



## ABLE FORGE MANUFACTURING PRICE LIST

HOISTS / TRACK / WINCHES / JACKS / PULLEYS - ALL IN ONE PLACE  
LIFTING EQUIPMENT AND SYSTEMS FOR INDUSTRIAL AND ENTERTAINMENT INDUSTRIES



**TECHNICAL BENEFITS**

- Superior Grade 100 load chain – Wafios link Din standard
- Forged and Heat Treated load hooks with batch traceability and stretch indicators
- Double pawls supporting fail-safe brake mechanism. Even if by any chance one of the two pawls becomes unserviceable, the other will still remain operative, and the brake system remains secure.
- Asbestos free Brake Linings

- Forged Safety Latch with manufacture mark
- Individually proof load tested to 1.5 X WLL with individual serial number
- Lightweight yet durable
- Steel frame construction is rugged yet lightweight and easy to handle
- Low maintenance
- Enclosed housing allows outdoor use.
- The load brake requires no lubrication

**QUALITY FEATURES**

- Wheel cover with guide slots against jamming and slipping of chain
- Forged swivel hooks with latches prevent twisting of chain and reduce unintentional unhooking of the unit or the load
- Chain guide and stripper ensure proper fit of chain over pocket wheel
- Two-stage gear reduction with hardened gears and pinion



ABLE Brand Chain Block Model CB-II - Fitted with G80 ABLE Chains		Height of Lift	Unit Price	Extra Per Metre
LTM Product Code	Size / description		(£)	(£)
AB/CB250/3	ABLE CB SERIES HAND CHAIN BLOCK 0.25t	3M 1FALL	£70.00	£6.22
AB/CB-II /005/3	ABLE CB-II SERIES HAND CHAIN BLOCK 0.5t SWL	3M 1FALL	£71.36	£8.75
AB/CB-II /005/6	ABLE CB-II SERIES HAND CHAIN BLOCK 0.5t SWL	6M 1FALL	£97.61	£8.75
AB/CB-II /005/9	ABLE CB-II SERIES HAND CHAIN BLOCK 0.5t SWL	9M 1FALL	£123.86	£8.75
AB/CB-II /005/12	ABLE CB-II SERIES HAND CHAIN BLOCK 0.5t SWL	12M 1FALL	£150.11	£8.75
AB/CB-II /010/3	ABLE CB-II SERIES HAND CHAIN BLOCK 1.0t SWL	3M 1 FALL	£73.21	£8.75
AB/CB-II /010/6	ABLE CB-II SERIES HAND CHAIN BLOCK 1.0t SWL	6M 1 FALL	£99.46	£8.75
AB/CB-II /010/9	ABLE CB-II SERIES HAND CHAIN BLOCK 1.0t SWL	9M 1 FALL	£125.71	£8.75
AB/CB-II /010/12	ABLE CB-II SERIES HAND CHAIN BLOCK 1.0t SWL	12M 1 FALL	£151.96	£8.75
AB/CB-II /015/3	ABLE CB-II SERIES HAND CHAIN BLOCK 1.5t SWL	3M 1 FALL	£105.00	£12.64
AB/CB-II /015/6	ABLE CB-II SERIES HAND CHAIN BLOCK 1.5t SWL	6M 1 FALL	£142.92	£12.64
AB/CB-II /015/9	ABLE CB-II SERIES HAND CHAIN BLOCK 1.5t SWL	9M 1 FALL	£180.83	£12.64
AB/CB-II /015/12	ABLE CB-II SERIES HAND CHAIN BLOCK 1.5t SWL	12M 1 FALL	£218.75	£12.64
AB/CB-II /020/3	ABLE CB-II SERIES HAND CHAIN BLOCK 2.0t SWL	3M 1 FALL	£113.94	£12.64
AB/CB-II /020/6	ABLE CB-II SERIES HAND CHAIN BLOCK 2.0t SWL	6M 1 FALL	£151.86	£12.64
AB/CB-II /020/9	ABLE CB-II SERIES HAND CHAIN BLOCK 2.0t SWL	9M 1 FALL	£189.78	£12.64
AB/CB-II /020/12	ABLE CB-II SERIES HAND CHAIN BLOCK 2.0t SWL	12M 1 FALL	£227.69	£12.64
AB/CB-II /030/3	ABLE CB-II SERIES HAND CHAIN BLOCK 3.0t SWL	3M 2 FALL	£161.78	£21.39
AB/CB-II /030/6	ABLE CB-II SERIES HAND CHAIN BLOCK 3.0t SWL	6M 2 FALL	£225.94	£21.39
AB/CB-II /030/9	ABLE CB-II SERIES HAND CHAIN BLOCK 3.0t SWL	9M 2 FALL	£290.11	£21.39
AB/CB-II /030/12	ABLE CB-II SERIES HAND CHAIN BLOCK 3.0t SWL	12M 2 FALL	£354.28	£21.39
AB/CB-II /050/3	ABLE CB-II SERIES HAND CHAIN BLOCK 5.0t SWL	3M 2 FALL	£222.83	£27.82
AB/CB-II /050/6	ABLE CB-II SERIES HAND CHAIN BLOCK 5.0t SWL	6M 2 FALL	£306.29	£27.82
AB/CB-II /050/9	ABLE CB-II SERIES HAND CHAIN BLOCK 5.0t SWL	9M 2 FALL	£389.76	£27.82
AB/CB-II /050/12	ABLE CB-II SERIES HAND CHAIN BLOCK 5.0t SWL	12M 2 FALL	£473.22	£27.82
AB/CB-II /100/3	ABLE CB-II SERIES HAND CHAIN BLOCK 10.0t SWL	3M 4 FALL	£460.38	£53.85
AB/CB-II /100/6	ABLE CB-II SERIES HAND CHAIN BLOCK 10.0t SWL	6M 4 FALL	£621.92	£53.85
AB/CB-II /100/9	ABLE CB-II SERIES HAND CHAIN BLOCK 10.0t SWL	9M 4 FALL	£783.46	£53.85
AB/CB-II /100/12	ABLE CB-II SERIES HAND CHAIN BLOCK 10.0t SWL	12M 4 FALL	£945.00	£53.85
AB/CB-II /200/3	ABLE CB-II SERIES HAND CHAIN BLOCK 20.0t SWL	3M 8 FALL	£942.75	£100.00
AB/CB-II /200/6	ABLE CB-II SERIES HAND CHAIN BLOCK 20.0t SWL	6M 8 FALL	£1,242.75	£100.00
AB/CB-II /200/9	ABLE CB-II SERIES HAND CHAIN BLOCK 20.0t SWL	9M 8 FALL	£1,542.75	£100.00
AB/CB-II /200/12	ABLE CB-II SERIES HAND CHAIN BLOCK 20.0t SWL	12M 8 FALL	£1,842.75	£100.00
AB/CB-II /300/3	ABLE CB-II SERIES HAND CHAIN BLOCK 30.0t SWL	3M 12 FALL	£2,518.33	£145.00
AB/CB-II /300/6	ABLE CB-II SERIES HAND CHAIN BLOCK 30.0t SWL	6M 12 FALL	£2,953.33	£145.00
AB/CB-II /300/9	ABLE CB-II SERIES HAND CHAIN BLOCK 30.0t SWL	9M 12 FALL	£3,388.33	£145.00
AB/CB-II /300/12	ABLE CB-II SERIES HAND CHAIN BLOCK 30.0t SWL	12M 12 FALL	£3,823.33	£145.00



**CHAIN HOIST REVOLUTION**

This innovative and patented hand chain hoist the Ableforce 360 is designed for heavy industrial applications. The 360° rotating hand chain guide allows hoist operations from various angles and helps the operator stay out of the danger zone.

- Premium brake system ensures safe operation, low maintenance and quiet operation.
- Sealed Roller Bearings for superior performance

**EASY TO INSTALL**

- Compact design and low headroom make the 360 Series simple to install even in confined working areas. No adjustments necessary.

**STRENGTH**

- Equipped with hardened load chain for optimum strength, flexibility and long wear life.

**LOW MAINTENANCE**

- Enclosed housing allows outdoor use. The load brake requires no lubrication.

**QUALITY FEATURES**

- Wheel cover with guide slots guard against jamming and slipping of chain.
- Forged swivel hooks and latches prevent twisting of chain and reduce unintentional unhooking of the unit or the load.
- Chain guide and stripper ensure proper fit of chain over pocket wheel.
- Two-stage gear reduction with hardened gears and pinion.

ABLE Brand Patented Rotation Chain Block Model CB360 – with Nickle Plated Chains G100		Height of Lift	Unit Price	Extra Per Metre
LTM Product Code	Size / description		(£)	(£)
AB/CB360/100/3	ABLE CB 360 SERIES HAND CHAIN BLOCK 1.0t SWL	3M 1 FALL	£135.48	£13.13
AB/CB360/100/6	ABLE CB 360 SERIES HAND CHAIN BLOCK 1.0t SWL	6M 1 FALL	£174.85	£13.13
AB/CB360/100/9	ABLE CB 360 SERIES HAND CHAIN BLOCK 1.0t SWL	9M 1 FALL	£214.23	£13.13
AB/CB360/100/12	ABLE CB 360 SERIES HAND CHAIN BLOCK 1.0t SWL	12M 1 FALL	£253.60	£13.13
AB/CB360/200/3	ABLE CB 360 SERIES HAND CHAIN BLOCK 2.0t SWL	3M 1 FALL	£214.02	£16.85
AB/CB360/200/6	ABLE CB 360 SERIES HAND CHAIN BLOCK 2.0t SWL	6M 1 FALL	£264.57	£16.85
AB/CB360/200/9	ABLE CB 360 SERIES HAND CHAIN BLOCK 2.0t SWL	9M 1 FALL	£315.13	£16.85
AB/CB360/200/12	ABLE CB 360 SERIES HAND CHAIN BLOCK 2.0t SWL	12M 1 FALL	£365.69	£16.85
AB/CB360/300/3	ABLE CB 360 SERIES HAND CHAIN BLOCK 3.0t SWL	3M 1 FALL	£332.50	£25.67
AB/CB360/300/6	ABLE CB 360 SERIES HAND CHAIN BLOCK 3.0t SWL	6M 1 FALL	£409.50	£25.67
AB/CB360/300/9	ABLE CB 360 SERIES HAND CHAIN BLOCK 3.0t SWL	9M 1 FALL	£486.50	£25.67
AB/CB360/300/12	ABLE CB 360 SERIES HAND CHAIN BLOCK 3.0t SWL	12M FALL	£563.50	£25.67

ABLE patented product, PAT No: ZL 2007 2 0191446.2

As on page 21 of the Able Saftey Lifting Application Catalogue


**4**
**TECHNICAL BENEFITS**

High-tech load chains are approved by DIN 5684, one of the world's most rigid standards. This is the special heat treated load chain of ISO Grade T (900N/mm<sup>2</sup>) whose tensile strength surpasses ISO T class.

- Meets requirements of EN13157
- Load sheave with sealed roller bearing

**DOUBLE PAWLS (ON 1.0T AND ABOVE) SUPPORTING FAIL-SAFE BRAKE MECHANISM**

Even if by any chance one of the two pawls becomes unserviceable, the other will still remain operative, and the brake system remains secure.

**BOTTOM HOOK WITH THRUST BEARING**

The thrust bearing enables the lifted load to be moved in any direction without subjecting it to stress

**HOOKS OF EASIER HANDLING SHAPE**

The opening of the hooks has been made wider for easier handling and working.

**DURABLE AND SOLID ENCLOSURE**

The tough gear casing, reinforced with four ribs and four knock pins, provides accurate gear centering and high mechanical efficiency.

**ROLL-EDGE HAND WHEEL COVER**

This provides smooth operation of the hand chain when pulled sideways.

ABLE Brand Chain Block Model CB-I - Fitted with G80 ABLE Chains		Height of Lift	Unit Price	Extra Per Metre
LTM Product Code	Size / description		(£)	(£)
AB/CB-I 005/3	ABLE CB-1 SERIES HAND CHAIN BLOCK 0.5t SWL	3M 1 FALL	£78.46	£10.01
AB/CB-I 005/6	ABLE CB-1 SERIES HAND CHAIN BLOCK 0.5t SWL	6M 1 FALL	£108.50	£10.01
AB/CB-I 005/9	ABLE CB-1 SERIES HAND CHAIN BLOCK 0.5t SWL	9M 1 FALL	£138.54	£10.01
AB/CB-I 005/12	ABLE CB-1 SERIES HAND CHAIN BLOCK 0.5t SWL	12M 1 FALL	£168.58	£10.01
AB/CB-I 010/3	ABLE CB-1 SERIES HAND CHAIN BLOCK 1.0t SWL	3M 1 FALL	£84.43	£10.01
AB/CB-I 010/6	ABLE CB-1 SERIES HAND CHAIN BLOCK 1.0t SWL	6M 1 FALL	£114.47	£10.01
AB/CB-I 010/9	ABLE CB-1 SERIES HAND CHAIN BLOCK 1.0t SWL	9M 1 FALL	£144.51	£10.01
AB/CB-I 010/12	ABLE CB-1 SERIES HAND CHAIN BLOCK 1.0t SWL	12M 1 FALL	£174.55	£10.01
AB/CB-I 015/3	ABLE CB-1 SERIES HAND CHAIN BLOCK 1.5t SWL	3M 1 FALL	£104.22	£11.28
AB/CB-I 015/6	ABLE CB-1 SERIES HAND CHAIN BLOCK 1.5t SWL	6M 1 FALL	£138.06	£11.28
AB/CB-I 015/9	ABLE CB-1 SERIES HAND CHAIN BLOCK 1.5t SWL	9M 1 FALL	£171.89	£11.28
AB/CB-I 015/12	ABLE CB-1 SERIES HAND CHAIN BLOCK 1.5t SWL	12M 1 FALL	£205.72	£11.28
AB/CB-I 020/3	ABLE CB-1 SERIES HAND CHAIN BLOCK 2.0t SWL	3M 1 FALL	£146.34	£13.13
AB/CB-I 020/6	ABLE CB-1 SERIES HAND CHAIN BLOCK 2.0t SWL	6M 1 FALL	£185.71	£13.13
AB/CB-I 020/9	ABLE CB-1 SERIES HAND CHAIN BLOCK 2.0t SWL	9M 1 FALL	£225.09	£13.13
AB/CB-I 020/12	ABLE CB-1 SERIES HAND CHAIN BLOCK 2.0t SWL	12M 1 FALL	£264.46	£13.13
AB/CB-I 020A/3	ABLE CB-1 SERIES HAND CHAIN BLOCK 2.0t SWL	3M 2 FALL	£110.21	£12.06
AB/CB-I 020A/6	ABLE CB-1 SERIES HAND CHAIN BLOCK 2.0t SWL	6M 2 FALL	£146.38	£12.06
AB/CB-I 020A/9	ABLE CB-1 SERIES HAND CHAIN BLOCK 2.0t SWL	9M 2 FALL	£182.54	£12.06
AB/CB-I 020A/12	ABLE CB-1 SERIES HAND CHAIN BLOCK 2.0t SWL	12M 2 FALL	£218.71	£12.06
AB/CB-I 030/3	ABLE CB-1 SERIES HAND CHAIN BLOCK 3.0t SWL	3M 2 FALL	£183.01	£19.06
AB/CB-I 030/6	ABLE CB-1 SERIES HAND CHAIN BLOCK 3.0t SWL	6M 2 FALL	£240.18	£19.06
AB/CB-I 030/9	ABLE CB-1 SERIES HAND CHAIN BLOCK 3.0t SWL	9M 2 FALL	£297.34	£19.06
AB/CB-I 030/12	ABLE CB-1 SERIES HAND CHAIN BLOCK 3.0t SWL	12M 2 FALL	£354.51	£19.06
AB/CB-I 050/3	ABLE CB-1 SERIES HAND CHAIN BLOCK 5.0t SWL	3M 2 FALL	£261.04	£27.51
AB/CB-I 050/6	ABLE CB-1 SERIES HAND CHAIN BLOCK 5.0t SWL	6M 2 FALL	£343.58	£27.51
AB/CB-I 050/9	ABLE CB-1 SERIES HAND CHAIN BLOCK 5.0t SWL	9M 2 FALL	£426.13	27.51
AB/CB-I 050/12	ABLE CB-1 SERIES HAND CHAIN BLOCK 5.0t SWL	12M 2 FALL	£508.67	£27.51
AB/CB-I 100/3	ABLE CB-1 SERIES HAND CHAIN BLOCK 10.0t SWL	3M 4 FALL	£531.91	£47.56
AB/CB-I 100/6	ABLE CB-1 SERIES HAND CHAIN BLOCK 10.0t SWL	6M 4 FALL	£674.60	£47.56
AB/CB-I 100/9	ABLE CB-1 SERIES HAND CHAIN BLOCK 10.0t SWL	9M 4 FALL	£817.29	47.56
AB/CB-I 100/12	ABLE CB-1 SERIES HAND CHAIN BLOCK 10.0t SWL	12M 4 FALL	£531.91	£47.56
AB/CB-I 150/3	ABLE CB-1 SERIES HAND CHAIN BLOCK 15.0t SWL	3M 6 FALL	£647.50	£65.00
AB/CB-I 150/6	ABLE CB-1 SERIES HAND CHAIN BLOCK 15.0t SWL	6M 6 FALL	£842.50	£65.00
AB/CB-I 150/9	ABLE CB-1 SERIES HAND CHAIN BLOCK 15.0t SWL	9M 6 FALL	£1,037.50	£65.00
AB/CB-I 150/12	ABLE CB-1 SERIES HAND CHAIN BLOCK 15.0t SWL	12M 6 FALL	£1,232.50	£65.00
AB/CB-I 200/3	ABLE CB-1 SERIES HAND CHAIN BLOCK 20.0t SWL	3M 8 FALL	£904.50	£87.50
AB/CB-I 200/6	ABLE CB-1 SERIES HAND CHAIN BLOCK 20.0t SWL	6M 8 FALL	£1,167.00	£87.50
AB/CB-I 200/9	ABLE CB-1 SERIES HAND CHAIN BLOCK 20.0t SWL	9M 8 FALL	£1,429.50	£87.50
AB/CB-I 200/12	ABLE CB-1 SERIES HAND CHAIN BLOCK 20.0t SWL	12M 8 FALL	£1,692.00	£87.50

As on page 22 of the Able Safety Lifting Application Catalogue

## TECHNICAL FEATURES

Superior Grade 100 load chain-Wafios link, Din standard.

- Forged and Heat Treated load Hooks with batch traceability and stretch indicators
- 360° handle rotation with stroke to ratchet indicators
- Double pawl brake system
- Asbestos free brake linings
- Forged safety latch
- Sealed roller bearings
- 100% Load Tested to 1.5X WLL
- MBL of 400% of WLL
- 2000 Cycle Batch Test

ABLE Brand Lever Block Model LB 250 - Fitted with G80 ABLE Chains		Height of Lift	Unit Price	Extra Per Metre
LTM Product Code	Size / description		(£)	(£)
AB/LB 250	ABE LB250 RATCHET LEVER HOIST 0.25t SWL	1.5M 1 FALL	66.60	6.81

ABLE Brand Lever Block Model LB-II - Fitted with G80 ABLE Chains		Height of Lift	Unit Price	Extra Per Metre
LTM Product Code	Size / description		(£)	(£)
AB/LB-II/050/1.5	ABLE LB-II SERIES LEVER BLOCK 0.5t SWL	1.5M 1 FALL	£78.46	£5.83
AB/LB-II /050/3.5	ABLE LB-II SERIES LEVER BLOCK 0.5t SWL	3.5M 1 FALL	£90.13	£5.83
AB/LB-II /075/1.5	ABLE LB-II SERIES LEVER BLOCK 0.75t SWL	1.5M 1 FALL	£82.15	£5.83
AB/LB-II /075/3.5	ABLE LB-II SERIES LEVER BLOCK 0.75t SWL	3.5M 1 FALL	£93.82	£5.83
AB/LB-II /100/1.5	ABLE LB-II SERIES LEVER BLOCK 1.0t SWL	1.5M 1 FALL	£86.24	£5.83
AB/LB-II /100/3.5	ABLE LB-II SERIES LEVER BLOCK 1.0t SWL	3.5M 1 FALL	£97.90	£5.83
AB/LB-II /150/1.5	ABLE LB-II SERIES LEVER BLOCK 1.5t SWL	1.5M 1 FALL	£105.49	£9.14
AB/LB-II /150/3.5	ABLE LB-II SERIES LEVER BLOCK 1.5t SWL	3.5M 1 FALL	£123.76	£9.14
AB/LB-II /200/1.5	ABLE LB-II SERIES LEVER BLOCK 2.0t SWL	1.5M 1 FALL	£115.01	£9.14
AB/LB-II /200/3.5	ABLE LB-II SERIES LEVER BLOCK 2.0t SWL	3.5M 1 FALL	£133.29	£9.14
AB/LB-II /300/1.5	ABLE LB-II SERIES LEVER BLOCK 3.0t SWL	1.5M 1 FALL	£148.56	£13.90
AB/LB-II /300/3.5	ABLE LB-II SERIES LEVER BLOCK 3.0 SWL	3.5M 1 FALL	£176.36	£13.90
AB/LB-II /600/1.5	ABLE LB-II SERIES LEVER BLOCK 6.0t SWL	1.5M 2 FALL	£243.06	£28.19
AB/LB-II /600/3.5	ABLE LB-II SERIES LEVER BLOCK 6.0t SWL	3.5M 2 FALL	£299.44	£28.19





## ABLE BRAND SCREW BAR PLAIN TROLLEY MODEL PT-II DESIGN PATENT BY ABLEFORGE



This plain trolley has 5 capacities from 1/2t to 5t. The plain trolley is moved by pushing the load lifted by the trolley running on the bottom flange of the monorail. With the screw hanger to adjust the width of the I-beam. They are widely used in factories, mines, docks, warehouses and engine rooms for installation of equipment in places where no power supply is available.

ABLE Brand Screw Bar Plain Trolley Model PT-II -with Design Patent by Ableforge		Unit Price
LTM Product Code	Size / description	(£)
AB/PT-II /05	ABLE PT-II SCREW BAR PLAIN TROLLEY 1/2 Ton	£63.29
AB/PT-II /10	ABLE PT-II SCREW BAR PLAIN TROLLEY 1.0 Ton	£84.97
AB/PT-II /20	ABLE PT-II SCREW BAR PLAIN TROLLEY 2.0 Ton	£118.86
AB/PT-II /30	ABLE PT-II SCREW BAR PLAIN TROLLEY 3.0 Ton	£197.65
AB/PT-II /50	ABLE PT-II SCREW BAR PLAIN TROLLEY 5.0 Ton	£268.04

As on page 30 of the Able Saftey Lifting Application Catalogue



## ABLE BRAND SCREW BAR GEARED TROLLEY MODEL GT-II -W DESIGN PATENT BY ABLEFORGE

6



This geared trolley has 5 capacities from 1/2t to 5t. The geared trolley is hand operated by pulling the hand-chain, running on the bottom flange of the monorail. With the screw hanger to adjust the width of the I-beam, They are widely used in factories, mines, docks, warehouses and engine rooms for installation of equipment and conveyance of goods, They are especially suitable for maintenance and repairing of equipment in places where no power supply is available.

ABLE Brand Screw Bar Geared Trolley Model GT-II - with Design Patent by Ableforge		Unit Price	Extra per metre
LTM Product Code	Size / description	(£)	(£)
AB/GT-II /05	ABLE GT-II SERIES SCREW BAR GEARED TROLLEY 1/2T x 3M	£90.90	TBA
AB/GT-II /10	ABLE GT-II SERIES SCREW BAR GEARED TROLLEY 1 T x 3M	£108.50	TBA
AB/GT-II /20	ABLE GT-II SERIES SCREW BAR GEARED TROLLEY 2 T x 3M	£148.26	TBA
AB/GT-II /30	ABLE GT-II SERIES SCREW BAR GEARED TROLLEY 3 T x 3M	£239.94	TBA
AB/GT-II /50	ABLE GT-II SERIES SCREW BAR GEARED TROLLEY 5 T x 3M	£315.97	TBA

As on page 30 of the Able Saftey Lifting Application Catalogue

## ABLE BRAND FORGED VERTICAL LIFTING CLAMP MODEL VLC



### BENEFITS

A long product life is ensured through all forged and heat treated parts, meeting or exceeded BS EN13155. Individual serial number and embossed branding ensure traceability.

### APPLICATIONS

Standard VLC clamp is designed for vertical lifting and turning over of plates, the clamp possesses a safety device by which the lock is not disengaged even if the lifting rope is slackened. This clamp can be applied for a wide range of works which maintains a structure for safety against the ground-touching shocks of the loads.

### WORKING FIELDS

Building and construction, ship building, production workshops and many civil engineering sites

### SPECIFICATIONS

- Max.load: 1-5 tons Range,
- Jaw Opening:0-50mm
- Safety factor: 6 times
- Safety latch mechanism
- Vertical lifting of flat plates
- Turning over of flat plates
- Lifting of shaped steels

ABLE Brand Forged Vertical Lifting Clamp Model VLC		Unit Price
LTM Product Code	Size / description	(£)
AB/VLC /1	ABLE VLC SERIES FORGED VERTICAL LIFTING CLAMP 1 Ton	£46.67
AB/VLC /2	ABLE VLC SERIES FORGED VERTICAL LIFTING CLAMP 2 Ton	£60.28
AB/VLC /3	ABLE VLC SERIES FORGED VERTICAL LIFTING CLAMP 3 Ton	£83.61
AB/VLC /5	ABLE VLC SERIES FORGED VERTICAL LIFTING CLAMP 5 Ton	£151.67

As on page 32 of the Able Saftey Lifting Application Catalogue

## ABLE BRAND FORGED HORIZONTAL LIFTING CLAMP HLC



### BENEFITS

This HLC clamp is used for horizontal lifting and transfer of steel plates and is particularly suited to this application due to the special thin ground plate and buffer cams which facilitate easy insertion and removal under the plate being lifted. It can also be used hanging vertically under a spreader. These clamps are light in weight relative to their lifting capacity. Please note that the WLL of these clamps is given based on a pair. The clamps are suitable for surface hardness up to 37 RC (345, HB)

### WORKING FIELD

Building and construction, ship building, production workshops and many civil engineering sites

### SAFETY TECHNICAL FEATURES

- Embossed branding, PI code for good traceability and quality guarantee
- All forged parts with availability at any time.
- High strength and durability with MBL of 500% of capacity, or better

ABLE Brand Forged Horizontal Lifting Clamp HLC		Unit Price
LTM Product Code	Size / description	(£)
AB/HLC /1	ABLE HLC SERIES FORGED HORIZONTAL LIFTING CLAMP 1 Ton	£46.67
AB/HLC /2	ABLE HLC SERIES FORGED HORIZONTAL LIFTING CLAMP 2 Ton	£60.28
AB/HLC /3	ABLE HLC SERIES FORGED HORIZONTAL LIFTING CLAMP 3 Ton	£83.61

As on page 33 of the Able Saftey Lifting Application Catalogue

## ABLE BRAND FORGED UNIVERSAL LIFTING CLAMP TYPE PLC. MULTI-FUNCTION, TURNOVER OPERATION



### TECHNICAL SPECIALITIES

The Universal vertical PLC clamp is designed to ensure that the load can be lifted and turned (180°), whilst at the same time ensuring that the load is positively retained.

- These clamps have a wide range of uses and are particularly suited for the lifting and turning of steel plates, ship sections and the extraction of pile sheets.
- Fitted with a hinge hoisting eye moving in all directions so as to enable the user to place and lift the load from any directions.
- Clamps are fitted with a special hook-up facilities to enable easy fitment of the clamp in horizontal position.
- The new models have a greater jaw aperture enabling plates of varying thickness to be lifted with the same clamp.
- The clamp is fitted with a safety latch which ensures the proper use by means of a double locking device, both in open as well as in closed position.
- This also guarantees a pre-load on the material being lifted.
- The clamps are suitable for surface hardness up to 37 Rc (345 HB). Small overall dimension with a relatively high lifting capacity.
- Overall forged structure with good traceability and the safety factor of 6 times

ABLE Brand Forged Universal Lifting Clamp PLC - multi-function, esp. Turnover Operation		Unit Price
LTM Product Code	Size / description	(£)
AB/PLC /05	ABLE PLC FORGED UNIVERSAL LIFTING CLAMP 1/2 Ton	£43.40
AB/PLC /10	ABLE PLC FORGED UNIVERSAL LIFTING CLAMP 1.0 Ton	£63.00
AB/PLC /20	ABLE PLC FORGED UNIVERSAL LIFTING CLAMP 2.0 Ton	£83.92
AB/PLC /30	ABLE PLC FORGED UNIVERSAL LIFTING CLAMP 3.0 Ton	£132.71
AB/PLC /50	ABLE PLC FORGED UNIVERSAL LIFTING CLAMP 5.0 Ton	£207.38

As on page 34 of the Able Saftey Lifting Application Catalogue

## ABLE BRAND LATERAL PLATE CLAMP MODEL HPC



The HPC Horizontal Plate Clamps are for use in the lifting and transfer in horizontal position of non-sagging materials or of bundles of non-sagging material. These clamps must be used in pairs or more.

- Wide variety of jaw openings available: 0 to 40mm.
- Individually proof tested to 200% of WLL with Certification.
- Each product is individually serialized, with IP, Logo, serial number and Proof Load Test date stamped on body. Serial number is included on test certificate with maintenance and warranty logbook.
- Manufactured by an ISO 9001 facility

ABLE Brand Lateral Plate Clamp Model HPC		Unit Price
LTM Product Code	Size / description	(£)
AB/HPC /075	ABLE HPC SERIES LATERAL PLATE CLAMP 0.75 Ton	£48.32
AB/HPC /150	ABLE HPC SERIES LATERAL PLATE CLAMP 1.5 Ton	£66.50
AB/HPC /250	ABLE HPC SERIES LATERAL PLATE CLAMP 2.5 Ton	£100.43

As on page 37 of the Able Saftey Lifting Application Catalogue

## ABLE BRAND UNIVERSAL DRUM LIFTER MODEL VDL



- VDL has various application for lifting of large and small steel drum without lid, or even for liquid or solid, the different shaped or transformed steel boxes.
- VDL is perfectly suited for use in: Agriculture, Food Manufacturing, dock site, Hospitality, Cleaning, Chemical, Horticulture, Pool/Spa and General Manufacturing.
- Positive Lock – on rim grip action for hands free safety.

ABLE Brand Universal Drum Lifter Model VDL	Size description	Unit Price
LTM Product Code	Size / description	(£)
AB/VDL/1	ABLE VDL SERIES UNIVERSAL DRUM LIFTER 1Ton*0.5M*2F	£46.67

As on page 39 of the Able Saftey Lifting Application Catalogue



## TECHNICAL FEATURES

- Model HPB, to a UK design, is used to change the Load Line direction with a machined steel sheave.
- Drop forged, heat treated swivel hook and latch with stretch indicator and identity code.
- Can be furnished with bronze bushings or roller bearings.
- Opening feature permits quick insertion and positioning of rope on the sheave.
- Blocks can be securely locked by swinging the hook in the direction of the pull.
- Groove and sheave is made from high quality machined alloy steel to suit its intended rope diameter.
- For Use with steel wire rope and fibre rope.
- Manufactured in accordance with European standard EN 13157:2003, and the machinery directive 98/37/EC.



ABLE Brand Hand Pulley Block (Original Germany Yale)		Unit Price
LTM Product Code	Size / description	(£)
AB/HPB /05	ABLE HPB SERIES HAND PULLEY BLOCK 0.5 Ton	£44.24
AB/HPB /10	ABLE HPB SERIES HAND PULLEY BLOCK 1.0 Ton	£49.62
AB/HPB /20	ABLE HPB SERIES HAND PULLEY BLOCK 2.0 Ton	£74.22
AB/HPB/ 32	ABLE HPB SERIES HAND PULLEY BLOCK 3.2 Ton	£106.87
AB/HPB /64	ABLE HPB SERIES HAND PULLEY BLOCK 6.4 Ton	£162.26

As on page 44 of the Able Saftey Lifting Application Catalogue


**MECHANISM**

ABLE WRP need not accompany a wire-drum for rolling up wire rope, and is therefore small in size, light in weight. By moving the handle, left and right, wire rope passes through.

**FEATURES**

- Compact and light design.
- Equipped with two safety devices, and this guarantees safe user operation.
- Wire rope is drawn out straight, by distant operations regardless of wire lengths.
- Transmission speed 3 metres per minute, and this is the fastest among all hand-driven hauling devices.
- Wire rope can be used at any working degrees.
- Equipped with a safety hook, preventing wire rope from coming off while operation.
- Most rationally planned, designed and durable.

ABLE Brand Wire Rope Puller WRP - Value Plus design through Ableforge Mfg Inc.		Unit Price
LTM Product Code	Size / description	(£)
AB/WRP/08-20	ABLE WRP SERIES WIRE ROPE PULLER 0.8Ton x 20M	£159.44
AB/WRP/16-20	ABLE WRP SERIES WIRE ROPE PULLER 1.6Ton x 20M	£229.44
AB/WRP/32-20	ABLE WRP SERIES WIRE ROPE PULLER 3.2Ton x 20M	£418.06
AB/WRP/54-20	ABLE WRP SERIES WIRE ROPE PULLER 5.4Ton x 20M	£1,001.39

As on pages 46-47 of the Able Saftey Lifting Application Catalogue





**UNIVERSAL BEAM CLAMP**

- Conforms to ANSI/ASME safety standard
- Can be easily with threaded handle
- Clamp jaw is designed to reduce flange stress by distributing the load away from I-Beam flange edge
- Fits a wide range of flange width and beams
- Suspension bar provides lower headroom

**OPTIONAL EXTRA**

- Can be supplied with shackle
- Special design with flattened, reinforced jaws

ABLE Brand I-Beam Clamp Model BC with Shackle		Unit Price
LTM Product Code	Size / description	(£)
AB/BC/1	ABLE BC SERIES I BEAM CLAMP 1 Ton	£41.22
AB/BC/2	ABLE BC SERIES I BEAM CLAMP 2 Ton	£47.64
AB/BC/3	ABLE BC SERIES I BEAM CLAMP 3 Ton	£73.69
AB/BC/5	ABLE BC SERIES I BEAM CLAMP 5 Ton	£86.33
AB/BC/10	ABLE BC SERIES I BEAM CLAMP 10 Ton	£134.56

As on page 52 of the Able Safety Lifting Application Catalogue


**SHIFTING SKATE**

Can be used wherever heavy objects have to be moved. The load can be lifted using either the roller crowbar or a jack, allowing the skates to be easily positioned. The large diameter sealed nylon roller ensure ease of movement and spread the load, protecting high quality floors from damage caused by high point loads and oil/grease contamination. The skates are maintenance free and are fitted with handles for ease of carrying and positioning.

ABLE Brand Roller Skates RSA, RSO type		Unit Price
LTM Product Code	Size / description	(£)
AB/RSA/6 Ton	ABLE RSA SERIES ROLERS SKATES 04, 6Ton	£84.00
AB/RSA/8 Ton	ABLE RSA SERIES ROLLER SKATES 16, 8Ton	£123.47
AB/RSA/12 Ton	ABLE RSA SERIES ROLLER SKAKTES 08, 12Ton	£174.81
AB/RSA/18 Ton	ABLE RSA SERIES ROLLER SKATES 12, 16Ton	£260.56

As on page 53 of the Able Safety Lifting Application Catalogue


**ROLLER CROWBAR**

A lever bar of strong steel tube on two smooth running nylon rollers.

- Compact design
- Easy to use
- High efficiency
- Safe handle

ABLE Brand Roller Crowbar Model RC type		Unit Price
LTM Product Code	Size / description	(£)
AB/RC /30	ABLE RC SERIES ROLLER CROWBAR 3 Ton	£52.50
AB/RC /50	ABLE RC SERIES ROLLER CROWBAR 5 Ton	£68.06

## ABLE BRAND HEAVY DUTY MECHANICAL STEEL JACK MODEL HVP



### TECHNICAL SPECIALITIES

- Double pawl brake system – quick braking, safe and reliable.
- Low gearing tolerance – smooth transmission.
- High efficiency and minimum turning force. Less than 25kgs is required to lift full load of all rated capacity.
- Sturdy structure, light weight and quick lift of performance, high quality material CRS plate, alloy steel gears.

ABLE Brand Heavy duty Mechanical Steel Jack Model HVP		Unit Price
LTM Product Code	Size / description	(£)
AB/HVP /1.5	ABLE HVP SERIES MECHANICAL STEEL JACK 1.5Ton	£122.99
AB/HVP /3	ABLE HVP SERIES MECHANICAL STEEL JACK 3.0Ton	£160.71
AB/HVP /5	ABLE HVP SERIES MECHANICAL STEEL JACK 5.0Ton	£198.92
AB/HVP /10	ABLE HVP SERIES MECHANICAL STEEL JACK 10.0Ton	£283.11
AB/HVP /16	ABLE HVP SERIES MECHANICAL STEEL JACK 16.0Ton	£542.21
AB/HVP /20	ABLE HVP SERIES MECHANICAL STEEL JACK 20.0Ton	£602.78



## ABLE BRAND PERMANENT MAGNETIC LIFTER PML, S.F.: 4 TIMES AS WLL



13

The Permanent Magnetic Lifter can be used in a variety of industries for the transportation and lifting of steel, engine parts, semi manufactured goods and moulds.

Due to its magnetic force there is no need to use slings, clamps, or other holding devices eliminating damage to the surface of lifted goods.

ABLE Brand Permanent Magnetic Lifter PML, S.F.: 4 times as WLL		Unit Price
LTM Product Code	Size / description	(£)
AB/PML/100	ABLE PNL SERIES PERMANENT MAGNETIC LIFTER 100 kg	£189.58
AB/PML/200	ABLE PNL SERIES PERMANENT MAGNETIC LIFTER 200 kg	£257.93
AB/PML/300	ABLE PNL SERIES PERMANENT MAGNETIC LIFTER 300 kg	£346.60
AB/PML/500	ABLE PNL SERIES PERMANENT MAGNETIC LIFTER 500 kg	£525.00
AB/PML/800	ABLE PNL SERIES PERMANENT MAGNETIC LIFTER 800 kg	£829.21
AB/PML/1000	ABLE PNL SERIES PERMANENT MAGNETIC LIFTER 1000 kg	£997.11
AB/PML/1500	ABLE PNL SERIES PERMANENT MAGNETIC LIFTER 1500 kg	£1,576.94
AB/PML/2000	ABLE PNL SERIES PERMANENT MAGNETIC LIFTER 2000 kg	£1,890.62
AB/PML/3000	ABLE PNL SERIES PERMANENT MAGNETIC LIFTER 3000 kg	£2,440.28
AB/PML/5000	ABLE PNL SERIES PERMANENT MAGNETIC LIFTER 5000 kg	£5,541.67

Manufactured from treated alloy steel, these Weld-On Hooks are the solution to lifting and spreader beam attachment problems or for any fixed anchor points. Designed with safety in mind, the hook allows for axial loading and positive locking of the safety latch which incorporates a stainless steel spring. (Please ensure welding instructions are followed).



ABLE Brand Weld On Hook WH Series		Unit Price
LTM Product Code	Size / description	(£)
AB/WH /10	ABLE WH SERIES WELD ON HOOK 1 Ton	£6.13
AB/WH /30	ABLE WH SERIES WELD ON HOOK 3 Ton	£12.48
AB/WH /50	ABLE WH SERIES WELD ON HOOK 5 Ton	£22.09
AB/WH /80	ABLE WH SERIES WELD ON HOOK 8 Ton	£30.96

ABLE Brand Drum Clamp Model LTVC		Unit Price
LTM Product Code	Size / description	(£)
AB/LTVC /005	ABLE LTVC SERIES DRUM CLAMP 1/2Ton	£48.13

As on page 38 of the Able Saftey Lifting Application Catalogue

ABLE Brand Drum Clamp Model LTC		Unit Price
LTM Product Code	Size / description	(£)
AB/LTC /150	ABLE Brand Screw Vertical Lifting Clamp LTC - 1-1/2Ton	£105.00

As on page 36 of the Able Saftey Lifting Application Catalogue

The LTC Clamp for concrete Pipe sections or steel pipes. These Clamps are designed to lift concrete pipe sections in vertical position. These clamps must be used in pairs for safe handling and can be supplied in either arrangement complete with chain.

- Three legged lifting system for the safe and non-marring transport of concrete pipes up to a diameter of 2000mm and a load of up to 3t.
- Attachment and removal of the clamps can be done easily due to the handles that have been incorporated into each clamp.
- Batch tested at 4 to 1 against breakage.
- For heavy duty use, but lightweight design.
- For concrete pipes lifting application standard according to DIN 4034
- Lifting clamp for concrete pipe up diameter of 3000mm available upon request



# ABLE BRAND FORGED SCREW PIN BOW SHACKLE TYPE: SPB US FEDERAL SPECIFICATION RR-C-271D



- Screw pin bow shackles meet the performance requirements of Federal Specification RR-C-271 D Type IVA, Grade A, Class 2, except for those provisions required of the contractor.
- Capacities 1/3 thru 55 metric tons.
- Forged – Quenched and Tempered, with alloy pin.
- Working Load Limit permanently shown on every shackle.
- Hot Dip galvanised or Self-Coloured.
- Fatigue Rated.
- Shackles can be furnished proof tested with certificates to designated standards, such as ABS, DNV, Lloyds, or other certification. Charged for proof testing and certification available when requested at the time of order.
- Shackles are Quenched and Tempered and can meet DNV impact requirements of 42 joules at -20C.

ABLE Brand forged Screw Pin Bow Shackle Type: SPB US Federal Specification RR-C-271D 6:1 Safety Factor, w/ ABLE Brand embossment		Unit Price
LTM Product Code	Size / description	(£)
AB/BS/SPB/3/16	ABLE SPB SERIES FORGED SCREW PIN BOW SHACKLE 0.33 Ton	£1.02
AB/BS/SPB/1/4	ABLE SPB SERIES FORGED SCREW PIN BOW SHACKLE 0.50 Ton	£1.05
AB/BS/SPB/5/16	ABLE SPB SERIES FORGED SCREW PIN BOW SHACKLE 0.75 Ton	£1.31
AB/BS/SPB/3/8	ABLE SPB SERIES FORGED SCREW PIN BOW SHACKLE 1.00 Ton	£1.87
AB/BS/SPB/7/16	ABLE SPB SERIES FORGED SCREW PIN BOW SHACKLE 1.50 Ton	£2.19
AB/BS/SPB/1/2	ABLE SPB SERIES FORGED SCREW PIN BOW SHACKLE 2.00 Ton	£3.06
AB/BS/SPB/5/8	ABLE SPB SERIES FORGED SCREW PIN BOW SHACKLE 3.25 Ton	£5.13
AB/BS/SPB/3/4	ABLE SPB SERIES FORGED SCREW PIN BOW SHACKLE 4.75 Ton	£8.02
AB/BS/SPB/7/8	ABLE SPB SERIES FORGED SCREW PIN BOW SHACKLE 6.50 Ton	£11.81
AB/BS/SPB/1	ABLE SPB SERIES FORGED SCREW PIN BOW SHACKLE 8.50 Ton	£17.56
AB/BS/SPB/1.1/8	ABLE SPB SERIES FORGED SCREW PIN BOW SHACKLE 9.50 Ton	£25.81
AB/BS/SPB/1.1/4	ABLE SPB SERIES FORGED SCREW PIN BOW SHACKLE 12.0 Ton	£32.38
AB/BS/SPB/1.1/2	ABLE SPB SERIES FORGED SCREW PIN BOW SHACKLE 17.0 Ton	£59.85
AB/BS/SPB/1.3/4	ABLE SPB SERIES FORGED SCREW PIN BOW SHACKLE 25.0Ton	£105.50



HOISTS / TRACK / WINCHES / JACKS / PULLEYS - ALL IN ONE PLACE



**ABLE LIFTING GEAR (SWANSEA) LTD**  
22, ST. DAVIDS INDUSTRIAL ESTATE  
ST. DAVIDS RD, SWANSEA ENTERPRISE PARK  
SWANSEA, WEST GLAMORGAN, SA6 8RX

TEL: 01792 771965  
FAX: 01792 773645  
EMAIL: [ABLELIFTINGGEAR@BTCONNECT.COM](mailto:ABLELIFTINGGEAR@BTCONNECT.COM)