



OWNER'S OPERATING AND MAINTENANCE MANUAL



Inverness

24-HOUR TREATMENT RECLINER™

1-800-237-3377

CHAMPIONCHAIR.COM



IMPORTANT

READ AND FAMILIARIZE YOURSELF WITH ALL INSTRUCTIONS BEFORE USING THIS PRODUCT!

Do NOT install, maintain or operate this equipment without reading and following this manual, otherwise injury and/or damage may result.

IF YOU HAVE ANY QUESTIONS OR CONCERNS, PLEASE CONTACT CHAMPION MANUFACTURING, INC .

Champion assumes no responsibility for damage or injury caused by improper assembly, installation, use, or maintenance of these products.

No part of this manual may be duplicated in any form without the prior consent of Champion Manufacturing, Inc . Unauthorized duplication / distribution of these materials may result in civil prosecution to the maximum extent allowed by law.

The information contained in this manual is subject to change without notice.

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE!

These instructions are available online at no charge.
Visit ChampionManufacturing.com to download.

PRODUCTS WITH THE FOLLOWING MARKINGS ARE INTENDED FOR COMMERCIAL USE ONLY:

	 	100-240 VAC 44W, 50-60Hz Supply: 12V  Operating Conditions: 10° - 40° C	WARNING: Long-term, continuous exposure to heat may cause burns. Read instructions before using. DO NOT use wet. DO NOT insert pins into upholstery.
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SYMBOLS



FOLLOW INSTRUCTIONS



SYMBOL FOR MANUFACTURER



TYPE B APPLIED PART



PINCH-POINT WARNING



DC VOLTAGE



TRENDELENBURG



GENERAL WARNING

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INTENDED USE STATEMENT

The Inverness 24-Hour Treatment Recliner is a recliner for use in medical settings. It is designed to provide comfort for patients seated up to eight (8) hours at a time while receiving treatments such as Dialysis or Infusion or during recovery from surgical procedures where positional adjustments are beneficial. The recliner is also suitable for general use in many medical settings such as, but not limited to, hospital room chair, waiting room chair, convalescent home chair, etc.

CPR STATEMENT



DO NOT PERFORM CPR IN THIS RECLINER. THE RECLINER SURFACES MAY BE TOO SOFT TO REACH PROPER CHEST COMPRESSION DEPTH.

TRANSPORTATION, STORAGE, HANDLING & DISPOSAL

- The product should be transported in factory packaging, inside an appropriate medium for the destination, i.e., air/ sea cargo containers.
- The product should be stored in an environment that will inhibit rust/mold formation.
- Champion Manufacturing, Inc recommends not leaving the product in the factory packing in excess of three (3) months.
- The product should always be handled in a manner consistent with the user instructions and in a manner to prevent contamination after each use.
- The product has many recyclable components and to the extent practical, all effort should be used to recycle responsibly. Otherwise the product components shall be disposed of in accordance with local statutes.

PREPARATION: BEFORE YOU BEGIN

1. Carefully examine your product for any damage. Be sure to inspect all components.
IF DAMAGE IS EVIDENT, CONTACT FREIGHT CARRIER OR CHAMPION IMMEDIATELY.
2. Remove all packaging material and any hardware that was secured for shipping.
3. Carefully remove all components and any included tools and/or parts from the carton.
4. You may need to cut packaging materials with a box cutter or scissors to access the product. Use **CAUTION** to avoid personal injury or damage to the product.
5. Save all boxes and packaging material until **AFTER** you have assembled your product and have verified that all components are functioning properly. These material are required if it becomes necessary to return the product.
6. **DO NOT** install, maintain or operate this equipment without reading and following this manual otherwise injury and/or damage may result. **IF YOU HAVE QUESTIONS OR CONCERNS PLEASE CONTACT Champion Manufacturing, Inc .**

CHAMPION ASSUMES NO RESPONSIBILITY FOR DAMAGE OR INJURY CAUSED BY IMPROPER ASSEMBLY, INSTALLATION, USE, OR MAINTENANCE OF THESE PRODUCTS.

IMPORTANT SAFETY INFORMATION

FOR PRODUCTS WITH POWERED OPTIONS (HEAT, MASSAGE, ETC.)

When using an electrical appliance, basic precautions should always be followed, including the following:



To reduce the risk of electric shock always unplug this product from the electrical outlet before cleaning, maintenance or servicing.



1. Unplug this product from the electrical outlet when not in use.
2. Supervision should be provided when using this product.
3. Use this product only for its intended use as described in this manual.
4. **DO NOT** use attachments not recommended by the manufacturer.
5. Never operate this product if it has a damaged cord or plug. If it is not working properly; if it has been dropped or damaged or if it has been dropped into water, contact an authorized Champion service center for instructions.
6. **DO NOT** carry or pull this product by power supply cord or use the cord as a handle.
7. Keep the cord away from heated surfaces.
8. **DO NOT** use outdoors.
9. To disconnect, turn all controls to the "off" position, then remove plug from outlet. Pull plug only to remove cord.
10. Clean switch with a damp cloth only – Warranty will be **VOID** if liquid is introduced into switch mechanism.
11. Extension cords are not recommended.
12. **DO NOT** roll recliner or other equipment over cord.
13. This product is for use on a nominal 120 volt circuit and has a three-pin plug. If the plug does not fit into the outlet, contact a certified electrician to install the proper outlet. **DO NOT MODIFY THE PLUG IN ANY WAY.** No adapter should be used with this product.
14. For an added level of safety; Champion recommends the use of a 120 volt GFCI (ground fault circuit interrupter) outlet.



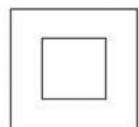
1. Never insert pins or attach other metallic fasteners into/onto any part of this chair.
2. **DO NOT** use this product if the covering shows signs of deterioration, such as checking, blistering, or cracking.
3. **KEEP DRY** – Do not operate in a wet or moist condition or environment.



1. Long term, continuous exposure to heat may cause burns. It is recommended that skin in contact with heated area be checked for redness and blistering during long term usage. **DO NOT** use on an infant, invalid or incapacitated person. **DO NOT** use on insensitive skin or on a person with poor blood circulation. If you are uncertain if you should use this product, please consult your physician about the use of heat and massage.
2. **DO NOT** crush/pinch heating elements or wiring.

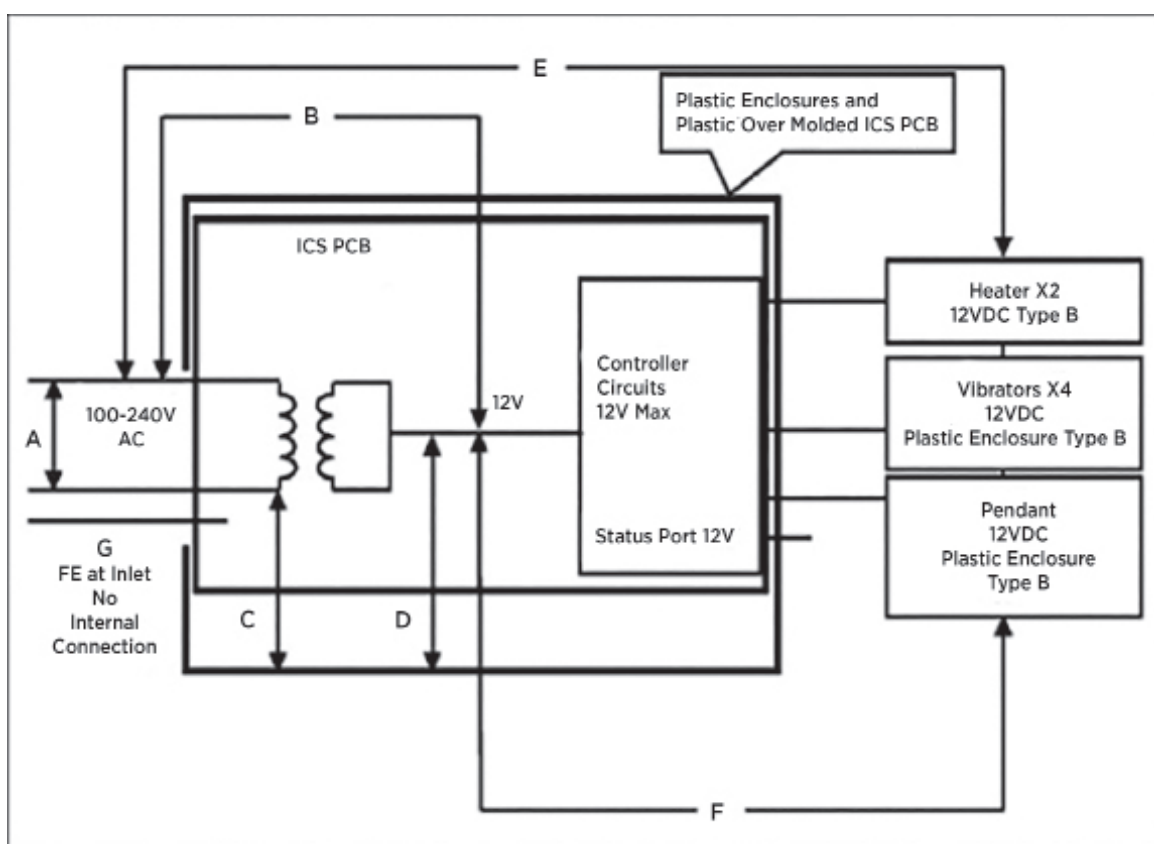
IMPORTANT: PLEASE READ

FOR HEAT & HEAT AND MASSAGE CHAIRS:



This equipment is marked with the industry recognized symbol indicating it is a “Class II Double-Insulated” device as defined by IEC 60601-1. As such, it does NOT require a three conductor power cord (i.e. one with a ground connection) for safety purposes. While the equipment can be safely operated with no ground connection, a three conductor power cord is provided to satisfy customer expectations for typical equipment configuration. Devices qualifying as double insulated require different testing & examination procedures than “Class I Grounded” devices. If your facility requires the product to be tested, be sure to follow testing & examination procedures for “Class II Double-Insulated” devices.

ISOLATION DIAGRAM FOR HEAT & MASSAGE SYSTEM



Area	Insulation Type
A	Basic Operational
B	Double Insulated / Reinforced
C	Double Insulated / Reinforced
D	Double Insulated / Reinforced
E	Double Insulated / Reinforced
F	Double Insulated / Reinforced
G	Inlet FE Pin only connects to inlet & pad



WARNING IMPORTANT: PLEASE READ

FOR ALL CONFIGURATIONS (WITH OR WITHOUT HEAT, MASSAGE, ETC.)

DO NOT Lift or Change Chair Position by Using the Leg rest. This Could Cause Injury to the User or Damage to the Recline Mechanism and will VOID WARRANTY.

1. READ AND FOLLOW ALL DIRECTIONS.

2. This is a clinical medical recliner, it is used to position a patient comfortably while receiving various treatment regimens. Care should always be taken to assess an occupants medical condition PRIOR to use of recliner and PRIOR to positioning patient in order to determine if this reclining chair is medically appropriate for a specific occupant's use.

3. Keep children away from extended foot support (or other similar parts).

4. **STAY CLEAR** of the recliner mechanisms.

5. **DO NOT** put hands, feet or clothing into any openings when changing positions on recliner. Attendant **MUST** confirm that users arms, legs, hands and feet are safe while changing recliner positions or **SERIOUS INJURY MAY RESULT.**

6. Remove or move chair accessories (i.e. side table, pivot table, etc.) out of the way of patients legs when reclining/changing position of patient.

7. **ALWAYS** ensure swing-arms are securely latched after cleaning, before patient transfer and while a patient is in the chair.

8. An occupant should **NOT** be transported with the swing-arms open **except** in the event of an emergency.

9. **LOCK** casters at all times when chair is stationary **AND** when a patient is in the chair. **UNLOCK** casters **ONLY** when moving the chair.

10. **DO NOT** use recliner for transporting in or with **ANY** type of vehicle or trailer. Champion recliners have not been tested or approved for use by an occupant in any type of vehicle or trailer.

11. **NEVER** sit on the chair arms or backrest; **SERIOUS INJURY** or damage may occur.

12. Periodically check the tightness of all nuts, bolts and screws.

13. Immediately **REMOVE FROM SERVICE**; Any recliner with broken recline mechanisms, torn upholstery, or other mechanical or visible damage.

14. **NEVER EXCEED** the recommended weight capacity.

15. USE ONLY CHAMPION AUTHORIZED REPLACEMENT PARTS.

16. Chairs are suitable for indoor use only.

ASSEMBLY INSTRUCTIONS

BACK ASSEMBLY

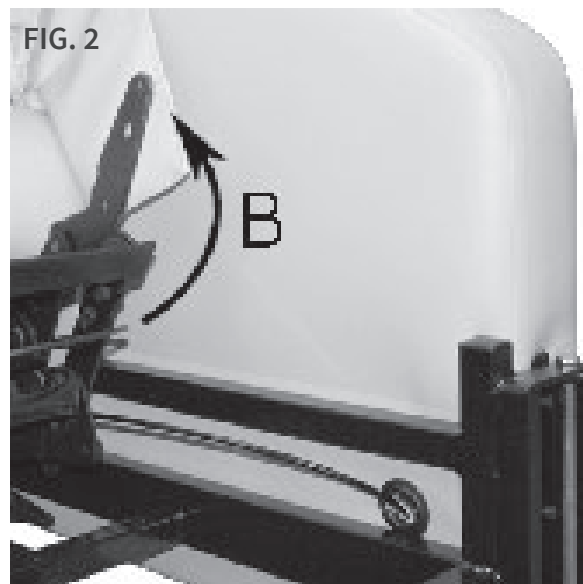
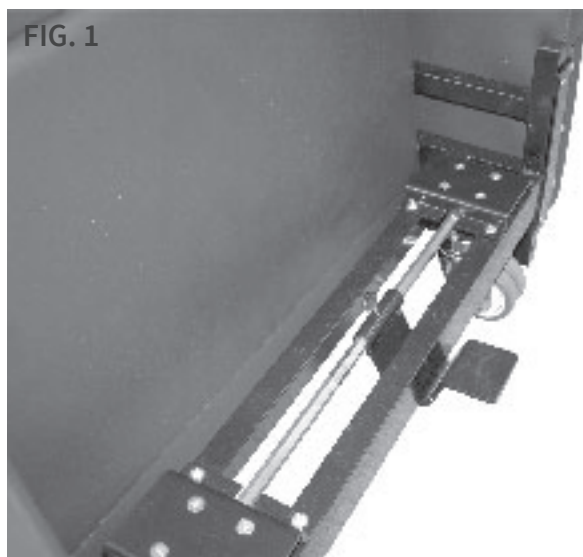
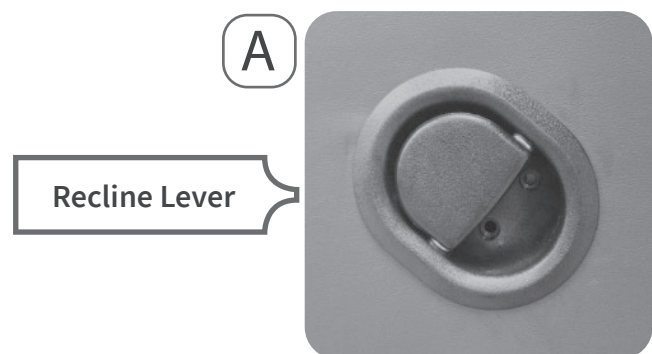
1. Lock casters by pushing down the central-lock lever located at the rear of chair. (See Lock/Unlock Casters).

IMPORTANT: Keep objects and persons clear of the chair before performing step 2.

2. Pull one of the recline levers (A), located on either side of the chair, until fully extended to bring the recline mechanism (B) into its upright position.

NOTE: Leg rest is spring loaded and will be rapidly released into the recline position when recline lever is pulled. MAKE SURE AREA IN FRONT OF LEG REST IS CLEAR OF OBJECTS OR PEOPLE.

3. Release the recline lever (A) and push leg rest in to its stored position until it locks in place.



BACK ASSEMBLY - CONTINUED

4. Hold the rear apron up, exposing the mounting brackets **(A)**. Lift the upholstered back by its sides while aligning the mounting brackets with the recline mechanism **(B)**.



WARNING Keep hands clear of connection points or injury may occur.

IMPORTANT

- It is recommended that two people be used for this step
 - Be careful not to tear or puncture vinyl.
5. Slide the back onto the recline mechanism until the middle hole of the mounting bracket **(A)** is aligned with the middle hole of the recline mechanism **(B)**.
 6. Install knobs **(A)** (tethered to back) and tighten to a secure fit.
 7. Ensure that the rear apron rests **OVER** the rear brace of chair.

IMPORTANT: Test to ensure the back has been properly installed by pulling up on the back. The back should remain securely in place.

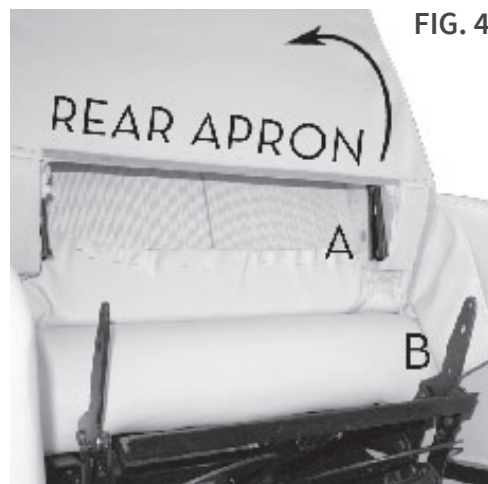


FIG. 4

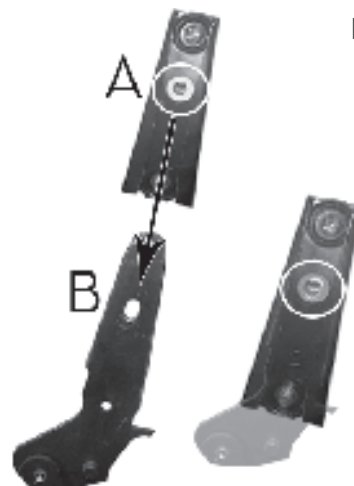


FIG. 5



FIG. 6



FIG. 7

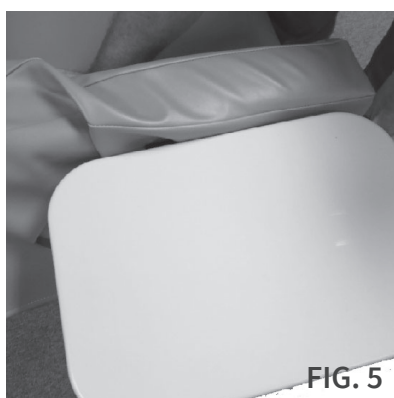
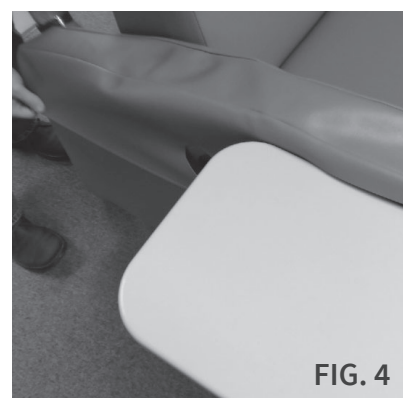
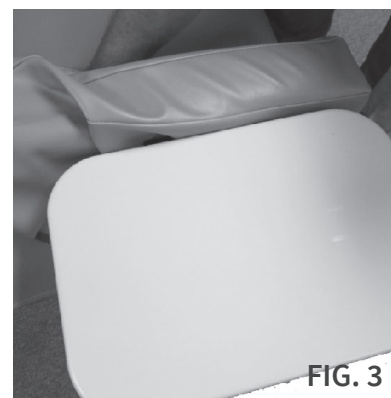
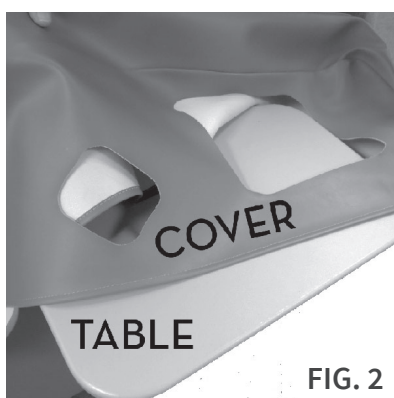
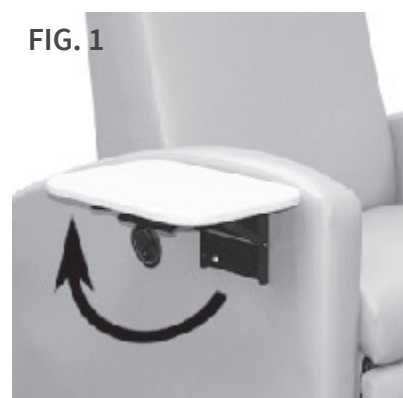
ARMREST COVER INSTALLATION (OPTIONAL ACCESSORY)

NOTE: Cover designs will vary based on chair options (i.e. tables, heat/massage, etc.)

CHAIRS WITH SIDE TABLES

1. Raise the side table by grasping the center of the table and gently lift into place.
2. Locate large square opening in cover and position over the side table. Stretch the opening over the side table and slide over side table.
3. Fit the front portion of the Armrest cover over the front of the arm. Pull down tight for best fit.
4. Fit the rear portion of the Armrest cover over the rear of the arm.
5. Smooth wrinkles.
6. Make sure openings align with release handle.

NOTE: Covers are left-hand and right-hand specific. Make sure you are installing each cover on the correct side.



ARMREST COVER INSTALLATION - CONTINUED

CHAIRS WITH PIVOT TABLES

1. Loosen pivot table knob.
2. Remove pivot table by pulling straight up on pivot table.
3. Find pivot table opening located in the upper front portion of the armrest cover.
4. Place pivot table opening over pivot table bracket and fit armrest cover over the front portion of the arm.
5. Fit the rear portion of the armrest cover over the rear of the arm.
6. Gently insert pivot table into bracket.
7. Tighten knob.

NOTE: Cover designs vary based on chair options (i.e. tables, heat/massage, etc.) Covers are left-hand and right-hand specific. Make sure you are installing each cover on the correct side.



WARNING

Be careful when using swing-arms with a pivot table. Make sure the pivot table is secure and tight so that it does not swing uncontrolled or make unwanted contact with objects and/or people.



FIG. 1

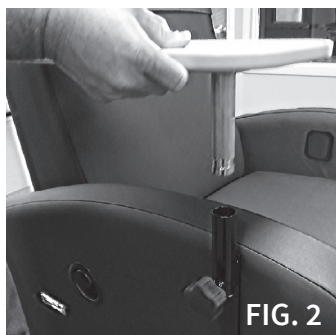


FIG. 2

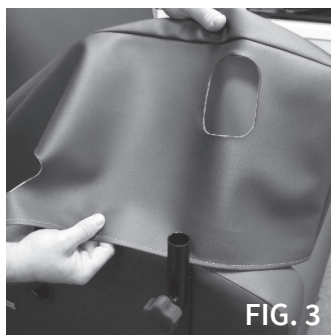


FIG. 3



FIG. 4



FIG. 5

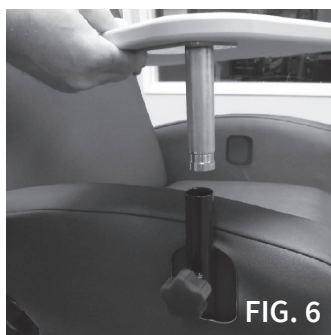


FIG. 6

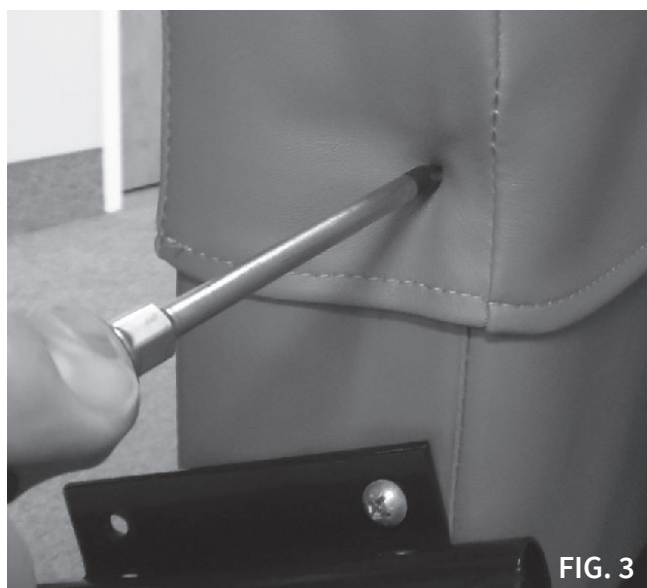
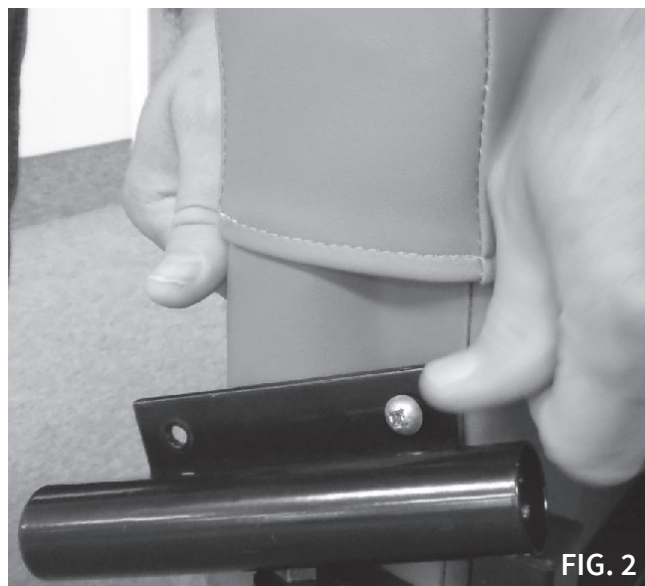
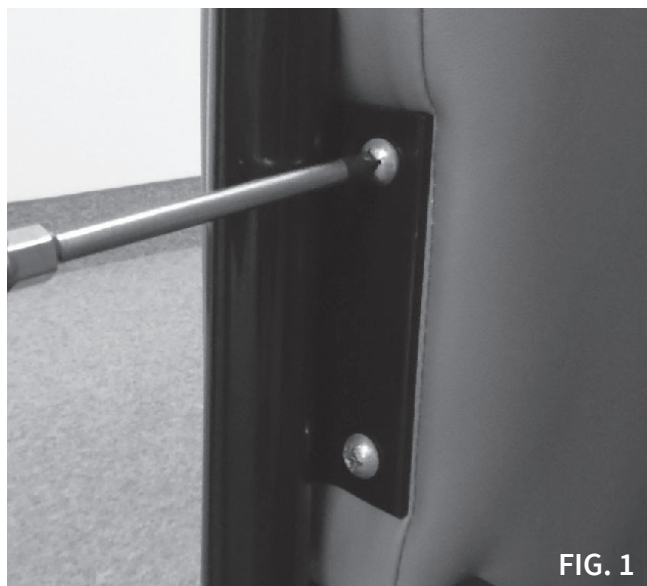


FIG. 7

ARMREST COVER INSTALLATION – CONTINUED

CHAIRS WITH IV POLES

1. Using a Phillips screw driver, remove the top screw mounting the IV bracket to the arm and loosen the bottom screw enough to allow the bracket to move. (Be careful not to allow the bracket to damage the vinyl)
2. Fit the armrest cover over the rear of the arm and pull tight.
3. Use the Phillips screw driver to punch a hole in the armrest cover in line with the top mounting hole for the IV bracket.
4. Reattach the bracket using the screw that was removed in step 1. Tighten both screws.



OPERATING INSTRUCTIONS: ATTENDANT

CASTER OPERATION: LOCK / UNLOCK

This chair features two types of casters, rigid and total-lock.

The front two casters are rigid casters. They are **NOT** designed to swivel in order to facilitate stable straight steering. In addition, the locking tab is always accessible. When locking tab is engaged, caster wheel will **NOT** roll.

The rear two casters are total-lock casters. They are designed to swivel 360°. When locking tab is engaged, caster wheels will **NOT** roll and caster will **NOT** swivel.

1. **TO LOCK CASTER:** Press down on the wheel tab (A). Tab will lock into position shown.
2. **TO UNLOCK CASTER:** Press down on the **TOP** of the wheel tab (B). Tab will return to position shown.

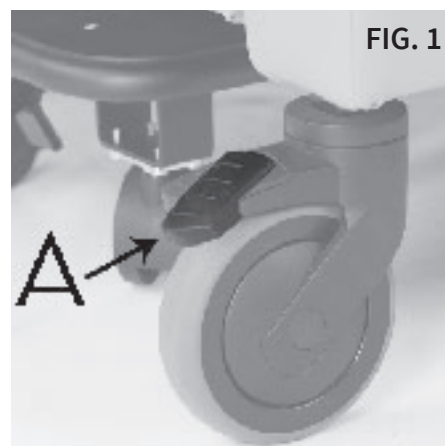


FIG. 1

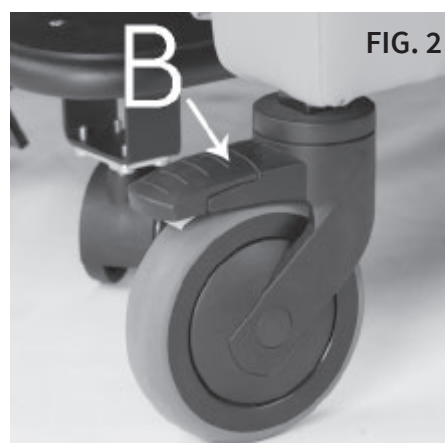


FIG. 2

FOOT PLATE OPERATION

1. **TO EXTEND:** Using your foot, LIFT UP on the foot plate lever (A) and PULL OUT foot plate at the same time as far as it will travel. Foot plate is now positioned for use. (FIG 1)
2. **TO STORE:** Using your foot, LIFT UP on the foot plate lever (A) and PUSH IN on the foot plate at the same time until it is returned to the fully stored position. (FIG 2)

IMPORTANT:

- Prior to transporting an occupant, ensure that the footplate is fully extended and the chair is in the full upright/sitting position.
- NEVER transport an occupant with their feet hanging down or without the footplate in place, as this may cause serious injury



- Foot plate **MUST** be used with staff assistance.
- The foot plate is rated for a **MAXIMUM** weight capacity of 500 lbs. (226.8 kg.).
- Foot plate can be a tripping hazard if not returned to its stored position after use.
- **ALWAYS** store foot plate when not in use.

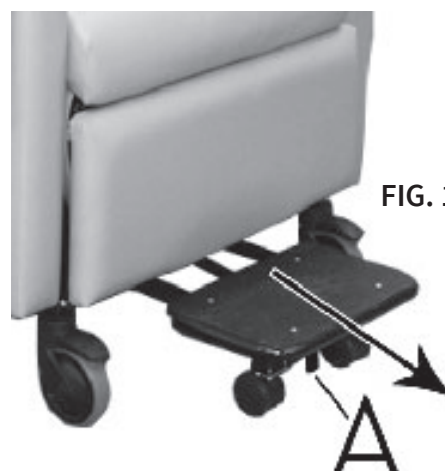


FIG. 1

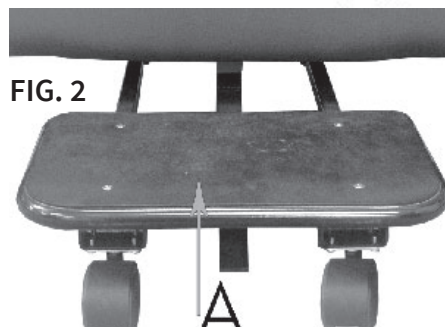


FIG. 2

RECLINE CHAIR (ATTENDANT POSITION)

Attendant should be positioned on the **RIGHT** or **LEFT** side of chair.

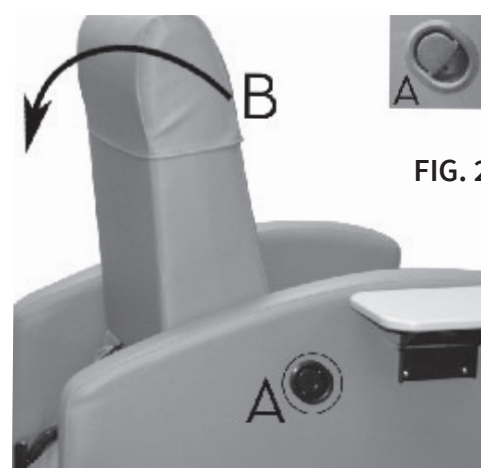
1. While occupant is seated in the chair, use one hand to operate the recline lever, located on either side of chair, to activate the leg rest into its raised position.

NOTE: Activate the leg rest by pulling the recline lever (A) 1/2 way out. To recline the back, fully extend the recline lever (A).

2. To operate the infinite back positioning, after occupant's feet have been raised, use one hand to operate the recline lever (A) and the other hand to push on the upholstered back (B) until desired position or maximum recline has been reached.

Release recline lever (A) to maintain position.

IMPORTANT: Do NOT force the back of chair up or down without fully extending either of the two recline levers, this can damage the chair.



RETURN CHAIR TO UPRIGHT POSITION (ATTENDANT POSITION)

Attendant should be positioned on the **RIGHT** or **LEFT** side of chair.

1. While occupant is reclined in the chair, attendant should use one hand to operate the recline lever **(A)**, located on either side of chair, while using the other hand to pull up on the back **(B)**.

Release the recline lever **(A)** once the back has fully returned to the upright position.

NOTE: To return the back to the upright position, fully extend the recline lever (A). Once the back is returned to the upright position, release the handle and push the leg rest closed.

2. Attendant should use one hand to push down on the leg rest **(A)** until it locks into its stored position.

NOTE: The recline lever does NOT have to be used to return leg rest to its stored position.



- Attendant should **NOT** use their foot to return leg rest to its stored position. Damage to the mechanism and upholstery may occur.
- Use hand on face of leg rest **ONLY**. **DO NOT** place hands on sides / edges or back of leg rest when returning to locked position, injury may occur.

FIG. 1

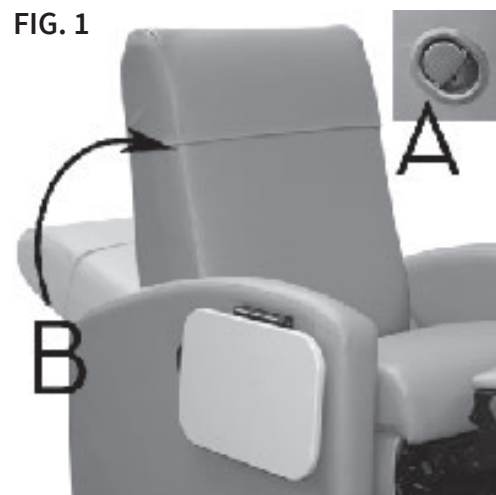


FIG. 2



IMPORTANT: Trendelenburg is a medical patient positioning treatment. It should **ONLY** be used by trained personnel **AND** where indicated by patient condition.

PLACING CHAIR IN TRENDLENBURG (ATTENDANT ONLY)

Attendant should be positioned on the **RIGHT** or **LEFT** side of chair.

1. While occupant is in the chair, place the chair into the fully reclined position. (SEE "Recline Chair From Attendant Position").
2. Once chair is fully reclined, attendant can push down near the rear of Trendelenburg lever (**A**) with their foot, allowing it to move down and forward.
3. Hold Trendelenburg lever in position & push down on the chair's back (**B**). This will shift the occupant into the Trendelenburg position.
4. Release Trendelenburg lever.

IMPORTANT: Chair must be in the fully reclined position **BEFORE** occupant can be placed into Trendelenburg position.

TRENDLENBURG TO RECLINE (ATTENDANT ONLY)

Attendant should be positioned on the **RIGHT** or **LEFT** side of chair.

1. To return chair to the recline position, push down near the rear of Trendelenburg lever (**A**) with their foot, allowing it to move down and forward.
2. Hold the lever in position and push down on the front edge of the seat (**B**) to return the occupant into the recline position. Keep hands away from mechanism. (Alternatively, the back can be lifted into the recline position).

NOTE: Pushing down on the seat is recommended for maximum leverage.

3. Release Trendelenburg lever to lock in position.

IMPORTANT: Check to be sure the Trendelenburg lever has returned to the locked position.

FIG. 1

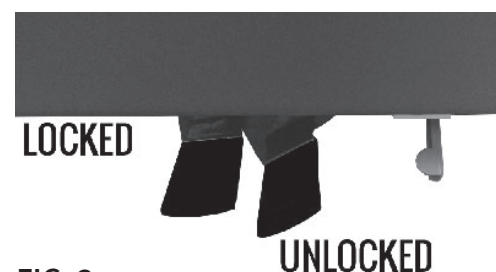
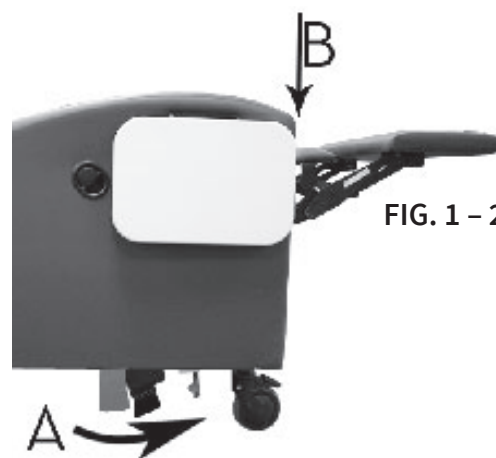
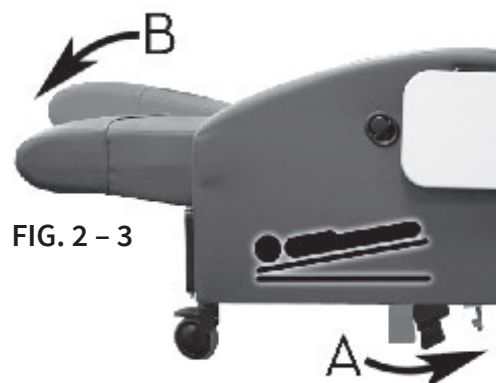


FIG. 3

SWING-ARM OPERATION (ATTENDANT ONLY)

Attendant should be positioned on the **RIGHT** or **LEFT** side of chair.

1. **TO OPEN:** Press down on red latch handle to unlock Swing-Arm.



- Do **NOT** leave occupant unattended with either or both swing-arms unlatched.
- Do **NOT** transport chair with swing-arms unlatched.

2. **TO CLOSE:** Push Swing-Arm firmly against frame. Latch will automatically engage with an audible "click".

IMPORTANT: Be sure back and seat aprons are **INSIDE** the chair frame before closing swing-arm.

This chair has swing-arms that pivot up to 180°. When both arms are pivoted fully back, chair width is reduced to 34.5" in order to transport chair through narrow doorways. In addition, swing-arm can be pivoted back in order to get a wheel chair or gurney alongside the chair.



TO TRANSPORT THE CHAIR THROUGH A DOORWAY LESS THAN 39" (99 CM.):

3. Unlock both swing-arms and rotate them towards the back of the chair.
4. Stand behind the chair and use the push handle to maneuver the chair through the doorway

IMPORTANT: An occupant should **NOT** be transported with the swing-arms open except in the event of an emergency. When necessary, this should only be performed by an attendant. Otherwise, this is **NOT** recommended.



- Do **NOT** leave occupant unattended with either or both swing-arms in any open position.



FIG. 1



FIG. 2



FIG. 3



FIG. 4

TRANSFERRING PATIENT TO CHAIR

Attendant should be positioned on the **RIGHT** or **LEFT** side of chair.

1. Lock all four casters.
2. Place chair into seated or reclined position relative to the position from which occupant is being transferred.
3. Unlatch one swing-arm and place it into the 180° position.
4. Position gurney or wheel chair next to the chair on the side with the open swing-arm.
5. Transfer patient to chair following facility safe patient handling policies.
6. Close the swing-arm, ensuring that the arm locks securely.
 - Do **NOT** leave swing-arm open after occupant is transferred to chair.
 - When closing swing-arm, make sure occupants extremities are clear of swing-arm travel and latch.
 - When closing swing-arm, make sure any foreign objects are clear of swing-arm travel and latch.
 - Ensure arm is securely latched by tugging/pulling firmly against the latch. The arm should not move.



FIG. 1



FIG. 2

SIDE TABLE OPERATION (OPTIONAL FEATURE)

1. **TO RAISE TABLE:** Grasp center of table and gently lift into place. Side-table will lock into place with an audible "click" once fully extended.



- **DO NOT** lean or sit on side tables.
- **DO NOT** use table for support or assistance when exiting or entering the chair.
- Keep hands and objects clear of the moving parts of the table mechanism.

IMPORTANT: Side-tables have been rated for a **MAXIMUM weight capacity of 20 lbs. (9.0 kg.)**

2. **TO STORE:** Lift up on the lever located under the side-table and lower to its stored position.



- Keep hands and objects clear of the moving parts of the table mechanism.
- Ensure occupant's extremities are clear of table path until it is locked in the upright position.

FIG. 1

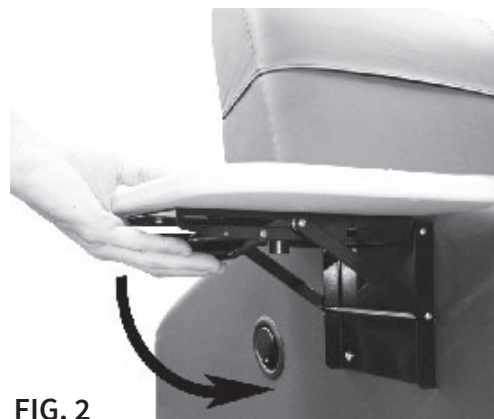
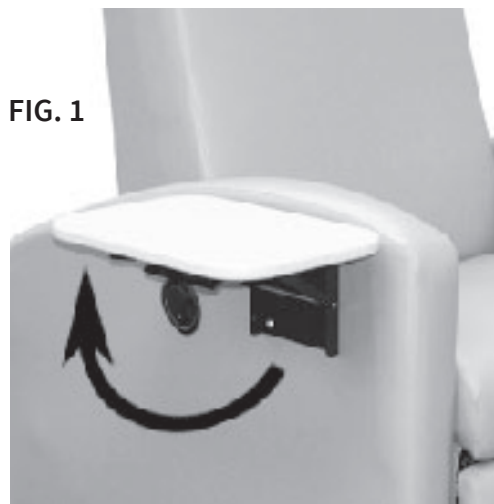


FIG. 2

PIVOT TABLE OPERATION (OPTIONAL FEATURE)

POSITION TABLE

1. Loosen the adjustment knob **(A)** and swing away or place in the "lap" position.
2. Tighten adjustment knob **(A)** to secure position.



- **DO NOT** lean or sit on pivot-tables.
- **DO NOT** use table for support or assistance when exiting or entering the chair.

REMOVE TABLE

IMPORTANT: Pivot-tables have been rated for a **MAXIMUM weight capacity of 20 lbs. (9.0 kg)**

Loosen the adjustment knob **(A)** two full turns and lift up on pivot-table.



Pivot table should be secured and path clear whenever using the swing-arm function.

FIG. 1

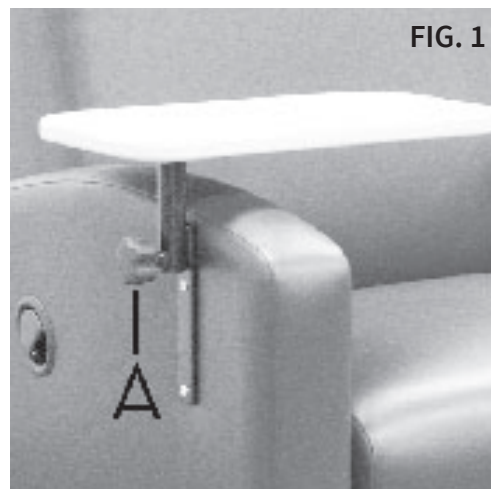
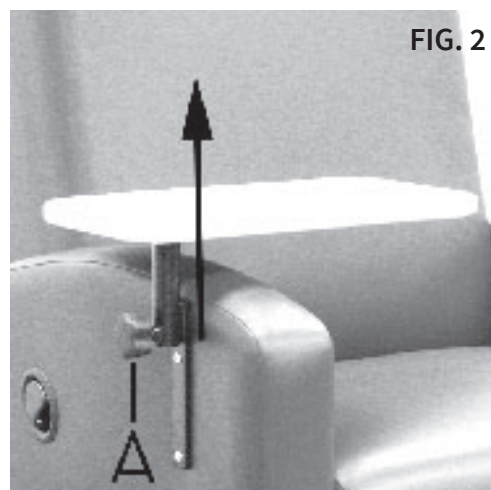


FIG. 2



OPERATING INSTRUCTIONS: OCCUPANT

RECLINE WHILE IN THE SEATED POSITION

1. While seated in the chair, pull back on either of the recline levers **(A)**, located on either side of chair, to activate the leg rest into the recline position.

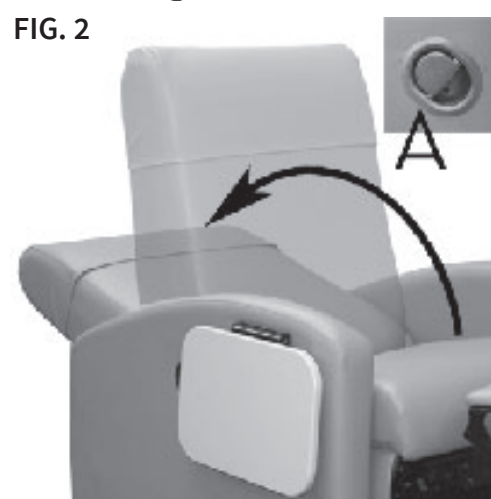
NOTE: Activate the leg rest by pulling the recline lever (A) 1/2 way out. To recline the back, fully extend the recline lever (A).

2. To operate the infinite back positioning, pull back on the recline lever and adjust the upholstered back angle by pushing back with your body until desired angle has been reached.

Release recline lever **(A)** when you have achieved the desired angle to lock the back into position.



- **DO NOT** push or pull leg rest to maneuver chair.
- **DO NOT** attempt to stand or sit on the leg rest.
- **DO NOT** place hands, legs, or feet under seat, mid-ottoman, or leg rest.
- Stay clear of recline mechanism when operating chair.



RETURNING TO SEATED POSITION

1. To return the back to the full upright position pull back on either of the recline levers while sitting upright in the chair.
Release the recline lever once the back has fully returned to the upright position.

NOTE: To return the back to the upright position, fully extend the recline lever (A). Once the back is returned to the upright position, release the handle and push the leg rest closed.

2. Press down on the leg rest with back of legs or heels until it locks into place.

NOTE: The recliner lever does NOT have to be used to return the leg rest to its stored position.

FIG. 1

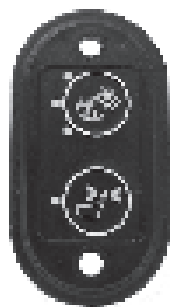


FIG. 2



HEAT / HEAT & MASSAGE OPERATION (OPTIONAL FEATURE)

Control is located on the inside of right arm of chair. (Right is determined – as if sitting in the chair)



**HEAT
MASSAGE**

OR



HEAT ONLY

HEAT

*Heating elements are located in the seat & the seat-back of chair

To operate, push **HEAT** button - See indicator light on switch

3 Lights = High Heat / Bright Light

2 Lights = Medium Heat / Medium Light

1 Light = Low Heat / Dim Light

No Light = HEAT OFF

Allow 5 – 8 minutes for seat-back and seat to warm to desired setting.

Heat will automatically shut off after approximately 60 minutes. (Timer resets each time switch is pressed).

MASSAGE

* The massage option uses four (4) separate motors located in the backrest of the chair. Two in the lower backrest, and two in the middle (upper) backrest.

To operate, push **MASSAGE** button

1X = Lower Back / Low Intensity

2X = Lower Back / High Intensity

3X = Upper & Lower Back / Low Intensity

4X = Upper & Lower Back / High Intensity

5X = Alternating Upper & Lower Back

6X = MASSAGE OFF

Massage will automatically shut off after approximately 15 minutes. (Timer resets each time switch is pressed).

HEAT / HEAT & MASSAGE OPERATION - CONTINUED

TROUBLESHOOTING:

With system disconnected from power source, use a **DAMP CLOTH ONLY** to clean switch, wiring or power pack (located under seat frame).

If there is no heat or massage or flashing light on the switch - check power cord connections to wall outlet **AND** connection of power cord to power pack unit under chair.

If switch displays a flashing light, disconnect from wall, check all accessible wire connectors under chair for possible loose connections, then re-plug into wall and test again.

If system still does not work contact Champion customer service: 1-800-237-3377.

CORD STORAGE:

IMPORTANT: For models with Heat (HT) or Heat & Massage (HM)

To prevent tripping on cord, damage to cord, or damage to recliner, the power cord should be coiled and stored in the "Hook & Loop" fastener provided **BEFORE** moving chair or whenever Heat / Heat & Massage is not in use (as shown below).



GENERAL MAINTENANCE

GAS SPRING RELEASE ADJUSTMENT

If recline levers fail to operate properly, adjust the gas spring using the instructions below.

1. Open swing-arms, lift safety aprons and remove (4) wing-nuts from seat mechanism. (2 on either side of chair)
2. Does the chair have Heat / Heat & Massage?
 - a. **WITHOUT** Heat / Heat & Massage: Lift seat off of mechanism and set aside.
 - b. **WITH** Heat / Heat & Massage: Lift seat off of mechanism and position it as shown (2b).

IMPORTANT: Seat is tethered to chair frame. DO NOT forcefully pull on seat.

CHAIRS EQUIPPED WITH HEAT AND MASSAGE:



- **UNPLUG** power cord from power source **BEFORE** removing seat, cleaning chair, or servicing chair.
 - Chairs equipped with heat and massage – **DO NOT** attempt to unplug wires.
 - **ENSURE** all wiring for seat is clear of all moving parts of the mechanism before, during, and after re-installation of seat.
3. Locate the gas spring and loosen the nut on the gas spring using an 11/16" wrench.
 4. Remove the opposite end of gas spring by removing the cotter & clevis pin.

Proceed to step 5 or 6 depending on the necessary adjustment.

IMPORTANT: DO NOT allow button on end of cylinder to depress while performing this task or gas cylinder will extend fully and become impossible to reinstall.

FIG. 1

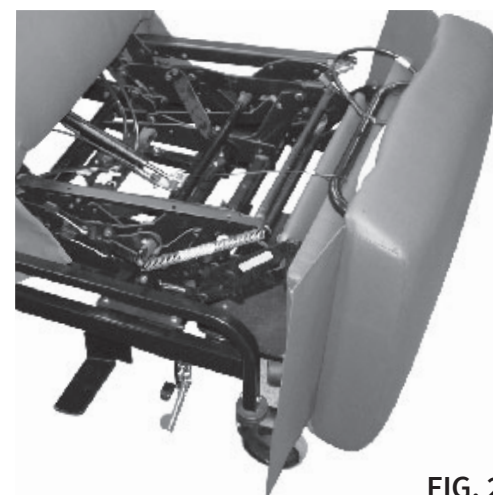
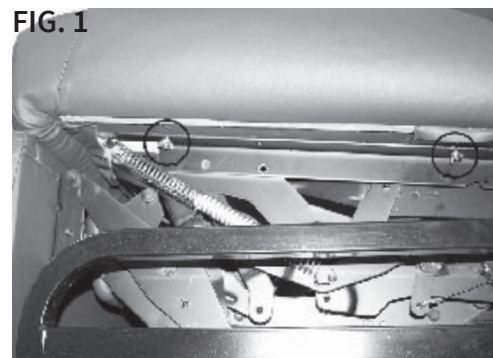


FIG. 2

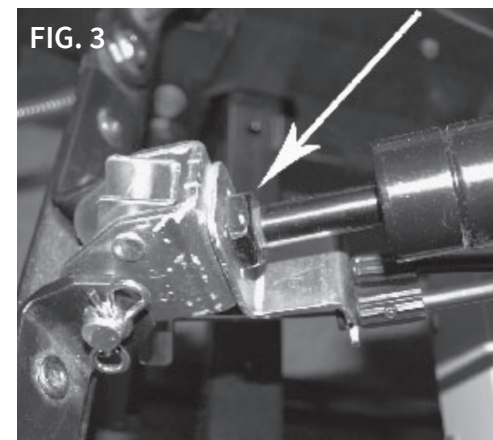


FIG. 3

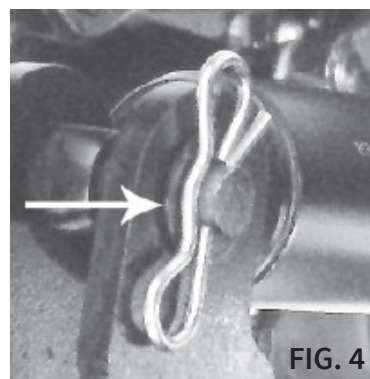


FIG. 4

GAS SPRING RELEASE ADJUSTMENT – CONTINUED

CHAIR WILL NOT RECLINE:

5. If chair will NOT recline when left or right recline levers are pulled, rotate the gas spring clockwise **(A)** half (1/2) of a revolution (or 180°).

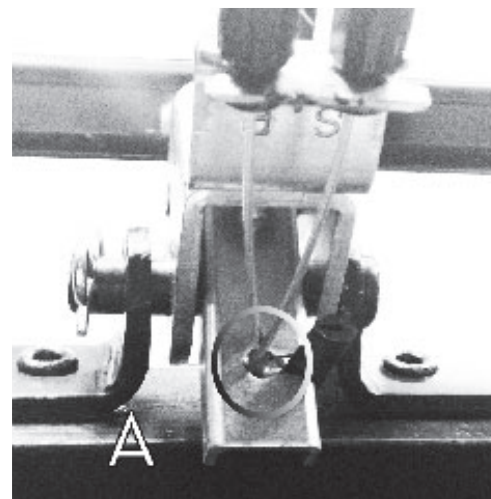
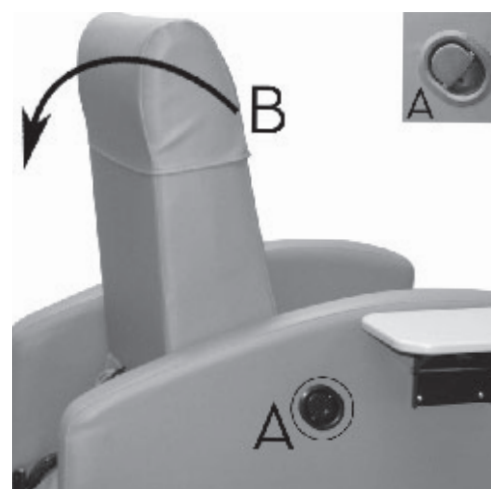
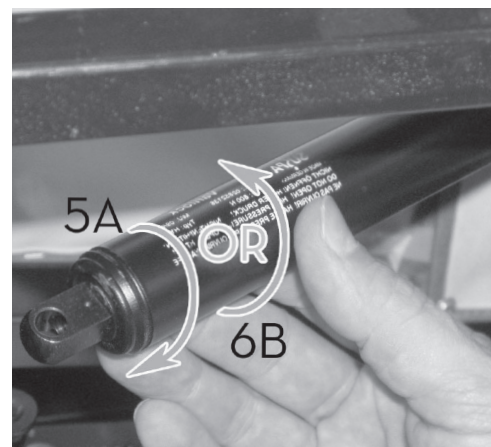
CHAIR RECLINES WITHOUT THE USE OF RECLINE LEVERS:

6. If the chair reclines without the use of recline levers, rotate the gas spring counter-clockwise **(B)** half (1/2) of a revolution (or 180°).
7. After adjustment, replace Clevis Pin and Bow-Tie Cotter Pin.
8. Pull the recline lever **(A)** and push back on the chair back **(B)** to check for proper adjustment. Repeat above steps as needed until correct release action is achieved. Then **TIGHTEN HEX NUT** (that you loosened in step 5).

IMPORTANT: Make sure all bow tie cotter pins are securely inserted in all clevis pins and that the cables are attached through slot **(A)** at opposite end of operator.



Failure to securely insert the bow tie cotter pins into the clevis pin could cause the clevis pins to fall out and result in injury or damage to the chair.



GENERAL CARE & CLEANING

- Periodically inspect tightness of all screws, bolts, nuts, or other fasteners.
- **REGULARLY** lubricate pivot points on the recline mechanism with a lubricant approved by your facility.
- Periodically position the chair back into full recline position to keep the gas cylinder lubricated.

Champion furnishings are built to provide durable reliable service when properly cared for. In general all of our products should be: 1) Cleaned, 2) Rinsed and 3) Allowed to air dry. It is important to note that disinfecting a product is not the same as cleaning the product. Disinfectants alone will not provide adequate cleaning, they do not have grease or oil cutting properties to remove grime or hair and skin oils. Over time, the appearance and feel and performance of your upholstery may diminish if not cleaned properly.

Champion Manufacturing ., Inc 's full-line of products are built to provide durability and reliability when properly cared for. In general all of our products should be:

1. Cleaned
2. Disinfected (per facility policy)
3. Rinsed
4. Allowed to air dry

It is important to note that disinfecting a product is not the same as cleaning the product. Disinfectants alone will not provide adequate cleaning, they do not have grease or oil cutting properties to remove grime or hair and skin oils. Over time, the appearance and feel and performance of your upholstery may diminish if not cleaned properly.

CLEANING

Remove grime, hair and body oils. Your furnishings should be cleaned with mild soap & water solution and a damp cloth on a regular basis (especially where skin & hair make contact with upholstery). Avoid harsh detergents or chemicals that could damage the upholstery or finish of your chair. If the furnishing's upholstery is disinfected with chemicals or bleach mixtures, the chair **MUST** be wiped off using only clean water on a damp cloth and then be allowed to air dry. Failure to rinse upholstery with clean water can result in a build-up of residues over time that can dry out the upholstery and cause changes to the look and feel of the upholstery and eventually can lead to cracking. When cleaning or disinfecting the inside of a swing arm, it is important to allow the arm to air dry before closing the arm or wipe with a clean, dry cloth before closing. Moisture between the arm and the frame could cause the frame to rust.

Please refer to any instruction labels or tags that may have been included with your product for complete care and cleaning instructions. Retain information on the label or tag for future use.

Additional information for cleaning products can be found on our website at: www.championchair.com/cleaning-instructions/

For Custom Vinyl, please refer to the manufacturer's instructions.



Use caution cleaning in and around mechanisms. Keep hands clear of pinch points & metal edges or injury may occur. Disconnect power (chairs w/ HM or HT option) when cleaning chair.



IMPORTANT: ALWAYS REFER TO THE WEIGHT CAPACITY LABEL ON YOUR CHAIR.

In all cases the labeling on the chair at the time of delivery indicates the correct rating for your chair – Weight rating should not be exceeded!

SPECIFICATIONS



6240: Inverness 24-Hour Treatment Recliner™

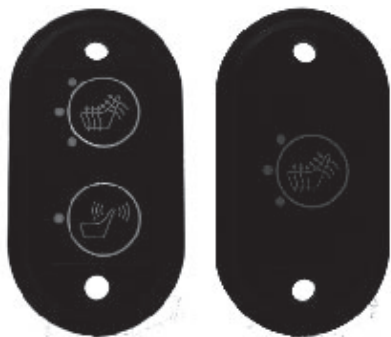
Seat Height	25.5" (64.77 cm.)
Seat height (to foot plate)	19" (48.26 cm.)
Seat Width	26" (66.04 cm.)
Overall Height	51.75" (131.45 cm.)
Overall Width (Trays Down)	39" (99.06 cm.)
Trays Up	56.25" (142.88 cm.)
Arms at 180°	33.5" (85.09 cm.)
Seat Back Height	28.5" (72.39 cm.)
Seat Depth	20.75" (52.71 cm.)
Upright Depth	41.5" (105.41 cm.)
Overall Length Reclined	75.5" (191.77 cm.)
Weight	199 lbs. (90.26 kg.)
Maximum Weight Capacity	500 lbs. (226.80 kg.)

IMPORTANT: Maximum Weight Capacity should be evenly distributed.

INVERNESS 24-HOUR TREATMENT RECLINER™OPTIONS

HEAT / HEAT & MASSAGE

HM Heat & Massage
HT Heat ONLY
Factory Installed Only



IV POLE & ATTACHMENT

IV IV Pole & Attachment
(Available for Left or Right Side)



SIDE TABLE

Available on Left, Right or Both
Sides
(Wood Finish Option also
available)



PIVOT TABLE

Available for Left, Right, or Both
Sides



ACCESSORY HOLDER

AHAccessory Holder
Available for Left, Right, or Both
Sides



ARM REST COVERS

AIRXArm Rest Cover – Right
AILX.....Arm Rest Cover – Left



URETHANE ARM CAP

UB Urethane Arm CaP



HEADREST PILLOW & COVER SET

HNP Headrest Cover & Pillow Set



Visit our website (Championchair.com) to view our full line of medical furnishings and procedure-chairs.

Additional copies of this manual and other product documents are available for download via the resources section of our website.

SPECIFICATIONS SUBJECT TO CHANGE

While we endeavor to maintain consistent products, due to conditions beyond our control, specifications are subject to change without notice. We reserve the right to add or delete products at any time and without prior notice. Always provide your product's specific serial number when ordering any replacement parts. When in doubt, contact a Champion representative (1-800-237-3377) for further information.



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