



DHOLLANDIA

TAIL LIFTS

THE LEADING RANGE OF TAIL LIFTS AND RAMPS FOR THE TRANSPORT INDUSTRY

DHOLLANDIA facts and figures



Started in 1968
50+ years of experience



Nr 1 in Europe
More than 75,000 tail lifts / year
More than 1,3 MM tail lifts since the start



Tail lifts of 150 – 9,000 kg
Ramps of 1,000 – 33,000 kg



Preferred choice of many fleet owners, transport companies, rental & leasing companies, truck body and chassis manufacturers around the world



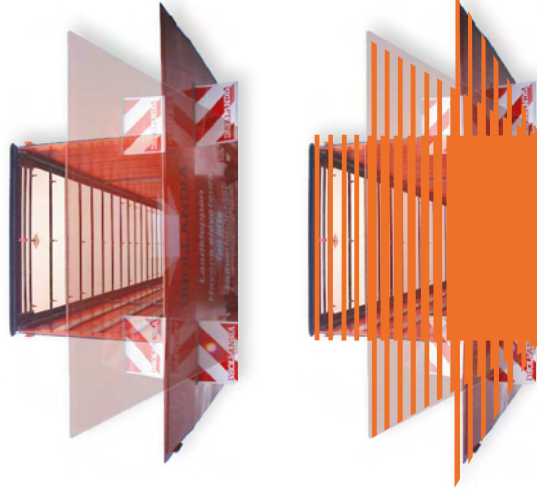
Production sites in 6 countries



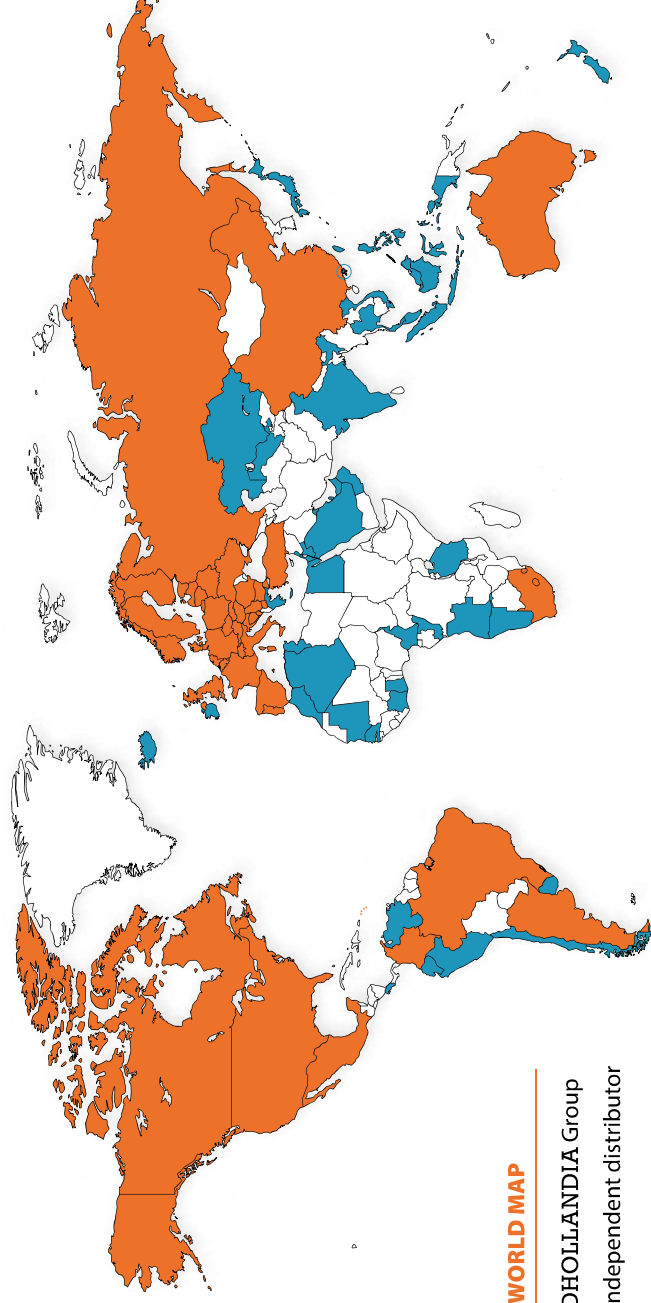
Technological leadership
More than 90% of components are manufactured in-house



Sales and after-sales network covering 6 continents and more than 75 countries worldwide



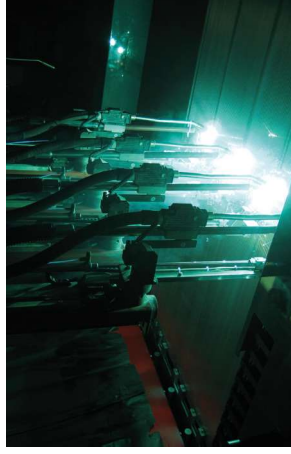
DHOLLANDIA



Powerful production as basis for an unrivalled product range



Factory in Predmier, SK



9 good reasons to buy DHOLLANDIA

CE UK
CA



1. Safe & Reliable

- Lifts designed with strong focus on operator safety, reliability and durability
- Maximum avoidance of electronic components, exceptionally reliable
- Designed for intensive, heavy-duty work
- Electric safety valves mounted to all cylinders on most types of lifts
- Manual emergency back-up operation on all safety valves
- Level-ride + automatic tilt at ground level on most chassis-mounted lifts
- Most chassis-mounted lifts designed in robust 4 cylinder execution

2. Flexible and customer oriented

- Small enough to care, big enough to cope
- Very wide range of standard products ranging from 150 to 33,000 kg
- Unrivalled offer of options increasing safety, comfort and uptime
- Extensive vertical integration and technological leadership: more than 90% of all parts used are manufactured in-house

3. Local in-house production commitment

- Technological leadership and extreme vertical integration
- 6 factories dedicated to DHOLLANDIA products only
- Unrivalled process control, supply chain security and stability

4. Superior finish

- Low maintenance bearings and grease fittings in all critical articulation points
- Piston rods in hard-chromed stainless steel for all cylinders exposed to adverse weather conditions
- Best possible protection against corrosion: **HOT-DIP ZINC PLATED** finish or **Protection PLUS finish** on most lifts
- Zinc-Nickel surface treatment on the articulation pins and majority of small steel components

5. Economic and budget friendly

- Excellent price-quality ratio at the initial purchase
- Attractive repair parts prices and low maintenance costs
- Superior longevity
- Excellent TCO (total cost of ownership)

6. Easy installation

- Quick-fit bolt-on mounting systems for most lifts
- Brand-specific quick-fit mounting plates for vans and light-duty truck chassis
- Plug & play connections between lift and vehicle chassis
- Close cooperation with body builders and upfitters to optimize installation efficiency

7. Strong environmental focus

- Use of Best Available Techniques in manufacturing technology and waste treatment
- Use of solar energy (> 5,000 MWp) and battery storage
- Maximum elimination of lost packaging material
- Hot-dip zinc plating scores very well in life-cycle assessments
- ISO14001 certified

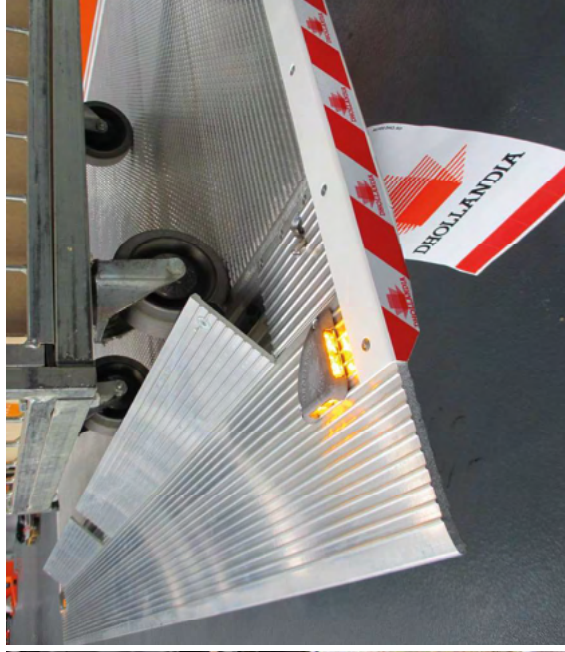
8. Unrivalled international customer support

- Global footprint: DHOLLANDIA operates in more than 75 countries worldwide
- Excellent spare parts availability
- Quick response times for support, maintenance, repair and break-down service

9. The safe and intelligent buy

- Modern lift range offering many value added features and options
- More than 1.3 MM units sold is the proof of customer satisfaction and loyalty
- Preferred choice of many transport companies, fleet-owners, rental companies, body and chassis manufacturers around the world

Strong in client-oriented solutions with high added value



Thanks to our technological leadership and manufacturing strength, DHOLLANDIA is able to offer an unrivalled product range that includes more than 150 different types of handling solutions and more than 1,500 options to adapt these to the clients' individual requirements. The most popular options involve:

- ▶ Electrical controls: various types of main external controls and auxiliary controls
- ▶ Platform visibility: flashing platform lights and reflective platform flags
- ▶ Load safety: roll stops and hinged ramps to secure roll cages, carts, pallet jacks and other wheeled cargo
- ▶ Stability: mechanical and hydraulic stabilizing legs
- ▶ Access: loading ramps for the side and outboard platform edges
- ▶ Operator safety: guard rails; flashing platform contour marking; anti-slip coatings etc.
- ▶ Installation: quick-fit mounting plates; plug & play connections
- ▶ Independence: battery and charging systems
- ▶ Finish: hot-dip zinc plating; Protection PLUS; individualized RAL color schemes
- ▶ Connectivity: telematics and fleet management, cycle counting, voltage control; uptime and optimization of maintenance intervals; geo positioning etc.

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Our main clients for commercial tail lifts

Regular commercial lifts



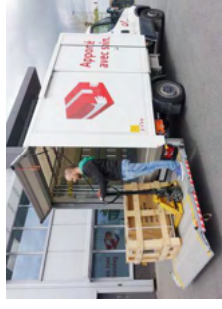
General distribution



Craftsmen & tradesmen vehicles
Utility vehicles



Post services



Parcel distribution / express delivery



Home delivery / last mile delivery



Rental, leasing & financing



Supermarkets
Food & beverages

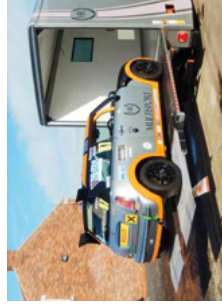


Heavy machinery

Special application lifts



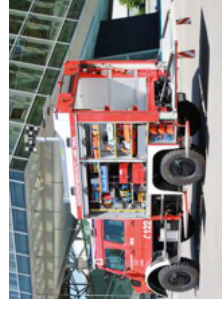
Gas bottle distribution



Car transport



Army, defence & peace keeping



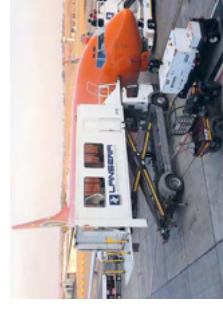
Firefighting & emergency vehicles



Dump vehicles / construction / waste management



Municipalities & public services
Garden & landscaping



Airport ground support vehicles

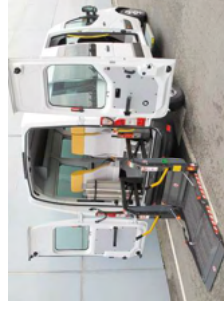


Tractors, fork lifts, heavy equipment

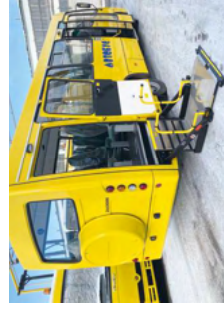
Our main clients for passenger or wheelchair lifts



Personal mobility



Taxi vehicles



School buses



Public transport and intercity



Tour buses and coaches



Ambulance vehicles,
standard and bariatric



Hospital beds

Regular passenger lifts



Special purpose vehicles
Motorhomes



Motorhomes



Airport vehicles for passenger transport



Special application passenger lifts



For a full overview of DHOLLANDIA's product range, download the DHOLLANDIA POCKET GUIDE APP from the App Store





TECHNOLOGICAL LEADERSHIP

**FLEXIBLE AND CLIENT-ORIENTED:
CAPABLE TO REALISE CUSTOM-MADE SOLUTIONS FAST**

Tail lifts for vans 150 - 1,000 kg



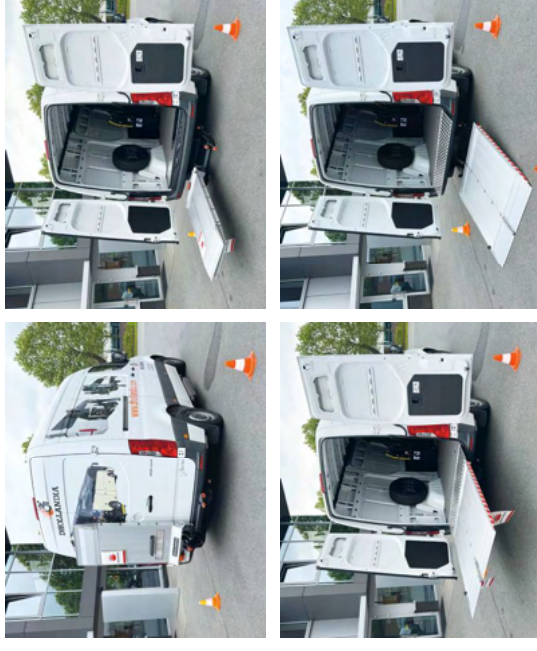
↕ DH-LSP.07 external cantilever lift with full-width platform • 500-750 kg
DH-LSP.10 (Iveco Daily) • 500-1,000 kg



↑ DH-LSP.07 kit without rear doors [OAT200]
↓ DH-LSP.07 on low-floor chassis-cab van



↕ DH-LSP.07 free access tail lift with half-width or foldable full-width platform [OAP406]





↕ DH-P2.05 / DH-P2.07 internal twin-arms lift • 350-750 kg



↕ DH-CH001.03 cassette lift • 300 kg



↑ DH-VZG.01 compact interior column lift • 150 kg
↓ DH-AI* single-piece or foldable aluminium ramps, mounted inside the van or portable • 400-1,000 kg



Cantilever lifts 500 - 9,000 kg



- Most popular and versatile lift for a wide range of different applications
- Fast and easy to put into operation
- Level-ride with automatic tilt at ground level
- Equipped with tilt cylinders: the platform orientation is adjustable to the slope of the ground
- Available with long platforms to load and unload multiple pallets or roll cages, large machinery etc.
- Long platforms can replace the rear doors and form full closure of the rear body aperture
- Available with half-width platforms and vertically folding platforms offering free access to the cargo space when the platform is closed in its travel position
- Available with horizontally folding and air-permeable mesh platforms for reduced wind resistance
- Fits in relatively short overhang (650-1150 mm)
- Low to medium price range



- No unobstructed access to the cargo space in case of a regular full-width platform. Potential loss of time if the lift is not frequently required
- Thickness of the platform might need to be taken into account for road traffic regulations and calculation of permitted vehicle length
- Potentially complicated access to loading docks
- Platform can only be accessed by fork lifts under strict conditions
- Long platforms can form a disadvantage in hectic city traffic
- Long platforms can form a disadvantage when depositing or picking up demountable bodies
- For truck-trailer combinations: platform adds to the body length of the truck. The overall length of the road train and the clearance between truck and trailer during turning must be observed



FAR BEYOND COMPETITION

CANTILEVER TAIL LIFTS UP TO 9T CAPACITY

Cantilever lifts 500 - 9,000 kg



↕ DH-LC.08 / DH-LE.08 light-duty 2-cylinder cantilever lifts with full width platform • 500-750 kg
DH-LMA.08 / DH-LM.10 light-duty 4-cylinder cantilever lifts with full width platform • 500-1,000 kg



↑ DH-LCZ / LMZ half or partial width platform • 500-1,500 kg



↑ DH-LEZ.10 foldable platform • 500-1,000 kg



↓ Mesh air-permeable platform [OAP018.1]



↑ Horizontally foldable platform [OAP403]

↓ Guard rails and side loading ramps





DH-LM.15 / DH-LM.20 medium-duty lift • 1,000-2,000 kg

↕ DH-LM.30 heavy-duty lift • 1,500-3,000 kg

DH-LM.40 heavy-duty lift • 3,000-4,000 kg



↑ DH-LM.30 with guard rails on reinforced steel or weight-saving aluminum platform • 1,500-3,000 kg

↓ DH-LSU.60 lift for extreme lift capacities with hydraulic stabilizing legs • 4,000-6,000 kg



↑ DH-LSU.40 / DH-LSU.60 car lift with foldable ramps and hydraulic stabilizing legs • 3,000-4,000 kg

↓ DH-LSU.90 lift for extreme lift capacities with hydraulic stabilizing legs • 7,500-9,000 kg



Slider lifts 400 - 3,000 kg



- Safe storage underneath the vehicle chassis prevents damage when reversing the vehicle into the loading docks
- Free access to the cargo space through the rear vehicle doors
- Out of way during transport from DC to DC, available when distributing to the street shops
- Longer platforms than fold-away lifts and suitable to load and unload pallets safely
- Higher lift capacity than fold-away lifts
- Level ride + automatic tilt at ground level on most models (except DH-SC and DH-SK)
- Tilt cylinders: platform angle can be adjusted to the slope of the ground
- Compatible with most types of bodies, including refrigerated bodies
- Long list of options to adapt each type of lift to specific applications and customer requirements
- Quick-fit solutions available for installation on trucks and trailer chassis



- Longer overhang required. Overhang depends on platform depth and type of lift (single-fold or double-folded platforms)
- More time needed to put into service: lower down, slide out, then unfold the platform
- Even more time needed to put double-folded platforms into service: lower down, slide out to end of sliding tubes, unfold the 2 platform sections, retract lift frame into work position
- Heavier than fold-away and cantilever lifts with equivalent platform depth (less pay-load)
- Higher price range



SAFE AND RELIABLE

**PREFERRED CHOICE OF MANY TRUCK AND
FLEET OWNERS AROUND THE WORLD**

Slider lifts 400 - 3,000 kg



↑ DH-SC.05 City Slider lift • 400-500 kg

↓ DH-SOZ.10 side-mounted slider lift • 750-1,000 kg



↑ DH-SM.15 / DH-SM.20 medium-duty slider lift for trucks • 1,500-2,000 kg

DH-SM.30 heavy-duty slider lift for trucks • 2,500-3,000 kg

↓ Guard rails and side loading ramps



↕ DH-SMR.20 medium-duty slider lift for (semi-) trailers • 1,500-2,000 kg

DH-SMR.30 heavy-duty slider lift for (semi-) trailers • 2,500-3,000 kg





- ↑ DH-SO(C) slider lift with double folded platform for very short overhang • 750-1,000 kg
- ↓ DH-SMR.30 with platform foldable in 3 sections for shorter overhang • 2,500-3,000 kg



- ↑ DH-SO... double folded platform for very short overhang • 1,500-2,000 kg
- ↓ DH-SMV.20 slider lift for trucks with draw bar trailer • 1,500-2,000 kg



- ↑ DH-SO8.20 slider lift with double folded platform • 1,500-2,000 kg
- ↓ DH-SK(S)T.20 level-ride slider lift with flat platform • 1,500-2,000 kg



Fold-away lifts 750 - 2,500 kg



- Safe storage underneath the vehicle chassis prevents damage when reversing the vehicle into the loading docks
- Free access to the cargo space through the rear vehicle doors. Therefore convenient for operators that use the tail lift only occasionally.
- Ideal for rental and leasing fleets, parcel delivery, etc.
- Platform size suitable for roll cages, carts, parcels
- Level ride + automatic tilt at ground level on most models (except DH-RP*)
- Shorter overhang than slider lift
- Simple technology, low maintenance
- Side mounting possible
- Suitable for containers and demountable bodies (ask advice from **DHOLLANDIA**)
- Low price range



- Reduced platform depth. Less safe for pallet operation.
- Correlation between platform depth and minimum floor height (loaded): longer platforms only possible on vehicles with higher floor level
- Platform is unfolded and folded manually
- Longer installation times for chassis cut-outs and integration / installation of the floor plate
- Refrigerated bodies: special adaptations required on lift and vehicle floor
- Not possible for truck-trailer combinations with coupling between the chassis rails
- Position of rear truck lights to consider



CLEVER SOLUTIONS FOR ALL APPLICATIONS

**7 PRODUCT FAMILIES, MORE THAN 150 DIFFERENT TYPES OF LIFTS,
MORE THAN 1,500 OPTIONS**

Fold-away lifts 750 - 2,500 kg (level ride + automatic tilt at ground level)

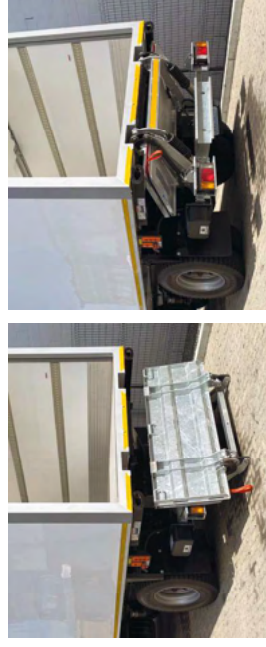
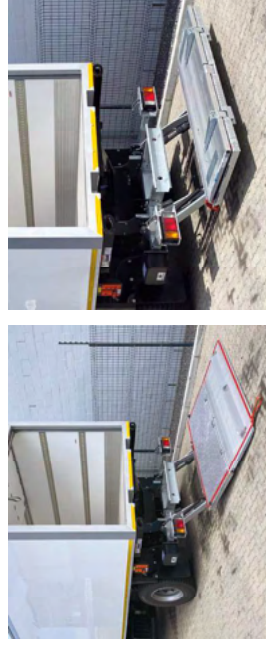


↑ DH-RC.10 light-duty fold-away lift • 750-1,000 kg
Narrow arm + 1 lift cylinder

↓ DH-RC.15 medium-duty fold-away lift • 1,000-1,500 kg
Narrow lift arm + 1 central lift cylinder



↕ DH-RM.20 heavy-duty fold-away lift • 1,500-2,000 kg
Wide lift arm + 2 lift cylinders



↑ DH-RM.25 extreme-duty fold-away lift • 2,000-2,500 kg
Wide lift arm + 2 lift cylinders

↓ DH-RMV.20 for truck-trailer combinations with draw bar
Wide arm + 2 lift cylinders



Fold-away lifts 600 - 1,500 kg (Half-dip ride)



↑ DH-RP.10 light-duty fold-away lift • 750-1,000 kg
Narrow arm + 1 lift cylinder

↓ DH-RPZ.10 side lift • 750-1,000 kg



↑ DH-RP.12 light-duty fold-away lift • 1,200 kg
Narrow lift arm + 1 lift cylinder

↓ Walk-ramp option [OAM054]



↕ DH-RP.15 medium-duty fold-away lift • 1,000-1,500 kg
Wide lift arm + 2 lift cylinders



Column lifts 500 - 4,000 kg



- | | |
|---|---|
| <ul style="list-style-type: none"> • Huge product family with very different executions and lifting height ranges • Long list of options to adapt each type of lift to specific applications and customer requirements • Fast and easy to put into operation (manual and hydraulic closure) • Flat level-ride platform is ideal for roll-cages, carts and top-heavy objects, such as gas bottles • Basic lifts use simple low-maintenance technology, ideally suitable for rental and leasing fleets, parcel delivery, etc. • Lifting above loading floor level is possible • Mounted to the rear frame of the body, no overhang or special vehicle requirements • Easy fitting: delivered as fully pre-assembled kit • Low to medium price range for the basic types of lifts | <ul style="list-style-type: none"> • No automatic tilt at ground level • No adjustable platform orientation on more basic versions with manual closure, or hydraulic closure with 1 tilt cylinder [OVH004] • Manual opening & closing on basic versions requires human effort • Hinged ramps (if applicable) are operated manually • Access to loading docks for fork lift or pallet jack loading is potentially compromised, except in case of short platforms or foldable platforms • Combination with barn doors requires special hinges |
|---|---|



UNRIVALLED PRODUCT RANGE

COLUMN LIFTS UP TO 6M LIFTING HEIGHT

Column lifts 500 - 4,000 kg



↕ DH-VO.05.K1 / DH-VO.07.K1 light-duty column lifts • 500-750 kg
DH-VO.10.K1 / DH-VO.15.K1 medium-duty column lifts • 1,000-1,500 kg



↑ DH-VOCS.07 / DH-VOCS.10 integrated rear frame lift incl. flip-up door and seal kit • 500-1,000 kg
↓ DH-VO.15.K1 / DH-VO.20.K9 medium-duty column lifts • 1,000-2,000 kg



↑ DH-VB.15 overhead beam column lift • 1,000-1,500 kg
↓ K2 & K9 executions for increased lifting height





↑ Gas-bottle distribution lifts • 500-1,500 kg
 DH-VOG...K1: chain & pulley lift
 DH-VOG...H1: fully hydraulic
 DH-VOZ.10 side-mounted lift • 750-1,000 kg

↓ Various types of gas-bottle lifts



↕ Multi-deck lifts DH-VB / DH-VO / DH-VH • 1,000-4,000 kg



↑ DH-VBC.25 / DH-VHC.30 container lift • 1,000-3,000 kg
 ↓ DH-VO.20.D4 removal lift up to 6m lifting height • 1,000-1,800 kg





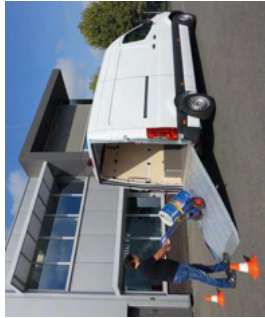
DHOLLANDIA LOADS AND UNLOADS ALSO YOUR HEAVIEST EQUIPMENT

HYDRAULIC RAMPS UP TO 33T

Special applications 500 - 33,000 kg



↕ DH-AM* manual ramp with aluminium platform • 1,000-3,000 kg



↑ DH-AMV.10 manual ramp with air-permeable mesh platform • 500 kg

↓ DH-ACH.10 hydraulic ramp with aluminium platform • 500-1,000 kg

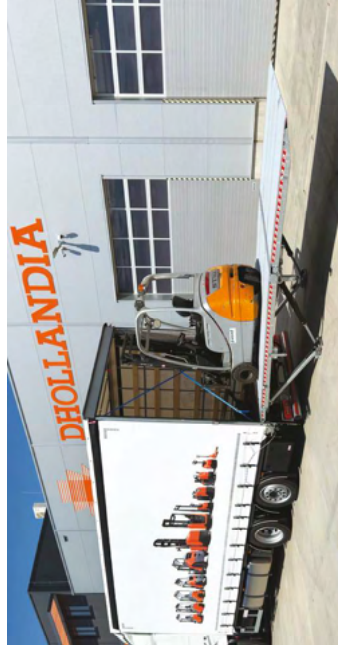


↕ DH-ACH3.30 medium-duty hydraulic ramps with aluminium or mesh-steel platform • 1,000-3,000 kg





↕ DH-AR* heavy-duty hydraulic ramps • 3,000-33,000 kg
Hydraulic stabilizing legs, side-shift and platform scissor
available as an option



↑ DH-AK12.75 heavy-duty aluminum ramp • 7,500 kg
Manual or hydraulic closure / Side shift possible
↓ DH-AK22.75 heavy-duty, foldable aluminum ramp • 7,500 kg

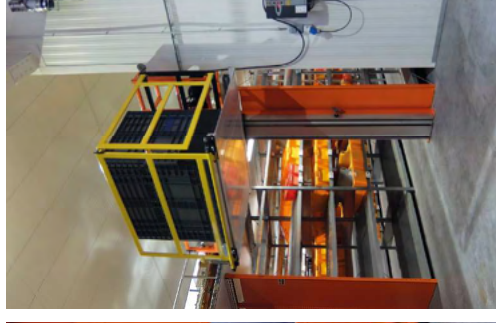


DH-AK02.75 →
portable
aluminium ramps
• 7,500 kg



↑ DH-IV.10 lift for hanging meat • 1,000 kg
DH-SM.20 slider lift • 1,500-2,000 kg

↓ Mezzanine lift DH-VZK.05 fore warehouses • 500 kg
Various types of 380V multi-deck lifts for buildings and
warehouses • 1,000-2,500 kg

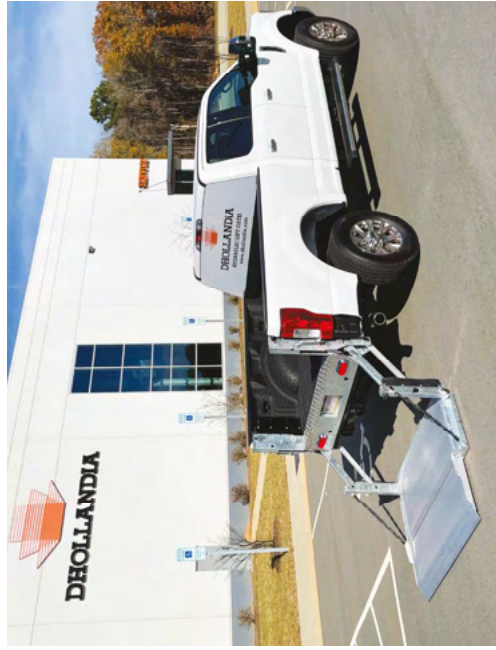




SMALL ENOUGH TO CARE, BIG ENOUGH TO COPE

**Small enough to provide a personal service,
big enough to manage and execute your largest orders successfully**

Lifts for pick-up trucks and service bodies 500 – 900 kg



↕ DH-P32.07 twin-arm lift for pick-up trucks • 500-750 kg
Aluminium platform for general cargo
Mesh platform + safety rails for gas bottle transport



↕ DH-P32.07 twin-arm lift for service bodies • 500-900 kg



↕ DH-P32.07 twin-arm lift for service bodies • 500-900 kg





↕ DH-VOP07.K1 light-duty column lift for pick-up trucks • 500-750 kg



↕ DH-VOP07.K9 column lift with above-deck travel • 500-750 kg

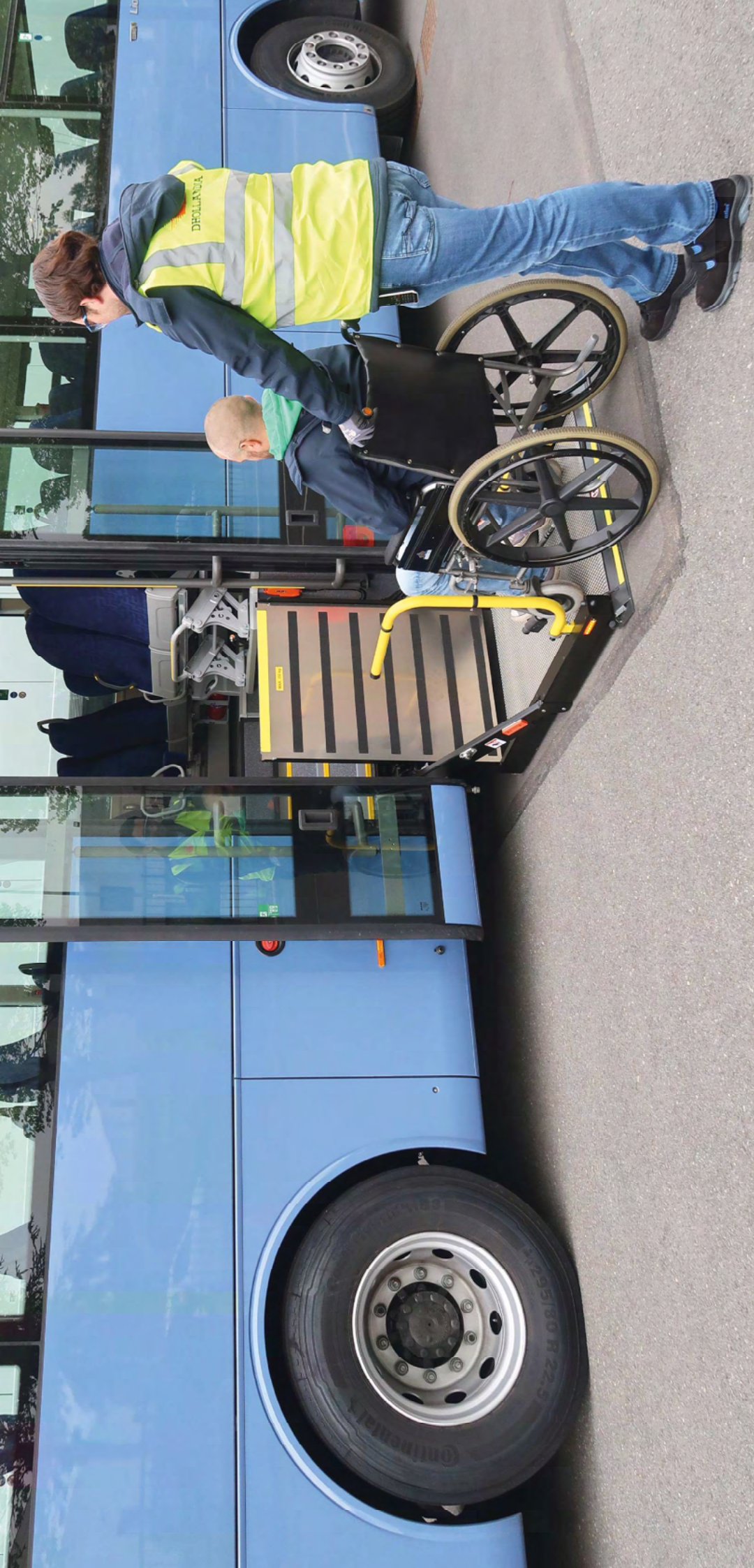


↕ DH-VOP07.K1 / K9 light-duty column lift for service bodies • 500-750 kg





DHOLLANDIA



OUR ALTER EGO: A PASSION FOR MOBILITY

**PASSENGER LIFTS FOR PRIVATE MOBILITY,
PUBLIC TRANSPORT, COACHES AND AMBULANCES**

Passenger lifts 300 - 1,000 kg



↑ DH-PH2.04 / DH-PH2.05 internal twin-arm lift • 400-500 kg

↓ Horizontally foldable platform [OWU003]



↑ Vertical split platform for DH-PH2 [OWU002]

↓ DH-AI* manual aluminum ramps • 400-1,000 kg



↑ DH-PH1.03 internal single arm lift • 300 kg

↓ DH-LSPH.05 external taxi lift • 500 kg





↑ DH-CH104.03 compact side mounted cassette lift • 300 kg

↓ DH-RB.05 powerful fold-away lift for the heaviest wheelchairs • 500 kg



↑ DH-CH003.03 short cassette lift with extensible platform • 350 kg

↓ Various types of custom-built ambulance lifts • 300–1,000 kg



↑ DH-CH101.05 cassette lift with maximum travel downwards • 350–500 kg

↓ DH-CH102.03 / DH-CH103.05 cassette lifts for installation in stairs or luggage compartment • 350–500 kg





DHOLLANDIA

A VAST RANGE OF SOLUTIONS FOR THE TRANSPORT INDUSTRY

8 PRODUCT FAMILIES

MORE THAN 150 DIFFERENT TYPES OF PRODUCTS



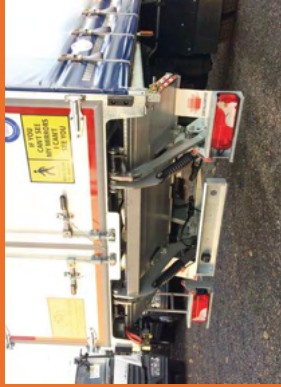
Lifts and ramps for vans
150-1,000 kg



Cantilever lifts
500-9,000 kg



Slider lifts
500-3,000 kg



Fold-away lifts
750-2,500 kg



Column lifts
500-4,000 kg



Special applications
500-33,000 kg



Lifts for pick-up trucks and service bodies
500-900 kg



Passenger lifts and ramps
300-1,000 kg

Discover the world of
DHOLLANDIA at:
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or download the
DHOLLANDIA
POCKET GUIDE APP

How to select the right tail lift?

6 smart steps towards choosing the best tail lift

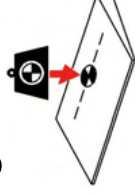
1 Determine the type of load, and how it will be handled



2

Determine the required lift capacity

Take into account the weight of the cargo, the handling device (roll cart, electric or manual pallet jack, etc...), the weight of the driver, and the load center.



3

Decide what type of tail lift will best suit your purposes, taking into account the main features of every type



Platform depth Free access through the doors
Roll stops Level ride Half-dip ride
Frequency of use Access to loading docks ...

4

Select vehicle, and verify compatibility



- Type & size of vehicle
- Floor height
- Clearance under chassis

5

Match with budget

- Initial budget
- Savings gained on low maintenance advantages

→ Total cost of ownership



6

Consult **DHOLLANDIA**
to help you make the correct choice!
www.dhollandia.com