

CENTURION **TABLES**

INSTRUCTION MANUAL

DOC: 210421

Dated: 21 April 2021

Value-Lift Range

MODELS

| | |
|-------|---------------------------|
| C1004 | MASSAGE |
| R2003 | ADJUSTABLE BACKREST (ABR) |
| R3003 | TREATMENT 3 SECTION |



**READ THE OPERATOR &
INSTRUCTION MANUAL**

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Centurion Tables (Centurion) is a trading name of Alevy Pty Ltd

1. INTRODUCTION

Thank you for purchasing a quality Centurion Value-Lift treatment table. We are proud of the quality and workmanship that goes into our tables and are confident that your Centurion table will provide you with years of trouble free service provided it is maintained and operated in accordance with this manual.

2. OWNERS' RESPONSIBILITIES

This Instruction Manual contains all the operating, safety, maintenance and care instructions for the owners and operators of the table. It is the responsibility of the owner to ensure that practitioners using this table have read and understood all the operating instructions and precautionary measures.

Please keep this manual in a place where it is easily accessible to all users and please make it an important part of your employee induction program.

If you or your staff have any concerns or would like to offer feedback on the table or this manual please do not hesitate to contact one of our customer support staff through our website, by mail, fax, email or telephone as detailed below:

Mail: Athlegen
P.O Box 111
Wendouree VIC 3355

Ph: 1800 141 141 from within Australia (or 61 2 9561 0111 from overseas)

Fax: (02) 9561 0166 from within Australia (or 61 2 9561 0166 from overseas)

email: sales@athlegen.com

Web: www.athlegen.com

Centurion and Athlegen are trading names of Alevo Pty Ltd

3. OPERATORS' RESPONSIBILITIES

The operator must not use the treatment table without first reading and understanding all the operating instructions and precautionary measures.

The operator has an obligation before making table height adjustments or adjusting table sections to ensure that it is safe to do so i.e. that all persons, or limbs are clear from the table mechanism.

4. SAFETY MANAGEMENT

For continued operator and patient safety please ensure that a programme of regular quality assurance, including electrical safety inspections, be established for this equipment. Please note that the type and frequency of electrical safety testing may be subject to local statutory requirements.

In Australia, the relevant standards published by Standards Australia are:
AAS/NZS 3551:2012 Management programs for medical equipment
AS/NZS 2500:2004 Guide to the safe use of electricity in patient care
AS/NZS 3760:2010 In-service safety inspection and testing of electrical equipment

Centurion, an authorized Centurion service agent, or hospital Biomedical Engineering Department should be capable of performing the necessary testing and documentation.

5. ELECTROMAGNETIC INTERFERENCE

This Centurion electric table complies with IEC 601-1-2: 1993 but this does not guarantee that other equipment in the vicinity will not be affected by the electromagnetic emissions from this unit.

Please check that all equipment that is used near this table is electromagnetically compatible, and that no interference is evident. To minimize the effects of interference increase the distance between offending devices, and keep interconnecting electrical leads as short as possible.

6. CONTINUAL IMPROVEMENT POLICY

At the time of publication this instruction manual was current and up-to-date. However, due to Centurion's policy of continual improvement, Centurion reserves the right to make periodic changes and improvements to their equipment and documentation without notification.

1. PRECAUTIONARY INSTUCTIONS

The precautionary instructions used throughout this manual are indicated by specific symbols. Understand these symbols and their definitions before operating this equipment. The symbols used and their definitions are as follows:

CAUTION



Text indicated with the "CAUTION" symbol will explain possible safety infractions that could have the potential to cause minor to moderate injury or damage to persons or equipment.

WARNING



Text indicated with the "WARNING" symbol will explain possible safety infractions that will potentially cause serious injury or damage to persons or equipment.

DANGER



Text indicated with the "DANGER" symbol will explain possible safety infractions that are imminently hazardous situations that could result in death or serious injury.

2. IMPORTANT SAFETY INFORMATION

DANGER



- **Incorrect use of your table may cause serious injury.**
- **Failure to carry out regular service or maintenance may cause serious injury to your patients.**
- **Children must never be left unattended at any time with this table.**
- **Children should never be in a treatment room while someone else is being treated.**
- **Ensure all limbs are clear of the table's lifting mechanism whilst height adjustments are performed.**
- **The table is not suitable for use in the presence of inflammable gases and anaesthetics.**
- **When the table is not in use:**
 - **lower the table to its lowest height position,**
 - **turn the power off and**
 - **place the foot switch on top of the table, or the hand switch on it's holder (if applicable);**
 - **and lock the treatment room.**

3. TABLE HAZARDS



Ensure all limbs are clear of the areas indicated by the arrows while table adjustments are performed.

Massage (C1004)

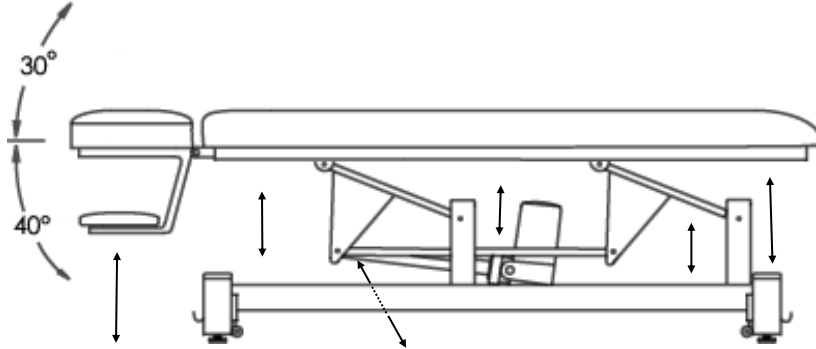


Fig. B1

ABR (R2003)

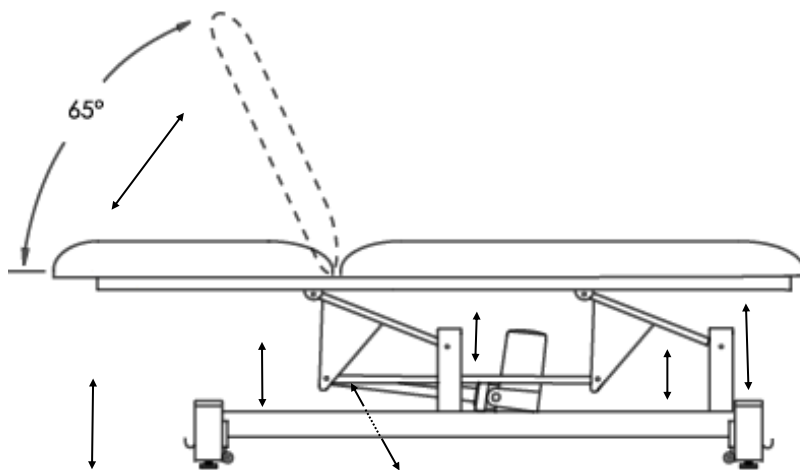


Fig. B2

Treatment 3 Section (R3003)

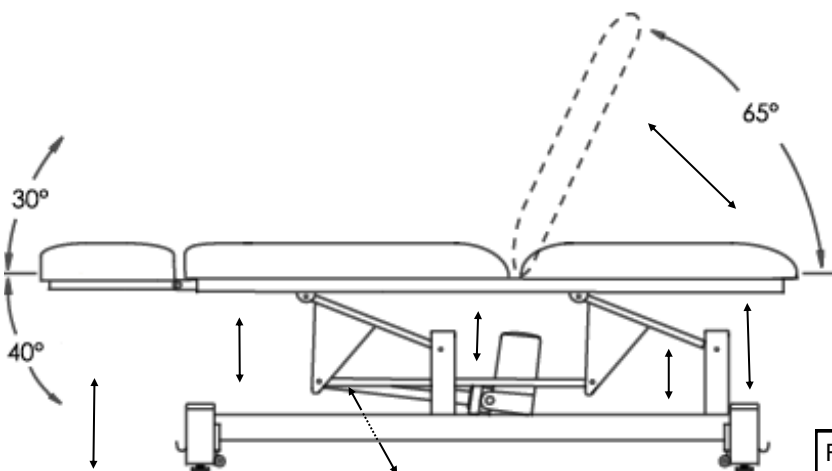


Fig. B3

1. VALUE-LIFT RANGE: DESCRIPTION OF MAIN FEATURES

Massage (Model C1004)



ABR (Model R2003),



THREE SECTION (Model R3003).



1. UNPACKING YOUR TABLE

- a. Carefully remove all shrink wrap plastic and cardboard packaging from the table.

The outer packaging is 100% recyclable, please dispose of it responsibly.

- b. Retrieve from the pallet the foot pedal/ hand control, power cord, and any other loose items. Before disposal of the packaging materials check the of list of contents.
- c. Carefully remove all nylon strapping that secures the table to the pallet base.
- d. Lift table from the pallet base, two people will be required to complete this task safely.

WARNING



The table weighs as much as 100kg (including packaging), so please use extreme caution when lifting the table. A minimum of two people are needed to lift and move the table safely. Be sure to use proper lifting technique by bending at the knees before lifting to prevent back strain and possible injury.

2. INSTALLATION

POWER CORD: To install your table, plug the power cord into the table then into a normal household power outlet, in Australia this is: 240VAC@ 50Hz

WARNING



- Ensure power is disconnected throughout the installation process.
- Position power cord where it will not be trodden on. Use a special floor cover if necessary. Ensure an electrical tag and test is performed by a qualified technician every 12 months (legal requirement).
- Take care, when moving the table, that the castors do not damage the power cords.

CAUTION



Where possible avoid the use of power cord extensions or power adapters.

1. HEIGHT ADJUSTMENT FOOTSWITCH / HANDSWITCH

A foot switch or hand switch is used to raise and lower the patient platform. Depressing the footswitch will result in the patient platform moving, (in the direction indicated by the arrow on the operating surface of the foot switch or hand switch).



Fig. E1

Optional accessory.



Fig. E2

Standard controller on all models.

2. MOVING THE TABLE (see Relocating the table Section F6, Page 15)

CAUTION



Take care that power cords do not kink or become lodged under the table frame or on nearby equipment. Do not route over any table moving parts.

If you (or your cleaners) move the table, it is very easy to run over power cords and damage them. The table may then not work properly, or work at all.

To avoid damage to the power cords; put the footswitch on top of the table at the end of each working day.

3. CUSHION SECTIONS

Some cushion sections on tables can be manually adjusted to different angles.

a. To raise or lower the cushion angle

Lift the control lever to unlock the gas spring and adjust the cushion to the desired position. When you let go of the control lever the cushion will lock automatically.

Treatment 3 Section

Adjustable Head Section



Fig.E3

Adjustable Back Section

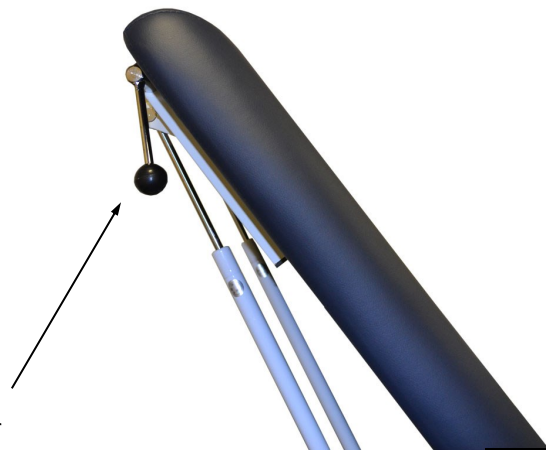


Fig. E4

Control Lever

Massage



Fig. E5

ABR



Fig. E6

Control Lever

CAUTION



Manually adjustable sections are not designed to support sitting or excessive weight. Do not sit or allow patients to sit on any adjustable sections as this may cause the gas springs to fail, which may lead to injury.

SERVICING GUIDE

Patient safety is paramount. A well-maintained treatment table is essential for safe treatments. Your Centurion Value-Lift treatment table is a sophisticated electro-mechanical device and it is essential that it is properly and regularly maintained. Scheduling and implementing the items on the check list below should keep your table in excellent working condition. Make a table service diary entry today.

Please note that the checklist provided is intended as guide only and is not intended to be exhaustive or replace the services of an experienced licensed service technician. For further service information please contact Centurion.

- * STM: Service Technician Maintenance recommended.
OGM: Owners General Maintenance item

| Item | | OGM / STM |
|---|-----------|-----------|
| Pivot lift electric table | | |
| Check and tighten all upholstery bolts | 6 months | OGM |
| Check footswitch | 6 months | OGM |
| Visual inspection: condition of vinyl | 6 months | OGM |
| Check and tighten all mounting bolts | 12 months | STM |
| Check and tighten castors and bolts; and clean. | 12 months | OGM |
| Check and tighten actuator bolts | 12 months | OGM |
| Check condition of actuator (do not lubricate) | 12 months | STM |
| Check condition footswitch/handswitch cord | 12 months | OGM |
| Check adjustable cushion section system components (Fig.E4) | 12 months | STM |
| Check all bolts | 12 months | STM |
| Check gas springs | 12 months | STM |
| Visual inspection of all welds | 12 months | STM |
| Visual inspection: condition of foam | 12 months | OGM |
| Lubricate all appropriate joints | 12 months | STM |
| Electrical test (tag and test); check condition of power cord | 12 months | STM |
| Check and tighten all pivot bolts | 12 months | STM |
| Check and grease pivot bushes if required | 5 years | STM |

2. ACTUATOR

The electronic powering mechanism (actuator) of your table requires no general maintenance or lubrication.

3. UPHOLSTERY FABRIC CARE INSTRUCTIONS

Value-Lift tables are upholstered in a semi-PU Fabric—a hybrid fabric made with PVC (vinyl) and PU (polyurethane) ingredients.

To maximise the lifespan of your upholstery fabric, it is important to clean it after each use, or at least daily - even if table covers are used to remove body perspiration, massage oil (if used), and other grime particularly around the face hole or head cradle pad (if applicable).

We recommend that you only clean your table with **Athlegen Vinyl Cleaner** or completely neutral, unscented laundry soap such as **yellow Velvet™**, **Sunlight™** or **Preservene™**. Rinse with fresh water and towel dry immediately. Remove stubborn stains with a soft natural bristle brush. Remember also to towel dry any cleaning overspray on the metal framework.

- Do not use alcohol-based products, detergents, leather or PVC (vinyl) preservatives or conditioners, or abrasive cleaners as they will dramatically reduce the lifespan of the fabric.

Many cleaners and disinfectants include ingredients that are known to harm upholstery fabrics. Do not under any circumstances use products that include: eucalyptus oil, citrus acid, citrus peel, orange peel, limonene, tea tree oil or any chemical or natural-based solvents. If using a bleach solution, always select a bleach with sodium hypochlorite as the only active ingredient.

Usage of the above products will rapidly dry out the softener in the PVC component and cause it to harden and then crack. Fabric hardening and subsequent cracking are caused by not maintaining the fabric as directed and is not considered a manufacturing fault, and is not covered by warranty. The process is irreversible and can only be remedied by reupholstering the tabletop or section.

- Always smooth out the surface after each patient to avoid developing a “set” or a permanent crease.
- Use fitted towelling covers and an Athlegen Tao prone pillow over the face hole recess to prevent excessive body, make-up or massage oil contamination.
- Do not allow perspiration or massage oil to dry and “cake” on the table.
- Avoid leaving your table in direct sunlight for prolonged periods (e.g. un-shaded windows). This will damage your upholstery over time, even if it has some built-in UV protection.
- Many stains may be impossible to remove, such as non-colourfast dyestuffs that can be transferred from clothing, pen or biro marks.
- Avoid using laundered towelling covers where the oil has not been totally removed. Wash towelling with a washing detergent that will remove all the oil particles. To minimize oil build-up, we also recommend the use of water-soluble massage oils.
- Some jewellery and clothing surfaces are sharp enough to cut upholstery fabrics.

Disinfection

The most gentle disinfectant for treatment table upholstery is household bleach – active ingredient sodium hypochlorite with a concentration of at least 1000ppm/10%. Leave on for 10 minutes to disinfect. Always follow the manufacturer’s instructions.

Difficult Stains

To remove difficult stains, spot clean with an alcohol-based solution such as isopropyl alcohol (50%)* or with a mild bleach (10%) solution. Immediately rinse the surface with fresh water and wipe dry with a clean cloth. If you do not rinse the cleaning agent with fresh water and dry it immediately, it may leave a white residue. If this occurs, the residue can be removed by following the correct cleaning procedure and using a soft natural bristle brush.

*Note: Frequent use of the above cleaning agents may adversely affect the fabric's expected lifespan.

For more detailed information on how to disinfect your upholstery fabric, visit the link below:
www.athlegen.com.au/athlegen_blog/covid-19-treatment-table-disinfection-guide

4. METAL FRAME

Regular weekly dusting will ensure that your table frame is free of dust and grime. A build up of dust and grime can hold moisture and cleaning fluids that can lead to early corrosion.

If your table is in a coastal area care must be taken to prevent exposure to salt spray.

Never use furniture polish, abrasive cleaners or steel wool to clean your table.

Ensure that the table is unplugged before undertaking any cleaning maintenance.

5. CASTORS

Centurion Value-Lift tables feature rubber compound castors with steel bearings (not plastic).

Rubber compound (TPE - Thermoplastic Elastomers) is a mix of polymers, usually a plastic and a rubber. The new compound has the advantages of both the rubber and plastic materials used. For castors this is typically cushioning, from the rubber component, and hardness/durability, from the plastic component.

Rubber compound wheel treads are chosen because they cause less impact on most floor surfaces due to their natural cushioning properties. They are also generally quieter in their operation. Nylon castors can mark and dent wooden floorboards and vinyl floor surfaces.

Over time, as the rubber component of TPE ages, it dries out and hardens. No product is available to condition or prevent this characteristic of rubber. Once rubber hardens it can become brittle and start to spilt, (known as stress cracking or crazing). If this happens the castors will need to be replaced.

Other factors that will reduce the longevity of rubber compound (TPE) tread.

- Exposure to harsh chemicals used to disinfect and clean some floor surfaces.
- Direct exposure to sunlight will prematurely dry and harden the rubber component.
- Exposure to extreme temperature fluctuations.
- If the table is positioned on gritty, uncleaned hard surfaces, such as tiles or vinyl flooring.
- Leaving the table with the wheels in the retracted position over long periods of time can cause "flat spotting". Flat spotting is where the tread fails to spring-back to its original shape, the result is a permanent distortion of the wheels shape .

Any one of the above will result in the premature hardening of the rubber tread which will then lead to the tread crumbling and falling apart.

We recommend that you only clean your castors with a damp cloth.

Stubborn stains can be removed with a soft natural bristle brush.

Do not lubricate with oil, if necessary use a heavy bodied good quality bearing grease.

6. RELOCATING THE TABLE

To safely move the table to a new position in the treatment room

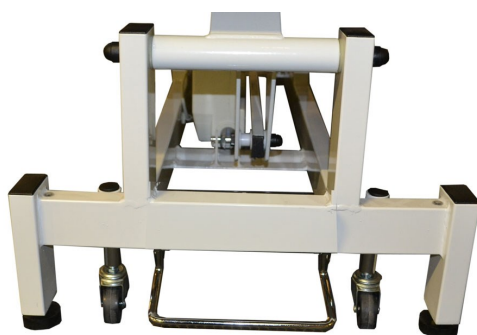
- Never attempt to move the table while a patient is on the table.
- Adjust all moving sections to their neutral angle position and lower the table to its minimum height.
- Place the power cord and footswitch on the top of your table before moving the table.

Before positioning your table in the treatment room, engage the retractable wheels onto the floor by firmly lowering the retractable wheel lever at each end of the table. The table can now be rotated thru 360°.

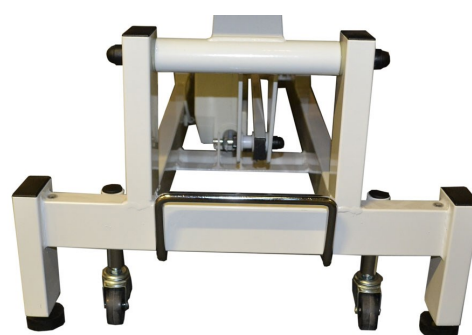
Always remember to disengage the wheels immediately after it has been repositioned by lifting the retractable wheel lever at each end of the table.

Adjust the floor levelling feet to ensure solid floor contact.

Retractable wheels engaged (lever down)



Retractable wheels disengaged (lever up)



To safely transport the table to a new location please carry out the following additional steps;

- Protect the upholstery with cardboard or blankets.
- Tie down the table top including all adjustable sections (i.e. Adjustable back rest and Head sections), to the underneath of the base frame structure so that adjustable table sections cannot be raised as you attempt to lift the table off the ground.
- If the table top or table sections are not securely tied down to the underneath of the base structure only lift the table from the bottom of the frame, never by a cushioned top section.

This will ensure that when lifting the table, actuators that operate adjustable table sections will not bear the full weight of the table. Failure to do this may damage the actuator shaft and this will not be covered under warranty.

WARNING



The table weighs as much as 100kg so please use extreme caution when lifting the table. A minimum of two people are needed to lift and move the table safely. Be sure to use proper lifting technique by bending at the knees before lifting to prevent back strain and possible injury.

Please read and follow these instructions before calling for service assistance.

If service assistance is required please be ready to supply the following information:

- Name that the table was purchased in (and invoice number if available)
- Table Serial number found on the table base.
- Actuator brand and model (see data stickers on actuator)

1. Introduction

Centurion Value-Lift tables are controlled by electric switches.

Please carry out the following checks to help isolate the problem:

2. Troubleshooting by decision tree.

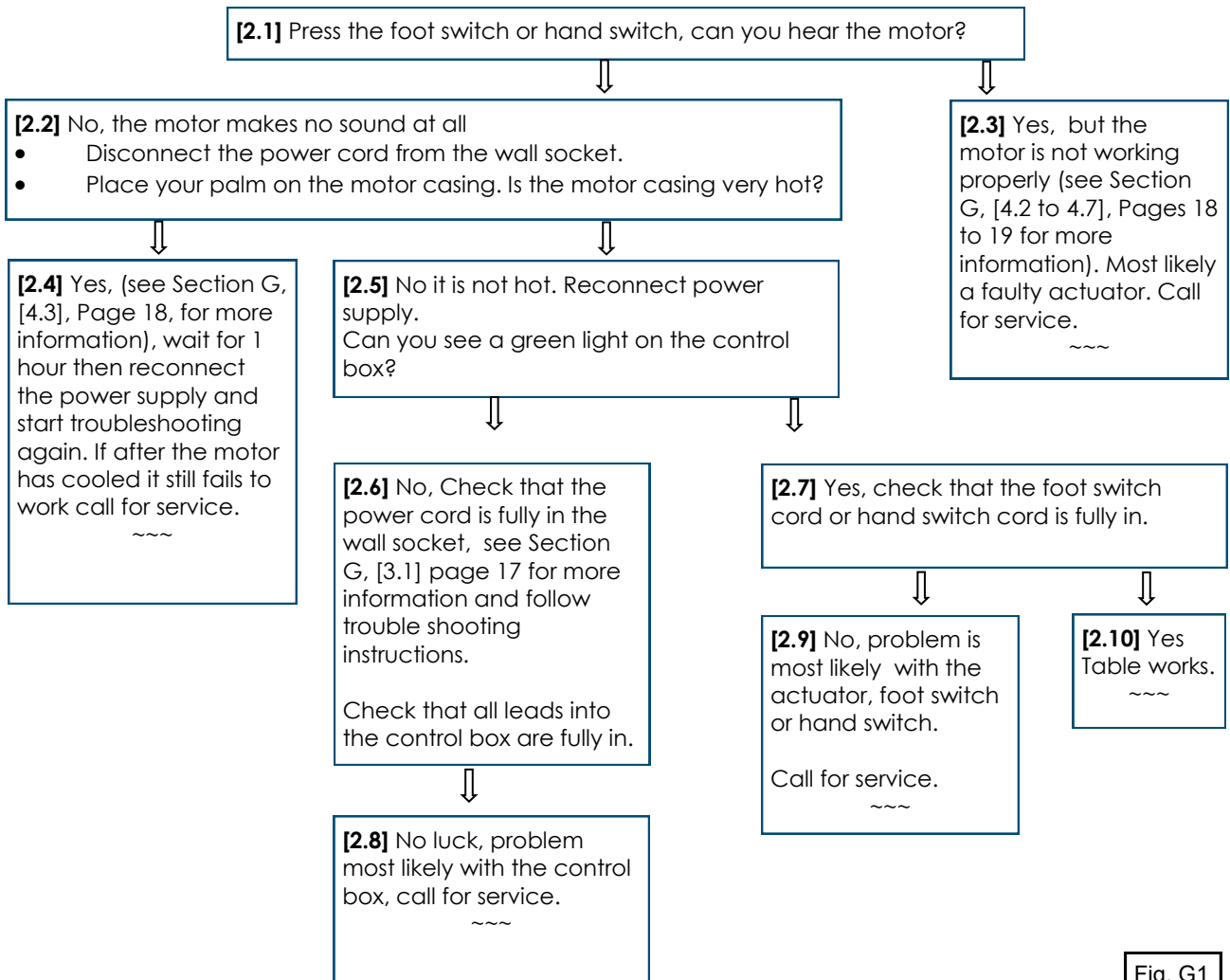



Fig. G1



DANGER

When performing tests be aware of moving mechanism and exercise caution.

3. Troubleshooting by components

[3.1] Electrical appliance power source troubleshooting

If the actuator does not respond when you press the footswitch or hand switch, and the control box led power indicator is not on (green light), please carry out the described component checks.

- Check that the table's power plug is not loose in the power socket. Push till it is fully in.
- Check that the power plug is not loose at the actuator, or at the table base, push both to make sure that they are both fully in.
- Unplug the power cord and check for damage - look for splits, cuts, holes, kinks, tangles, or flattened areas that may have been damaged by being trodden on by practitioners or patients, or by the table being moved over the power cord.

NOTE: A damaged power cord is a common problem; and a warning sign is that you may experience intermittent table faults for a few days or weeks and then eventually power will totally be cut off. As a safety precaution ensure that your power cord is electrically tested and tagged so that it complies with statutory requirements, or replace every 12 months.

- Plug into the power socket an appliance that is known to work, or plug the table into another power socket that is known to work. If the appliance that is known to work does not operate then check that the circuit breaker in the mains box has not been tripped, if so, reset and try again. If still not working then an electrician should check the power socket.
- If extension cords are used, bypass or check extension cord with an appliance known to work.
- If power boards are used, check that they have not been overloaded and that the circuit has not been tripped, if so reset, and try again.
- If the power board has multiple appliances connected, disconnect some appliances from the power board and reset.

4. Troubleshooting by fault

[4.1] FOOTSWITCH OPERATES INTERMITTENTLY, OR ONLY IN ONE DIRECTION

When the footswitch is depressed the actuator drives for a short period then stops. If the footswitch is released and pressed again the actuator again drives for a short period. This is most likely a footswitch, hand switch or power cord problem.

[4.2] ACTUATOR NOT FUNCTIONING AT ALL, OR OPERATING INTERMITTENTLY

- If when the footswitch is depressed the actuator does not respond (i.e. does not move and makes no sound at all) see Section G [3.1] Page 17 and follow the troubleshooting instructions.

[4.3] OVERHEATING ACTUATOR

If the table is raised and lowered for two minutes or more continuously, the actuators temperature overload cut off switch will activate. The actuator casing should feel warm and will automatically reset after it has cooled down in approximately one hour.

In normal use it is highly unlikely that the actuator would be continuously used for 2 minutes unless someone is misusing the table.

Also check if the actuator is receiving direct sunlight as this may cause the actuator to overheat sooner than normal. Rectify by screening from direct light source.

If after one hour the actuator still does not operate it may be faulty and needs to be replaced. To be certain carry out the trouble shooting procedures described in Section G[3.1].

If your actuator overheats often, or with very little normal use it will need to be replaced.

NOTE: A jammed footswitch or footswitch cord will continually drive the actuator down and may cause the actuator to overheat: remedy this by removing the jam. Turn the power off for approximately one hour to re-set actuator.

[4.4] ACTUATOR FUNCTIONING BUT NOISY

Please note that all actuators vary in the amount of noise that they make e.g. a fast, high powered and high load bearing actuator will make more noise than a slow, low load bearing actuator. Actuator noise level will also increase with age and wear, and this is normal.

- **GRINDING NOISE, LOUD CLUNKING, SCREECHING NOISE, OR ACTUATOR IS VIBRATING EXCESSIVELY**

The actuator may be close to failure and will need to be replaced.

Check the following

- If the table is on a hard and/or hollow floor, place a mat under the table.
- Check that the table has been correctly levelled and adjust table position or adjustable feet (if your table model has these).
- Check that the vibration is not coming from a loose table footrest; table top; or pivot arm bolts (a table service is recommended if this is found to be the problem).
- Check that the actuator fixing bolts are not vibrating (generally the top bolt). Is there black dust around the pivot? (table service is recommended if this is found to be the problem).

[4.5] ACTUATOR RUNS ON WHEN FOOTSWITCH IS RELEASED

A small amount of “run on” is normal. If the “run on” is excessive, more than a few centimetres remove any heating appliance pointed directly at the actuator or control box.

[4.6] ACTUATOR STUCK AT MAXIMUM HEIGHT

Most likely cause is that the internal limit switch has failed. If this is the case the actuator will need to be replaced.

[4.7] ACTUATOR FAILS TO LIFT HEAVY PATIENTS

The actuator will need to be replaced.

[4.8] ADJUSTABLE TABLE SECTION WILL NOT SUPPORT PATIENTS WEIGHT

This is most likely due to the gas spring or control lever requiring adjustment. It may also be a caused by a faulty gas spring.

If the table section does not hold remove the bolt that holds the gas strut to the table structure and adjust with two turns anti clockwise.

Put the bolt back in place and test.

If you require guidance please contact customer service.

[4.9] CANNOT ADJUST THE ANGLE OF A CUSHION SECTION

This is most likely due to the gas spring or control lever requiring adjustment. It may also be a caused by a faulty gas spring.

If the table section does not adjust at all; remove the bolt that holds the gas strut to the table structure and adjust with two turns clockwise.

Put bolt back in place.

If you require guidance please contact customer service.

[4.10] UPHOLSTERY HAS BECOME HARD AND IS CRACKING

The hardening of vinyl (the first step to vinyl splitting) is not considered a manufacturing fault and is not covered by warranty. Hardening of the vinyl is irreversible and can only be remedied by reupholstering the table top or section.

NOTE: Refer also to detailed maintenance notes in Section F3 page 13.

WARNING



Do not attempt to open actuator or control box casing. Strictly no entry by unqualified persons.

What to do in an emergency i.e. if someone gets trapped under the lifting mechanism and the motor/footswitch is not working.

If table needs to be urgently raised or lowered, but the motor, foot switch or hand switch is not functioning,

- support table top (caution may weigh 40 kg's plus),
- remove the top and / or bottom motor mount fixing bolt/s,
- then lift up the patient platform.

In an emergency call 1800 813 000, or 0403 182 615, or 0439 526 883, or 0413 839 889

WARNING



Once the motor fixing bolts are removed the patient platform is no longer supported by the table lifting mechanism. Ensure you support the patient platform (may weigh 40 kg's plus) before you remove the top and or bottom motor mount fixing bolt/s

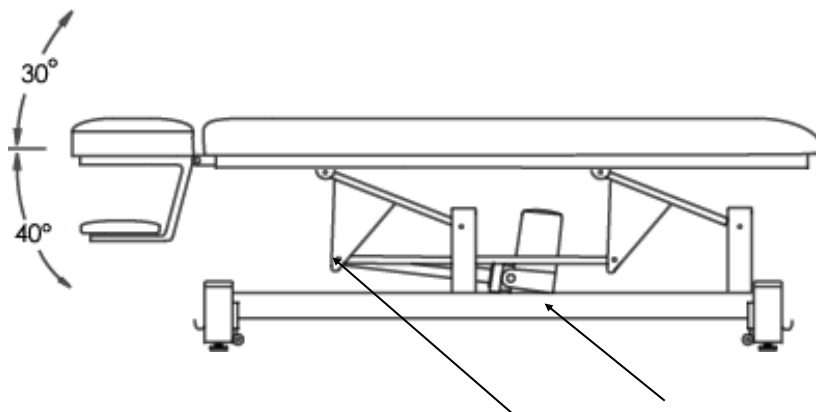


Fig. H1

Removing motor fixing bolts will allow table to be raised or lowered if motor is not functioning.

IMPORTANT HEIGHT ADJUSTMENT MOTOR INFORMATION

The electric motor is a worm drive motor that is electrically operated.

The motor that lifts table height is a push / pull drive motor.

The motor has a thermal overload system and in case of overheating could take at least 1 hour to self reset.

The control box has an internal fuse.

1. MAINS SUPPLY REQUIREMENTS:

| | |
|------------------|--|
| Voltage | 100/110/120 Volts AC (For use in some countries) 200/220/240 Volts AC (For use in Australia and some other countries) |
| Frequency | 50/60 Hz |
| Power | 240 VAC |

WARNING



Check power requirements on actuator data plate to ensure correct voltage for your location before turning on.

2. ELECTRICAL SAFETY:

The table frame is manufactured to Australian Standards: AS 3100 (1985) - Definitions and General Requirements of Electrical Materials and Equipment Device Classification: Class I Equipment.

3. SAFE WORKING LOAD

Most electric tables are designed to take an evenly distributed, safe working load of 220 Kilograms. Do not exceed 220 kilograms.

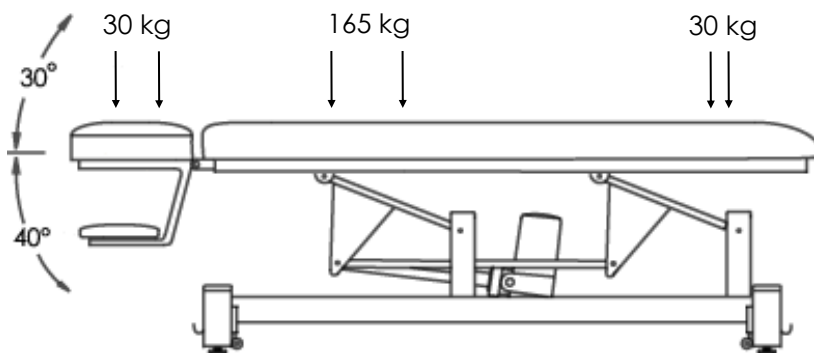


Fig. I1

CAUTION



Do not get on your table with your patient, and do not have your patient sitting at the end of the table, as this concentrates a lot of weight on a small area. This may result in damage to the framework. The table is not engineered to accommodate two people at any one time, even if the combined weight of the two people is less than the carrying capacity of the table. Any table damage caused by disregarding this advice will not be covered by warranty.

4. TABLE WEIGHT

| | |
|-------------------------|--|
| Packed weight: | 100 Kg (Approximate weight depending on model) |
| Unpacked weight: | 65 Kg (Approximate weight depending on model) |

5. OPERATING ENVIRONMENT

Only use in a dry, well ventilated, indoor location.
Temperature Range: 0 – 40 °C (32 – 104 °F)
Relative Humidity: 30% - 80%

6. TRANSPORT & STORAGE ENVIRONMENT

| | |
|---------------------------|-------------------------|
| Temperature Range: | 0 – 70 °C (32 – 158 °F) |
| Relative Humidity: | 10% - 100% |

7. ACTUATOR

| | | |
|------------------------|--------------------|--|
| Make | Runda | Linak (from August 2014) |
| Model / Item | RD8000N | KA20-C119-00 (models C1004 and R3003) KA20-C119-01 (models C1004 and R3003) KA20-C118-02 (model R2003) |
| Item name | N/A | 2042X0+111403750143 |
| Origin | China | China (designed in Denmark) |
| Power Rating | 24VDC | 24V |
| Rated Frequency | 50-60Hz | |
| Current | Max 5 amps | Max 5 amps |
| Power Input | 850W | |
| Force | 8 000 N | 6000 N |
| Speed | 6 mm/s | |
| Protected | Class I, Type B | |
| Duty Cycle | 10% Max 6min/60min | 10% Max 6min/54min |
| Stroke | 150mm | |
| Shut length | 365mm | |
| Worm Drive | Clutch | Clutch |
| Function | Height adjustment | Height adjustment |

8. CONTROL BOX

| | |
|------------------------|---|
| Model | C003 Fixed power cord all models C003D Removable power cord all models |
| Origin | China |
| Rated Voltage | 240VAC ± 10% |
| Rated Frequency | 50-60Hz |
| Current | Max 3 |
| Power Input | 120VA |
| Protected | Class I, Type B |
| Duty Cycle | 10% Max 6min/60min |
| Fuses | Internal |

WARRANTY TERMS & CONDITIONS (No.120224 As of 24th of Feb 2012)

| Centurion Electric Tables | |
|----------------------------------|--------------------------------------|
| Value-Lift Range | 5 years structural, 2 years actuator |
| Foot switches, Gas springs | 2 years |
| Castors | 12 months |
| Power cords | 12 months |
| All other components | 5 years |
| All cushioning | 2 years |
| Vinyl | To arrive in perfect condition |
| | |

Centurion guarantees, subject to the terms and conditions below, that this product is free from defects in materials and workmanship.

Warranty only applies to the original purchaser and is not transferable to any subsequent owner even if the product is sold during the warranty period.

Centurion agrees to repair or replace the product at their option when the product does not perform in accordance with its specifications during the standard warranty period from the date of purchase. Proof of purchase is required to be presented at the time that a warranty claim is made. Transportation costs of the product or any parts thereof in connection with repairs, or removal and re-installation, are not included.

1. SPECIAL CONDITIONS

Upholstery covering is guaranteed to arrive in perfect condition, please notify of any fault within 48 hours of delivery for a claim to be upheld. Vinyl is covered by a separate limited manufacturer's warranty generally one (1) year - for defects in the manufacturing process. The manufacturer's warranty excludes; tears in the vinyl; hardening of the vinyl due to excessive use of oils; or use of incorrect cleaners, lack of cleaning; or excessive exposure to direct sunlight. Please refer to separate vinyl care instructions.

2. WARRANTY EXCLUSIONS

If the product has not been installed, operated, and maintained in accordance with the manufacturer's instructions provided with the product;

If the product has been used in a manner that is contrary to how it was originally designed to be used by the manufacturer.

Damage, malfunction or failure resulting from:

- Use on incorrect voltages; mains supply problems; or thunderstorm activity.
- Misuse by exceeding the maximum working load.
- Incorrect adjustment of table controls.
- The use of defective or incompatible accessories; or unauthorised alterations.
- Accidents, (including liquid spillages).
- Exposure to corrosive conditions (refer to seaside installations/maintenance).
- If the product shows signs of abuse or damage; or if it has been tampered with, altered or repaired without the approval of Centurion.
- If the product has bent locking shafts due to incorrect use.
- Electrical cables and footswitch cables, - splits, tears, holes or flattening of cords due to trodden on or kinking of cords - they will be replaced provided we are notified of any fault within 48 hours of delivery.
- Failure as result of any reason not directly attributed to a fault in manufacture.
- Service of any product whilst it is outside Australia.

3. IN THE EVENT OF FAILURE

Please contact Centurion Customer Service on 1800 141 141 – toll free, (or from overseas dial the international prefix code followed by 61 2 9561 0111; or refer to our website www.athlegen.com for contact details), a service representative will offer free trouble shooting assistance over the phone, or may recommend a service technician to service your table at your premises (please refer to On Site Warranty Service section below for more details).

If in the unlikely event the table needs to be returned to the Centurion factory a Return Authorisation Number (RAN) will be issued by the Centurion Customer Service team. The complete table or faulty component should then be returned to Centurion, together with a full report, properly packed, freight paid and insured. Centurion does not accept any responsibility for loss or damage to the table in transit, and cannot accept returns that do not have a RAN clearly identified on the outer packaging.

The warranty does not cover freight or insurance. In all cases of transit damage, or transit loss, a claim must be filed against the carrier by the purchaser, even if the shipment is arranged by Centurion.

International customers are also responsible for all freight charges as well as any applicable duties and taxes.

The warranty does not cover any cost associated with the installation, de-installation, or re-installation of a product.

4. ON SITE WARRANTY SERVICE

On site warranty service by our own service personnel is available in many areas throughout Australia (including most capital cities). Call-out service charges always apply*, but there is no charge for parts and labour required to rectify a defective part during the warranty period.

* If on site service is requested, the service provider will charge a call-out fee and a travel fee (if it is outside the normal service area). Call-out and travel rates will vary by location, please enquire.

Subject to the Warranty Exclusions listed in point 2 where normal service rates will apply.

5. LIMITED LIABILITY

Under no circumstances shall Centurion be responsible or liable in any manner whatsoever, for any compensation or consequential damages, loss, or injury to any person, as a result of the misuse or abuse of this table.

Centurion shall not be liable for any losses, financial or otherwise, suffered as a consequence of any failure of the table.

To the extent permitted by law, Centurion's maximum liability under the Standard, Extended and Maxi warranties shall not exceed the original purchase price of the product or, at Centurion's option, the cost of replacing the product. Centurion reserves the right to repair the product or to replace the product with the same or the equivalent product (using either new or factory refurbished parts). Where a replacement is provided the original product becomes the property of Centurion, and the original product warranty period continues from the original purchase date.

No one is authorised to assume any liability on behalf of Centurion or to impose any obligation on it, in connection with the sale of any equipment, other than as stated in this warranty and outlined above. The Standard, Extended or Maxi warranties do not limit any conditions, warranties, guarantees, rights and remedies implied by relevant legislation in Australia, except to the extent permitted by such legislation.

Normal customer maintenance as described in the operating instructions is not covered by this warranty (such as electrical tagging or lubrication), please refer to the operating instructions. This service can be provided by Centurion, please contact us for a quotation.

Service will be provided only during normal business hours and under safe working conditions and circumstances.

Centurion and its authorised service agents may charge labour, transportation and handling costs if called out for warranty work to be done, when upon investigation, the product is found to be in good working order and therefore not requiring warranty repairs.