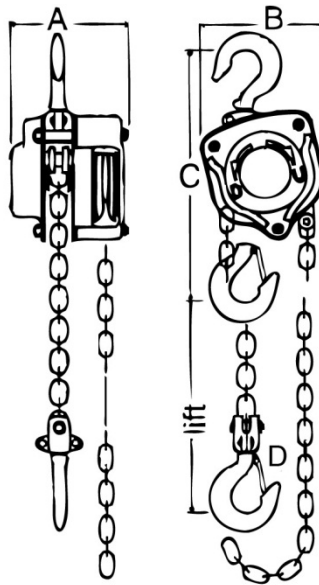


## Specifications

MODEL	05VH5	10VH5	15VH5	20VH5	30VH5	50VH5	75VH5	90VH5	92VH5	93VH5
Stock Code	VCB050	VCB100	VCB150	VCB200	VCB300	VCB500	VCB750	VCB910	VCB915	VCB920
Rated Capacity (tonne)	0.5	1.0	1.5	2.0	3.0	5.0	7.5	10.0	15.0	20.0
Standard Lift Height (m)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Pull to lift load (kg)	25	33	34	34	35	39	41	41	41 x 2	41 x 2
Net Weight (kg)	8.6	11.5	13.8	21.6	23.0	41.0	60.5	78.0	150.0	190.0

\*Vital chain blocks with customised lift heights are available

## Dimensions (in mm)



MODEL	05VH5	10VH5	15VH5	20VH5	30VH5	50VH5	75VH5	90VH5	92VH5	93VH5
A	127	147	147	179	147	179	179	179	207	207
B	144	157	174	204	206	263	345	367	745	873
C	305	345	370	425	505	635	740	760	850	870
D	27	30	34	37	43	47	67	67	87	87



The information shown is to be used as a guide only. Specifications are subject to change without notice. All materials handling or lifting jobs should be assessed individually. Pacific Hoists products are NOT to be used for lifting or lowering persons.

### HEAD OFFICE

24 Foundry Rd,  
Seven Hills NSW 2147 Australia  
| P +61 2 8825 6900  
| F +61 2 8825 6999  
| E sales@pacifichoists.com.au

### WESTERN AUSTRALIA

Unit 1, 31 Colin Jamieson Drive,  
Welshpool WA 6106 Australia  
| P +61 8 6253 1000  
| F +61 8 9458 9840  
| E sales@pacifichoists.com.au

### NEW ZEALAND

11 Druces Rd,  
Wiri 2104 Auckland New Zealand  
| P +64 9 263 5566  
| F +64 9 263 5567  
| E info@pacifichoists.co.nz