

Electromagnetic interference



WARNING!

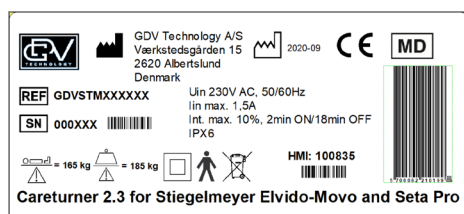
Risk of malfunction due to electromagnetic interference

Electromagnetic interference between this product and other electrical equipment can occur and disturb the electrical adjustment functions of this product. To prevent, reduce or eliminate such electromagnetic interference:

- Only use original cables, accessories and spare parts, to not increase electromagnetic emission or reduce electromagnetic immunity of this product.
- Do not use portable radio frequency (RF) communications equipment closer than 30 cm to any part of this product (including cables).
- Do not use this product near active high-frequency surgical equipment and the RF shielded room of a system for magnetic resonance imaging, where the intensity of electromagnetic disturbances is high.
- If disturbances occur, increase the distance between this product and the other equipment or switch it off.
- Refer to the detailed information and follow the guidance in chapter 10 *Electromagnetic compatibility (EMC)*.

2.2 Labels and symbols on the product

2.2.1 Product label



The product label is placed on the main module of the Careturner and contains the main product information, including technical data.

Symbol

	Serial Number
	Reference Number
	Manufacturer Address
	Manufacturing Date
	Max. User Weight
	Max. Safe Working Load
	Type B Applied Part
	WEEE conform
	European conformity
	Medical device
	Insulation Class 2
	Recyclable battery

Abbreviations for technical data:

- Ilin = Incoming Current
- Uin = Incoming Voltage
- Int. = Intermittence
- AC = Alternating Current
- Max = maximum
- min = minutes

For more information about technical data, refer to 9 *Technical Data*.

2.2.2 Other labels and symbols

	Read carefully the user manual before using this product and follow all instructions for safety and use.
	Indicates the correct placement and orientation of the Careturner main module on the bed. <i>See 3.3 Mounting the Careturner (Mounting the main module).</i>
	Indicates the correct placement of the head and foot arms to the main module. <i>See 3.3 Mounting the Careturner (Mounting the arms and cover).</i>
	Indicates the correct placement of the cover on the Careturner. <i>See 3.3 Mounting the Careturner (Mounting the arms and cover).</i>

3 Setup

3.1 General safety information

When you receive the product, check the packaging. If the packaging shows any signs of damage upon delivery, contact the shipping company.



WARNING!

Risk of injury or damage to property

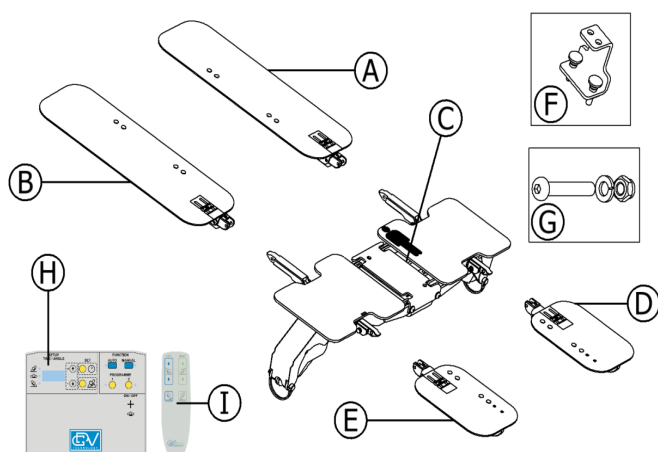
The assembly and installation must be done by authorized or trained personnel.

- This Careturner version is specially designed and must only be used in conjunction with 90 cm wide Stieglmeyer Elvido-Movo and Seta Pro beds.
- Follow instructions carefully. If you have any question regarding the assembly, contact your local dealer or GDV representative.
- If the product shows any sign of damages, do not use the product. Contact your local dealer or GDV representative.
- The electrical equipment of the product must not be dismantled or combined with other electrical equipment.
- After each assembly, check that all fittings are properly tightened and that all parts have the correct function.

3.2 Scope of delivery

The Careturner is delivered partially assembled in a cardboard box.

Main Parts



- Ⓐ Head end arm of left wing
- Ⓑ Head end arm of right wing
- Ⓒ Main module (pre-assembled unit)
- Ⓓ Foot end arm of left wing
- Ⓔ Foot end arm of right wing
- Ⓕ 2 sets: Fixation bracket, plastic pads and ball joint bolt
- Ⓖ 4 sets: Allen-bolt, safety washer and lock nut
- Ⓗ Control Box
- Ⓘ Hand Control

Textile cover (not shown in image)

3.3 Mounting the Careturner

Mounting the main module



WARNING!

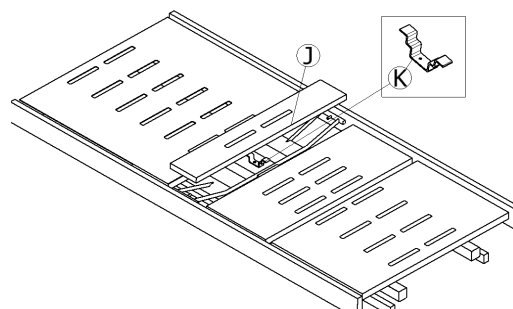
Risk of injury or damage to property

Holding the main module at wrong parts while lifting, can cause product damage or injury.

- Only hold the main module at the cover plates of the wings or the mounting brackets on the base frame, where the lift here stickers are placed.
- Do not hold on the middle cover plate.

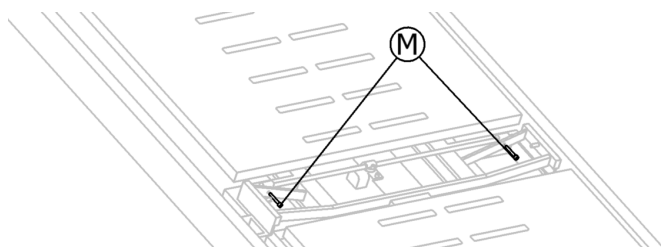
1.

a.



Remove the plastic cover ①, and the metal support Ⓚ underneath. On some bed models the metal support Ⓚ is fixed with a bolt under the bed some parts from the bed (e.g. actuators or covers) need to be removed and placed back, after the metal support is removed.

b.

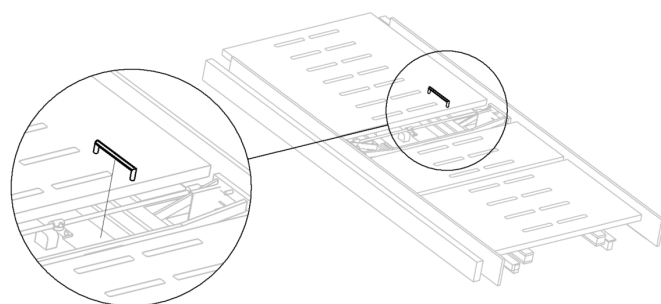


For the Seta Pro bed remove the 2 bolts Ⓜ and reverse them so the head of the bolts face the foot end of the bed, place back and tighten the reversed bolts.



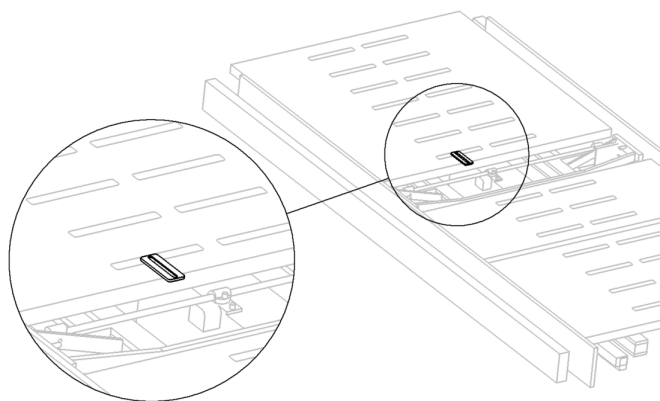
The next sub-steps are to be followed only for Evaraio hospital bed.

c.



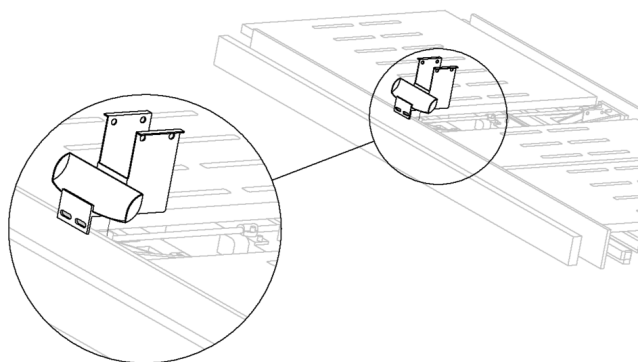
Remove the plastic support under the middle plastic cover, simply wiggle the support out, make sure the plastic will not break.

d.



Remove the plastic cable holder, by pressing on one side where it is connected with the main frame, make sure the plastic of the clip is not damaged when removed.

e.

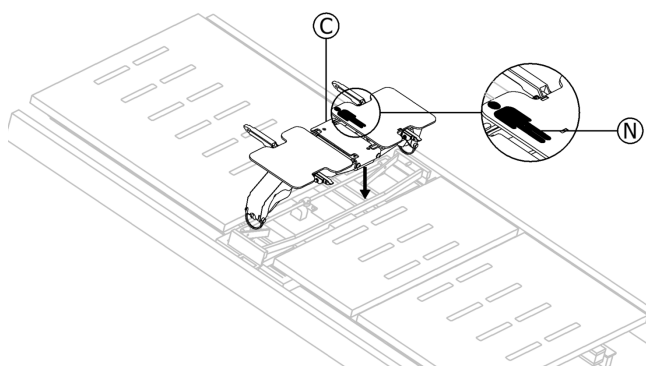


Remove the side holder on both sides of the bed, using a 4 mm Allen key and a 10 mm wrench.

**IMPORTANT!**

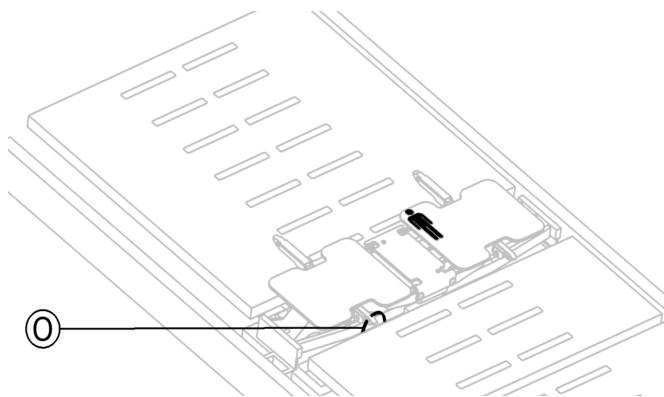
Collect all the parts that were removed from the bed and store them in a safe place, in order to be mounted back on the bed when the careturmer is removed.

2.



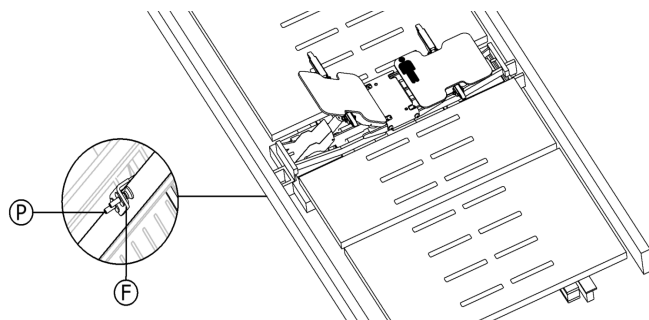
Place the main module © onto the bed, following the symbol represented in the zoomed image ①. Head facing towards the head end of the bed and feet towards the foot end of the bed. For certain models the main module does not fit straight down and has to be wiggled onto the bed. Make sure the main module © is pushed all the way towards the head end of the bed.

3.



Cut all the zip ties ① in order to release the top wings.

4.

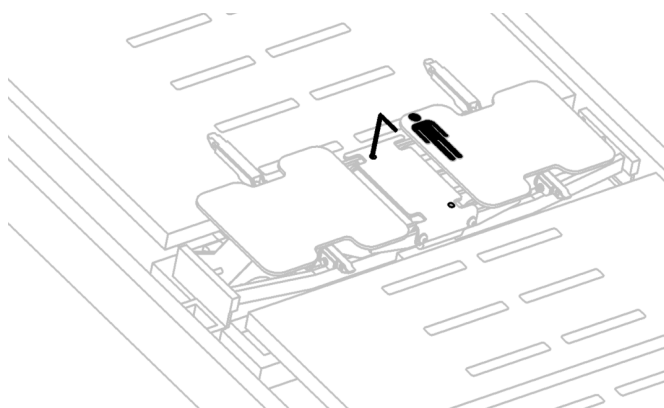


Elevate the wing and secure it to reduce the risk of injuries. Ensure the main modules platform is side aligned with bed support frame. Place the bracket from set ② in to the designated slots on the main module and fix the main module with the bracket on the bed frame on both sides of the bed. Gradually tighten the bolts ③ with a 4 mm Allen key on both sides.



In case of the Evario beds both wings should be elevated at the same time. Slide the module on one side and place the bracket ② as described up, this action should be done for both sides of the bed. Gradually tighten the bolts ③ with a 4 mm Allen key on both sides.

5.



Use a 4 mm Allen key in order to tighten the balance bolts through the holes on top of the middle plate.