



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 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)



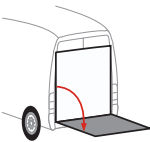
Available for Nissan Interstar

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

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



Bär VanLift FreeAccess (A2V)



Bär VanLift Standard (S2V)



Nissan NV400 Equipments

Requirements

- Rear doors 180° (GRD18 / MRD18)
- High roof (H2/H3) necessary for platform height 1.810 mm. Height 1.610 mm available but with steep loading angle on the ground
- Tyre repair set (RPKIT)
- Wooden floor (RSWOF)
- Third stoplight (for S2V)

Recommendation

- Rear doors 270° (GRD27 / MRD27)
- Electric fitment kit 13 way / Adapter from 13 to 7 way – as retrofit is complex and expensive
- Additional battery system

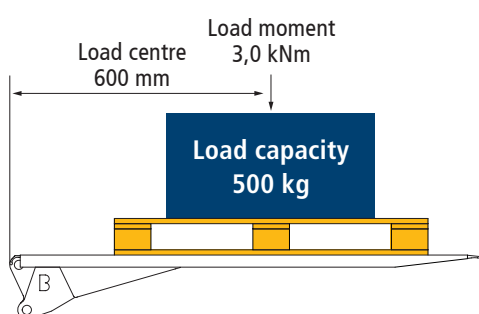
Possible, if required

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

Not possible

- Parkpilot – in the rear + Niveau-Comfort (PASIC)
- Steps at the rear (RRSDS)
- Standard coupling system incl. cabling (TOWHI)
- Rear view camera (1PRD0)
- Spare wheel (1SPWE)

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

