

INTRALOGISTICS

Improve your business with transport solutions
for optimum material flow



EXCELLENCE IN MATERIAL HANDLING

ABOUT US

At LKE UK Ltd, we design and manufacture high-quality handling solutions to tackle logistical challenges across a variety of industries. Specialising in towable systems, manual trolleys, automation-ready equipment, and custom designs, we deliver efficient and innovative products to meet your unique needs.

We all agree that a team is more than its individual members. To be able to use all the necessary ingredients for ultra-modern and future-proof industrial truck systems, it is best to rely on a strong partner. LKE is a company that is driven by the pursuit of excellence in what it does, proving time and time again that excellent solutions to improve processes are possible in almost any production environment.



YOUR BENEFITS

VERSATILE TROLLEY DESIGNS
FOR SAFE AND EFFICIENT LOGISTICS OPERATIONS.

FLEXIBILITY IN MOVEMENT:
EQUIPMENT CAN BE MOVED BY VARIOUS MEDIA
SUCH AS RIDE-ON TOW UNITS, WALK-ALONG TUG DEVICES,
AGVS/AMRS, AND MANUALLY.

LINKABLE PRODUCTS
TO ENSURE AN EFFICIENT MATERIAL FLOW
AND BETTER PROCESS INTEGRATION.

BESPOKE DESIGN AND MANUFACTURING
TO PROVIDE THE MOST EFFECTIVE PRODUCT
FOR THE PROCESS.

HIGH-QUALITY STANDARDS:
ALL PRODUCTS ARE TESTED
AND COME WITH PRODUCT CERTIFICATION.





Our goal ...

*... is to bring solutions to the market place to support
with picking, moving, storing and presenting goods
in a safe and effective way, to **save time, money and resources.***





TUGGER TRAINS FOR LEAN PRODUCTION

MILK-RUN

Within the scope of lean production, synchronisation of the supply processes with production is aspired to.

En route to lean production: For this purpose, tugger trains are increasingly used for internal transports, as these enable highly frequented provision of small quantities at the points of use on the one hand, and on the other promise increased efficiency in the field or material supply.

With the milk-run system, materials or goods are transported at regular intervals. Usually, the quantity, time and route are determined here. This system increases the delivery frequency of the materials and results in a more even load in the specified time window.

Existing safety stocks and non-captured remainders of stock are eliminated in production. The general stock is also significantly lowered.

Furthermore, significant savings of wage and machine costs by switching to the milk-run system can be achieved. The saved potential can then be used for additional efficient tasks in the value-added chain.

YOUR BENEFITS

MINIMIZATION OF EMPTY RUNS

DIFFERENT MATERIALS
CAN BE TRANSPORTED TOGETHER
AT THE SAME TIME

FASTER AND SAFER COMPARED TO
TRANSPORTATION WITH FORKLIFT TRUCKS

HIGH QUALITY

THE TRAIN ACHIEVES EXCELLENT
TRACKING WITH THE VIRTUAL COUPLING
AND DRAWBAR SYSTEM

LOW PRODUCTION COSTS

SAVINGS OF FORKLIFT
AND PERSONNEL COSTS

CONTINUOUS OPTIMIZATION
OF THROUGHPUT TIMES



AUTOMATION COMPATIBLE SOLUTIONS

FROM A VISION TO REALITY...

Many businesses are aiming to implement automation and driverless deliveries. We work in collaboration with expert providers of autonomous robots and can ensure that the most effective A-Top solution is available for the task.



COMPATIBLE WITH MANY BRANDS

We design our solutions to be compatible with a wide range of automation products, ensuring faultless integration across various makes and models. Prioritizing both performance and compatibility, we also focus on the safe and ergonomic presentation of delivered goods to enable a lean logistics operation.



Intralogistics

EXTRACT FROM OUR PRODUCT RANGE

Modern businesses are in a state of constant flux. LKE can help you through future operational changes with its dynamic, flexible and high-quality solutions.

A carefully planned and inherently ordered system is urgently needed to guarantee an optimum flow of materials in your company. This is why we work with our customers to analyse the specific needs and to assess the finer points of the situation in any given case.

The possible combinations and configurations of our heavy-duty products and systems are as diverse as the settings in which they are used and offer our customers the versatility they need for the processes which they have to carry out.

TUGGER TRAIN SYSTEMS, or the bundling of solutions for the transportation of production supplies, are one of the main product segments at LKE and are used primarily in the **INDUSTRY**.



SLC-Trolley

ART.-NO.: 263-5001

600 E1

- Base shelf / 300 kg load
 - Handle fitted with brake
 - 50mm hole spacing (end panels)
 - Guides for forklift blades
 - Central brake lever
 - Solid rubber mold coating
- L 1495xW 590xH 1645 mm
 - L 1207xW 572 mm
 - 500 kg
 - 3000 kg
 - 2 swivel casters / 2 fixed casters
 - 160 mm



SLC-Trolley

ART.-NO.: 263-5102

600 E2

- Base shelf / 300 kg load
 - Intermediate shelf with side lip / 100 kg load
 - 50mm hole spacing (end panels)
 - Guides for forklift blades
 - Solid rubber mold coating
- L 1495xW 590xH 1645 mm
 - L 1207xW 572 mm
 - 500 kg
 - 3000 kg
 - 2 swivel casters / 2 fixed casters
 - 160 mm



SLC-Trolley

ART.-NO.: 263-5712

600 E3

- Base shelf / 300 kg load
 - 2x Intermediate shelf with side lip / 150 kg load
 - 50mm hole spacing (end panels)
 - Guides for forklift blades
 - ESD protection through casters
- L 1495xW 600xH 1645 mm
 - L 1205xW 570 mm
 - 500 kg
 - 3000 kg
 - 2 swivel casters / 2 fixed casters
 - 160 mm



SLC-Trolley ART.-NO.: 263-5011

600 E4

- Base shelf / 300 kg load
 - 3x Intermediate shelf with side lip / 150 kg load
 - 50mm hole spacing (end panels)
 - Guides for forklift blades
 - Solid rubber mold coating
- L 1495xW 590xH 1645 mm
 - L 1207xW 572 mm
 - 500 kg
 - 3000 kg
 - 2 swivel casters / 2 fixed casters
 - 160 mm



SLC-Trolley ART.-NO.: 264-0004

600 SE3 ANGLED SHELF

- Plastic shelf
 - 3x sloping intermediate shelf / 100 kg load
 - 50mm hole spacing (end panels)
 - Guides for forklift blades
 - 2 casters with brakes
- L 1495xW 580xH 1645 mm
 - L 1210xW 570 mm
 - 500 kg
 - 3000 kg
 - 2 swivel casters / 2 fixed casters
 - 160 mm



SLC-Trolley ART.-NO.: 263-0285

600 ENCLOSED MESH







- Base shelf / 300 kg load
 - 3x Intermediate shelf with side lip / 150 kg load
 - Mesh door with lock
 - ESD protection through anti-static tape
- L 1490xW 666xH 1641 mm
 - L 1210xW 570 mm
 - 500 kg
 - 3000 kg
 - 2 swivel casters / 2 fixed casters
 - 160 mm



SLC-Trolley

ART.-NO.: 263-5390

600 THREE SIDED MESH

- Base shelf / 300 kg load
 - 3x Intermediate shelf with side lip / 150 kg load
 - 50mm hole spacing (end panels)
 - Guides for forklift blades
 - Mesh rear and mesh side panels
-  L 1495xW 580xH 1645 mm
 -  L 1210xW 570 mm
 -  500 kg
 -  3000 kg
 -  2 swivel casters / 2 fixed casters
 -  160 mm



Brake lever



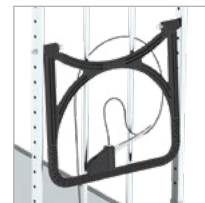
Info board



Clipboard



Handles



Handle fitted with brake



Straps for load securing



Steel cover



Guides for forklift blades



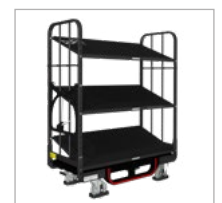
Divider



Stepladder (foldable)



Cover



Special finishes

ACCESSORIES



SLC-Trolley

ART.-NO.: 265-5010

800 E4

- Base shelf / 300 kg load
 - 3x Intermediate shelf with side lip / 100 kg load
 - 50mm hole spacing (end panels)
 - Guides for forklift blades
 - Solid rubber mold coating
- L 1525xW815xH1645 mm
 - L 1205xW798 mm
 - 500 kg
 - 3000 kg
 - 2 swivel casters / 2 fixed casters
 - 160mm



SLC-Trolley

ART.-NO.: 265-0633

800 APEX

- Base shelf / 300 kg load
 - 3x Gable shelf / 150 kg load
 - 50mm hole spacing (end panels)
 - Guides for forklift blades
 - Solid rubber mold coating
 - 4x Casters with brakes
- L 1525xW825xH1645 mm
 - 500 kg
 - 3000 kg
 - 2 swivel casters / 2 fixed casters
 - 160mm



SLC-Trolley

ART.-NO.: 265-5517

800 THREE SIDED MESH

- Base shelf / 300 kg load
 - 3x Intermediate shelf with side lip / 100 kg load
 - 50mm hole spacing (end panels)
 - Guides for forklift blades
 - Mesh rear and mesh side panels
- L 1525xW845xH1645 mm
 - L 1207xW798 mm
 - 500 kg
 - 3000 kg
 - 2 swivel casters / 2 fixed casters
 - 160mm



SLC-Trolley

ART.-NO.: 265-0784

800 ENCLOSED MESH







- Base shelf / 300 kg load
 - 3x Intermediate shelf with side lip / 100 kg load
 - Mesh door on both sides
 - Highly convex casters
 - Polyurethane mold coating
-  L 1520xW 1005xH 1645 mm
 -  L 1207xW 798 mm
 -  500 kg
 -  3000 kg
 -  2 swivel casters / 2 fixed casters
 -  160 mm



SLC-Trolley

ART.-NO.: 265-0083

800 ROLLER SHUTTER

- Base shelf / 300 kg load
 - 3x Intermediate shelf with side lip and non-slip mat / 150 kg load
 - Slatted roll-down curtain, lockable
 - Splash-proof cargo hold
 - DIN A wallet
-  L 1675xW 860xH 1760 mm
 -  L 1204xW 740 mm
 -  500 kg
 -  3000 kg
 -  2 swivel casters / 2 fixed casters
 -  160 mm



Ecoflex

ART.-NO.: 190-0006

600 E1 OKD ESD

- Plastic shelf / 300 kg load
 - 6x Straps for load securing
 - Excluding coupling/
drawbar system
 - End walls fitted with plastic insert
 - ESD protection through casters
- | | |
|--|------------------------------------|
| | L 1280xW 590xH 1600 mm |
| | L 1107xW 572 mm |
| | 300 kg |
| | - |
| | 2 swivel casters / 2 fixed casters |
| | 160 mm |



Ecoflex

ART.-NO.: 190-0007-KD

600 E2 NKD ESD

- Plastic shelf / 300 kg load
 - 1x Intermediate shelf with side lip
/ 100 kg load
 - Conventional coupling/
drawbar system
 - ESD protection through casters
- | | |
|--|------------------------------------|
| | L 1255xW 590xH 1605 mm |
| | L 1107xW 572 mm |
| | 500 kg |
| | 2000 kg |
| | 2 swivel casters / 2 fixed casters |
| | 160 mm |



Ecoflex

ART.-NO.: 190-0006-1200-KU

600 LOW LEVEL PICK E1

- Base shelf / 300 kg load
 - Excluding coupling/
drawbar system
 - Guides for forklift blades
with steel cover
 - ESD protection through casters
- | | |
|--|------------------------------------|
| | L 1267xW 590xH 1205 mm |
| | L 1061xW 564 mm |
| | 300 kg |
| | - |
| | 2 swivel casters / 2 fixed casters |
| | 160 mm |



Heavy Duty Trolley

ART.-NO.: 469-1263-KU

STILLAGE TROLLEY 2000

- Conventional coupling/drawbar system
 - Self protecting drawbar
 - Loading surface made of galvanised mesh steel
 - Central brake lever
- L 2806 x W 1309 mm
 - L 2525 x W 1275 mm
 - 2000 kg
 - 3000 kg
 - 2 swivel casters / 2 fixed casters
 - 200 mm

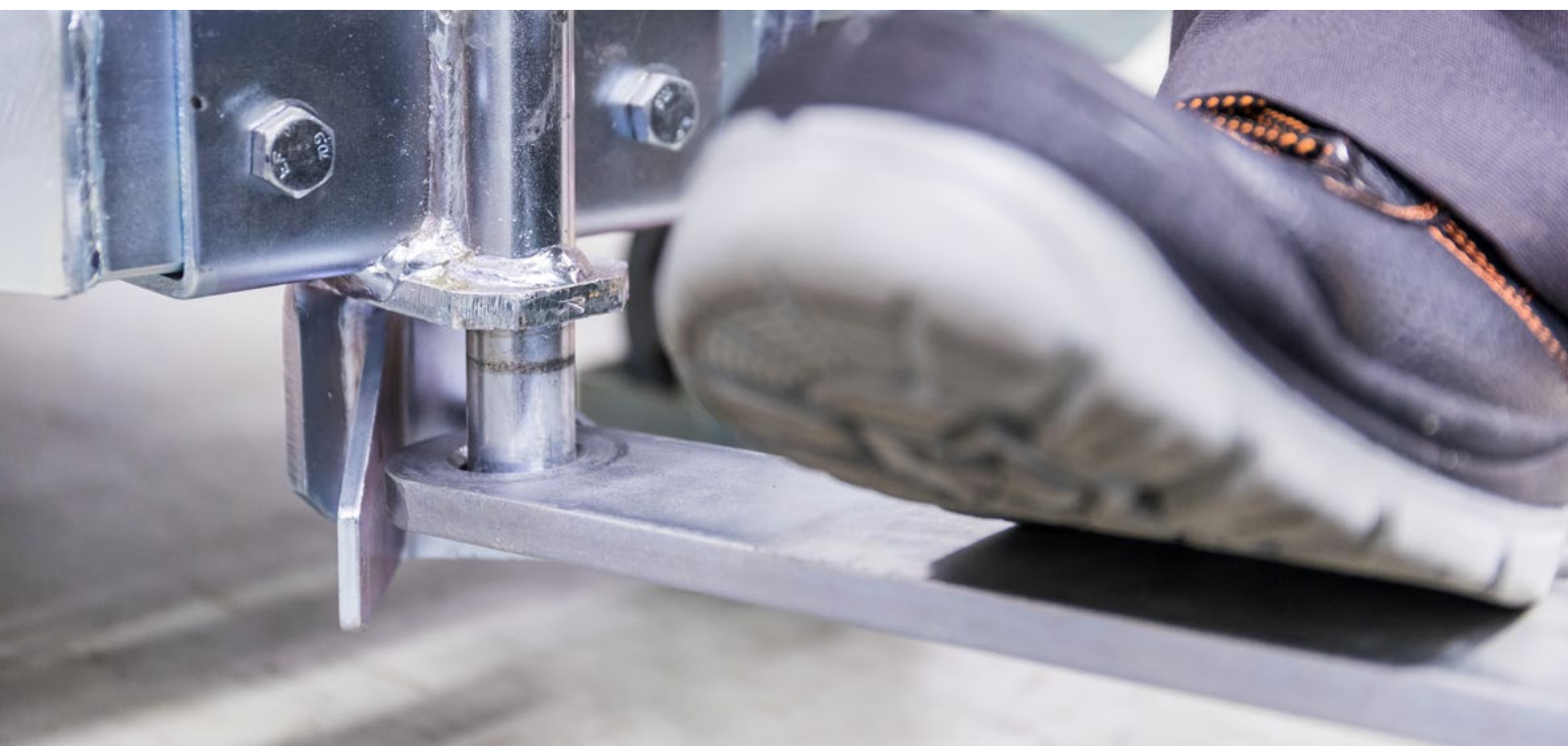


Heavy Duty Trolley

ART.-NO.: 469-1265-KU

STILLAGE TROLLEY 2500

- Conventional coupling/drawbar system
 - Self protecting drawbar
 - Loading surface made of galvanised mesh steel
 - Central brake lever
- L 2420 x W 1659 mm
 - L 2260 x W 1625 mm
 - 2500 kg
 - 3000 kg
 - 2 swivel casters / 2 fixed casters
 - 200 mm











Platform Trolley

ART.-NO.: 471-9002-A-GAD

MESH BASE EURO

- Cover grid  L 1455xW 860xH 1155 mm
- Inlet  L 1225xW 825 mm
- Removable handle  1000 kg
- 2 casters with brakes  3000 kg
- Polyurethane mold coating  2 swivel casters / 2 fixed casters
- Mold coating hardness 92° Shore A  160 mm



Platform Trolley

ART.-NO.: 470-9002-A-GAD

MESH BASE INDUSTRIAL



- Cover grid  L 1460xW 1060xH 1015 mm
- Inlet  L 1225xW 1025 mm
- Removable handle  1000 kg
- 2 casters with brakes  3000 kg
- Polyurethane mold coating  2 swivel casters / 2 fixed casters
- Mold coating hardness 92° Shore A  160 mm

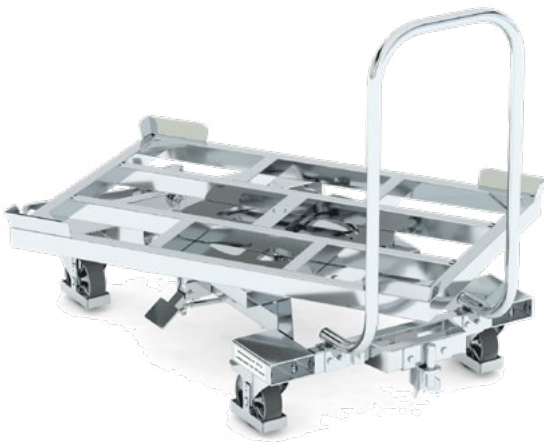


Platform Trolley

ART.-NO.: 471-1327

R6 + MK II EURO

- Cover grid  L 1405xW 865xH 1223 mm
- Inlet  L 1225xW 825 mm
- Max. overall trolley load:
500 kg (max. speed: 12 km/h)
1000 kg (max. speed: 6 km/h)
- R6 plus MkII running gear  4 swivel casters / 2 fixed casters
-  160 mm



Platform Trolley

ART.-NO.: 471-0537-KU

ROTATING PLATFORM EURO

- Rotating upper platform through 360° with foot release lever
 - Rotating drawbar for three sided loading
 - Extrathane mold coating
 - 15 mm high insertion aids
- L 1475xW 860 mm
 - L 1225xW 825 mm
 - 1000 kg
 - 3000 kg
 - 2 swivel casters / 2 fixed casters
 - 160 mm



Platform Trolley

ART.-NO.: 470-0179

RESIN BASE INDUSTRIAL

- Resin screen cover
 - Surrounding lip
 - Removable handle
 - 2 casters with brakes
 - Polyurethane mold coating
 - Mold coating hardness 92° Shore A
- L 1460xW 1020xH 1215 mm
 - L 1210xW 1010 mm
 - 1000 kg
 - 3000 kg
 - 2 swivel casters / 2 fixed casters
 - 160 mm



Platform Trolley

ART.-NO.: 470-0467

INDUSTRIAL FLOW RAIL

- Special cover
 - Surrounding lip
 - Removable handle
 - Side swivel drawbar
 - 2 casters with brakes
 - Polyurethane mold coating
- L 1480xW 1045xH 1200 mm
 - L 1234xW 1025 mm
 - 1000 kg
 - 3000 kg
 - 2 swivel casters / 2 fixed casters
 - 200 mm

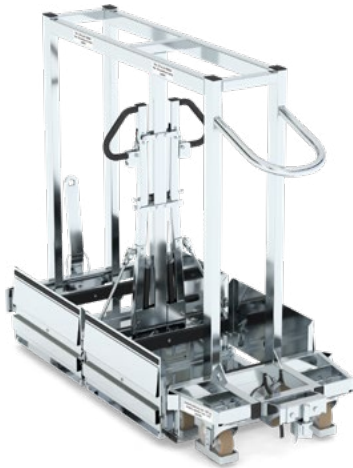


Cargo-Liner

ART.-NO.: 566-1000-0012

SP1 EURO

- Fixed casters on inside with protective wheel guards
 - Push handle
 - ESD protection through anti-static tape 10⁷ Ω
 - Mold coating hardness 92° Shore A
- | | |
|--|------------------------------------|
| | L 2030xW 1030xH 1450 mm |
| | L 1247xW 841 mm |
| | 500 kg |
| | 3000 kg |
| | 2 swivel casters / 2 fixed casters |
| | 125 mm |



Cargo-Liner

ART.-NO.: 566-1000-430-SP2

SP2

- 2x Parking position / 250 kg
 - Clear height of parking positions: 1300 mm
 - Push handle
 - Fixed casters on inside with protective wheel guards
- | | |
|--|------------------------------------|
| | L 1780xW 750xH 1405 mm |
| | L 430xW 638 mm |
| | 500 kg |
| | 3000 kg |
| | 2 swivel casters / 2 fixed casters |
| | 125 mm |



Gantry Trolley

ART.-NO.: 526-0015

TP1.E

- Clear height 1835 mm
 - Electric lift function 24V 10A
 - Manual control button
 - Immobiliser
 - Cable for electrical connection to tugger or for linkage
- | | |
|--|------------------------------------|
| | L 2140xW 1020xH 2130 mm |
| | L 1251xW 868 mm |
| | 1000 kg |
| | 4000 kg |
| | 2 swivel casters / 2 fixed casters |
| | 200 mm |



Platform Trolley

ART.-NO.: 471-1294

ELECTRICAL SUPPORT

The platform trolley for Euro-sized loads is equipped with an electric drive aid and can therefore be easily moved by hand. Depending on the equipment, loads of over 1000 kg are possible.

	L 1620xW 850xH 1270 mm
	L 1212xW 812 mm
	1000 kg
	3000 kg
	2 swivel casters / 2 fixed casters
	190/200 mm



Frame Trolley

ART.-NO.: 521-6000-363

ELECTRICAL SUPPORT

This frame trolley for Euro-sized loads has an electric drive aid and can therefore be easily moved by hand. It is perfect for tugger train transportation when combined with our electric gantry trolley.

	L 1240xW 1025xH 1235 mm
	L 1210xW 810 mm
	1000 kg
	-
	2 swivel casters / 2 fixed casters
	160 mm



Electronic Drive System for SLC-Trolleys

ERGOMOVE® 500

The system enables the safe and ergonomic movement of loads weighing up to 500 kilograms and is characterized by drive, steering and braking support. The electric drive can be easily retrofitted to existing LKE trolleys and thus offers the opportunity to make your existing fleet more ergonomic for your employees.

BESPOKE SOLUTIONS



AND MANY MORE

LKE GROUP - THE COMPANY

The LKE Group is one of the few suppliers who offer full-package solutions in material handling and logistics products.

Since 1994 our focus has been on advice, planning, development, sales and service in order to find the optimum solution for our customers, irrespective of how big and complex the jobs are.

There is a wide field of applications for our aluminium, stainless steel and galvanised steel products, and LKE supplies products which facilitate and optimise the transportation and assembly of goods for many areas of application in almost every sector of industry.

Or to put it differently:

YOUR ONE-STOP SHOP FOR MATERIAL HANDLING



