

Bär Cargolift – Lifting Performance.



Maximum flexibility for light vehicles: Bär VanLift FreeAccesss

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 Basic 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 Peugeot Boxer VanLift GVM/t Wheelbase Load (mm) capacity (kg) 2,6 3000 (L1) BC 509 A2V 500 BC 509 S2V 3000 (L1) 3,0/3,3 BC 509 A2V 500 3450 (L2) BC 509 S2V 3000 (L1) 3,5 BC 509 A2V 3450 (L2) 500 BC 509 S2V 4035 (L3/L4) 3450 (L2) BC 509 A2V 500 4,0 BC 509 S2V 4035 (L3/L4) 4,2 4035 (L3/L4) BC 509 A2V 500 BC 509 S2V



Bär VanLift FreeAccess (A2V)



Bär VanLift Standard (S2V)



Peugeot Boxer 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
- Wooden floor (KN619383 / KN703449)

Recommendation

- Rear door opening angle 255° (LL02)
- Electrical prepreparation for ball coupling as retrofit is complex and expensive

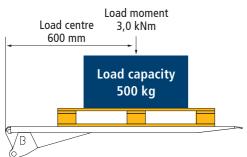
Possible, if required

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

Not possible

- Park distance control / Rear view camera / navigation package (UB01/02 / UB09 / J2TN / J2QY)
- Ladder aluminium (1607557780)
- Spare wheel under the vehicle rear (1610279080)
- Standard coupling system (9627.G1 / 9427.CC / 9627.QE)
- 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



