



## The choice is virtually infinite

### AluTruk®

BIL Group Limited

BIL quality, innovation, service & flexibility

AluTruk modular system

p 2-3

p 4-7

p 8

AluTruk components

AluTruk parts, spares & accessories

AluTruk popular configurations

p 10-13

p 15-16

p 18-23

### Specialist AluTruk®

AluTruk Waterbottle

AluTruk Stairclimber

AluTruk Convertible

p 24-25

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p 28-29



## Trolleys and other trucks

Film Truk

Spacesaver Truk

Platform Trucks

Kerb Ramp

Piano Dolly

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Most items are available from stock - other items are manufactured in the UK to order

Telephone +44 (0)1249 822 222 [www.alutruk.co.uk](http://www.alutruk.co.uk)





One of  
The UK's  
Leading  
Materials  
Handling  
Equipment  
Manufacturers



Established in 1972 as a castor and wheel Distributor we have since evolved into one of the UK's largest Manufacturers and stock holders 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...

- Tesco
- Sainsbury
- Asda
- Ocado
- Morrisons
- Waitrose
- Next
- DPD
- Alliance Healthcare
- DHL
- Yodel
- T-Quality
- BidFood
- Fresh Direct
- Team knowhow
- Creed
- Brighthouse
- .....and many more household names



## Understanding the Individual Needs of our Customers



### Consultation

The most critical first step is to gain a full understanding of the application and the customers needs



### Solutions

We will provide the most Fit for Purpose Solution



### After Sale

As well as supplying a product with a long service life we aim to offer a personal service throughout





# BIL Cornerstones

• Quality • Innovation • Service • Flexibility  
.....the ethos and values that BIL stand by



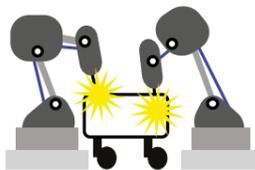
Your quality expectations mean everything to us. Only by striving to exceed these expectations can we hope to retain your custom and therefore allow us to grow.



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



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.



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.



## Manufacturing Quality Innovative Products

**Castors & Wheels**



Castors  
Wheels  
Scenery Skates  
Jacking Castors  
Truck Locks

**Material Handling**



Alutruk<sup>©</sup>  
Skoots<sup>©</sup>  
Aluminium Trolleys  
Machine Skates  
Hydraulic Jacks



**BIL Group**

**Projects**



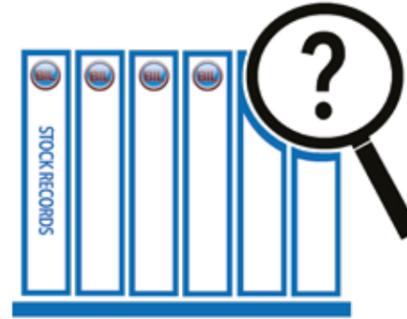
Bespoke Castors  
Bespoke Wheels  
Gears & Axles

**Equipment**

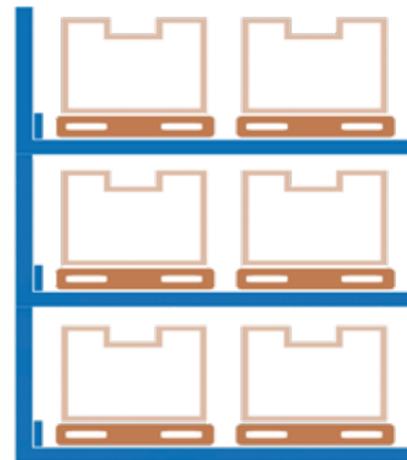


Steel Sack Trucks  
Steel Trolleys  
Material Handling  
Equipment

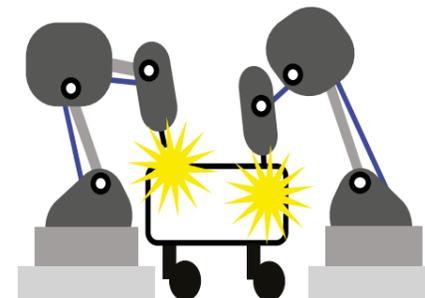
Full batch traceability system  
for reporting and investigation



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



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.

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



## Specify your AluTruk® to meet your needs

Using this step-by-step design process you can choose each individual AluTruk component and create your own unique model. By selecting components listed on pages 10-13. Once completed to your satisfaction, just contact us with the details and we will build your AluTruks to your specification and fully assemble them at no extra charge.

### 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.

Order code generation explained

Part name and sequence	Main frame	Handle	Toeplate	Wheel	Accessory
Description suffix	MFL	H25	TPY	W10	SKWG
Order number	L	25	Y	10	WG

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.



Over 10,000 different combinations available

FREE DELIVERY ON QUALIFYING ORDERS\*

95% OF ORDERS DESPATCHED SAME DAY

MATERIAL HANDLING FOR ANY APPLICATION

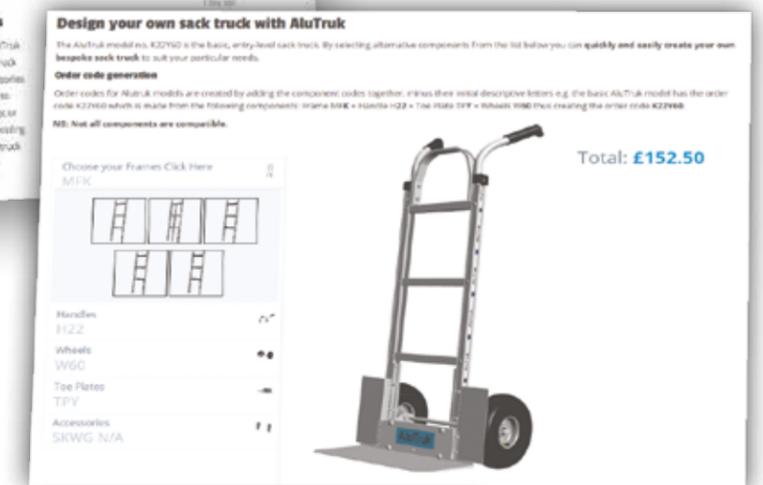


Check out our Online Shop for all your Material Handling requirements!

★ REVIEWS  
★★★★★

5 STAR REVIEWS

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



\*SUBJECT TO CERTAIN PRODUCTS AND POST CODE REGION

# AluTruk® the choice of professionals

You choose... we build, all models assembled to order in the UK

Choose your Frame

Frames... for cartons, parcels, trays, cylinders or kegs...



MFK

Straight back  
Aluminium uprights and cross members.  
For general use.  
▲ 1.954kg



MFL

Our most popular model

Straight lattice back  
Aluminium uprights and cross members.  
For general use and smaller items.  
▲ 2.416kg



MFM

Straight back  
Aluminium uprights, straight nylon6 cross members  
For general use.  
▲ 2.092kg



MFN

Curved back  
Aluminium uprights, curved nylon6 cross members. For round items such as kegs or barrels.  
▲ 2.240kg



MFNS

Perfect for Kegs or Cylinders

Straight & curved back  
Aluminium uprights, straight top and two curved nylon6 cross member combo. For round items such as kegs or barrels and boxed goods  
▲ 2.240kg



MFKT

Straight back tall frame  
Aluminium uprights and cross members.  
For taller items.  
▲ 2.550kg

# AluTruk®

Choose your Handle

Handles... ergonomically designed for maximum comfort

<p>H21 blue</p> <p>Double nylon grip including knuckle guard with U-extension Can be fitted with or without U-loop, loop can also be extended with SKHIU60 (page 13) ▲ 0.924kg</p>	<p>H21B black</p> <p>Double nylon grip including knuckle guard with U-extension Can be fitted with or without U-loop, loop can also be extended with SKHIU60 (page 13) ▲ 0.924kg</p>	<p>H22</p> <p>Double rubber grip with U-extension Can be fitted with or without U-loop, loop can also be extended with SKHIU60 (page 13) ▲ 0.970kg</p>	<p>H23</p> <p>U-loop with comfort grip plastic sleeve To prevent fatigue. Improves comfort in cold temperatures. ▲ 0.610kg</p>
<p>H24 + 23 loop combo</p> <p>Protective hand grips and low-friction stair glides. ▲ 3.876kg</p>	<p>H24 + 29 loop combo</p> <p>Protective hand grips and low-friction stair glides. ▲ 3.779kg</p>	<p>H25 blue</p> <p>Vertical loop with double knuckle guard nylon grips Tight fit, secured with fixing screws. Will not come off! ▲ 1.035kg</p>	<p>Our most popular model</p>
<p>H25B black</p> <p>Vertical loop with double knuckle guard nylon grips Tight fit, secured with fixing screws. Will not come off! ▲ 1.035kg</p>	<p>H26</p> <p>Vertical loop with double rubber grips A popular choice for general applications. ▲ 1.085kg</p>	<p>H27A</p> <p>Vertical loop with P handle for straight cross member frames For added manoeuvrability and operator flexibility. ▲ 0.930kg</p>	<p>H27B</p> <p>Vertical loop with P handle for curved cross member frames For added manoeuvrability and operator flexibility. ▲ 0.930kg</p>
<p>H28 blue</p> <p>Vertical loop with double nylon grips, no knuckle guards Tight fit, secured with fixing screws. Will not come off! ▲ 0.928kg</p>	<p>H28B black</p> <p>Vertical loop with double nylon grips, no knuckle guards Tight fit, secured with fixing screws. Will not come off! ▲ 0.928kg</p>	<p>H29</p> <p>Vertical loop For added manoeuvrability, high load support and operator flexibility. ▲ 0.514kg</p>	<p>Hand-built by BIL</p>

# Customise your AluTruk®

Components are easily interchangeable to allow for the truck to be quickly upgraded or changed to suit different applications. Any worn parts can also be easily replaced.

Choose your Plate



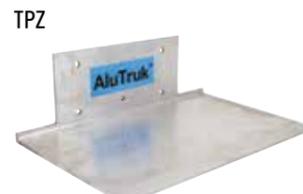
Choose any Accessories

## Toe plates... for all sorts of loading

...wide, narrow, long & short... flush or recessed mounting, folding or fixed



**TPY**  
Our most popular model  
Recessed heel, flush or recessed mounting  
Extruded aluminium  
455mm wide x 225mm deep.  
Fixed or folding option for easy storage (please specify).  
📦 2.345kg

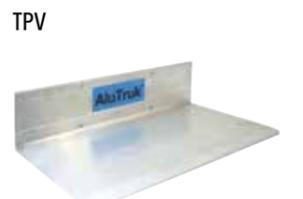


**TPZ**  
Deep, recessed heel, flush or recessed mounting  
405mm wide x 305mm deep.  
Fixed or folding option for easy storage (please specify).  
📦 2.860kg



**TPX**  
Deep, recessed heel, flush or recessed mounting  
Extruded aluminium  
355mm wide x 225mm deep.  
Fixed or folding option for easy storage (please specify).  
📦 2.055kg

AluTruk extruded plates will not crack unlike cheaper cast aluminium alternatives



**TPV**  
Deep heel, flush mounting  
Extruded aluminium  
500mm wide x 300mm deep.  
Fixed front mounted position only.  
📦 3.856kg



**SKF3**  
Folding nose extension  
Extruded aluminium channel frame  
762mm long x 304mm wide.  
Compatible with recessed TPX, TPY & TPZ toe plates (fixed base plate only).  
📦 1.845kg

Plates can be modified to suit your application...please enquire

Choose your Wheels

## Wheels... to negotiate all obstacles, surfaces & ride conditions



**W10**  
Our most popular model  
Puncture-proof tyre with steel hub  
260mm micro-cellular puncture-proof foam-filled tyre and one-piece 1.8mm thick steel hub.  
Semi-precision ball bearings.  
Tread width 82.36mm  
📦 2.230kg



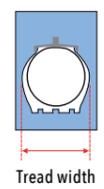
**W60**  
Lifetime bearing guarantee  
Pneumatic tyre with steel hub  
260mm full pneumatic tyre and three-piece 1.8mm thick steel hub with semi-precision ball bearings.  
Tread width 88.23mm  
📦 2.025kg



**W20**  
Puncture-proof tyre with plastic hub  
260mm micro-cellular puncture-proof foam-filled tyre with blue plastic hub.  
Semi-precision ball bearings.  
Tread width 82.36mm  
📦 1.775kg



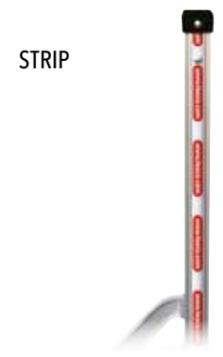
**W30**  
New Design  
High Elastic Rubber cushioned balloon tyre on Aluminium hub  
250mm diameter.  
Semi-precision ball bearings.  
Tread width 50.0mm  
📦 2.294kg



## Accessories for various specific applications



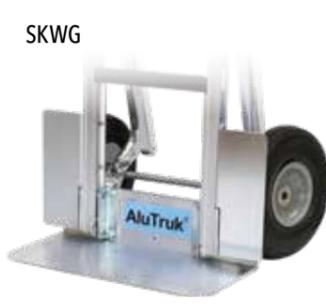
**SKSG**  
Stair glides  
Cast aluminium with replaceable skid bars made of low-friction polymer.  
📦 1.005kg (pair)



**STRIP**  
Personalised side strips  
Tough, durable plastic strips with branding to promote company or product and help prevent theft.  
Minimum order of 20 units.  
📦 0.040kg



**SKHIU60**  
Frame extension  
For tall loads  
Overall height 1540mm.  
(compatible with H21,H21B,H22,H23 only)  
📦 0.825kg



**SKWG**  
Wheelguards  
The extra width provides load stability whilst protecting the load from wheel spray.  
📦 0.465kg (pair)



**SKKH**  
Keg hook  
Height adjustable for different size kegs.  
📦 1.010kg (inc. bar)

**SKALA**  
AluTruk Two person operation - handle for use when transporting heavy items up or down stairs.  
Load capacity 120kg  
📦 4.702kg

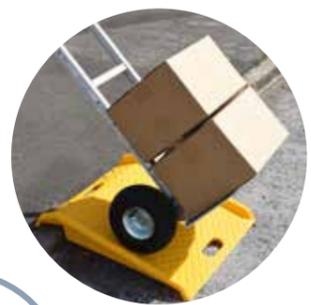


**SKBH**  
Bin hook  
Plate style hook for tote bins.  
📦 0.875kg (inc. bar)



**SKALAP**  
Load-assist foot plate  
Additional foot plate behind wheel axle assists user when pulling the load back.  
📦 1.060kg

**KERB RAMP**  
See page 34



BIL also manufactures bespoke components



# TECHNICAL CAPABILITY

Products carefully designed and engineered to meet your needs

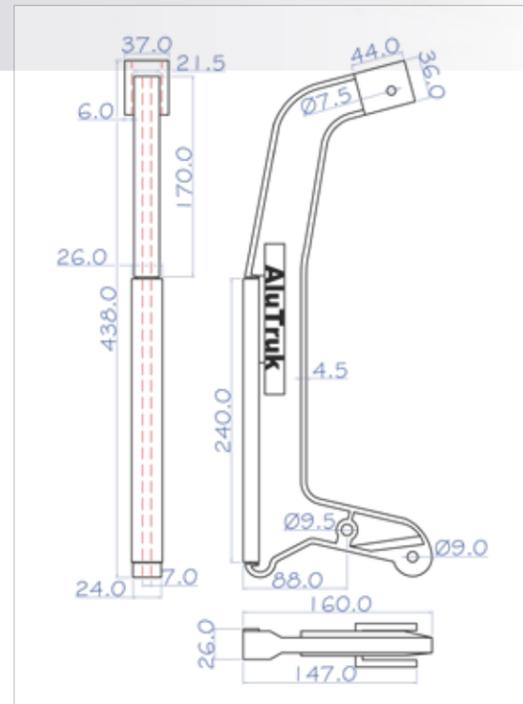
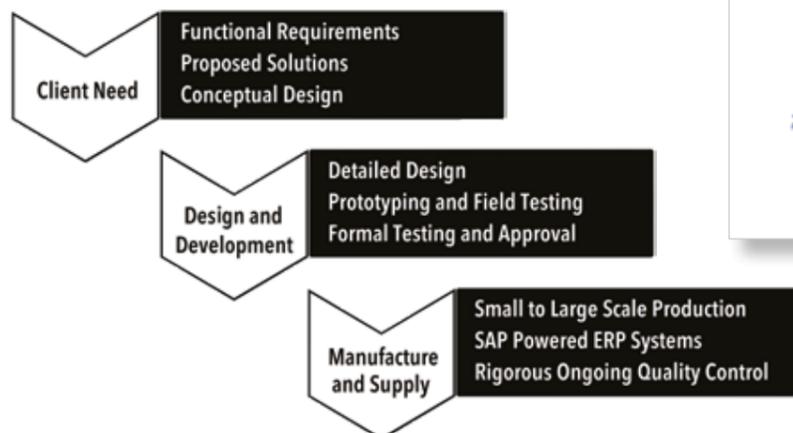


At BIL all our AluTruks, trolleys and other materials handling trucks have been carefully designed to exacting standards that meet the precise requirements of each and every application.

Our in-house technical capability ensures that all our products are matched with exacting specified manufacturing tolerances.

Quality, innovation, service and flexibility.

Our technical department operates the latest CAD systems



# AluTruk® spares and accessories

All the parts listed on the previous pages are available as spares. Additionally the following items are also available for any repairs to your AluTruk.

\*Next business-day delivery

## Frame parts

SKSRC/SKSRCLBLUE



Side rail caps  
Plastic caps to fit end of frame.

0.026kg (pair)

REINFORCINGCHAN1



Reinforcing channels  
Replacement reinforcing channels for the lower section of frame.

0.360kg (pair)

Class-leading long-life - premium quality



## Handles parts

H24LH



Left-hand side H24 handle complete  
1.444kg

H24RH



Right-hand side H24 handle complete  
1.444kg

Welded & riveted for maximum strength

H24CROSSBRACE

Cross-brace to fit between H24 handles  
0.106kg



H24HANDGRIPBLUE

H24HANDGRIPBLK  
To suit H22, H25 & H26 handle stalks  
Very hard wearing with high impact resistance qualities. With knuckle guard, in either blue or black.  
0.088kg



Will not come off when fitted correctly

H28HANDGRIPBLUE

H28HANDGRIPBLK  
To suit H22, H25 & H26 handle stalks  
Very hard wearing with high impact resistance qualities. Without knuckle guard, in either blue or black.  
0.060kg



H26HANDGRIP

To suit H26 handles  
Rubber comfort grips in black.  
0.112kg



Never throw a good truck away again! In future simply bolt on one of our replacement parts to make it as good as new or an additional component to make it even better.

\* Orders placed on account or cleared funds received before 3.00pm.

Phone to place your order now or online from our secure shop at [www.alutruk.co.uk](http://www.alutruk.co.uk)



# Customise your AluTruk®

Simple to replace - for the absolute minimum downtime, using relatively few tools.

Hand-built  
by BIL

## Sundry parts

### SKFMB COMPLETE



Fixed toe plate kit

0.250kg (pair)

### SKFNK2 COMPLETE



Folding toe plate kit

0.654kg (pair)

### AXLEBRACKETMAGL



Magnesium-cast axle bracket  
left-hand side

0.170kg

### AXLEBRACKETMAGR



Magnesium-cast axle bracket  
right-hand side

0.170kg

### SKKH

Keg hook  
Sliding keg hook only.

0.805kg



### SKBH

Bin hook  
Sliding tote box hook  
only.

0.530kg



### SKKHCOMPLETE

Keg hook assembly  
Sliding keg hook assembly  
complete.

1.010kg

### SKBHCOMPLETE

Bin hook  
Sliding tote box hook assembly  
complete.

0.875kg

AluTruk Convertible  
castors

Spare castors,  
wheels, brake  
upgrades, plugs and  
fittings available on  
request.



### AXLEROD

Solid steel galvanised bar  
16mm diameter.

0.692kg



### ROLLPINAR

Roll pin  
For fixing axle rod  
assembly.



### CP3.17X25

Split pin  
4mm.



### WM16.5X1

Zinc plated washers  
1mm thick, 16.5mm diameter  
used for packing axle rods.



### WM16.5X2

Zinc plated washers  
2mm thick, 16.5mm diameter  
used for packing axle rods.



### BEARING18050

Ball bearing  
Quality semi-precision ball  
bearings for AluTruk wheels,  
6202ZZ spec.



Many other components are  
available including a full range  
of nuts, bolts etc. too - call or  
visit our website.

Lifetime  
bearing  
guarantee



## RAPID DESPATCH FOR THE UK & BEYOND

From one of the biggest modular hand truck inventories in Europe

Over 3000  
AluTruks®  
in stock

Wrapped up for despatch from  
our Calne headquarters



BIL UK headquarters sits close to the M4 motorway and freight distribution centres for efficient delivery of product to home and abroad.

A highly developed network of carefully chosen transport partners ensure that BIL can get the goods to your doorstep when you need them to be there.

At time of printing BIL could make over 3000 complete AluTruks from stock, making us the largest stockholder of product of this kind in the UK. AluTruks are delivered daily to the UK, Europe and beyond.



Huge stocks of components at BIL Headquarters, Calne



## Popular AluTruk® configurations

The hand truck of choice for many common applications

The AluTruk® Modular 'best selling' range consists of our recommended component configuration for the most popular industries and applications.



Kerb Ramps p34

# AluTruk®

300kg  
load capacity  
..compare that!

Two  
year  
warranty

Life Time  
Warranty on  
Wheel  
Bearings



These have been developed through volume sales, extensive field trials and feedback from our customers.

### Logistics

- Special, long aluminium frame with straight cross members. Designed for tall loads
- P-Handle for user comfort
- Extruded aluminium toe-plate. W500mm x D300mm
- 250mm diameter high elastic balloon rubber tyres on aluminium hubs
- Quality semi precision bearings for smooth roll under load
- Magnesium axle brackets - strongest in class
- Solid 16mm plated steel axle rod

H:1600mm  
W: 500mm  
D: 590mm  
📦 13.875kg



KT27AV30

### Logistics

- Aluminium frame with straight cross members
- One piece handle and stair glide assembly, strong 10mm rivet & weld combo. Fitted with tall loop and plastic handles with knuckle guards.
- Extruded aluminium toe-plate. W405mm x D305mm (folding option available)
- 260mm diameter microcellular puncture proof, non marking tyres on one piece reinforced plastic hub
- Stair glides with replaceable low friction polymer skid bars
- Wheel guards to minimise rain splash and stabilise load
- Quality semi precision bearings for smooth roll under load
- Magnesium axle brackets - strongest in class
- Solid 16mm plated steel axle rod

H:1310mm  
W: 510mm  
D: 690mm  
📦 15.57kg



K24+29Z20WG

### Food and drink

- Aluminium frame with straight cross members
- P-Loop handle for user comfort
- Extruded aluminium toe-plate. W455mm x D225mm (folding option available)
- 260mm diameter microcellular puncture proof tyres on one piece reinforced steel hub
- Stair glides with replaceable low friction polymer skid bars
- Quality semi precision bearings for smooth roll under load
- Magnesium axle brackets - strongest in class
- Solid 16mm plated steel axle rod

H:1310mm  
W: 510mm  
D: 500mm  
📦 12.995kg



K27AY10SG

### Food and drink

- Aluminium frame with straight cross members and vertical strip for smaller items.
- Vertical loop, pistol grip handles with knuckle guards
- Extruded aluminium toe-plate. W455mm x D225mm (folding option available)
- 260mm diameter microcellular puncture proof tyres on one piece reinforced steel hub
- Stair glides with replaceable low friction polymer skid bars
- Wheel guards to minimise rain splash and stabilise load
- Quality semi precision bearings for smooth roll under load
- Magnesium axle brackets - strongest in class
- Solid 16mm plated steel axle rod

H:1310mm  
W: 510mm  
D: 500mm  
📦 14.075kg



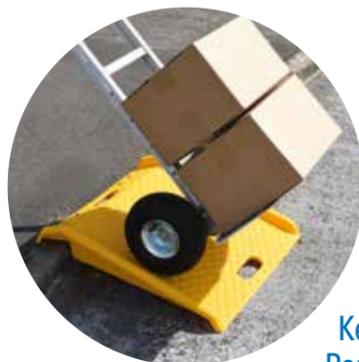
L25Y10SGWG



## Popular AluTruk® configurations

The hand truck of choice for many applications

The UK's leading modular aluminium truck brand as chosen by many major transport and distribution companies



Kerb Ramps p34

# AluTruk®

Further examples of popular specification by industry type.

300kg  
load capacity  
..compare that!

Two  
year  
warranty

Life Time  
Warranty on  
Wheel  
Bearings



### Basic Warehouse

- Aluminium frame with straight nylon6 cross members
- Comfort pistol grip handles without knuckle guards fitted to tall loop
- Extruded aluminium toe-plate. folds flush to frame. W455mm x D225mm
- 260mm diameter pneumatic tyres on three-piece reinforced steel hubs
- Wheel guards to minimise rain splash and stabilise load
- Quality semi-precision bearings for smooth roll under load
- Magnesium axle brackets
- Solid 16mm plated steel axle rod

H: 1310mm  
W: 510mm  
D: 500mm  
▲ 12.550kg



M26YF60WG

### Basic Warehouse

- Aluminium frame with straight cross members
- Comfort pistol grip handles without knuckle guards fitted to tall loop
- Extruded aluminium toe-plate W455mm x D225mm (folding option available)
- 260mm diameter pneumatic tyres on three-piece reinforced steel hubs
- Quality semi-precision bearings for smooth roll under load
- Magnesium axle brackets - strongest in class
- Solid 16mm plated steel axle rod

H: 1310mm  
W: 510mm  
D: 500mm  
▲ 11.360kg



K26Y60

### Removals

- Aluminium frame with straight cross members
- One piece handle and stair glide assembly, strong 10mm rivet & weld combo. Fitted with tall loop and plastic handles with knuckle guards.
- Extruded aluminium toe-plate. W405mm x D305mm (folding option available)
- 260mm diameter microcellular puncture proof, non marking tyres on one piece reinforced plastic hub
- Stair glides with replaceable low friction polymer skid bars
- Wheel guards to minimise rain splash and stabilise load
- Quality semi precision bearings for smooth roll under load
- Magnesium axle brackets - strongest in class
- Solid 16mm plated steel axle rod

H:1310mm  
W: 510mm  
D: 690mm  
▲ 15.575kg



K24+29Z20WG

### Removals

- Aluminium frame with straight nylon6 cross members.
- Vertical loop, Black pistol grip handles with knuckle guards
- Extruded aluminium toe-plate. W405mm x D305mm (folding option available)
- 260mm diameter microcellular puncture proof, non marking tyres on one piece reinforced plastic hub

- Stair glides with replaceable low friction polymer skid bar
- Wheel guards to minimise rain splash and stabilise load
- Quality semi precision bearings for smooth roll under load
- Magnesium axle brackets - strongest in class
- Solid 16mm plated steel axle rod

H:1310mm  
W: 510mm  
D: 500mm  
▲ 14.075kg



M25BZ20SGWG



## 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.



Kerb Ramps p34

# AluTruk®

The aluminium truck brand with class-leading component quality for good service and long-term value.

300kg  
load capacity  
...compare that!

Two  
year  
warranty

Life Time  
Warranty on  
Wheel  
Bearings



### General Purpose

- Aluminium frame with straight cross members and vertical strip for smaller items.
- Vertical loop, pistol grip handles with knuckle guards
- Extruded aluminium toe-plate. W455mm x D225mm (folding option available)
- 260mm diameter microcellular puncture proof tyres on one piece reinforced steel hub
- Quality semi precision bearings for smooth roll under load
- Magnesium axle brackets - strongest in class
- Solid 16mm plated steel axle rod

H:1310mm  
W: 510mm  
D: 500mm  
▲ 13.075kg



L25Y10

### White goods

- Aluminium straight back frame with formed nylon6 cross members
- Pistol grip handles with 'U' extension and knuckle guards
- Extruded aluminium toe-plate W455mm x D225mm (folding option available)
- 260mm diameter micro-cellular puncture-proof tyres on one-piece reinforced steel hubs
- Stair glides with replaceable low-friction polymer skid bars
- Wheel guards to minimise rain splash and stabilise load
- Quality semi-precision bearings for smooth roll under load
- Magnesium axle brackets
- Solid 16mm plated steel axle rod

H: 1240mm  
W: 510mm  
D: 500mm  
▲ 13.720kg



M21BYR10SGWG

### Keg handling

- Aluminium frame with curved and straight nylon6 cross members for carrying kegs and boxes
- Vertical loop, pistol grip handles with knuckle guards
- Extruded aluminium toe-plate. W455mm x D225mm (folding option available)
- 260mm diameter microcellular puncture proof tyres on one piece reinforced steel hub
- Stair glides with replaceable low friction polymer skid bars
- Wheel guards to minimise rain splash and stabilise load
- Steel keg hooks to hold kegs securely to frame
- Quality semi precision bearings for smooth roll under load
- Magnesium axle brackets - strongest in class
- Solid 16mm plated steel axle rod

H:1310mm  
W: 510mm  
D: 460mm  
▲ 13.860kg



NS25YR10SGWGKH

### Home Delivery

- Aluminium frame with straight nylon6 cross members
- Vertical loop, pistol grip handles with knuckle guards.
- Extruded aluminium toe-plate. Fold flush to frame. W455mm x D225mm
- 260mm diameter micro-cellular puncture-proof tyres on one-piece reinforced steel hubs
- Stair glides with replaceable low friction polymer skid bars
- Wheel guards to minimise rain splash and stabilise load
- Bin hook to secure tote and stabilise load
- Quality semi-precision bearings for smooth roll under load
- Magnesium axle brackets
- Solid 16mm plated steel axle rod

H: 1310mm  
W: 510mm  
D: 460mm  
▲ 14.550kg



M25YF10SGWGBH



# AluTruk® Water Bottle Trucks

A range of professional, modular aluminium trucks specially designed for the water cooler business...



Hand-built  
by BIL

2 year  
warranty

## Five Bottle models

### Five bottle truck

Model	Dimensions W × H × D (mm)	Load capacity (max 25kg per tray)	Folding trays	Weight
WT523Z10	505 × 1360 × 610	300kg*	Four	15kg

- 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.



WT523Z10

\* Maximum load capacity of watertruck used with the trays in the up position - load capacity per tray is a maximum 25kg

## Seven Bottle models

### Seven bottle truck

Model	Dimensions W × H × D (mm)	Load capacity (max 25kg per tray)	Folding trays	Weight
WT72423Z10	505 × 1530 × 740	300kg*	Six	21kg

- 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.



WT72423Z10

\* Maximum load capacity of watertruck used with the trays in the up position - load capacity per tray is a maximum 25kg

## Five bottle truck replacement and alternative parts kit

**WT5**

Main frame  
Aluminium uprights and cross members.  
Four folding shelves.  
▲ 6.140kg

**H25**

Vertical loop with double grips  
Tight fit, secured with fixing screws. Will not come off!  
▲ 1.035kg

**TPZ**

Toeplate deep, flush mounting  
Extruded aluminium  
405mm wide × 305mm deep.  
Folding.  
▲ 2.860kg  
Choice of four wheel types see page 14

Accessories...  
**SKSG**  
stairglides

Accessories...  
**SKWG**  
wheelguards

**HIU60**  
frame extension

## Seven bottle truck replacement and alternative parts kit

**WT7**

Main frame  
Aluminium uprights and cross members.  
Six folding shelves.  
▲ 7.924kg

**H24 + 23**  
loop combo  
(including bottom brackets)  
Protective hand grips and low-friction stair glides.  
▲ 3.876kg

**TPZ**

Toeplate deep, flush mounting  
Extruded aluminium  
405mm wide × 305mm deep.  
Folding.  
▲ 2.860kg  
Choice of four wheel types see page 16

Accessories...  
**SKWG**  
wheelguards



# 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.

Hand-built  
by BIL

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.

1 year  
warranty

Model	Dimensions W × H × D (mm)	Weight	Load capacity on flat ground	Load capacity on stairs
M25ZSCWG	505 × 1310 × 660	18kg	300kg	180kg

## Alternative stair-climbing options are available...

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



Our most  
popular  
model

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



## BUILT TO PERFECTION

Carefully selected components assembled with care



Assembly operation, Calne



Final assembly and quality inspections are carried out at our Calne headquarters.

A variety of specialist equipment and in-house capability, also enables us to specially modify particular components to meet with customer requirements... At BIL we offer flexibility and choice.

## TESTED TO DESTRUCTION

Extensive field and laboratory testing to ensure quality and safety



Independent UK testing of AluTruk

The AluTruk brand stamp is our guarantee of high quality, innovative products which are built to last. BIL regularly test the AluTruk range products to destruction in the continuing process of refining and improving.

At BIL we never stand still.



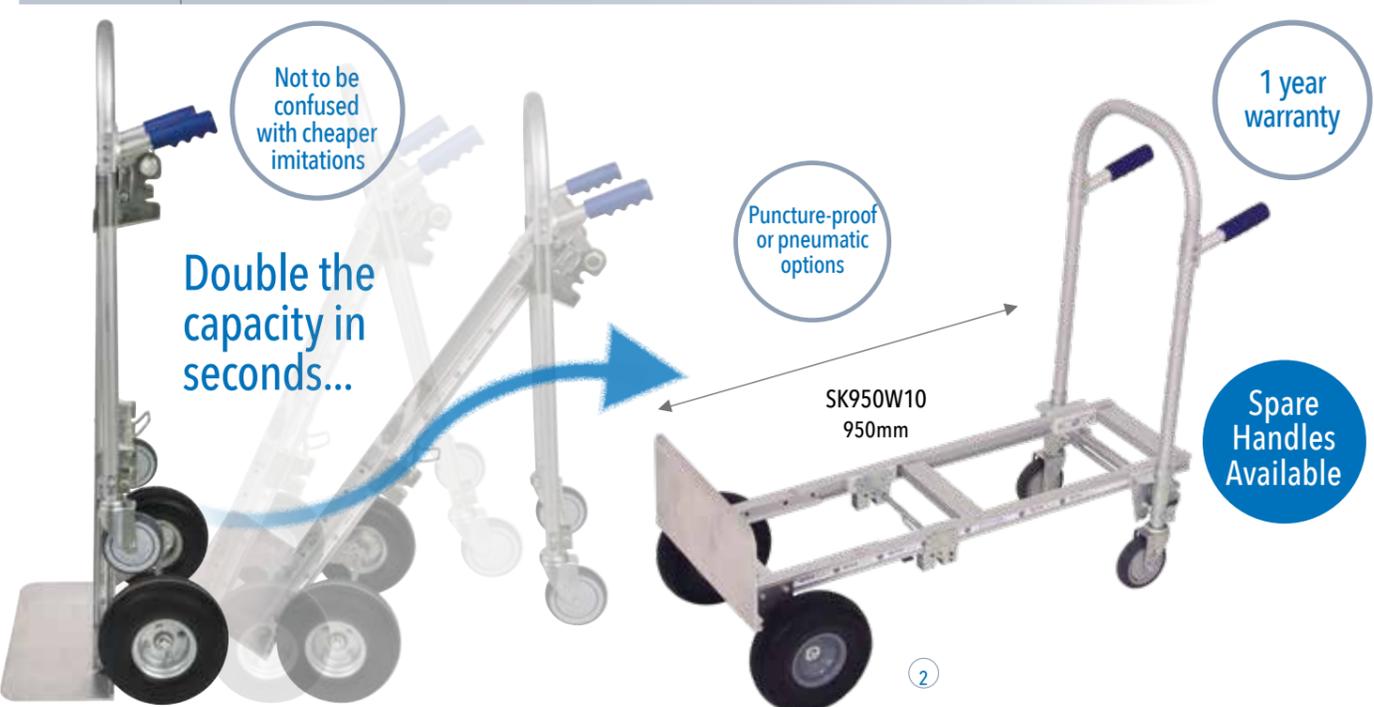
# AluTruk® 2 Position Convertible Trucks

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

Model	Upright H x W overall (mm)	Flat bed H x L x W (mm)	Platform width (mm)	Load capacity upright	Load capacity flat bed	Net Weight
SK950W10	1300 x 540	1020 x 950 x 540	305	300kg	500kg	18kg
SK1300W10	1550 x 540	1150 x 1300 x 540	305	300kg	500kg	21kg



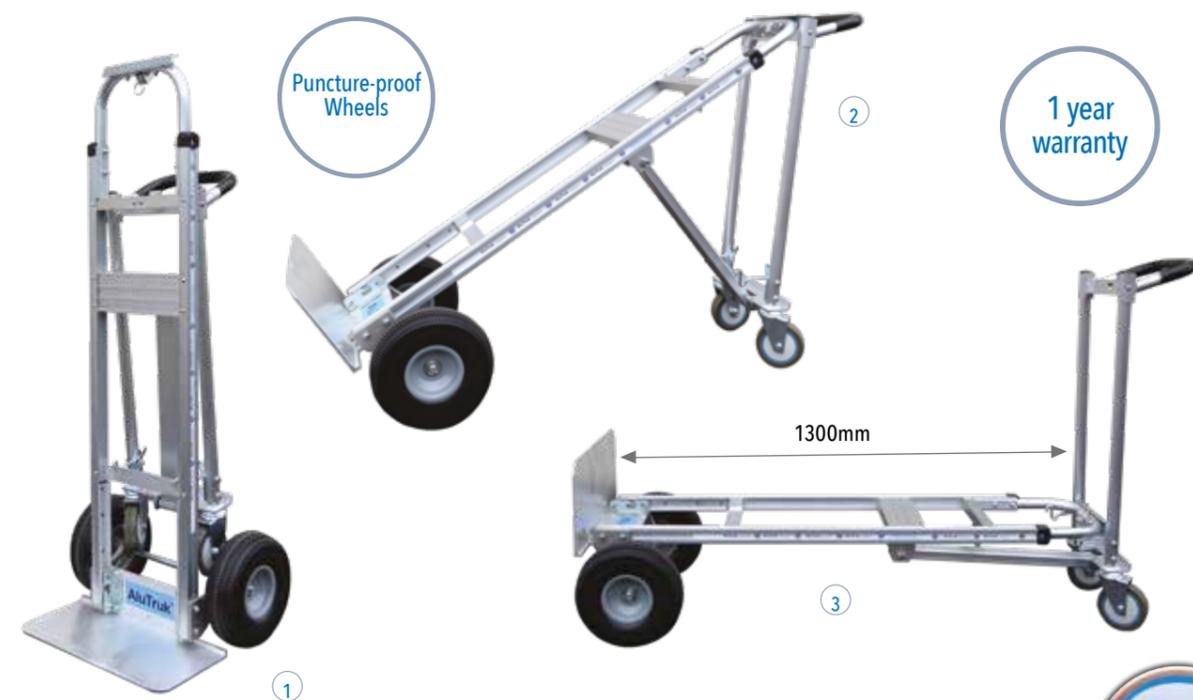
# AluTruk® 3 Position Convertible Truck

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

Model	Upright H x W overall (mm)	Flat bed H x L x W (mm)	Platform width (mm)	Load capacity upright	Load capacity flat bed	Net Weight
SK13003PW10	1550 x 540	1150 x 950 x 540	305	300kg	500kg	18kg

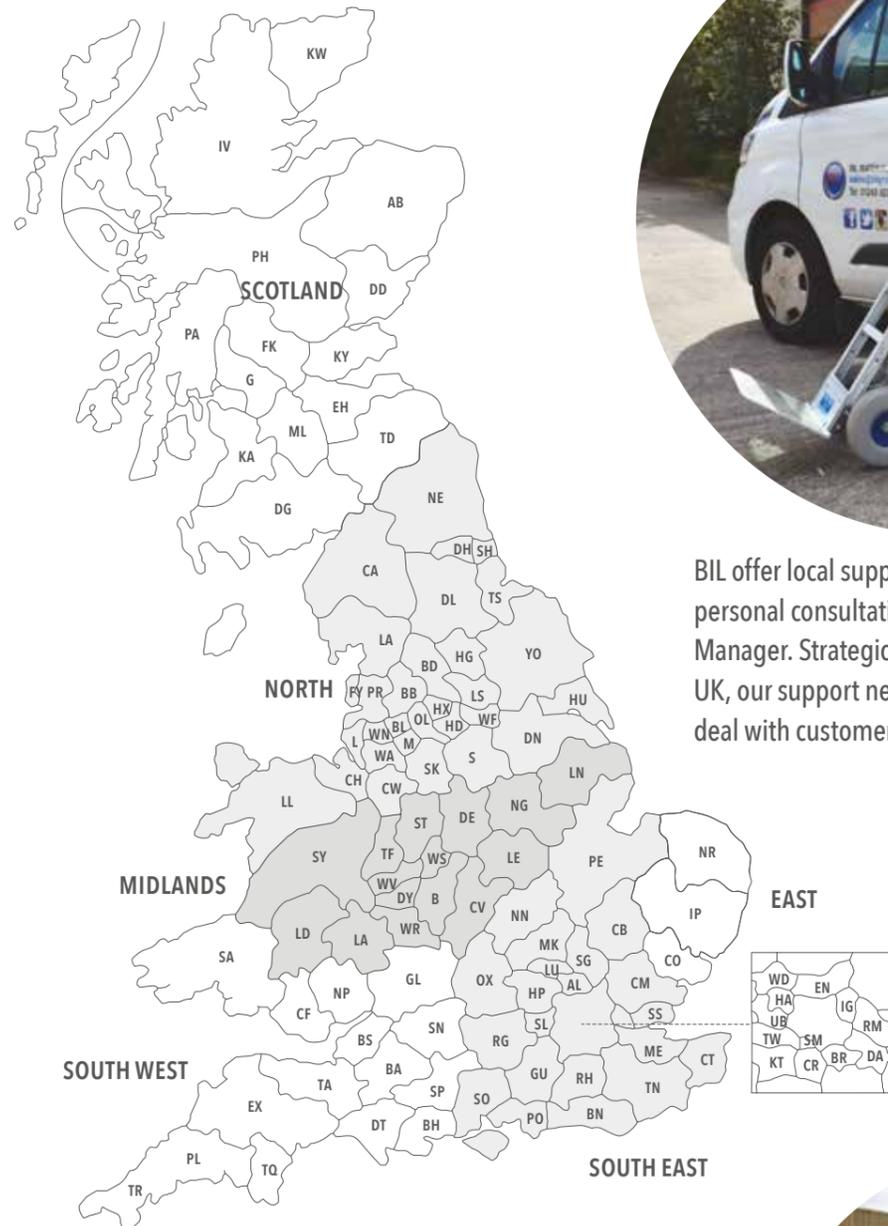


Best Seller



## LOCAL SERVICE ON A NATIONAL SCALE

Technical support delivered by BIL dedicated Area Sales Managers



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.



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

## Trolleys & other specialist trucks

### Film Truk

Lights...camera... action... let our Film Truk roll!  
It's a vital extra for film production either in the studio or on location.

1 year warranty

### Safely moving your equipment

- Increase productivity by carrying double the volume
- 450kg load capacity
- 600mm wide aluminium deck + shelf fitted with carpet
- Puncture-proof tyres as standard
- Pneumatic swivel wheel conversion

A location or studio must! Our Film Truk range can be used as a simple platform or for media recording equipment. Both models are popular within the industry for carrying cameras, battery packs, lighting etc. Swivel castors fitted with brakes and carpeted shelves come as standard.



SKFT950W10

SKFT1300W10

High quality components

Model	Size H x L x W (mm)	Bottom shelf L x W (mm)	Top shelf L x W (mm)	Net weight	Load capacity
SKFT950W10	1020 x 950 x 600	880 x 600	920 x 600	36.845kg	450kg
SKFT1300W10	1340 x 1300 x 600	1200 x 600	1250 x 600	42.000kg	450kg



# Trolleys & other specialist trucks

## 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!



Folds totally flat

1 year warranty

SKFB



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

Special bespoke options available

# Trolleys & other specialist trucks

## Platform Truk

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

1 year warranty

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



SKPB

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



SKPA

Range of sizes

SKPD

Some assembly required

# Specialist trucks & accessories

## 1,000kg Platform Truck

This Heavy Duty Platform Truck is designed to move heavy loads up-to 1,000kg whilst remaining light weight and easy to manoeuvre compared to other similar products in the market place 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



Some assembly required

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

## Kerb Ramp

This ramp is designed to assist hand truck operators when moving heavy loads over kerbs or steps. It eliminates the need to lift or push loaded hand trucks over kerbs or steps and thus reduces the risk of damage to the load or harm to the hand truck operator. This ramp is for use with kerbs or steps up to 200mm high.

- Lightweight and portable
- Made from high density polyethylene
- Non-slip surface for secure footing
- Easy storage
- Strong and durable
- Load Capacity 300Kg Overall

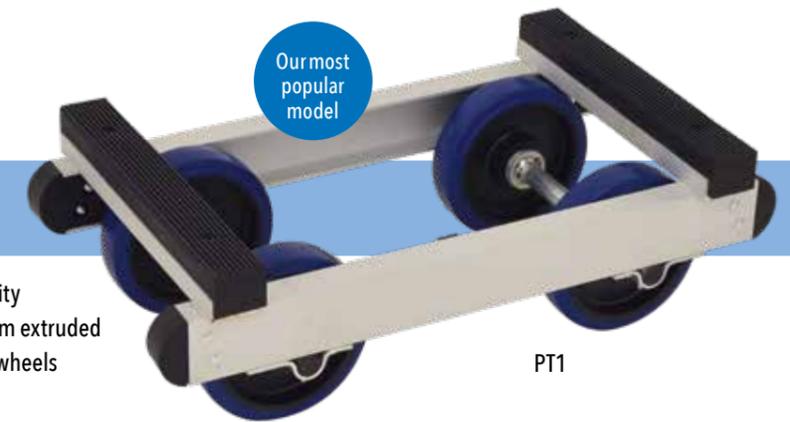


Model	Length	Width	Inner (Usable) width	Net Weight
SKKR	755mm	690mm	595mm	4kg

Height of typical kerb: 200mm  
Kerb grip height: 50mm

## Piano Dolly

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



PT1

1 year warranty

### 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



PT2

Model	Dimensions H x L x W (mm)	Wheel diameter	Net weight	Fixed or swivel	Load capacity
PT1	250 x 745 x 420	200mm	16.2kg	Fixed	550kg
PT2	230 x 745 x 420	100mm	16.4kg	Swivel	750kg
PT3	300 x 745 x 580	250mm	22.0kg	Fixed	800kg

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



PT3

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



## MATERIAL HANDLING DIVISION

Skoots® Moving System, Steerable Skates, Jacks, drum handling equipment and cranes

BIL Materials Handling Division also manufacture and supply a range of product handling equipment. We are the preferred supplier to many companies throughout the UK



## EQUIPMENT DIVISION

Steel sack truck, steel trolleys, manual handling equipment, and bespoke solutions

BIL Equipment Division specialise in the design and manufacture of steel sack trucks, steel Trolleys, manual handling equipment and bespoke solution for your Exacting requirements



## CASTORS AND WHEELS DIVISION

Castors, wheels, jacking castors, prop jacks, scenery skates and fixings

Established in 1972 as a castor and wheel Distributor we have since evolved into one of the UK's largest Manufacturers and stock holders in our Industry. Our Primary Goal is to simply provide the very best quality castors and wheels for our customers according to our core brand values - Quality, Innovation, Service, Flexibility

