

Installation instructions

# B&S Car restraint system



- Auto-aanpassing
- Revalidatietechniek
- Mobiliteits- en hulpmiddelen

*Onbeperkt in beweging.nl*

# Parts B&S Car restrain system

**Basic belt**



**Mounting set fixed seat (H-fixation)**

*(required for assembly to complete "fixed" seat)*



**7-puns restraint vest**



**Belt to prevent floating of the basic belt**

*(required for assembly to complete "fixed" seat)*



**Set extra connecting straps**



**Emergency safety belt cutter**

*(version may differ due to varying offer)*



**Safety closure with pin lock**



**Lockable side release buckle**



## Legislation and safety

With regard to the transportation of children we advise you to consult the applicable laws and regulations.



When using the B&S Car restraint system, the use of the regular 3-point safety belt is mandatory.



The use of the B&S Car restraint system is at all times at your own risk.



Only lock the lockable side release buckles if this is really necessary.



We advise (especially when used by third parties) to coordinate with all parties involved that a person is being transported with a B&S Car restraint system.



We strongly recommend fitting the supplied safety belt cutter in the car/taxi(bus).

## Lockable side release buckles



Tighten lock buckles only when absolutely necessary! Please try after some time if it is possible to release some or all of the seven buckles.

## Safety closure with pin locks



Is the B&S Car restraint system provided with safety closure with pin locks? Make sure the supplied pen is within reach of the driver and/or attendant!

## CE-marking



Hereby we declare that the B&S Car restraint system conforms with the equivalent rules of the medical product and the guideline 93/42EEG.

## Maintenance



The B&S Car restraint system can be cleaned with a light damp cloth. Do not use aggressive cleaning products and do not wash them in the washing machine!

## Use in combination with booster seat

The B&S Car restraint system can be used in combination with a booster seat. This must be a booster seat *without* a backrest. It is, of course, important that you keep the restraint vest at the correct height. An extra point of attention is the 7th point, the belt that goes between the legs. This must pass behind the booster seat!



## Optional cover safety belt

When a person in the car independently opens the buckle of the mandatory 3-point seat belt, a dangerous situation will arise. Prevent this with a cover for the insert point.





## Points for attention correct adjustment

It is important that the restraint system is set correctly. Make sure the connecting straps between the restraining vest and basic belt are adjusted to the correct length, not too loose and certainly not too tight. The restraint system must be comfortable for the person sitting in it.

Always use the standard safety belt for safe and legally permitted transportation!

Pass the shoulder straps through the correct passage.



Make sure the restraint vest is not mounted too high.

Mounting points at the level of the armpit are located at the armpit.

Mounting points at the hip are located at the hip.



## Installation standard seat

Place the basic belt over the backrest of the car seat/rear seat (1). If necessary fold down the rear seat temporarily. The basic belt is inserted between the seat and backrest (3) and through the pins of the headrest (2). If the restraint system is used for taller children, the basic belt is installed across the headrest.

Tighten the two securing belts (A). The two safety closures are on the rear side of the backrest (2).

Fix the restraining vest to the basic belt using the seven plastic side release buckles/safety closures with pin locks. Adjust the length of the connecting straps to the measurements of the passenger. When set to the correct size, make sure to secure the straps so that they do not slip (4).



Finally always use the standard safety belt for safe and legally permitted transportation of the passenger in the car!



## Installation complete 'fixed' seat

Place the basic belt over the backrest and the belts over the seat of the car seat/rear seat (5).

The included 'mounting set fixed seat' is tighten on the belts which are over the seat (5/8/A). The connecting straps (8/B) are placed between the seat legs. The belts are fixed at the rear site of the backrest to the receiving part of the safety closure (6/C). If possible the basic belt can be placed through the pins of the headrest (6).

The included 'belt to prevent floating' (6/7/D) needs to be fixed at the sit angle around the seat. This prevents 'floating' of the basic belt above the seat.

*NB. The seventh point is behind this 'belt to prevent floating' (7/E). Then over/under the seat to the closure at the rear of the backrest (6/F).*

Fix the restraining vest to the basic belt using the seven plastic side release buckles/safety closures with pin locks. Adjust the length of the connecting straps to the measurements of the passenger. When set to the correct size, make sure to secure the straps so that they do not slip (9).



Finally always use the standard safety belt for safe and legally permitted transportation of the passenger in the car!



# More than 40 years unlimited freedom...

B&S is a well established company, specialised to increase and maintain the autonomy of disabled people by giving them their mobility. The current market position of B&S arose due to enormous expertise in car adaptations and development of rehab products like custom made wheelchairs and seats. Our individual approach and advice is the fundament to create the best fit between product and user. That's why development is our core business, because everyone is unique.

Our one-stop shop point of view allows to reach your goal of being unlimited in mobility and self support. B&S is importer, dealer and manufacturer of the best rehab products available. From cane or wheelchair till a completely adapted car, B&S will give you 'Unlimited freedom'.



Kathodeweg 5  
1627 LK HOORN  
Telefoon +31 (0)85 0717 600  
info@onbeperktinbeweging.nl  
www.onbeperktinbeweging.nl

Xenonweg 7A  
3812 SZ AMERSFOORT  
Telefoon +31 (0)85 0717 600  
info@onbeperktinbeweging.nl  
www.onbeperktinbeweging.nl