



## Bär Cargolift Standard S2 Customised for the light truck class

Bär Cargolift –  
more than just a taillift

Today Bär Cargolifts are an indispensable part of logistics and distribution vehicles. Reliable handling while operating, a long service life, low weight, and fast, problem-free assembly are just a few of the many advantages.

In the class up to 750 kg carrying capacity, the BC 750S2 (weight 194 kg) is setting new standards in terms of its own weight and stability. Factors contributing to this achievement are the new BAplan platform concept and the unconventional combination of materials in the lifting mechanism. It seems destined to become the cargo lift for the light truck class from 3.5 t to 6.5 t gross weight.

BC 750S2

# Bär Cargolift BC 750S2

## Stable and light-weight

Whether it's accompanied by rear doors or used as full closure – in class up to 750 kg the critical factors are always weight and stability.

When using high platforms with pallet transport or roller containers the situation always requires solid construction and high performance; the BC 750S2 has both!

The modest weight is achieved by using mainly aluminium where only the carrying arms, flange consoles, and cylinders are made of high-tensile steel.



Designed for the most intense use, the Bär BC 750S2 Cargolift features easy and reliable handling with fast, problem-free assembly. Extensive corrosion protection for all parts ensures years of service, while the low weight means you can load more cargo.

Like all Bär Cargolifts, this model is also very low-maintenance and easy to service.

For the transport of roller containers, the Cargolift now has 2 trolley stops as standard (optional accessories = Opt. acc.). Flap width: 750 mm design 2ad or 2rd, see optional accessories brochure.



The anodised aluminium undercarriage bar is a standard feature. It adds lasting value and enhances the appearance of your vehicle.

2=4 technology eliminates the disadvantages of conventional 2-cylinder taillifts, even exceeding the capabilities of many 4-cylinder models in this carrying class.



Do you find the Standard Cargolift is in the way sometimes during transporting work? There's an easy solution in most cases:

**Bär Cargolift FreeAccess!**

# CargoBridge S2

# Perfection in Detail – Standard



The platform is connected behind the rear doors.

The CargoBridge S2 (opt. acc.) has recesses for swivel rod locks (to be adapted during assembly).



Bär manual control



Bär foot switch unit



When folded out, it forms the bridge between the platform and the attachment – all on one level.



Bolts made of aluminium, lubricatable



Motor with overheating protection switch

More information is available in the brochure for optional accessories.



Cathodic dip coating



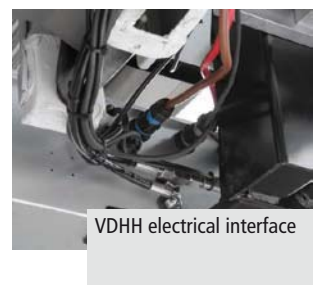
Extremely easy emergency operation



On the ground, the CargoBridge forms an automatic roll guard for the attachment. Perfect technology from Bär.



CargoFlash



VDH electrical interface

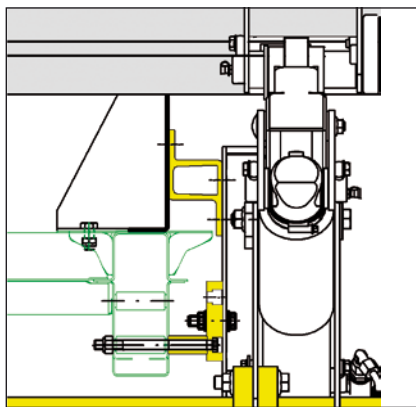
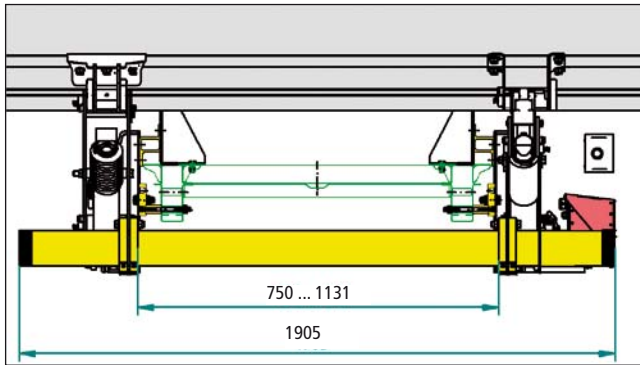


Trolley stops  
Optional accessory

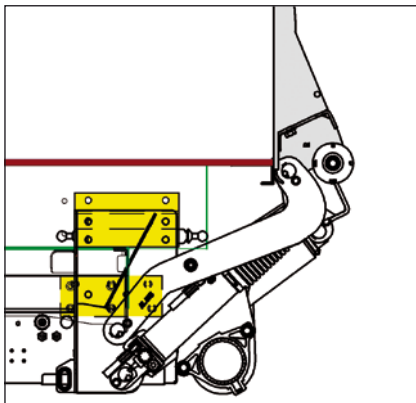


SideGrip/ Standard  
TracGrip/ Optional accessory





Position of assembly adapter



Position of assembly adapter



Assembly adapter for vehicles with top hat section frame. Made completely of aluminium. Additional weight with screws 5 kg.

The mounting frame is type-tested and comes with a European parts operating permit (Teile-ABE). It can be attached subsequently. Weight: 45 kg.

The connecting ball is not included with delivery of the Bär system.

## Basic data

BC type	Truck Gr. wght/t	Arm length mm	lift height mm
750S2	3,5 - 6,5	575	1015
		650	1120

## Carrying capacity

BC type	Carrying cap. kg	Load distance mm	Load torque kNm
750S2	750	600	4,5

## Aluminium platforms

Platform system	Height mm	trolley stops	Surface		Edge closing profile
		Opt. acc.	Standard	Opt. acc.	Standard
BAplan	1410	2ad	Ripple	TracGrip	SideGrip
	1610	2rd			
	1810				
TSkonisch (taper)	1385	LA	Ripple	---	SideGrip
	1535				
	1635				
	1785				

## Weight of the cargo lift with platform width 2100 mm

BC type	BAplan30VLL Platform height mm	TSkonisch Platform height mm	Weight kg	
			Assembly adapter without	with
750S2	1410		186	191
	1610		194	199
	1810		202	207
750S2		1385	214	219
		1535	224	229
		1635	229	234
		1785	238	243

## Special equipment



The mounting frame is type-tested and comes with a European parts operating permit (part certificate). It can be attached subsequently. Weight: 45 kg. The connecting ball is not included with delivery of the Bär system.



Bär control box, robust, big version as special equipment.

Industrial property rights apply