



Bär Cargolift – Lifting Performance.



## Maximum flexibility for light vehicles: Bär VanLift FreeAccess



Loading heavy pallets, but only removing single packages without lift movement? Or loading trolleys, but only delivering single trays? If possible, without losing time? In weight-sensitive vehicle classes, these requirements are not uncommon. Bär Cargolift has the solution: FreeAccess.

- In the driving position, the folded platform allows free access to the right rear door.
- If necessary, sufficient space and load capacity exists for one pallet with a forklift, or for up to four trolleys.
- The trick: When unfolding, the belt hinge facilitates the ideal interlocking of folding and fixed part. Once unfolded, the force distribution of the load is even across the platform.



Patented.

## Bär VanLift Equipments

### Standard equipment

- Two-part trolley stop 2ad
- Flashing lights CargoFlash with LED technology
- Anti-slip platform surface with TracGrip and SideGrip
- Rear platform side powder-coated in RAL 9006 white aluminium (only A2V)
- Pre-fitted number plate with lightning
- Two-part VanBridge as transition between platform / loading floor
- Bär SmartControl remote control with short-range recognition



### Optional equipment

- Emergency operation 4 functions, standard plug connection
- Removable ball coupling with towing load up to 3,5 t; premise: Panel van is allowed to tow the towing load!
- VanBridge for refrigerated body for integration into insulated floor (varying depending on refrigerated body)

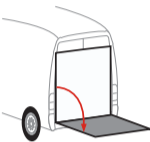


### Available for Fiat Ducato

GVW/t	Wheelbase (mm)	VanLift	Load capacity (kg)
2,8	3000 (L1)	BC 509 A2V BC 509 S2V	500
3,0/3,3	3000 (L1) 3450 (L2)	BC 509 A2V BC 509 S2V	500
3,5	3000 (L1) 3450 (L2) 4035 (L4/L5)	BC 509 A2V BC 509 S2V	500
4,22	3450 (L2) 4035 (L4/L5)	BC 509 A2V BC 509 S2V	500
4,25	4035 (L4/L5)	BC 509 A2V BC 509 S2V	500



Bär VanLift FreeAccess (A2V)



Bär VanLift Standard (S2V)



## Fiat Ducato Equipments

### Requirements

- High roof (H2/H3) necessary for platform height 1.810 mm. Height 1.610 mm available but with steep loading angle on the ground
- Double leaf suspension at rear axle (077)
- Wooden floor (361 / 381)

### Recommendation

- Electrical preparation for ball coupling (4HB) – as retrofit is complex and expensive
- Rear door opening angle 260° (519/619)

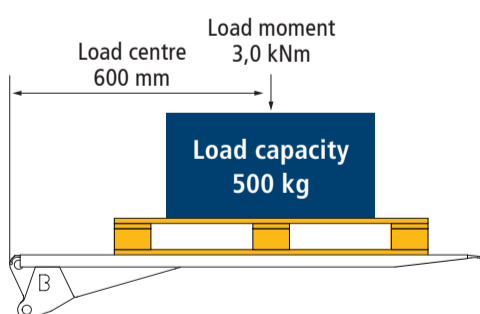
### Possible, if required

- Refrigerated body – special VanBridge for integration in vehicle rear might be necessary

### Not possible

- Coupling system (6JA / 960)
- Extendable steps in the rear area (75K)
- Park distance control / Rear view camera (508 / 316)
- Spare wheel support (786)
- Spare wheel incl. support (Opt. 786) (980)
- Steps in the rear area

## Technical data



- Platform height 1.810 mm (option 1.610 mm or 2.010 mm)
- Platform width 1.330 mm (A2V) / 1.380 mm (S2V)
- Weight 216 kg (A2V) / 211 kg (S2V)
- Ground clearance loaded (up to zGG) min. 200 mm

