Established in 1972 as a castor and wheel distributor, we have since evolved into one of the UK’s largest manufacturers and stockholders in our industry.

Our most important asset is our employees. A team of experienced staff all share our collective vision and have been loyal to us on average for over 10 years, some over 30 years!

This wealth of knowledge and commitment has enabled us to maintain our competitive edge.

Our Primary Goal is to simply provide the very best quality material handling equipment for our customers according to our core brand values.

- Quality
- Innovation
- Service
- Flexibility

Our customers include...

HSS Hire
Speedy Lifting
Carry Gently
Morrisons
Rittal
LG UK
3663
Tesco
Sainsbury
Asda
Photo-me International
Ocado
Team Know How
Creed
Brighthouse
..........and many more household names
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Tel 01249 822 222  www.bilhandling.co.uk
Manufacturing Quality
Innovative Products

BIL Cornerstones
• Quality • Innovation • Service • Flexibility

.........the ethos and values that BIL stand by

Your quality expectations mean everything to us. Only by striving to exceed these expectations can we hope to retain your custom and therefore allow us to grow.

Your Quality

Focus on innovation flows through our organisation and is the key to our success.

As well as improving existing products and designing new solutions for our clients, it also helps us to drive forward our service and to make our system processes more efficient.

ISO 9001:2015

BIL are ISO 9001:2015 accredited as a Material Handling Equipment manufacturer and our Quality Management system forms the backbone of our organisation.

Providing excellent customer service that meets with, or preferably exceeds customer expectations is a core business driver at BIL. Our customer service contact centre utilises the latest software to effectively monitor and measure the levels of service on offer to clients who contact us. We offer a local service on a national scale via our team of highly experienced area sales managers.

Our products are engineered to provide many years of service. For BIL, providing the very best service is key.

To accommodate the needs of our clients, we accept that we must be flexible in our approach and in everything that we do. In response to shifting external demands, we must be able to react quickly and make the internal changes necessary to provide the most effective response. This ability and willingness to change may present itself when a client requires products which vary from our standard lines, changes according to new legislation, and any changes according to new customer demands.

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Our Strict Quality Management System is in place to achieve a consistent high quality output. Rigorous checking procedures throughout the goods in, production, assembly, packing and despatch departments.

Full batch traceability system for reporting and investigation

Stock valued at over £1.5 Million at true cost value making us one of the biggest Stock Holders in the UK

Manufactured in large volumes for economies of scale and stock availability

In house Auto-CAD design department including 3D printing capability for design and prototyping

Delivering what you want, when and where you need it

........... 95% of orders are delivered the Next Day
Step-by-step guide to creating an AluTruk®

BIL’s AluTruk is a completely modular system that is fixed together using nuts and bolts. By selecting alternative components from the lists overleaf you can create your own bespoke truck to suit your particular requirements or application.

For example, the AluTruk model no. L25Y10WG (generated as shown below) illustrated here is the basic, entry-level truck.

**Step 1. Choose a frame...**
see page 10 e.g: MFL

**Step 2. Choose a handle...**
see page 11 e.g: H25

**Step 3. Choose a toeplate...**
see page 12 e.g: TPY
If it is folding, add (F) eg: Y(F)
If it is fixed and you require rear mounting behind frame, add (R) eg: Y(R)

**Step 4. Choose your wheels...**
see page 12 e.g: W10

**Step 5. Add any accessories...**
see page 13 e.g: SKWG

Therefore the whole code would be L25Y10WG – as shown below.

<table>
<thead>
<tr>
<th>Order code generation explained</th>
<th>Part name and sequence</th>
<th>Main frame</th>
<th>Handle</th>
<th>Toeplate</th>
<th>Wheel</th>
<th>Accessory</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description suffix</td>
<td>MFL</td>
<td>H25</td>
<td>TPY</td>
<td>W10</td>
<td>SKWG</td>
<td></td>
</tr>
<tr>
<td>Order number</td>
<td>L</td>
<td>25</td>
<td>Y</td>
<td>10</td>
<td>10</td>
<td>WG</td>
</tr>
</tbody>
</table>

Order codes for AluTruk models are created by adding the component codes together, minus their initial descriptive letters e.g. the food and drink AluTruk model has the order code L25Y10WG which is made from the following components: Frame MFL+ Handle H25 + Toe Plate TPY + Wheels W10 + Wheel guards SKWG thus creating the order code L25Y10WG. PLEASE NOTE: Not all components are compatible.

Specify your AluTruk® to meet your needs

Visit www.alutruk.co.uk and use our “Design your own” step-by-step design process to choose each individual AluTruk component and create your own unique model.

Try our unique build your own Tool to find the perfect product for your application

www.alutruk.co.uk

Check out our Online Shop for all your Material Handling requirements!

Over 10,000 different combinations available

FREE DELIVERY ON QUALIFYING ORDERS*  95% OF ORDERS DESPATCHED SAME DAY**  MATERIAL HANDLING FOR ANY APPLICATION

REVIEWS

5 STAR REVIEWS

To discuss any aspect of your design, please contact us

Telephone +44 (0)1249 822 222  www.bilhandling.co.uk

*SUBJECT TO CERTAIN PRODUCTS AND POST CODE REGION
** BESPOKE PRODUCTS MAY REQUIRE EXTENDED LEAD TIMES

www.alutruk.co.uk
Popular AluTruk® configurations
The hand truck of choice for many common applications

Here are some popular examples of specification by industry type... though you can customise to your preference.

<table>
<thead>
<tr>
<th>General Purpose</th>
<th>White goods</th>
<th>Keg handling</th>
<th>Logistics</th>
<th>Food and drink</th>
<th>Removals</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Aluminium frame with straight cross members and vertical strip for smaller items.</td>
<td>• Aluminium straight back frame with formed nylon6 cross members</td>
<td>• Aluminium frame with curved and straight nylon6 cross members for carrying kegs and boxes</td>
<td>• Special, long aluminium frame with straight cross members. Designed for tall loads</td>
<td>• Aluminium frame with straight cross members. P-Loop handle for user comfort</td>
<td>• Aluminium frame with straight cross members. One piece handle and stair glide assembly, strong 10mm rivet &amp; weld combo. Fitted with tall loop and plastic handles with knuckle guards.</td>
</tr>
<tr>
<td>• Vertical loop, pistol grip handles with knuckle guards.</td>
<td>• Pistol grip handles with “U” extension and knuckle guards</td>
<td>• Vertical loop, pistol grip handles with knuckle guards</td>
<td>• Extruded aluminium toe-plate. W455mm x D225mm (folding option available)</td>
<td>• Extruded aluminium toe-plate. W300mm x D300mm</td>
<td>• Extruded aluminium toe-plate. W455mm x D305mm (folding option available)</td>
</tr>
<tr>
<td>• Extruded aluminium toe plate. W455mm x D225mm (folding option available)</td>
<td>• Extruded aluminium toe plate. W455mm x D225mm (folding option available)</td>
<td>• Extruded aluminium toe-plate. W455mm x D225mm (folding option available)</td>
<td>• 260mm diameter micro-cellular puncture-proof tyres on one piece reinforced steel hub</td>
<td>• 260mm diameter high elastic balloon rubber tyres on aluminium hubs</td>
<td>• 260mm diameter microcellular puncture proof tyres on one piece reinforced steel hub</td>
</tr>
<tr>
<td>• 260mm diameter microcellular puncture proof tyres on one piece reinforced steel hub</td>
<td>• 260mm diameter microcellular puncture proof tyres on one piece reinforced steel hub</td>
<td>• Stair glides with replaceable low friction polymer skid bars</td>
<td>• Magnesium axle brackets - strongest in class</td>
<td>• Magnesium axle brackets - strongest in class</td>
<td>• Magnesium axle brackets - strongest in class</td>
</tr>
<tr>
<td>• Stair glides with replaceable low friction polymer skid bars</td>
<td>• Stair glides with replaceable low friction polymer skid bars</td>
<td>• Wheel guards to minimise rain splash and stabilise load</td>
<td>• Solid 16mm plated steel axle rod</td>
<td>• Solid 16mm plated steel axle rod</td>
<td>• Solid 16mm plated steel axle rod</td>
</tr>
<tr>
<td>• Wheel guards to minimise rain splash and stabilise load</td>
<td>• Wheel guards to minimise rain splash and stabilise load</td>
<td>• Steel key hooks to hold legs securely to frame</td>
<td>• Solid 16mm plated steel axle rod</td>
<td>• Solid 16mm plated steel axle rod</td>
<td>• Wheel guards to minimise rain splash and stabilise the load</td>
</tr>
<tr>
<td>• Magnesium axle brackets</td>
<td>• Magnesium axle brackets</td>
<td>• Magnesium axle brackets - strongest in class</td>
<td>• Solid 16mm plated steel axle rod</td>
<td>• Solid 16mm plated steel axle rod</td>
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</tr>
<tr>
<td>• Solid 16mm plated steel axle rod</td>
<td>• Solid 16mm plated steel axle rod</td>
<td>• Solid 16mm plated steel axle rod</td>
<td>• Solid 16mm plated steel axle rod</td>
<td>• Solid 16mm plated steel axle rod</td>
<td>• Solid 16mm plated steel axle rod</td>
</tr>
<tr>
<td>H: 13110mm W: 510mm D: 500mm ▶ 13.075kg</td>
<td>H: 1310mm W: 510mm D: 500mm ▶ 13.075kg</td>
<td>H: 1310mm W: 510mm D: 500mm ▶ 13.075kg</td>
<td>H: 1600mm W: 500mm D: 590mm ▶ 13.375kg</td>
<td>H: 1310mm W: 510mm D: 500mm ▶ 12.995kg</td>
<td>H: 1310mm W: 510mm D: 690mm ▶ 15.775kg</td>
</tr>
</tbody>
</table>

L25Y10                          M21BYR105GWG               NS25YR105GWGKH                    KT27AV30                        K27AY105G                     K24+29Z20WG

Telephone +44 (0)1249 822 222  www.bilhandling.co.uk
A range of professional, modular aluminium trucks specially designed for the water cooler business...

<table>
<thead>
<tr>
<th>Model</th>
<th>Dimensions W × H × D (mm)</th>
<th>Load capacity (max 25kg per tray)</th>
<th>Folding trays</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>WT523Z10</td>
<td>505 × 1360 × 610</td>
<td>300kg*</td>
<td>Four</td>
<td>15kg</td>
</tr>
</tbody>
</table>

- Four Folding trays for transporting up to five water bottles, or combinations of bottles, coolers and salt
- One-piece trays with no welds
- Puncture-proof wide-tread wheels on one-piece reinforced steel hub
- High-quality ball-bearing axles
- Comfort-grip handles
- Quality engineered components.

WT72423Z10

- Six Folding trays for transporting up to seven water bottles, or combinations of bottles, coolers and salt
- One-piece trays with no welds
- Puncture-proof wide-tread wheels on one-piece reinforced steel hub
- High-quality ball-bearing axles
- Comfort-grip handles
- Quality engineered components.

Hand-built by BIL

WT523Z10

Hand-built by BIL

AluTruk® Stairclimber Trucks

The AluTruk Stairclimber is a standard AluTruk model modified to allow a three wheel unit to rotate around a central hub on each side. This makes carrying loads up or down steps or stairs easy.

Makes taking loads up steps or stairs easy!

- Tri-wheel design rotates to allow truck to easily climb stairs
- Fitted with special heavy-duty 15mm thick extruded-aluminium axle brackets – best in class
- Modular system makes it easy to repair or upgrade
- Large solid toe plate W405 × D305mm
- Wheel guards to minimise rain splash and stabilise the load
- Other frame, handle, toe plate configurations are available.

M25ZSCWG

- Hand-built by BIL
- 1 year warranty

Alternative stair-climbing options are available...

- SK5G
  - Stair glides
  - Cast aluminium with skid bars (replaceable) made of low friction polymer
  - Space-saving, economical and hard-wearing

- H24 + 23 loop combo
  - Protective hand grips and low friction stair glides
  - All-in-one system with long skids to reduce effort on stairs

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13
### AluTruk® 2 Position Convertible Trucks

The upright truck that converts into a platform version with a press of a lever. Available as 950mm or 1300mm.

- **Upright or flatbed**
  - Increase productivity by carrying double the volume
  - 500kg load capacity (tested in four-wheel mode)
  - Rivet-on platform option for smaller parcels and packages*
  - Puncture-proof tyres as standard
  - High quality castors as standard
  - Rear castors also available with brakes.
  - * Fixed toe plate only with platform option

<table>
<thead>
<tr>
<th>Model</th>
<th>Upright H × W overall (mm)</th>
<th>Flat bed H × L × W (mm)</th>
<th>Platform width (mm)</th>
<th>Load capacity upright</th>
<th>Load capacity flat bed</th>
<th>Net Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SK95OW10</td>
<td>1300 × 540</td>
<td>1020 × 950 × 540</td>
<td>305</td>
<td>300kg</td>
<td>500kg</td>
<td>18kg</td>
</tr>
<tr>
<td>SK130OW10</td>
<td>1550 × 540</td>
<td>1150 × 1300 × 540</td>
<td>305</td>
<td>300kg</td>
<td>500kg</td>
<td>21kg</td>
</tr>
</tbody>
</table>

### AluTruk® 3 Position Convertible Truck

The upright truck that converts into a 4 wheeled sack truck fixed at a 45 degree angle, or a platform version with a pull of a lever.

- **Upright, 45 Degree or flatbed**
  - Increase productivity by carrying double the volume
  - Ease of maneuverability when fixed at 45 degrees
  - Reduces risk of muscle strains
  - Ideal for moving extra tall objects due to its non restrictive design
  - 500kg load capacity (tested in four-wheel mode)
  - Puncture-proof tyres as standard
  - High quality castors as standard

<table>
<thead>
<tr>
<th>Model</th>
<th>Upright H × W overall (mm)</th>
<th>Flat bed H × L × W (mm)</th>
<th>Platform width (mm)</th>
<th>Load capacity upright</th>
<th>Load capacity flat bed</th>
<th>Net Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SK13003PW10</td>
<td>1550 × 540</td>
<td>1150 × 950 × 540</td>
<td>305</td>
<td>300kg</td>
<td>500kg</td>
<td>18kg</td>
</tr>
</tbody>
</table>

* Fixed toe plate only with platform option

---

**Not to be confused with cheaper imitations**

**Press to convert**

**Double the capacity in seconds...**

**Spare Handles Available**

**Class-leading long-life - premium quality**

**1 year warranty**

---

**Telephone**: +44 (0)1249 822 222  
**www.bilhandling.co.uk**
Trolleys and other specialist trucks

Alutruk® Platform Truk

A range of high quality platform trolleys in durable aluminium which are ideal for warehouse or retail stock movement.

- Handle folds flat for easy storage
- Durable, high quality aluminium decks
- Cost-effective moving solution
- Range of platforms to suit your needs.

1,000kg Platform Truk

This Heavy Duty Platform Truck is designed to move heavy loads up to 1,000kg whilst remaining lightweight and easy to manoeuvre compared to other similar products in the market which are traditional made from a steel construction.

- Lightweight and easy to manoeuvre compared to a steel frame truck
- Deck base is manufactured from high impact resistant nylon
- Fixed heavy duty fixed black powder coated handle
- Hard wearing polyurethane castors with a low rolling resistance
- Easily fits through standard door ways

Spacesaver Truk

When space is limited within your car or delivery vehicle, the aluminium BIL Spacesaver Truk is the answer.

When storage space is at a premium...

- There are two different models to choose from - one lightweight and the other heavy duty - to suit your needs.
- Fully tested, these top-quality models occupy the minimum space when folded.
- Just open the toeplate to release the wheels and push button to extend the handle. It’s as simple as that!

---

**Model** | **Open W × H × D (mm)** | **Folded W × H × D (mm)** | **Plate size W × D (mm)** | **Net weight** | **Load capacity**
--- | --- | --- | --- | --- | ---
SKFA | 600 × 1260 × 595 | 600 × 1000 × 75 | 590 × 390 | 9.7kg | 200kg
SKFB | 500 × 1080 × 450 | 500 × 795 × 60 | 495 × 380 | 4.88kg | 90kg

---

**Model** | **Unfolded** | **Folded** | **Weight** | **Wheel dia. (mm)** | **Load capacity**
--- | --- | --- | --- | --- | ---
SKPA | 740 × 470 × 810 | 740 × 470 × 250 | 9.3kg | 100 | 150kg
SKPB | 900 × 600 × 960 | 900 × 600 × 400 | 18.6kg | 180 | 350kg
SKPD | 900 × 620 × 960 | 900 × 620 × 280 | 12.5kg | 125 | 200kg

---

**Model** | **Deck Space** | **Deck Height** | **Total Height** | **Load Capacity** | **Net Weight**
--- | --- | --- | --- | --- | ---
SKPT1000COMPLETE | 950mm x 650 | 250mm | 1050mm | 1,000kg | 27kg

---

Telephone +44 (0)1249 822 222  www.bilhandling.co.uk
Piano Dolly

Heavy-duty compact trolleys with high quality framework construction - manufactured from extruded aluminium with High Grade Elastic Rubber wheels.

Ideal for heavy furniture items

- Rubber buffers on each corner to protect against damage to property
- Solid rubber ribbed tops to reduce any risk of slippage
- Available with swivel castors to allow for greater directional control
- Heavy-duty bolted and welded construction

<table>
<thead>
<tr>
<th>Model</th>
<th>Dimensions H × L × W (mm)</th>
<th>Wheel diameter</th>
<th>Net weight</th>
<th>Fixed or Swivel</th>
<th>Load capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>PT1</td>
<td>250 × 745 × 420</td>
<td>200mm</td>
<td>16.2kg</td>
<td>Fixed</td>
<td>550kg</td>
</tr>
<tr>
<td>PT2</td>
<td>230 × 745 × 420</td>
<td>100mm</td>
<td>16.4kg</td>
<td>Swivel</td>
<td>750kg</td>
</tr>
<tr>
<td>PT3</td>
<td>300 × 745 × 580</td>
<td>250mm</td>
<td>22.0kg</td>
<td>Fixed</td>
<td>800kg</td>
</tr>
</tbody>
</table>

- PT3: Extra heavy-duty bolted and welded construction and pneumatic tyres fitted - designed to cover rough terrain

- PT3: 1 year warranty

- The load must be uniformly distributed on the frame. Be careful not to drop your load on to the frame.

BIL vehicle kitted out with a range of equipment for free on-site demonstrations. Please enquire for more information.

Technical support

Local service on a national scale

BIL offer local support via telephone or via personal consultation from your local Area Sales Manager. Strategically situated throughout the UK, our support network is on hand to quickly deal with customer queries when they arise.
Steel sack trucks and trolleys

- Heavy Duty
- Pneumatic, Puncture proof or solid wheels options
- Various Colour options
- High Quality Welds
- Various sizes for all applications
- High Load Capacities
- High Quality low maintenance wheel bearings
- Designed and Manufactured in our own UK Factory

Platform trucks and turntable trolleys

- Pneumatic, Puncture proof or solid wheels options
- Various Colour options
- High Quality Welds
- High quality castors and wheels as
- Various to suit all applications
- Premium Quality materials

Order picking and other trolleys

- Pneumatic, Puncture proof or solid wheels options
- Various Colour options
- High Quality Welds
- Various sizes to suit all applications

Bespoke solutions made to order

We can design and manufacture just about anything to solve your individual needs. Any dimension, load capacity, various wheel options, all colours .....we can do it!

Telephone +44 (0)1249 822 222  www.bilhandling.co.uk
So many benefits...

SAFE AND EASY... the load has only to be lifted approximately 15mm to allow for the insertion of the toe plates.

EFFORTLESS... hydraulic jacks raise and lower the load.

NO SLIP OR SLIDE... loads cannot slip or slide off as Skoots are strapped to the item being moved making it safer to move even over uneven ground.

MINIMAL HEIGHT INCREASE... the overall load height in transit is only increased by a few millimetres helping move items that are a tight fit through doorways etc.

EASY POSITIONING... four swiveling castors allow the load to be precisely manoeuvred and the hydraulic jacks allow the load to be lowered into position in a controlled operation.

MANOEUVRABILITY... smooth-running castors with precision ball bearing journals allow easy and controlled steering around corners and obstacles.

HIGH LIFT CAPABILITY... maximum lift up to 400mm on certain models.

360 DEGREE ROTATION... heavy loads can easily be turned within their own length. This unique feature means that doorways, corridors and similar restrictions can be negotiated easily and safely.

DIRECTIONAL LOCKS... four-way directional locks fitted to the castors are extremely useful when negotiating corridors or when moving across floor surfaces with a gradient.

EASY TO TRANSPORT... compact for easy transportation.

SIMPLE TO OPERATE... requires minimal training.

WIDE RANGE... choose from a range of models overleaf to suit the load capacity.

OVERLOAD PROTECTION... pressure relief valve fitted to jacks for extra safety.

Our Skoots SK2000 models and above feature new solid heavy duty cast nylon wheels. The face, sides and bore are machined to tight tolerances to ensure a consistent quality product. Quality semi-precision ball bearings ensure that the wheels roll well under heavy loads. With low starting and rolling resistance, they represent a marked improvement in durability and usability.

Precision engineering

Many design and material improvements have been made across the whole Skoots range - including the use of high-grade smooth-bore tube combined with new, specialist piston seals plus ‘back up’ seals and wiper rings to improve the hydraulic system. Also the addition of a self-lubricating piston bush serves to support the piston rod when extended and helps make the unit even more rigid.

Finally, the introduction of a new precision-engineered valve block complete with reinforced reservoir cylinder assembly, coupled with superior assembly procedures and a stringent testing regime, have all been undertaken as part of BIL’s policy of continuous product review and improvement.

In-House manufacturing

The range is manufactured by our BIL Equipment division to exacting standards that can be monitored to ensure consistent quality. All manufacturing processes are undertaken within the dictates of BS EN ISO 9001: 2015 Quality Control Procedures. Independently type-tested and certificated, the complete Skoots product is now more reliable than ever before.

Buyer beware!

Cheaper alternative systems from abroad are nearly always inferior in many respects...

- No directional locks; uncomfortable control handles; two-section frames held by over-stressed metal straps; shallow toe plates allowing the load to dislodge, weak jacks with poor seals and unreliable spare part supply; often wet painted rather than specialist hard-powder coated.

You get what you pay for – buy genuine Skoots for years of service – our customers are still using fifteen year old examples.
Skoots’... safe, manoeuvrable, simple to operate and require minimal training

Skoots moving equipment is a vital part of many industries’ health and safety measures

Lift and shift... simple and safe moving systems for heavy and bulky loads of any size or shape

We also manufacture bespoke systems...

BIL can offer tailored solutions to our customers’ problems. We understand that one size does not fit all and that each application is completely unique. At BIL Materials Handling, we have many years’ experience of dealing with a wide variety of applications and customers, some of whom have had fleets of over 3,000 vehicles and also those who have had only one or two.

Skoots moving system for data enclosures
Patent pending solution for installation or removal of fully populated data enclosures. The system removes racks from shipping pallets safely and efficiently and transports the delicate equipment to its final destination using our patent pending method. Visit www.bilhandling.co.uk/skoots-skencsys1-promo to see the video.

<table>
<thead>
<tr>
<th>Model</th>
<th>Load capacity</th>
<th>Height</th>
<th>Width</th>
<th>Toe plate size</th>
<th>Hydraulic jack</th>
<th>Castors</th>
<th>Weight (pair)</th>
<th>Strap length (pair)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SK2000</td>
<td>2000kg</td>
<td>1160mm</td>
<td>510mm</td>
<td>380mm × 120mm</td>
<td>Max lift 400mm</td>
<td>125mm single solid nylon wheels</td>
<td>102kg</td>
<td>3.8m each</td>
</tr>
<tr>
<td>SK3500</td>
<td>3500kg</td>
<td>1160mm</td>
<td>510mm</td>
<td>380mm × 120mm</td>
<td>Max lift 375mm</td>
<td>125mm single solid nylon wheels</td>
<td>104kg</td>
<td>3.8m each</td>
</tr>
<tr>
<td>SK5000</td>
<td>5000kg</td>
<td>1170mm</td>
<td>790mm</td>
<td>600mm × 150mm</td>
<td>Max lift 200mm</td>
<td>150mm twin solid nylon wheels</td>
<td>232kg</td>
<td>4.5m each</td>
</tr>
</tbody>
</table>

Skoots®... safe, manoeuvrable, simple to operate and require minimal training
Skoots accessories

Floor Protection Plates

The BIL ground protection board will allow temporary access for moving and operating personnel, plant and equipment over soft or sensitive ground. Skoots, barrows, cranes, trucks, the possibilities are endless... ideal for installers of refrigeration, aircon, vending machines, safes etc.

- Temporary access, working areas & trackways
- Quick and easy to install ground protection
- Avoid property, heritage & environmental damage
- Avoid health and safety issues
- Save EEs and time in reinstating damaged floors
- Professional image and helpful to customers

Tried and tested, lightweight but flexible, almost unbreakable, easy to clean and usable for project after project. Can also withstand 750kg point pressure on a hard, flat surface. BIL Protection Board can solve your access issues – contact us now.

NB. The weight load distribution performance of the protection board is subject solely to ground conditions, weight and type of equipment used. BIL always recommends strongly that a site survey should be carried out to determine weight loading and ground conditions. When used correctly without overload and when used on a suitable hard, flat and level floor surface the risk of floor or material damage is minimised.

<table>
<thead>
<tr>
<th>Size</th>
<th>L × W × H (mm)</th>
<th>Weight (kg)</th>
<th>Material</th>
<th>Colour</th>
</tr>
</thead>
<tbody>
<tr>
<td>SKFPB</td>
<td>2000 × 800 × 4</td>
<td>9</td>
<td>HD Polyethylene</td>
<td>Yellow</td>
</tr>
</tbody>
</table>

Roller Crowbars

1.5 to 5 tonne capacity

Used to lever up and position smaller machinery items or packing cases. A perfect accessory for assistance with the incersion of the Skoots toe-plate underneath the product.

SKRC Series

- A lever bar of strong steel tube on two smooth-running steel rollers
- 2000mm long for extra leverage
- Heavy-duty construction.

<table>
<thead>
<tr>
<th>Model</th>
<th>SKRC1.5</th>
<th>SKRC5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity</td>
<td>1.5 tonne</td>
<td>5 tonne</td>
</tr>
<tr>
<td>Type of roller/wheel</td>
<td>steel</td>
<td>steel</td>
</tr>
<tr>
<td>Roller diameter</td>
<td>75mm</td>
<td>70mm</td>
</tr>
<tr>
<td>Max lifting height</td>
<td>145mm</td>
<td>145mm</td>
</tr>
<tr>
<td>Net weight</td>
<td>13kg</td>
<td>30kg</td>
</tr>
</tbody>
</table>

Model  SKRC1.5  SKRC5
Capacity  1.5 tonne  5 tonne
Type of roller/wheel  steel  steel
Roller diameter  75mm  70mm
Max lifting height  145mm  145mm
Net weight  13kg  30kg

Furniture movers

Economy range

Heavy lifting units which can be safely operated by two people. For moving bulky and heavy items, as used by removals professionals.

BIL furniture movers are for bulky and heavyweight items – from safes to switch cupboard. Ideal for removal, maintenance, installation and assembly applications. Sets include two transport units with hydraulic lift/safety spindle winch and safety stop with built-in securing straps.

- Steering handles for direct wheel control
- Strap length 5 metres
- Powder-coated finish
- Lifting plates with non slipcovering
- Upper and lower support rails with protective covering
- Hydraulic lift (M180B model)
- Winch with crank handle and gear mechanism (M60 model)
- Four swivel castors with roller bearings
- Non-marking poly wheels suitable for carpeted flooring
- Sold in pairs
- Spare jacks available (SKFM180B)

Model  Dimensions (upright)  Toe plate size  Net weight  Lifting height  Load capacity
---  ---------------------  ---------------  ---------  ------------  -----------
SKFM180B  680 × 420 × 1070  600 × 60  86kg  250mm  1800kg
SKFM60  570 × 390 × 780  225 × 120  25kg  300mm  600kg

---
Skates standard range

Steerable skates

Our standard range of skates are rugged and designed to be used whenever heavy objects need to be moved.

3 to 12 tonne capacity

SKSTSK Series

Model | SKSTSK3 | SKSTSK6 | SKSTSK12 |
--- | --- | --- | --- |
Capacity (tonne) | 3 | 6 | 12 |
Type of roller | nylon | nylon | steel |
Number of rollers (pcs) | 4 | 8 | 8 |
Roller size Diameter × W(mm) | 85 × 90 | 85 × 90 | 83 × 85 |
Dimensions L × W × H (mm) | 310 × 255 × 105 | 630 × 400 × 115 | 630 × 400 × 115 |
Net weight (kg) | 15 | 50 | 66 |

• Large diameter rollers...for good, even weight distribution offering maximum floor protection
• Quality thrust bearing...the platform swivels on this for steering around tight bends
• One metre draw bar... included for even easier manoeuvring
• Rubber non-slip pad... fixed on the platform to reduce risk of load slippage
• Range of capacities... available in a convenient range of up to 12 tonnes.

Adjustable skates

These adjustable skates are actually two skates each, they are connected by two removable steel rods making one skate adjustable from 500mm to 1400mm (model SKADSK6) and 720mm to 1500mm (model SKADSK12 and SKADSK24).

Model | SKADSK6 | SKADSK12 | SKADSK24 |
--- | --- | --- | --- |
Capacity (tonne) | 6 | 12 | 24 |
Type of roller | nylon | nylon | steel |
Number of rollers (pcs) | 8 | 12 | 16 |
Roller size Diameter × W (mm) | 300 × 250 × 115 | 360 × 220 × 115 | 360 × 220 × 115 |
Dimensions L × W × H (mm) | 300 × 250 × 115 | 360 × 220 × 115 | 360 × 220 × 115 |
Net weight (kg) | 30 | 38 | 65 |

NB. Finish colour supplied may differ from that illustrated

Full operating and safety instructions supplied

Telephone +44 (0)1249 822 222  www.bilhandling.co.uk
Skates professional range

Steerable skates

9 to 20 tonne capacity

SKSTSKHD Series

These skates are designed to be used to move heavy loads on a regular basis. Tough powder-coating and heavy-gauge steel frames coupled with top quality components make these very robust units the choice of the professional user.

<table>
<thead>
<tr>
<th>Model</th>
<th>SKSTSK9HD</th>
<th>SKSTSK12HD</th>
<th>SKSTSK20HD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity (tonne)</td>
<td>9</td>
<td>12</td>
<td>20</td>
</tr>
<tr>
<td>Loading height (mm)</td>
<td>110</td>
<td>110</td>
<td>180</td>
</tr>
<tr>
<td>Roller size Diameter × W (mm)</td>
<td>85 × 85</td>
<td>85 × 85</td>
<td>140 × 85</td>
</tr>
<tr>
<td>Number of rollers (pcs)</td>
<td>12</td>
<td>16</td>
<td>16</td>
</tr>
<tr>
<td>360° rotating platform dia. (mm)</td>
<td>170</td>
<td>170</td>
<td>170</td>
</tr>
<tr>
<td>Skate dimensions L × W (mm)</td>
<td>815 × 600</td>
<td>990 × 600</td>
<td>1090 × 730</td>
</tr>
<tr>
<td>Handlebar length – inc. eye (mm)</td>
<td>1080</td>
<td>1080</td>
<td>1620</td>
</tr>
<tr>
<td>Net weight (kg)</td>
<td>56</td>
<td>73</td>
<td>188</td>
</tr>
</tbody>
</table>

NB. Finish colour supplied may differ from that illustrated

A professional range of very robust laterally-adjustable skates which are designed for use in conjunction with the SKSTSKHD steerable skates series. Use one steerable skate in conjunction with one adjustable skate of the same load rating, e.g. SKSTSK9HD + SKADSK9HD = 18 tonne capacity.

Adjustable skates

9 to 20 tonne capacity

SKADSKHD Series

<table>
<thead>
<tr>
<th>Model</th>
<th>SKADSK9HD</th>
<th>SKADSK12HD</th>
<th>SKADSK20HD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity (tonne)</td>
<td>9</td>
<td>12</td>
<td>20</td>
</tr>
<tr>
<td>Load height (mm)</td>
<td>110</td>
<td>110</td>
<td>180</td>
</tr>
<tr>
<td>Roller size Diameter × W (mm)</td>
<td>85 × 85</td>
<td>85 × 85</td>
<td>140 × 85</td>
</tr>
<tr>
<td>Number of rollers (pcs)</td>
<td>12</td>
<td>16</td>
<td>16</td>
</tr>
<tr>
<td>Load bearing area size (mm)</td>
<td>180 × 170</td>
<td>200 × 220</td>
<td>280 × 220</td>
</tr>
<tr>
<td>Range of adjustable connecting bar (mm)</td>
<td>1080</td>
<td>1080</td>
<td>1620</td>
</tr>
<tr>
<td>Net weight (kg)</td>
<td>34</td>
<td>45</td>
<td>95</td>
</tr>
</tbody>
</table>

NB. Finish colour supplied may differ from that illustrated

Our professional range of skates are extremely rugged and designed to be used whenever heavy objects need to be moved over short distances.

Full operating and safety instructions supplied

Telephone +44 (0)1249 822 222 www.bilhandling.co.uk
Skates kits
Complete kit in a case

20 to 60 tonne capacity

SKKITS Series
COMPLETE SKATE KITS
Including 4 roller skates, 2 turntables, 2 packing plates, 2 steering handles, 2 link-up bars, one draw bar, one metal box.

- Very useful for short, variable transportation distances
- Ideal for installation works and movement of heavy loads
- The steering handle allows precise control, making it easy to manoeuvre large machinery in tight areas
- Excellent value for money
- Minimum turning circle is 3 metres.

Roller crowbars
1.5 to 5 tonne capacity
Used to lever up and position smaller machinery items or packing cases

SKRC Series
- A lever bar of strong steel tube on two smooth-running steel rollers
- 2000mm long for extra leverage
- Heavy-duty construction.

SKRCB Pro Series
- 150mm wide steel toe-plate
- 210mm lifting height
- Handle in 817 M40 HNT steel
- Two 125mm diameter heavy-duty nylon or cast iron wheels

Specialist hydraulic jacks
Hydraulic rotational jacks

5 to 25 tonne capacity

SKRMJ Series
- Compact and stable construction
- Can be used in any position
- Housing revolves 360°
- Lowering speed can be accurately adjusted
- Protected against overloading
- Pump lever is removable

Model | SKRMJ5 | SKRMJ10 | SKRMJ25
--- | --- | --- | ---
Lifting capacity (tonne) | 5 | 10 | 25
Lifting range of foot (mm) | 25-230 | 30-260 | 58-273
Lifting range of head (mm) | 368-573 | 420-650 | 505-720
Max. lever force (kg) | 38 | 40 | 40
Net weight (kg) | 25 | 35 | 102

Phone 01249 822 222 to place your order now!

An all-in-one system to allow manual movements of heavy machinery over short distances and into constricted areas.

Model | SKKIT20 | SKKIT30 | SKKIT60
--- | --- | --- | ---
Capacity (tonne) | 20 | 30 | 60
Length support (mm) | 120 | 120 | 130
Width support (mm) | 120 | 130 | 130
Total height (mm) | 108 | 117 | 140
Rollers diameter (mm) | 18 | 24 | 30
Swivel top (mm) | 130 | 130 | 150
Net weight (kg) | 50 | 58 | 92

Model | SKRC1.5 | SKRC5 | SKRCB1500 | SKRCB3000 | SKRCB3000CI
--- | --- | --- | --- | --- | ---
Capacity (tonne) | 1.5 | 5 | 1.5 | 3 | 3
Type of roller/wheel | steel | steel | nylon | nylon | cast iron
Roller diameter (mm) | 75 | 70 | 125 | 125 | 125
Max lifting height (mm) | 145 | 145 | 210 | 210 | 210
Net weight (kg) | 13 | 30 | 12 | 14 | 17

NB. Finish colour supplied may differ from that illustrated.

Complete kit in a case

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Specialist hydraulic jacks

Toe and machine jacks

3 to 15 tonne capacity

SKTJ Series

- Super low-profile lifting toe
- Adjustable lifting toe
- Heavy-duty welded steel construction.

Specialist hydraulic jacks

SKTJ Series

- Super low-profile lifting toe
- Adjustable lifting toe
- Heavy-duty welded steel construction.

Toe jacks have the ability to lift equipment with a floor clearance as low as 15mm.

SKMJ Series

Professional high-quality machinery jack ideal for lifting machines, bridge or heavy plant applications. Please note the overall size and weight of the product which gives an idea of how robust this unit is.

- Adjustable lifting toe
- Robust construction
- Quality seals
- Lift from top or toe

Model | SKTJ3 | SKTJ8
---|---|---
Capacity (tonne) | 3 | 8
Lifting stroke (mm) | 130 | 140
Min. toe height (mm) | 15 | 20
Lifting range (mm) | 15-160 | 20-160
Net weight (kg) | 21.5 | 28

Full operating and safety instructions supplied

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Fork lift jacks

4 to 7 tonne capacity

SKFLJ Series

- High capacity and rugged construction
- Two models available – SKFLJ400 and SKFLJ700
- Both feature an extra-low pick-up point
- Dual position lift pad for hard-to-reach places under low-profile lift trucks
- Specially designed hydraulic pump
- Easy storage with removable handle and compact dimensions
- Meets both CE and ANSI standards.

Model  SKFLJ400  SKFLJ700
Rated capacity  4000kg  7000kg
Lifting height (min)  65mm  65mm
Lifting height (max)  406mm  420mm
Width  203mm  250mm
Net weight  33kg  49kg

Model  SKFLJ400  SKFLJ700
Lifting capacity on top (tonne)  15  12
Lifting capacity on toe (tonne)  140  140
Lifting stroke (mm)  325-545  325-545
Lifting range of top (kg)  40  40
Min. loading height using lifting toe (mm)  40  40
Min. loading height using lifting toe at max. adjustment (mm)  140  140
Lifting range toe (mm)  40-260  40-260
Net weight (kg)  68  68

NB. Finish colour supplied may differ from that illustrated

Fork lift jacks are available in two sizes - able to lift almost any fork lift truck safely and with ease.

Model  SKFLJ400  SKFLJ700
Rated capacity  4000kg  7000kg
Lifting height (min)  65mm  65mm
Lifting height (max)  406mm  420mm
Width  203mm  250mm
Net weight  33kg  49kg

NB. Finish colour supplied may differ from that illustrated
Stacker trolleys
Manual stacking apparatus

150 to 300kg capacity

SKCST Series

A range of lightweight and highly manoeuvrable stacker trolleys are available. Both hydraulic and braked-winch models with a safe maximum working load ranging from 150kg to 300kg.

- Strong, lightweight construction
- Heavy-duty braked winch or hydraulic lifting models
- Supplied with steel platform
- Test certificate supplied
- Choice of colours available on quantity orders – please enquire

<table>
<thead>
<tr>
<th>Model</th>
<th>SKCST150</th>
<th>SKCST250</th>
<th>SKCST300</th>
</tr>
</thead>
<tbody>
<tr>
<td>SWL</td>
<td>150kg</td>
<td>250kg</td>
<td>300kg</td>
</tr>
<tr>
<td>Weight (trolley)</td>
<td>43kg</td>
<td>43kg</td>
<td>75kg</td>
</tr>
<tr>
<td>Height</td>
<td>1320mm</td>
<td>1320mm</td>
<td>1550mm</td>
</tr>
<tr>
<td>Width</td>
<td>700mm</td>
<td>700mm</td>
<td>590mm</td>
</tr>
<tr>
<td>Depth</td>
<td>860mm</td>
<td>860mm</td>
<td>1100mm</td>
</tr>
<tr>
<td>Platform size (mm)</td>
<td>535 × 565</td>
<td>535 × 565</td>
<td>N/A</td>
</tr>
<tr>
<td>Min lift height</td>
<td>50mm</td>
<td>50mm</td>
<td>50mm</td>
</tr>
<tr>
<td>Max lift height</td>
<td>900mm</td>
<td>900mm</td>
<td>1180mm</td>
</tr>
<tr>
<td>Wheel diameter (rear)</td>
<td>250mm</td>
<td>250mm</td>
<td>125mm</td>
</tr>
</tbody>
</table>

NB: Finish colour supplied may differ from that illustrated

Crane range
Swing jib cranes

0.5 to 1 tonne capacity

Socket mounted swing jib cranes are designed for use where space is at a premium or when access is difficult, maximum lifting capacity ranges from 508kg to 1000kg.

SKSJ Series

The crane can be used in three positions and has a maximum lifting capacity ranging from 254kg to 508kg (depending on which position is selected). A swivel hook with safety latch is fitted as standard.

The crane is mounted on a socket, which in-turn is bolted to a concrete base. The crane socket is fitted with a heavy-duty Timken bearings both top and bottom for smooth 360° rotation.

Additional sockets are available, allowing the crane to be easily moved and used in different locations.

All cranes are fully tested with 25% overload and come complete with a test certificate and 12 months guarantee.

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity position 1</th>
<th>Capacity position 2</th>
<th>Capacity position 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>SKSJ500</td>
<td>508kg</td>
<td>381kg</td>
<td>254kg</td>
</tr>
<tr>
<td>SKSJ1000</td>
<td>1000kg</td>
<td>750kg</td>
<td>508kg</td>
</tr>
</tbody>
</table>

Full operating and safety instructions supplied

Telephone +44 (0)1249 822 222 www.bilhandling.co.uk
**Crane range**

**Workshop-floor cranes**

1 to 3 tonne capacity

**SKFC Series**

Portable floor cranes are ideal for use in workshops and other industrial applications. Five models have maximum lifting capacities ranging from 1000kg to 3000kg.

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity position 1</th>
<th>Capacity position 2</th>
<th>Capacity position 3</th>
<th>Capacity position 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>SKFC1000</td>
<td>1000kg</td>
<td>750kg</td>
<td>500kg</td>
<td>N/A</td>
</tr>
<tr>
<td>SKFC1500</td>
<td>1500kg</td>
<td>1250kg</td>
<td>1000kg</td>
<td>N/A</td>
</tr>
<tr>
<td>SKFC2000</td>
<td>2000kg</td>
<td>1750kg</td>
<td>1000kg</td>
<td>N/A</td>
</tr>
<tr>
<td>SKFC2500</td>
<td>2500kg</td>
<td>2000kg</td>
<td>1750kg</td>
<td>1250kg</td>
</tr>
<tr>
<td>SKFC3000</td>
<td>3000kg</td>
<td>2000kg</td>
<td>1500kg</td>
<td>1000kg</td>
</tr>
</tbody>
</table>

Portable floor cranes with a similar specification to the folding SKKFC series.

**0.25 to 2 tonne capacity**

**SKKFC Series**

For lifting capacities of up to 2000kg (3000kg for the SKFC series) and there is an option for cranes to be supplied with a removable column for export orders.

All cranes are fitted with hard wearing heavy duty polyurethane or cast iron front wheels and rear castor wheels which allow excellent manoeuvrability.

They are manufactured from hollow steel section for excellent strength-to-weight ratio.

All cranes are fully tested with 25% overload and come complete with a test certificate and 12 months guarantee.

All models are fitted with...

- Heavy-duty swivel hook
- Chrome-plated piston rod on ram and pump
- Hand-operated control valve
- Relief valve to prevent overload

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity position 1</th>
<th>Capacity position 2</th>
<th>Capacity position 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>SKKFC250</td>
<td>254kg</td>
<td>178kg</td>
<td>102kg</td>
</tr>
<tr>
<td>SKKFC500</td>
<td>508kg</td>
<td>381kg</td>
<td>254kg</td>
</tr>
<tr>
<td>SKKFC750</td>
<td>750kg</td>
<td>600kg</td>
<td>500kg</td>
</tr>
<tr>
<td>SKKFC1000</td>
<td>1000kg</td>
<td>750kg</td>
<td>500kg</td>
</tr>
<tr>
<td>SKKFC1500</td>
<td>1500kg</td>
<td>1250kg</td>
<td>1000kg</td>
</tr>
<tr>
<td>SKKFC2000</td>
<td>2000kg</td>
<td>1500kg</td>
<td>1000kg</td>
</tr>
</tbody>
</table>

NB. Finish colour supplied may differ from that illustrated.

**Folding workshop-floor cranes**

Folding portable floor cranes are ideal for use in workshops and other industrial applications where space is at a premium or when access is difficult.

For lifting capacities of up to 2000kg (3000kg for the SKFC series) and there is an option for cranes to be supplied with a removable column for export orders.

All cranes are fitted with hard wearing heavy duty polyurethane or cast iron front wheels and rear castor wheels which allow excellent manoeuvrability.

They are manufactured from hollow steel section for excellent strength-to-weight ratio.

All cranes are fully tested with 25% overload and come complete with a test certificate and 12 months guarantee.

All models are fitted with...

- Heavy-duty swivel hook
- Chrome-plated piston rod on ram and pump
- Hand-operated control valve
- Relief valve to prevent overload

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity position 1</th>
<th>Capacity position 2</th>
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</tr>
</thead>
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<tr>
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<td>254kg</td>
<td>178kg</td>
<td>102kg</td>
</tr>
<tr>
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<td>508kg</td>
<td>381kg</td>
<td>254kg</td>
</tr>
<tr>
<td>SKKFC750</td>
<td>750kg</td>
<td>600kg</td>
<td>500kg</td>
</tr>
<tr>
<td>SKKFC1000</td>
<td>1000kg</td>
<td>750kg</td>
<td>500kg</td>
</tr>
<tr>
<td>SKKFC1500</td>
<td>1500kg</td>
<td>1250kg</td>
<td>1000kg</td>
</tr>
<tr>
<td>SKKFC2000</td>
<td>2000kg</td>
<td>1500kg</td>
<td>1000kg</td>
</tr>
</tbody>
</table>

NB. Finish colour supplied may differ from that illustrated.

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Crane range

Counterbalance hydraulic trolley cranes

0.15 to 2 tonne capacity

Counterbalance cranes are ideal for a large number of workshop requirements and give the operator complete freedom of movement at the front lifting area.

SKCTC Series

- Heavy-duty swivel hook and hook safety latch
- Hard chrome hydraulic ram and double-acting pumps
- Hand-operated control valve
- Relief valve to prevent overload
- Three position telescopic jib
- Swivel castors at one end for on-the-spot turning
- Fully tested with 25% overload
- Test certificate supplied
- Full 12 months guarantee
- Manufactured from hollow steel box section for strength and lightness
- Fitted with polyurethane-tyred roller-bearing swivel castors with total lock brake at one end for on-the-spot turning and fixed castors at the front.

Capacity:

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity position 1</th>
<th>Capacity position 2</th>
<th>Capacity position 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>SKCTC152</td>
<td>152kg</td>
<td>102kg</td>
<td>76kg</td>
</tr>
<tr>
<td>SKCTC254</td>
<td>254kg</td>
<td>178kg</td>
<td>102kg</td>
</tr>
<tr>
<td>SKCTC508</td>
<td>508kg</td>
<td>381kg</td>
<td>254kg</td>
</tr>
<tr>
<td>SKCTC750</td>
<td>750kg</td>
<td>600kg</td>
<td>500kg</td>
</tr>
<tr>
<td>SKCTC1000</td>
<td>1000kg</td>
<td>750kg</td>
<td>500kg</td>
</tr>
<tr>
<td>SKCTC2000</td>
<td>2000kg</td>
<td>1500kg</td>
<td>1000kg</td>
</tr>
</tbody>
</table>

Counterbalance weights sold separately. Contact us for more details.

Full operating and safety instructions supplied

Telephone +44 (0)1249 822 222 www.bilhandling.co.uk
Cylinder trolleys
Gas cylinder trolleys and cradles

One to eight cylinder capacities

A full range of trolleys and cradles for the easy movement of oxygen-acetylene and other gas cylinders. All tested to 100% overload and supplied with a test certificate.

**SKCLT Series**
180-380 adjustable
Adjustable trolley for the easy movement and lifting of heavy gas cylinders over distance and uneven ground. To carry cylinders up to 380mm diameter with a maximum load capacity of 150kg.

- Cylinder held in place with heavy-duty chain
- Large diameter wheels for ease of movement
- For cylinders up to 380mm diameter
- Choice of colours available on quantity orders – please enquire

**SKCLT/P Series**
Twin cylinder
Designed for the easy movement and lifting of two gas cylinders over distance and uneven ground. The trolley includes a rear swivel castor for support.

- Cylinders held in position by double set of retaining chains
- 400mm diameter heavy-duty rubber cushion wheels (x2)
- 200mm diameter rubber swivel support castor (x1) on SKCLT models

**SKCLC Series**
cylinder cradles
A range of cylinder cradles with the capacity to hold six or eight cylinders are available. These cradles are useful for both lifting and movement.

- 6 or 8 cylinder capacity
- Fork pockets and crane attachment points
- Cylinders held in position by double set of retaining chains

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Cylinders held</th>
<th>Weight</th>
<th>Cylinder diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>SKCLC6180/230</td>
<td>750kg</td>
<td>6</td>
<td>75kg</td>
<td>180 - 230mm</td>
</tr>
<tr>
<td>SKCLC6230/305</td>
<td>750kg</td>
<td>6</td>
<td>75kg</td>
<td>230 - 305mm</td>
</tr>
<tr>
<td>SKCLC6305/380</td>
<td>750kg</td>
<td>6</td>
<td>75kg</td>
<td>305 - 380mm</td>
</tr>
<tr>
<td>SKCLC8180/230</td>
<td>1000kg</td>
<td>8</td>
<td>95kg</td>
<td>180 - 230mm</td>
</tr>
<tr>
<td>SKCLC8230/305</td>
<td>1000kg</td>
<td>8</td>
<td>95kg</td>
<td>230 - 305mm</td>
</tr>
<tr>
<td>SKCLC8305/380</td>
<td>1000kg</td>
<td>8</td>
<td>95kg</td>
<td>305 - 380mm</td>
</tr>
</tbody>
</table>

Full operating and safety instructions supplied

**Telephone +44 (0)1249 822 222  www.bilhandling.co.uk**
Cylinder trolleys
Oxy-acetylene cylinder trolleys

A full range of trolleys and cradles for the easy movement of oxy-acetylene and other gas cylinders is available.

SKOAT Series
Adjustable trolley for the easy movement and lifting of heavy gas cylinders over distance and uneven ground. To carry cylinders up to 380mm diameter with a maximum load capacity of 150kg.
- Cylinder held in place with heavy-duty chain
- Large diameter wheels for ease of movement
- Tested to 100% overload
- Supplied with test certificate
- For cylinders up to 380mm diameter

For the easy movement and lifting of oxy-acetylene cylinders through doorways and confined spaces.

For the easy movement and lifting of oxy-acetylene cylinders over long distance and uneven ground.

Table:

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Wheel type/s</th>
<th>Main wheels diameter</th>
<th>Back wheel diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>SKOAT200P</td>
<td>200kg</td>
<td>Rubber</td>
<td>300mm</td>
<td>N/A</td>
</tr>
<tr>
<td>SKOAT200SS</td>
<td>200kg</td>
<td>Rubber/nylon</td>
<td>300mm</td>
<td>100mm</td>
</tr>
<tr>
<td>SKOAT200SS300MM</td>
<td>200kg</td>
<td>Rubber</td>
<td>400mm</td>
<td>200mm</td>
</tr>
<tr>
<td>SKOAT200IL</td>
<td>200kg</td>
<td>Rubber</td>
<td>250mm</td>
<td>100mm</td>
</tr>
</tbody>
</table>

Full operating and safety instructions supplied

Drum handling
Various drum clamps

150 to 300kg capacities

SKDC Series
A range of drum handling equipment from automatic grab, adjustable drum clamps are the ideal fork lift attachment and mobile drum mover for relieving the strain of operators in many situations.
- Ideal for loading and unloading pallets
- Hands-free grip and release mechanism
- Capable of lifting both steel and plastic drums
- Non-slip grab
- Range of sizes and options available
- Complete with test certificate
- Choice of colours available on quantity orders - please enquire

Table:

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Fork channels H x W on centres</th>
<th>L x W x H mm</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SKDC400</td>
<td>400kg</td>
<td>50 x 140 on 430mm</td>
<td>870 x 660 x 150</td>
<td>45kg</td>
</tr>
<tr>
<td>SKDC7501</td>
<td>750kg</td>
<td>50 x 140 on 430mm</td>
<td>1060 x 670 x 170</td>
<td>52kg</td>
</tr>
<tr>
<td>SKDC1001</td>
<td>1000kg</td>
<td>50 x 140 on 430mm</td>
<td>1070 x 1335 x 160</td>
<td>90kg</td>
</tr>
<tr>
<td>SKDC750HL</td>
<td>750kg</td>
<td>50 x 140 on 430mm</td>
<td>1000 x 665 x 530</td>
<td>57kg</td>
</tr>
<tr>
<td>SKDC1001HL</td>
<td>1000kg</td>
<td>50 x 140 on 430mm</td>
<td>1060 x 1335 x 530</td>
<td>100kg</td>
</tr>
</tbody>
</table>

Made to order in the UK

Telephone +44 (0)1249 822 222  www.bilhandling.co.uk
SKDT/MDC Series

SKMDC clamps are specially designed to handle egg-shaped mauser drums. The SKDT series are economically priced drum tongs that are ideal for relieving the strain of operators plus the stainless steel version for hygienic situations.

- Capable of lifting both steel and XL plastic drums
- Ideal for loading and unloading pallets
- Hands-free grip and release mechanism
- Non-slip grab
- Supplied with test certificate
- Choice of colours available on quantity orders - please enquire

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Fork channels H x W on centres</th>
<th>L x W x H mm</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SKMDC</td>
<td>360kg</td>
<td>50 x 140 on 430mm</td>
<td>1162 x 626 x 520</td>
<td>55kg</td>
</tr>
</tbody>
</table>

SKMDC clamps are specially designed to handle egg-shaped mauser drums. The SKDT series are economically priced drum tongs that are ideal for relieving the strain of operators plus the stainless steel version for hygienic situations.

- Capable of lifting both steel and XL plastic drums
- Ideal for loading and unloading pallets
- Hands-free grip and release mechanism
- Non-slip grab
- Supplied with test certificate
- Choice of colours available on quantity orders - please enquire

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Diameter x Height</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SKDTS050</td>
<td>500kg</td>
<td>590mm x 460mm</td>
<td>35kg</td>
</tr>
<tr>
<td>SKDTS005SS</td>
<td>500kg</td>
<td>590mm x 460mm</td>
<td>35kg</td>
</tr>
</tbody>
</table>

SKMDH5

An economically priced adjustable drum mover that is ideal for relieving the strain of operators in many situations. Fitted with top quality hydraulics fitted with chrome plated piston rod, ram and pump. Lowering controlled by hand release for controlled decent. Fitted with pressure relief valve to prevent overloading.

- Ideal for loading and unloading pallets
- Hands-free grip and release mechanism
- Capable of lifting both steel and XL plastic drums
- Non-slip grab
- 5 inch wheels
- Supplied with test certificate

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>L x W x H mm</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SKDMH5</td>
<td>400kg</td>
<td>820 x 1240 x 1310</td>
<td>85kg</td>
</tr>
</tbody>
</table>