

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 Opel Vauxhall/Movano B VanLift GVW/t Wheelbase Load capacity (kg) (mm) 2,8 3182 BC 517 A2V 500 BC 517 S2V 3,3 3182 / 3682 BC 517 A2V 500 BC 517 S2V 3182 / 3682 / 3,5 BC 517 A2V 500 4332 BC 517 S2V 3682 / 4332 BC 517 A2V 4,5 500 BC 517 S2V

A2V possible for rear and front wheel drive. S2V just possible for front wheel drive.



Bär VanLift FreeAccess (A2V)



Bär VanLift Standard (S2V)



Opel Vauxhall/Movano B 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
- Rear doors 180° (J1X)
- Interface for conversion (KPD)
- Tyre repair set (WTR)
- Wooden floor (0BC / B68)
- Third stoplight (for S2V)

Recommendation

- Additional battery system (0BC)
- Rear doors 270° (7U4 / J1T)
- Electric fitment kit 13 way / Adapter from 13 to 7 way as retrofit is complex and expensive

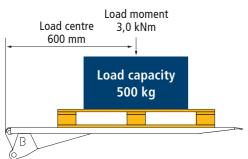
Possible, if required

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

Not possible

- Professional Package / Professional Package2 (HMF / HMG)
- Spare wheel (P34)
- Park assist, rearview camera (UD7 / UVC / UCI)
- Steps at the rear integrated in bumper bar (serial combined with rear wheel drive) (VF6)
- Standard coupling system incl. cabling (VR2)
- Parkpilot, kit in the rear (1716006 / 93168119)
- Roof ladder aluminium-H2 (1732157 / 93167797)

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 172 kg (A2V) / 167 kg (S2V)
- Ground clearance loaded (up to zGG) min. 188 mm



BAR Cargolift®