Ver. 3.0 - 2024-10-21

EN

Anatomic SITT™

Zitzi

Flipper G2



User manual

User manual, mounting and adjustment instructions,
service, maintenance and reconditioning

This user manual refers to indoor chassis Zitzi Flipper G2 with accessories. For a complete overview of the intended accessories, see the product orderform.

Table of contents

Manufacturer 3

Customization 3

Introduction 4
General 4
Correspondence - marking 4
CE-marking - classification 4
Declaration of conformity 4

Intended purpose 4

Symbol list 5

Product labeling 6

Safety precautions 7
Education and qualifications 7
Warnings and precautions 7
Control before use 9
EMC - electromagnetic compatibility 10
Restrictions 11
Remaining risks 12
Combinations 12
Divergency/Incidents 12

Technical data/Performance 13

Adaptation and customization 14

Mounting and adjustment instructions 15
Driving bows 16
Parking brake 17
Direction lock 17
Anti-tipper 18
Frame extension 18
Mounting of seating system 19
Adjustable sit height - Gas piston 20
Adjustable sit height - Actuator 20
Tilt function 21
Charging the battery 23
Electronic box 23
Footrest 24
Footrest high-edge 25
Calf support 26
Armrest on driving bow 27

Summary and follow-up 28

Transport in vehicle 28

Service and maintenance 29
Control before use 29
Service and corrective maintenance 30
Reconditioning 31

Recycling 33

Warranty and complaint 34

Revision 35

Manufacturer

This product is manufactured by Anatomic Sitt i Norrköping AB

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Eudamed-registration number/SRN: SE-MF-000002240

Customization

Check the check box if the product is CUSTOMIZED.

The CE Mark is no longer valid and should be removed.

Introduction

Opening
In order for you to make full use of the aid in a safe way, it is important that you read this user manual properly. This concerns the caregivers and family who are nursing the user. The user is the person sitting in the device and the caregiver is the person operating the device.

Save the user guide/manual for future reference. New editions are available for download from our website www.anatomicsitt.com. Information about the latest revision can be found on the front page along with the date.

Correspondence - marking
The product label and its packaging contains the reference number (REF) and serial number (SN - for main product) or batch number (LOT - for accessories). These numbers shall be provided in correspondence with Anatomic Sitt. You find the serial number on the underside of the seat plate.

CE-marking - classification
he device with its accessories is a CE-marked medical device, Class I according to the classification rules of Annex VIII (EU) 2017/745.

Declaration of conformity
The device complies with the requirements for medical devices under Regulation (EU) 2017/745 on medical devices. See the current EU declaration of conformity for product variants and accessories, see www.anatomicsitt.com/documents

Intended purpose

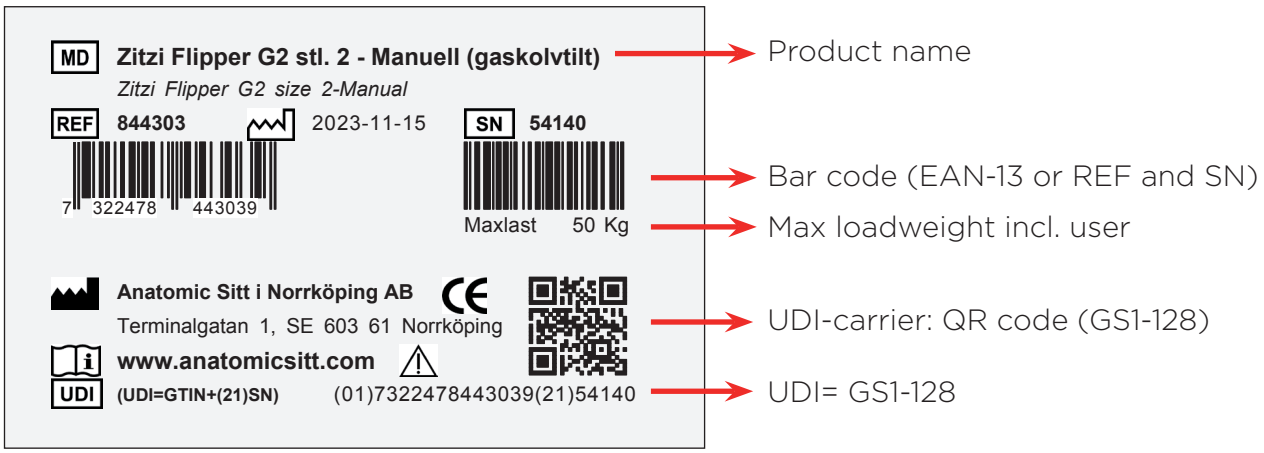
Zitzi Flipper G2 is a indoor chassis with wheels operated by a caregiver. The product can be raised and lowered and is intended to be used together with a modular seating system or individual seat from Anatomic Sitt i Norrköping AB. Zitzi Flipper G2 is a reusable product.

Symbol list

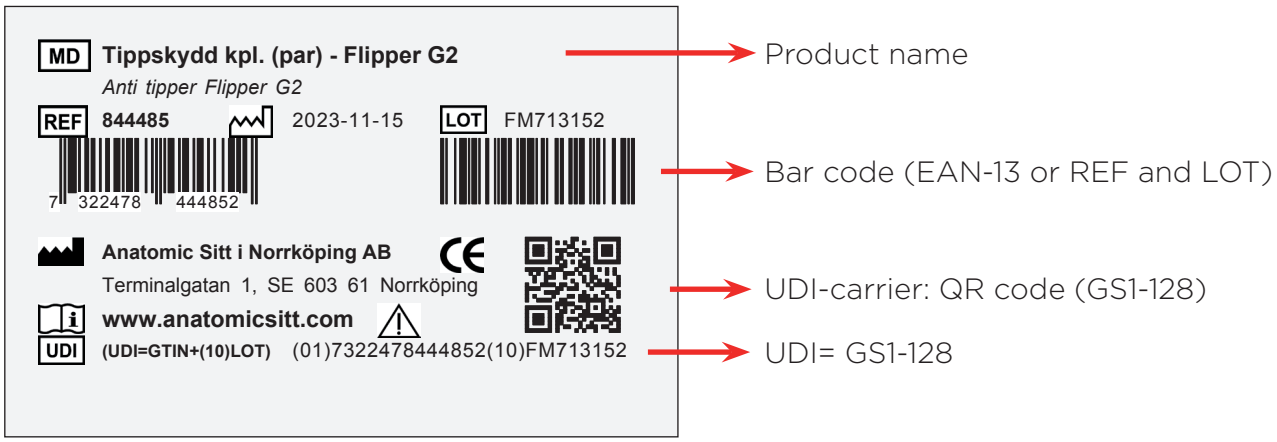
	This symbol is found in the user manual and draws the reader's attention to e.g. important safety information etc.	LOT	Indicates the manufacturing batch number so that batch can be identified.
	This symbol indicates any risk of pinching.	MD	Indicates that the product is a medical device.
	The symbol indicates instructions and tips which makes it easier when using the product.	REF	Indicates the manufacturer's reference number/article number so that the medical device can be identified.
	Indicates that the user manual must be read before using the product. The symbol is found on the product.	SN	Indicates the manufacturer's serial number so that a specific technical product can be identified.
 www.anatomicsitt.com	Indicates that the user manual should always be read before use. Web address indicates where the document is located online.	UDI	Unique product identifier such as enables unambiguous identification of specific medical devices.
	Indicates that the uer manual should be read to obtain important safetyin-formation about e.g. warnings not to be found on the product label.	CE	Indicates that the product is CE marked according to applicable EU directives.
	Indicates the manufacturer of the medical device as defined in (EU) MDR 2017/745. Can also be used together with the date of manufacture.		Indicates within which temperature limits the medical technology the product can be safely exposed.
	Indicates the date when the medical device was manufactured.		Shows where the charger should be connected on the hand control.
	To identify a patient connected part of type BF. (For electrical equipment in healthcare).		Indicates that electronic products should not be handled as general waste.
	Indicates that the product is double insulated, ie off insulation class II		

Product labeling

Label for main product



Label for accessories



Safety precautions

Education and qualifications

- Mounting, service and reconditionering must always be done by qualified personnel, (technicians at an aidcenter or equivalent).
- Decisions on adaptation/special adaptation must be made by qualified medical personnel and performed by qualified professional personnel (technicians at an aidcenter or equivalent).
- Settings, adjustments and testing of the aid must always be carried out by qualified medical personnel (specialist personnel at an aidcenter or equivalent).
- The aids prescriber or person with equivalent competence and knowledge of the user and the aid should always be involved in the try-out of the product and perform a risk assessment before the first use.

Warnings and precautions

⚠ Always read the user manual before use.

⚠ Settings may only be done by qualified professionals. It is only permitted to make settings in the manner described in this user manual.

⚠ Check the product for function before handing it over to a user.

⚠ The person who are prescribing the aid is responsible for instructing the user and/or other persons in its immediate environment how to use the product safely. Always check the function of the product before use.

⚠ Prescriber or person with equivalent competence and knowledge of the user to balance in the selected seat to ensure that any tipping risk is excluded. See section on Frame extension. Anti-tipper can be ordered if needed.

⚠ Adjustments may only be made in the way described in this instructions for use.

⚠ After all mounting and adjustment or service work is done, check and tighten all fastening screws and nuts.

- Check that the seating system is firmly attached to the chassis before use.
- The brakes must always be locked when getting in and out.
- Brakes that act on the tires are not intended to be used as a brake when driving, but should only be used as a locking brake.
- Never use the footplate when getting in and out of the aid.
- Consider the risk of pinching when lowering/raising the seat or changing the tilt. Have no hands under the seat during adjustments. Avoid tilting the seat backwards to the maximum when it is in the lowest position to reduce the risk of damage to the seat/adapter.
- Use caution and be aware of the increased risk of tipping when using the chassis on sloping surfaces. The chassis should only be parked on horizontal and level surfaces.
- Always lift in the chassis - never in the seat.
- Never do service while using the product.
- Note that if the user grabs objects outside the aid or leans too far out of the aid, a center of gravity shift can occur, which can lead to an increased risk of tipping.
- Never overload the device, see section Restrictions for the current maximum load.
- The castors can collide with the footplate in some cases. Note that the steering wheel ability therefor can be affected and settings may need to be changed.
- Never leave the user unattended when using the aid.
- Check clearance and balance in outer positions at heights and tilts when installing the seat before use.

Control before use

Inspection and control must be performed before each use according to below:

- Check the product and its accessories for loose parts, wear and injuries. In particular, check screws and nuts as well as knobs.
- Check that the seat is securely attached to the chassis.
- Check the stability of the product.
- Check the function of any anti-tip devices.
- Check the function of the brakes.
- Check the condition of the wheels and that they are fastened.
- Check the product moving functions, such as back angle, tilt, height adjustment, etc. regarding mobility and locking.

If defects are noticed, do not use the product. Contact your distributor of the aid for action.

⚠ EMC - electromagnetic compatibility

General info
The electrical system in Flipper G2 El is CE marked and complies with EMC directive 2014/30/EU and tested according to the requirements of IEC 60601-1-2: 2014.

Third party components
Use of components and cables other than those manufactured and supplied from the supplier can create an increase in electromagnetic emissions or decrease it electromagnetic immunity in the electrical system and result in interference/ performance degradation.

Interference with other equipment, general/RF
Avoid using electronics near other electrical equipment as it may degrade performance. If it is necessary to use the system close to other electrical systems, these must be monitored to see that they are operating normally.

Portable RF communications equipment (including peripherals such as antenna cables and external antennas) should not be used closer than 30 cm to any part of the electrical system. This is due to a risk of performance degradation.

If the user notices unusual behavior in the electrical system, especially if such behavior is sporadic and associated with the system being connected to mobile phones, microwaves and radio stations, this may be an indication of electromagnetic interference.
If such behavior occurs, try moving your Flipper G2 El further away from the interfering equipment.

During use of the electric raise/lower or tilt is Flipper G2 Electric internally powered, becasue it is equipped with battery.



Typ BF applied part
Flipper G2 El is classified as type BF applied part.



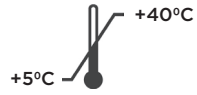
Class II
Flipper G2 El is classified as a Class II product during charging because the charger is Class II

Restrictions

Max load
Max load weight is: 50 kg (size 2), 75 kg (size 3) and 130 kg (size 4).
Load weight refers to the maximum weight to which the chassis may be exposed for example users and seating systems.

Life time
The expected life of the product is 5 years in normal use in accordance with the intended purpose of the product, provided that the instructions in these operating instructions are followed. However, the actual lifetime will vary depending on the frequency and intensity of use, but is not recommended to exceed 10 years.

Conditions for operating
Applies to Flipper G2 with electric function:
+5 to +40°C
20 to 90% humidity
700hPa to 1060hPa atmosphere pressure



Conditions for storage and transport
Applies to Flipper G2 with electric function:
-25 to +70°C
20 to 90% humidity
700hPa to 1060hPa atmosphere pressure



Batteries must always be charged before storage. The battery must then be charged for maintenance every 6 months. Do not exceed the storage temperature of -25°C to + 70°C for longterm storage of the battery as it may shorten the life and performance of the battery.
Storage temperatures + 10°C to + 25°C are recommended.

Gas piston
Gas piston should be used regularly to maintain its function. If the product is not used, the gas piston should be activated at least once every 6 months. Further, they should be stored so that the piston rod is placed facing downward. Otherwise, the gas spring seal might break and the gas piston fail.

Actuators
Duty cycle: 10% (2 minutes continuous use followed by 18 minutes not in use)

Remaining risks

Be aware that the product and its accessories are set correctly so that the user does not suffer any discomfort or injury during use.
If this is the case, adjustments must be made or suitable accessories fitted.

Limited time for skin contact regarding heat (Applies to Flipper G2 EI)
Below parts can reach a temperature above 41°C and must therefore not be in contact with the user's skin for longer than what is stated in the table below (t refers to time).

Part	Highest mesh. temp.	Max time
Hand control	42°C	10 min ≤ t
Tilt actuators	45°C	1 min ≤ t < 10 min
Lift actuators	51°C	t < 1 min
Charger	44°C	1 min ≤ t < 10 min

Combinations

In order for the product to retain its CE marking, the aid may only be provided with seating systems, accessories and spare parts supplied by Anatomic Sitt AB.
See the product's order form for recommended seating systems and possible accessories as well as the spare parts list (with exploded views).

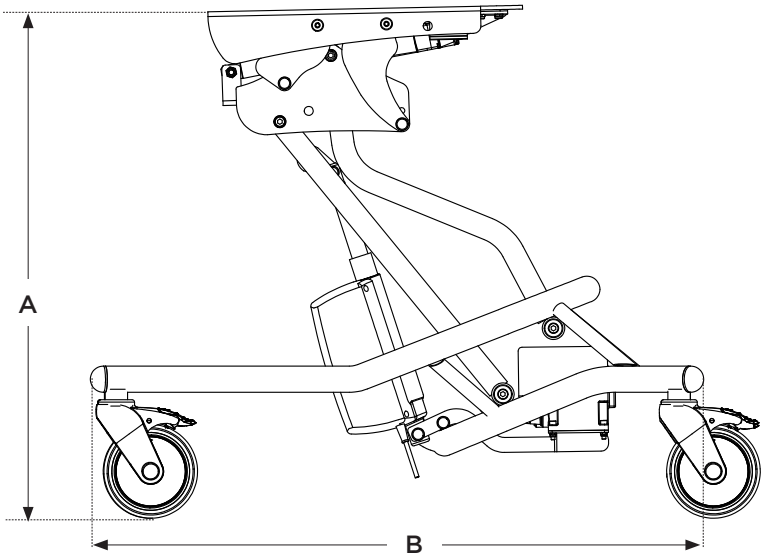
Divergency/Incidents

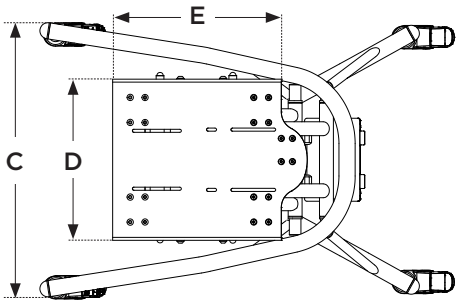
If the product is unusable product, contact your aids center or dealer/manufacturer.

If a serious incident occurs, it should be reported to Anatomic Sitt AB and to the country's competent authority. The product should also be sent to Anatomic Sitt as it is for further investigation.

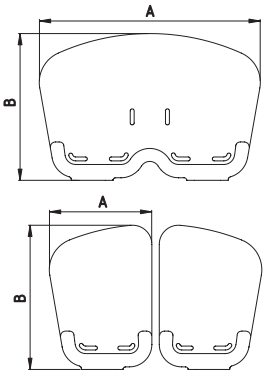
Technical data/Performance

Zitzi Flipper G2





	Height A	Length B	Width C	Seatplate D x E	Load weight	Weight Manual	Weight Elektric	Tilt
Size 2	28-64 cm	65 cm	59 cm	30 x 32 cm	Max 50 kg	18 kg	21 kg	0° to 30° alt. -5° to 25°
Size 3	34-67 cm	77 cm	59 cm	30 x 32 cm	Max 75 kg	19 kg	22 kg	0° to 30° alt. -5° to 25°
Size 4 XL	42-70 cm	87 cm	61 cm	34 x 35 cm	Max. 130 kg	--	26 kg	0° to 30° alt. -5° to 25°



FOOTREST

	A x B
Whole size 2	345 x 225 mm
Whole size 3	380 x 260 mm
Whole size 4	380 x 300 mm
Whole size 5	430 x 310 mm
Whole size 6	480 x 310 mm

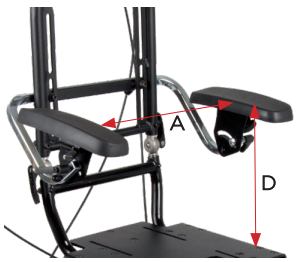
	A x B
Divided size 2	160 x 220 mm
Divided size 3	180 x 255 mm
Divided size 4	180 x 305 mm

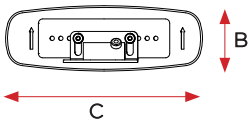
Footrest stay profile lenght (mm)

Size:	2	3	4/5	6
	200	250	300	350

Length of cog joint: 80 mm

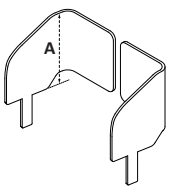
ARMREST FROM DRIVING BOW





Measures	A	B	C	D
Size 1	280 - 440 mm	75 mm	230 mm	180 - 380 mm
Size.2	280 - 440 mm	75 mm	330 mm	180 - 380 mm
Size.3	380 - 500 mm	75 mm	330 mm	220 - 400 mm

FOOTREST HIGH EDGE

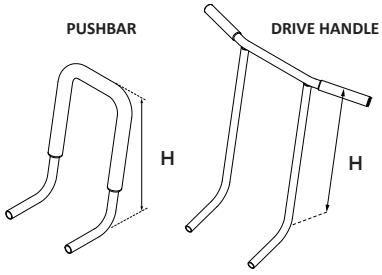


A (height from foot plate)

size 2	180 mm
size 3	210 mm
size 4	240 mm
size 5	240 mm
size 6	240 mm

Footrest high edge size 2 fits footrest size 2 etc.

PUSHBAR **DRIVE HANDLE**



	Height (H)
Pushbar size 1	13 cm
Pushbar size 2	35 cm
Drive handle	50 cm

Height is from the top of the seat plate to the handle.

Adaptation and customization

Recommendations
Every time the product is changed in some way, an assessment has to be made to determine if it is an adaptation or a customization.

An adaptation is any change made in comprehension of the CE mark. All other changes are customizations. Adaptations must only be made by a person deemed to be qualified for the task and should always be made in a professional manner.

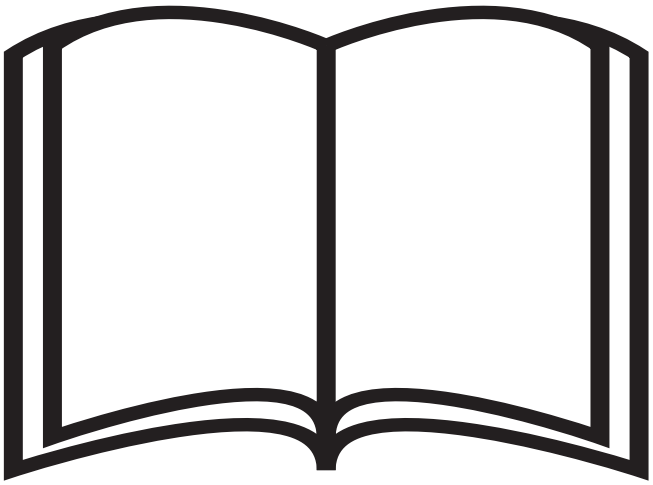
Allowed adaptations within the framework of CE marking
The footrest profile may be shortened to fit the user better.

Risk assessment
Note that a risk assessment always should be done for an adaptation as well as for a customization of a medical aid. The product must never become dangerous to use after adaptation.

Marking
The product should be notified that it is adapted to a specific user so that it can not be mistaken for a standard product.

Mounting and adjustment instructions

Mounting must always be done by qualified personnel, (technicians at an aidcenter or equivalent). Instruct the user and/or other people close to the user about the product functions so that the aid can be used safely.



Driving bows

Mounting of driving bow
Insert the bow into the pipe frame.
Tighten the screws (A) after mounting.



> When seating systems are fitted to the underframe using an adapter system (153042, 153047), the underframe must be fitted with a driving bow or driving handle to attach the seating system's safety strap.

Installation of drive handle
Insert drive handle into tube frame.
Tighten the screws (A) after mounting (see picture above).



Drive handle

Parking brake

Lock and unlock parking brake
To lock the wheels in the current position, press on the pedal. To unlock the wheels again, press on the front edge of the pedal.

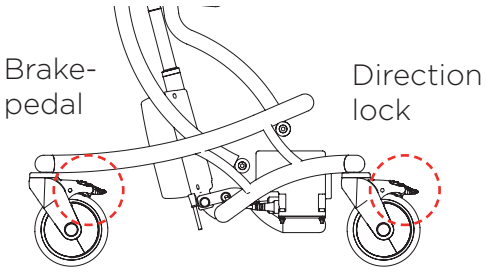
When activating the lock, both the roll function and the direction of the wheels are locked.



Locked brake



Open brake



Quick guide

- **Lock**
  Lock the wheels by press down the rear edge of the pedal.
- **Unlock**
  Release the lock by pressing on the front edge of the pedal.

Direction lock

Mounting
For size 2-3 you can choose to have a directional lock as option (standard size 4).
It is located on the right, rear wheel (NOTE: No brake on this wheel).

Lock and unlock
To activate the directional lock, press the pedal's rear edge. When the wheel is forward, the directional lock will start to work. To release the directional lock, press on the front edge of the pedal.



Direction lock activated



Direction lock deactivated

Anti-tipper

Mounting of anti-tip device
Mounting of the anti-tip device (A) is done by first loosening the screw that holds the wheel. Then raise the anti-tip device over the wheel bushing towards the frame tube. Lock the anti-tip device in the forward direction in the frame direction using the three screws (B). Screw the wheel back on.



Frame extension

Mounting
Mounting of the frame extension is done by first loosening the screw (A) and removing the wheel from the frame. Then remove the end plug (B) on the frame tube. Slide in the frame extension (C) and screw the extension part with the enclosed screw (D) with washer. Screw the wheel back into the extension section with screw (A).

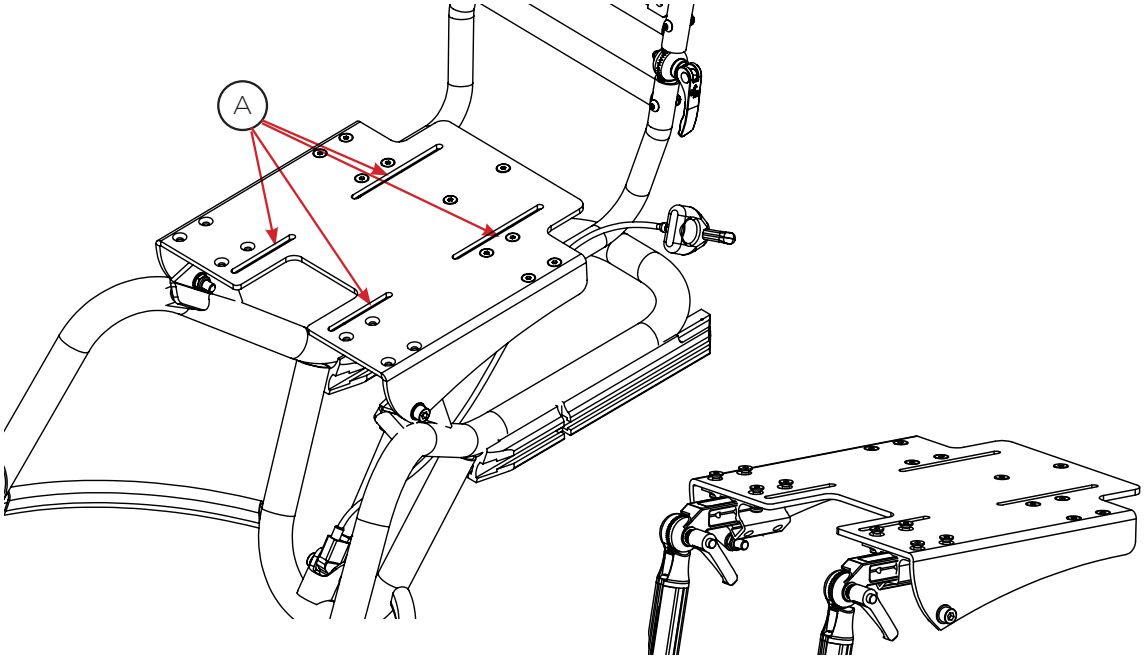


When Active seat is used on Flipper G2, frame extension must be used due to tip risk. The same applies to other seating systems that are mounted far forward. If necessary, anti-tip devices can also be fitted for increased safety.

Mounting of seating system

Mounting of seating system

The seat system's mounting plate can easily be mounted on the chassis by four (4) screws, washers and nuts in marked grooves (A) on the underframes seat plate.



For further information on mounting plates, see the respective operating instructions for the selected seating system.

Avoid fitting the seat too far back. There is a risk that the seat will collide with the chassis during lowering at maximum tilt and the seat may then be pushed loose and fall off the chassis.
Always check the clearance and balance of the seat in the outer positions regarding height and tilt when installing the seat.

Adjustable sit height - Gas piston

The seat height is easily adjusted by using the foot pedal.
Remember to always keep one hand on the seating system when adjusting.

- To activate the gas piston, press the foot control.
- Adjust the seating system to the desired height.
- Release the foot control when you reach the desired height. The height is now locked.

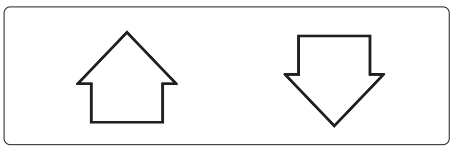




Pay attention to any possible risk of pinching.

Adjustable sit height - Actuator

The seat height is adjusted with an electric hand control.
Remember to always keep one hand on the seating system when adjusting.



- Upward arrow (A) raises the seat plate
- Down arrow (B) lowers seat plate



Pay attention to any possible risk of pinching.

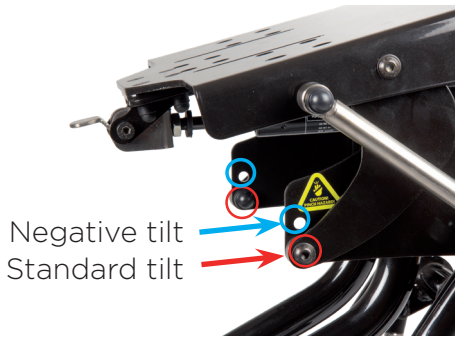
Hand control



Tilt function

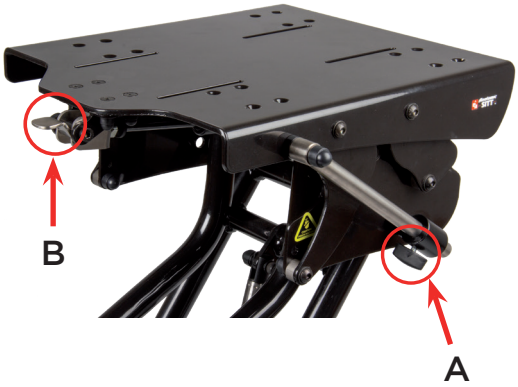
Tilt function

The Flipper G2 has two different tilt modes, which are set using holes at the side of the seat plate. For standard mode, use the lower hole. If a more negative tilt is desired, use the upper hole.



Tilt function with gas piston

Adjust the seat plate angle by loosening the knob (A) and pushing the lever on the actuator downwards (sits at the back at the seat plate). Then push the seat plate downwards and forwards. Release the hand lever (B) to lock the desired angle, then tighten the knob (A) to make sure the angle is locked.



! To reset the seat angle to its original position, loosen the knob (A), push down the hand lever, and pull the seat plate up and back by pulling the driving bar.

Control

Always make sure the tilt is locked when you have reached the desired angle.

Locking

The knob (A) must always be locked after adjustment.

Hand control



Tilt function with actuators

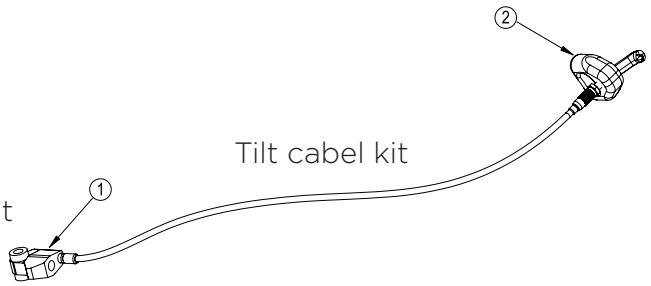
Adjust the tilt position by holding down the push button (C) for tilting forward and the push button (D) for tilting backwards. Release the pushbutton on the controller when the desired tilt position is reached.

Pay attention to any possible risk of pinching.

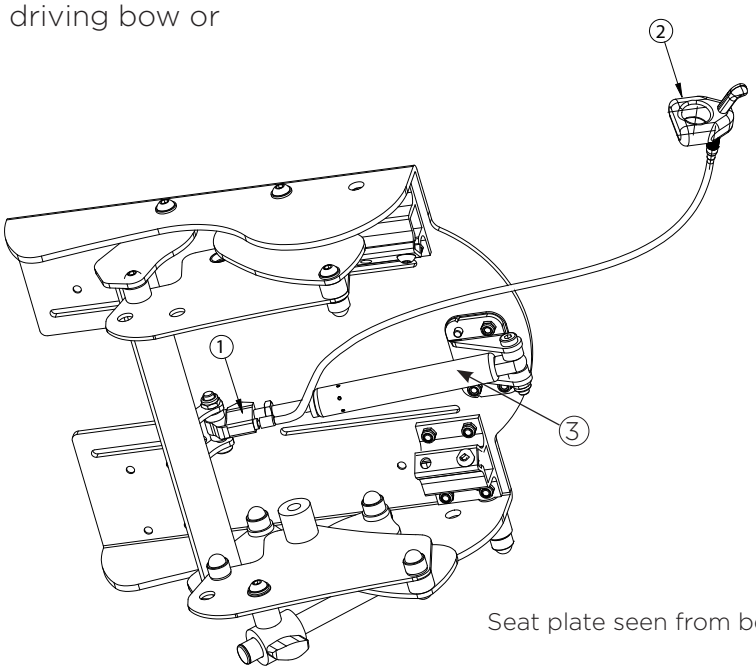
! Place the hand control to minimize the risk of inadvertently activating the raising/lowering function, for example when placing next to a table, etc.

Tilting function with tilt cable kit

With the tilt cable kit, you can operate the tilt from the driving bow or the driving handle. Remove the activation lever and the gas piston. Turn the gas piston (3) and mount it with the activation housing (1) on the cable kit in the opposite direction (forward as shown below), then mount the activation handle (2) at the desired height on the driving bow or handle for easy operation.



Tilt cabel kit



Seat plate seen from below



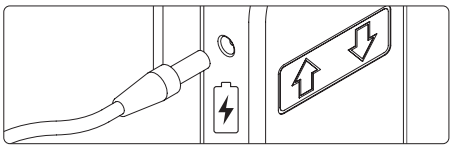
Pay attention to any possible risk of pinching.

Charging the battery

Connect the charger plug to the socket on the side of the controller. Then connect charger power cable to a wall outlet (220 V).

The charger has a light that shows either green or yellow.
Green = Maintenance charge Yellow = Normal charge

To disconnect charging/power supply, unplug the charger from the wall.



Charging switch is located on the side of the hand control and is marked with a symbol as illustrated.

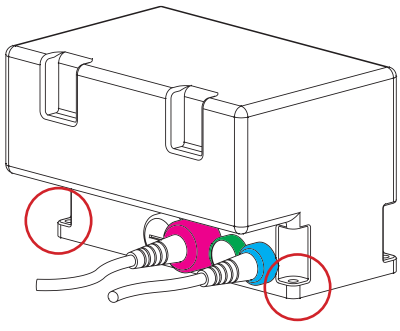


> The first charge should be for 24 hours.
> Charging thereafter is recommended to take place every night.
> The battery should never be fully discharged, which may cause the battery to stop working.
> Only original chargers may be used.

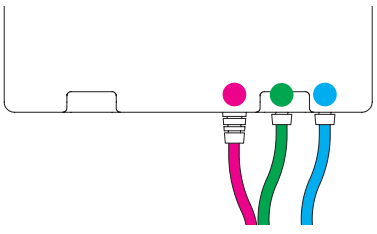
> Remember that the charger must be easily accessible during the entire charge. Therefore, remember not to put anything in the way of the plug.

Electronic box

When connecting the electronic box, the contact of the lifting device must be connected to the box marked 1. The tilt function actuator is connected to the box connector marked 2.



- HAND CONTROL
- ACTUATOR (TILT)
- ACTUATOR (LIFT)



To replace the electronics box, first disconnect all cables. Then loosen 4 screws as shown above. Do in reverse order for to install the new one.

Foot rest

Mounting of footrest

If the footrest bracket is not already included in the chassis, both footrest brackets should be mounted with the supplied screws (C).
The brackets are mounted as shown with four screws/brackets in the front edge of the seat part plate. Note that the locking screws (B) must point inwards/ downwards.
Mount the footrest square tube (A) in the footrest brackets under the front part of the seat plate. Lock the footrest with the locking screws (B) on both sides.

Safety stop

Safety stop (D) in the form of a rail pin is mounted in the bottom of footrest profile. The safety stop can also be used to find back to a preset height position.

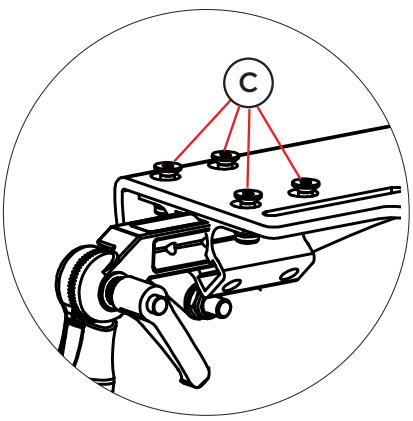
> ! Mount an extra safety stop above the footrest in the footrest profile groove to easily find an alternate height position (for example, with or without shoes).

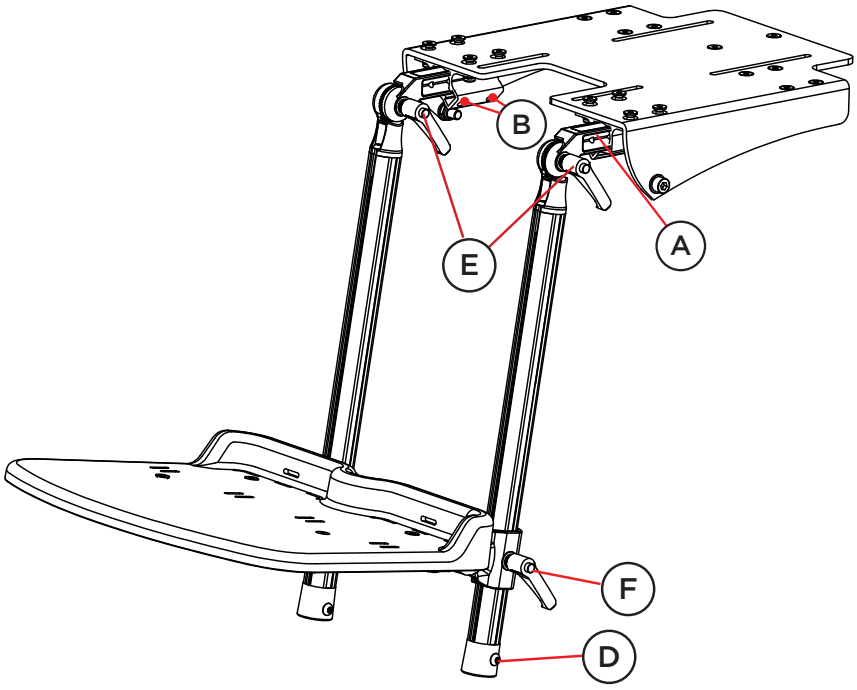
Adjusting the angle of the knee-joint

When the footrest is mounted in the seat part plate, it is possible to adjust the footrest at the knee joint. Loosen the levers (E) slightly and adjust the footrest to the desired angle. Tighten the levers.

Adjusting the height of the footrest

When the footrest is mounted in the seat part plate, it is possible to adjust the footrest at the ankle. Release the levers (F) slightly and adjust the footrest to the desired height. Tighten the levers.



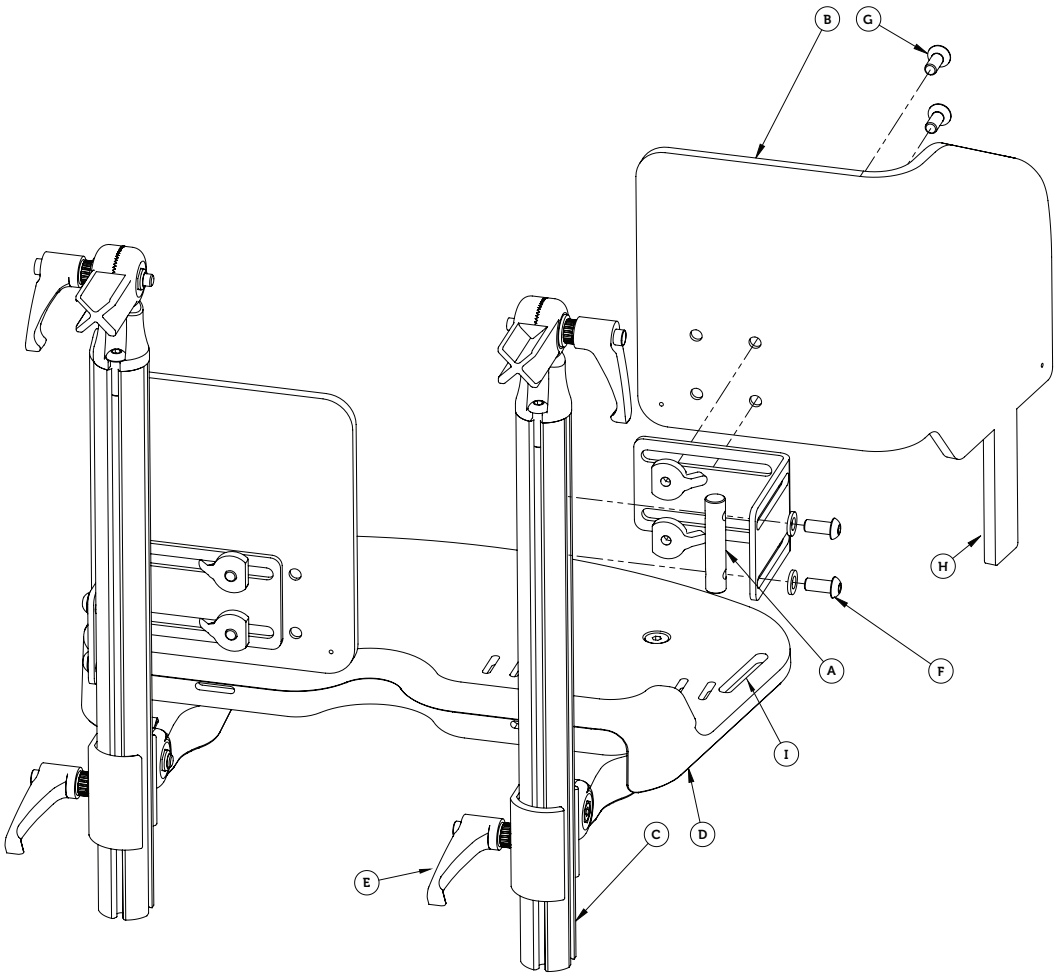


Footrest high-edge

Mounting of footrest high-edge

To mount the footrest, start by pushing the latch pin (A) on the footrest (B) in the footrest bracket (C). Then adjust the footrest (D) to the desired height and tighten lever knob (E).

Use the screws (F) and (G) to set the desired height and width of the footrest. The plastic stay (H) on the high-edge footrest must be passed through the track (I) in the footrest plate. Finish by mounting the included cushion and check that all screws are tightly tightened.



! After adjusting the desired height, the plastic stay (H) can be cut or heated under the footrest plate as required.

Calf support

Mounting calf support

Before mounting the calf support, you must first remove any footrests from the footrest stay. Start by removing the end cap (G) and then loosen the lever handle (F) that holds the footrest in place on the footrest stay. Then drag the footrest plate and its brackets downwards.

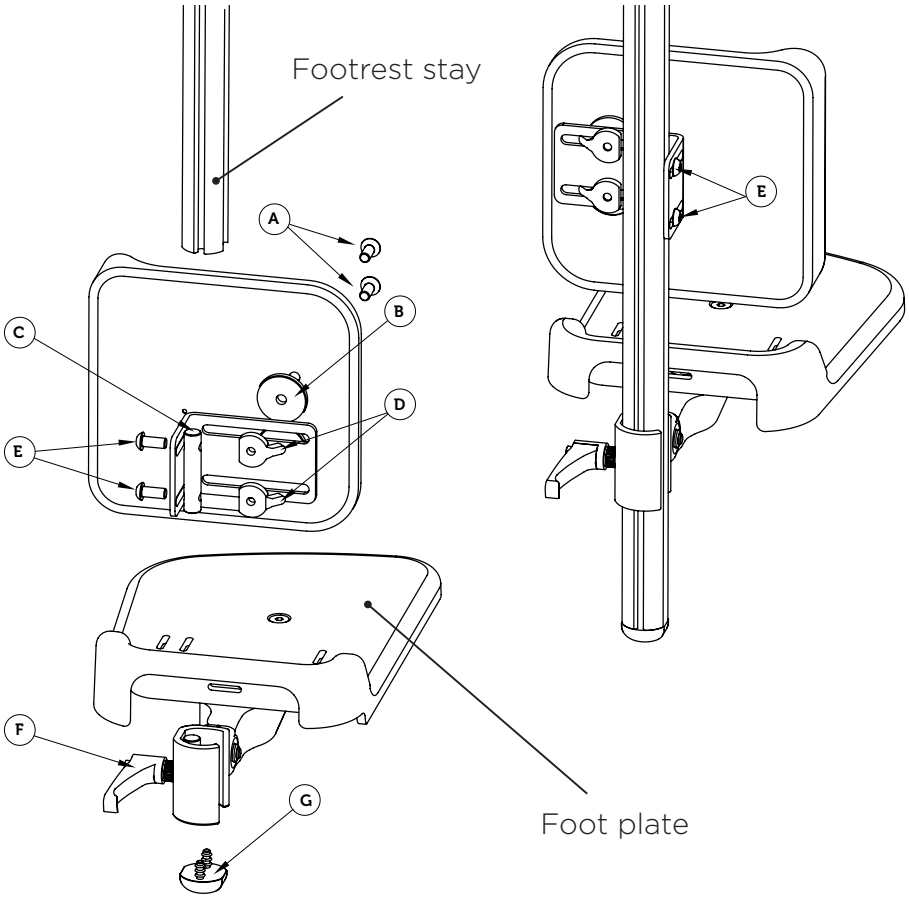
Mount the calf support by pushing the rail pins (C) into the footrest stay, adjust to the desired height and tighten the screws (E). Reassemble the footrest and it's end cap (G).

Adjusting the height

To adjust the height of the calf support, loosen the screws (E) slightly and adjust to desired height. Tighten the screws (E).

Adjusting the width

To adjust the width of the calf support, loosen the screws (A) slightly and adjust to desired width. Tighten the screws (A).



Armrest on driving bow

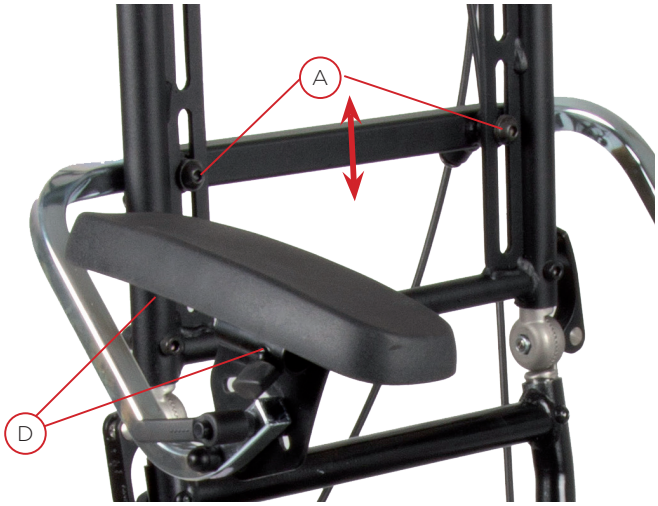
Mounting on the driving bow
Losen the screws (A) on both sides. Mount the armrest bracket towards the back of the backrest on suitable height by repositioning the screws (A) and then tighten.

Height adjustment
Losen the screws (A) and adjust to desired height. Tighten the screws.

Width adjustment
Losen the screws (B) a little and adjust to desired width. Tighten the screws.

Angle adjustment up/down
To adjust the angle of the armrest, loosen the hand lever (C) a little and adjust to desired angle.

Depth adjustment of the armrest plate
Losen the screws (D) under the armrest plate and move to desired depth using the holes below the plate.





Summary and follow-up

After mounting and/or adjustment, check that the products (main product and accessories) are mounted correctly according to the user manual and works as intended.

Check the settings of the product and its accessories so that the user has a correct sitting position.

After all assembly, adjustment or service work, all knobs, fastening screws and nuts should be checked and tightened.

Check that the aid is correctly balanced to ensure that any risk of tipping is excluded.

If defects are noticed, do not use the product. Contact your distributor of the aid for action.

Transport in vehicles

The product is not intended to be used to transport users in vehicles.
Crash testing is therefore not applicable for this product either.

Service and maintenance

This product is a medical device intended for multiple use. In order for the device to function safely and securely and to reach the estimated lifetime, it is therefore important with inspection, maintenance and cleaning. When replacing parts in connection with maintenance and service, original parts from Anatomic Sitt should always be used.

Definitions:
In general, a distinction is made between corrective maintenance, service and preventive maintenance.

- **Corrective maintenance** refers to measures to repair a broken product, an urgent maintenance, difficult to plan in time and often dependent on the use of the product.

- **Service** refers to a basic overhaul that can extend the life of the product. This includes, for example, checking screws and fasteners, moving parts, general wear and tear, etc. and minor repairs.

- **Preventive maintenance** refers to actions caused by predicted limitations in product performance. This type of maintenance can be seen as one-off actions that are planned in terms of time, nature and scope. For this product, no preventive maintenance is required during the expected lifetime of the product.

Control before use

In order for the device to work properly, regular service and inspection must be performed.

Inspection and control must be performed before each use according to below:
- Check the product and its accessories for loose parts, wear and injuries. In particular, check screws and nuts as well as knobs.
- Check that the seat is securely attached to the chassis.
- Check the stability of the product.
- Check the function of any anti-tip devices.
- Check the function of the brakes.
- Check the condition of the wheels and that they are fastened.
- Check the product's moving functions, such as back angle, tilt, height adjustment, etc. regarding mobility and locking.

If defects are noticed, do not use the product. Contact your distributor of the aid for action.

Care
The need of care varies and must be judged case by case, depending on use of the product, but at least once a week is recommended.

Clean the product with a damp cloth and a gentle antibacterial liquid or similar. Do not use detergents that contain abrasives, corrosives or solvents.

The electronics are IP rated: IPX0. This means that it may only be cleaned with slightly damp cloth. The electronics must be removed before washing.

Service and corrective maintenance

To function safely and securely, regular service must be performed on the product. The need for overhaul/service varies and may be assessed from case to case depending on the product use and wear, but at least once every 6 months is recommended.

The work must always be done professionally by qualified personnel, see section Safety instructions in this manual. When replacing broken, worn or cracked parts, use only original parts from Anatomic Sitt so that the product retains its CE marking. Spare parts can be ordered according to a separate spare parts list or explosion drawing for the current product.

At every service, it must be ensured that the product functions are reliable and that the product is safe to use. If there are deficiencies that affect safety and can not be remedied, the product must be taken out of service.

For cleaning of the product, see the sections Care.

Check the following and correct if necessary:
- Check all the functions of the product.
- Check the product and its accessories for loose parts, skewness, wear and damage.
- Check that all screws, nuts and bolts are properly tightened.
- Check that all knobs are intact and working.
- Check that the seat is securely attached to the chassis.
- Check that the anti-tip devices work.
- Check the function of the brakes.
- Function test and lubricate all moving parts such as joints, wires, wheels, knobs etc. Use suitable oil or lubricant (eg CRC 5-56, Teflon spray, etc).
- Check the product moving functions, such as backrest angle, sitting position, height adjustment, etc, in terms of adjustment possibilities, mobility and locking.
- Check that the pistons lock in the selected position.
- Check that the wires are correctly positioned and correctly adjusted.
- Check the function of the wheels: Check that all wheels are fixed and firmly on the ground. Check that the product rolls normally.

- Check wear on all joints, cog joints and brackets. Make sure they lock properly.
- Check markings, labels and warning symbols so they are complete and readable.

Supplement for electrical functions
- Check that the actuators and batteries are correct mounted and in good condition.
- Check that cables, connectors and sealing rings are intact and without visible damage.
- Check that the hand control and charger are in good condition and working.

Follow-up
When service is done, check that the products (main product and accessories) are mounted correctly according to the instructions for use and function as intended.

Reconditioning

Reconditioning is normally done if the aid been personal and it is about to be given to a new user or stored for a long time. The work must always be done professionally by qualified personnel, see section Safety instructions in this manual. When replacing parts, Anatomic Sitt original parts must be used.

For information about the product and its functions, see the user manual at www.anatomicsitt.com. For information on product life, see section Restrictions in the manual.

When reconditioning, always check that the aid is not specially adapted, before sending it to a new user.

At each reconditioning occasion, it should be ensured that the product functions are reliable and that it is safe to use. If there are defects that cannot be remedied by reconditioning, the product must be taken out of service and recycled.

Cleaning
Clean the product with a sponge/cloth and antibacterial, mild detergents.
Do not use detergents that contain abrasives, corrosives or solvent.

The product can advantageously be cleaned in a washing cabinet: 65°C for a maximum of 10 minutes. When cleaning the base in the washing cabinet, it must be fixed and placed upright with locked wheels.

Electrical components must be removed from the chassis before cleaning in laundry cabinet.

Drying
The chassi can be dried in a cabinet at a maximum of 65°C for up to 10 minutes.

Controlls when reconditioning
After cleaning and drying, check the product for damage/wear. Keep in mind that the product life is limited (see section Restrictions in the user manual) when making an assessment to check if the product is suitable for recondition.

Broken, worn or cracked parts are replaced. Use only original parts from Anatomic Sitt. Spare parts can be ordered according to a separate spare parts list/exploded view for. In order for the product to retain its CE marking, the aid must be given only spare parts supplied by Anatomic Sitt AB.

Function test and lubricate all moving parts such as joints, wires, wheels, knobs etc. Use suitable oil or lubricant (eg CRC 5-56, Teflon spray, etc.).

Check that all screws and nuts are tight. Make sure that the instructions for use and all original labels are included with the new prescription.

Labels/stickers
If you need new labels and stickers, contact Anatomic Sitt. For its placement on the aid, see www.anatomicsitt.com, where you will also find manual for use.

Paint
To prevent corrosion damage or repair scratches. Enhancement paint can be ordered from Anatomic Sitt AB.
Article number: 387299, Improvement paint chassis G2, matt black.

Checklist
Overall:
- ☐ Check the entire product and its accessories to identify broken, cracked, or worn parts that need to be replaced.
- ☐ Check all functions of the product.
- ☐ Check that the aid is not skewed and that it is stable with all wheels against the ground.

Chassi:
- ☐ Check that all screws and nuts are tight.
- ☐ Check that the tilt angle function works and that the piston locks in the selected position.
- ☐ Check that the wires are correctly positioned and correctly adjusted.
- ☐ Check that any lifting-piston works properly.
- ☐ Check that the driving bows adjustment and joints work and that the upholstery is complete.

Wheels/Brakes:
☐ Check that the screws for the wheels are properly tightened.
☐ Check that the castors spin freely and that the bearings do not jam.
☐ Check the brake function on all wheels.
☐ Check that the chassis rolls easily and straight.

Footrest:
☐ Perform function check of height and angle adjustment.
☐ Check if necessary, wear on all tag joints and make sure they lock properly.

Fastening system:
☐ Check the function so that it locks.

Other accessories:
☐ Check all parts for wear, replace if necessary.
☐ Check if necessary, locks and adjustment options.

Electrical functions:
☐ Check that actuators and batteries are properly mounted and in good condition.
☐ Check that cables, connectors and sealing rings are intact and without visible damage.
☐ Check that the hand control and charger are in good condition and working.

Follow-up
When reconditioning is performed, check that the products (main product and accessories) are mounted correctly according to the instructions for use and function as intended. Also check that the markings, labels and warning symbols are complete and readable.

Recycling

A used part or product should be dismantled and discarded. The parts should be separated by material type and taken to a recycling station. Batteries and gaspiston should be sorted as hazardous material.

Warranty and complaint

Warranty and complaint
Warranty generally applies for one (1) year against manufacturing defects from delivery date or according to agreement. Warranty is not provided for external influences or abnormal handling.
The warranty is void for electrical components if they are opened or manipulated. For warranty treatment is required incorrect item in return. Always enclose a delivery note.

In order to best assess the complaint, the product must be dry and cleaned when it is sent back.

Describe the error and the possible cause for this as thoroughly as possible. Claim repairs or possible replacement under warranty. Always attach a copy of the invoice and state that the product should be returned to you after repairs. Provide a shipping address, a contact person and a phone number. Form for complaints can be downloaded from our website.

Pack the dry and clean product well to protect it from any shocks during transport. Do not forget to write down the shipment number or similar on your documents. This is so that you can track the shipment if something should happen during transport.

Returns
Incorrectly ordered or incorrectly delivered goods must be returned within 20 days from delivery date. Always attach a copy of both the delivery note and the invoice. Enter the reason for returning your goods. Return form is available on our website.

Pack the dry and clean product well to protect it from any shocks during transport. Do not forget to write down the shipment number or similar on your documents. This is so that you can track the shipment if something should happen during transport.

Please note that custommade products cannot be returned!

Revision

In this version of the user manuals, the following changes have been made.

Technical Data
Updated p. 13

Warranty and complaint
New text for electric components p. 34

Revision list
ver. 2.0 - 2020-09-28
ver. 2.1 - 2021-05-26
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ver. 2.9 - 2023-11-29

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