

champion[®]

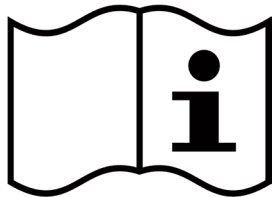
OWNER'S OPERATING AND MAINTENANCE MANUAL



harmony

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 OUR OCALA LOCATION AT 1-800-237-3377

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

No part of this manual may be duplicated in any form without the prior consent of Champion Manufacturing Inc. The information contained in this manual is subject to change without notice.

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE.

SYMBOLS



FOLLOW INSTRUCTIONS



SYMBOL FOR MANUFACTURER



TYPE B APPLIED PART



PINCH-POINT WARNING



TRENDELENBURG



GENERAL WARNING

TABLE OF CONTENTS

Intended Use Statement..... 4

Transportation, Storage, Handling, and Disposal..... 4

Preparation: Before You Begin..... 4

Important: Please Read 5

Unboxing..... 6

Pedestal Foot Assembly (If Applicable)..... 6

Caster Assembly (If Applicable) 7

Side Table Installation (If Applicable)..... 8

Back Assembly 9

Operating Instructions 10

 Reclining the Harmony 10

 Raising the Harmony to the Upright Position 11

General Maintenance..... 12

 Adjusting the Recliner Mechanisms 12

General Care and Cleaning..... 13

Specifications..... 14

INTENDED USE STATEMENT

The Harmony is a recliner chair for use in a home setting. It is designed to provide comfort for occupants seated for extended periods of time while receiving clinical treatments such as Dialysis, Infusion, or Recovery from surgical procedures where positional adjustments are beneficial.

TRANSPORTATION, STORAGE, HANDLING, AND DISPOSAL

This product should be transported in factory packaging appropriate for the transport method, i.e. truck, air, or sea cargo containers.

This product should be stored in a dry environment that will prevent rust or mold formation.

Champion Manufacturing Inc. recommends removing this product from the shipping carton before three (3) months has expired.

This product should be maintained in accordance with the user instructions to prevent contamination.

This product has many recyclable components. Where practical, all effort should be made to recycle parts responsibly. Otherwise, product components should be disposed of in accordance with local statutes.

PREPARATION: BEFORE YOU BEGIN

1. You should thoroughly read and possess a full understanding of this manual before using this product. It is important that all users know how to properly operate all functions and accessories on this product.
2. Cut strapping materials with an appropriate tool to open the carton. Do not cut the carton material. Use CAUTION to avoid personal injury or damage to the product.
3. Carefully examine this recliner for any damage. Carefully inspect all components. IF DAMAGE IS EVIDENT, CONTACT FREIGHT CARRIER OR Champion Manufacturing Inc. IMMEDIATELY.
4. Remove all packaging material and any hardware that was secured for shipping. Save packaging (see #6 below).
5. Carefully remove all components, any included tools and parts from the carton.
6. Save all cartons and packaging material until AFTER you have assembled this product. Verify all components are functioning properly. The shipping cartons are required to securely return the product.
7. Read the hangtag on the release handle. Read the cleaning label on the back.
8. DO NOT install, maintain, or operate this recliner without reading and following this manual otherwise injury and/or damage may result. In the event that someone improperly operates this product and causes damage to it, the warranty may be voided. IF YOU HAVE QUESTIONS OR CONCERNS PLEASE CONTACT CUSTOMER SERVICE AT CHAMPION MANUFACTURING, INC. 800-237-3377

CHAMPION MANUFACTURING INC. ASSUMES NO RESPONSIBILITY FOR DAMAGE OR INJURY CAUSED BY IMPROPER ASSEMBLY, INSTALLATION, USE, MODIFICATION, OR IMPROPER MAINTENANCE OF THIS PRODUCT.

IMPORTANT: PLEASE READ



ATTENDANTS AND CAREGIVERS: DO NOT Lift or Change Chair RECLINE ANGLE by Using the Leg Rest. This Could Cause Injury to the User or Damage to the Recline Mechanism and will VOID the WARRANTY.

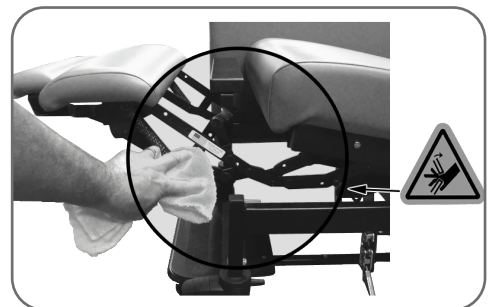
1. **READ AND FOLLOW ALL DIRECTIONS.**
2. This is a clinical medical recliner. It is used to position an occupant comfortably while receiving treatment. Always evaluate an occupant's medical condition **PRIOR** to use of this recliner. Determine if this reclining chair is medically appropriate for the occupant's physical condition.
3. **Keep occupants extremities clear** of the recliner mechanisms when operating the chair. Exercise caution while attending to the occupant of the chair. They have the ability to change the position of the chair unexpectedly, which can cause injury to the user and attendant.
4. Keep children and pets away from the extended foot support mechanism, from behind the chair, underneath the chair, or near any moving parts.
5. **DO NOT** put hands, feet, or clothing into any openings when changing positions on recliner. Attendant **MUST** confirm that occupants' arms, legs, hands, and feet are safe while changing recliner angle or **SERIOUS INJURY MAY RESULT.**
6. **DO NOT** use this recliner for transporting occupant in a vehicle or trailer. Champion Manufacturing, Inc. recliners have not been tested or approved for use by an occupant in a vehicle or trailer.
7. **NEVER** sit on the chair arms, backrest, or leg rest; **SERIOUS INJURY** to user may occur or the chair may be damaged.
8. Periodically check the tightness of all nuts, bolts, and screws at least once every year.
9. Any recliner with a broken recline mechanism, torn upholstery, or other visible mechanical damage should be immediately removed from service until repaired.
10. **NEVER EXCEED** the recommended weight capacity of 350 lbs. **Overloading a chair may cause serious injury to user and the chair may be damaged. Overloading the chair voids the warranty.**
11. **USE ONLY Champion Manufacturing Inc. AUTHORIZED REPLACEMENT PARTS FOR REPAIRS TO THE CHAIR.**
12. Chairs are suitable for indoor use only. Keep this product in a dry environment. Never operate the chair in wet conditions.



Use Caution when cleaning near mechanisms. KEEP FINGERS, hands, and all other body parts AWAY FROM moving parts that can cause serious injury.



SMOKING IS NOT RECOMMENDED WHILE OCCUPYING THIS RECLINER.



UNBOXING

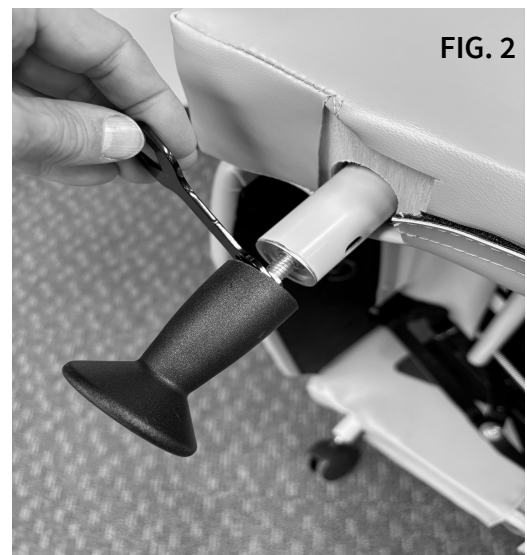
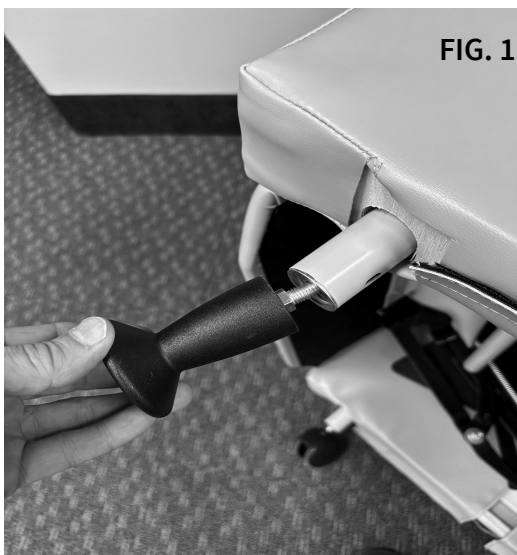
1. After cutting the straps with an appropriate tool, lift off the top cover from the carton and set aside.
2. Remove the chair back, hardware enclosed box and packaging from the carton.
3. Lift off the center section of the carton from the bottom section and set aside.
4. Lift chair off bottom carton tray and place on floor for final assembly.
5. When installing one side table, decide which side you will install the table, then tip the chair over onto the OPPOSITE side.

PEDESTAL FOOT ASSEMBLY (IF APPLICABLE)



Use extra caution to keep fingers away from any pinch point while installing pedestal feet.

1. Lay the chair on the side opposite from the side where the table will be installed (either side for dual tables or no tables).
2. Align the threaded stud with the pedestal socket (FIG 1).
3. Thread the stud into the leg socket and tighten securely using the provided wrench (FIG. 2).
4. Repeat for the other three (3) feet. If installing one or two tables, skip to the section on "Side Table Installation".
5. Tilt chair back to upright position.



CASTER ASSEMBLY (IF APPLICABLE)



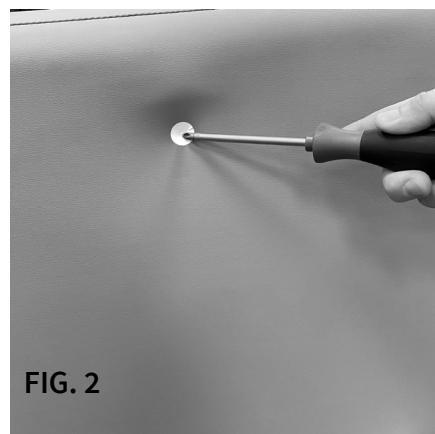
Use extra caution to keep fingers away from any pinch point while installing casters.

1. Lay the chair on the side opposite from the side where the table will be installed (either side for dual tables or if no tables).
2. Lock the caster brakes.
3. Align the threaded stud with the socket and spin the stud into leg socket (FIG. 1).
4. Using the provided wrench, tighten the stud securely (FIG. 2).
5. Repeat for the other three (3) casters. If installing one or two tables, skip to the section on "Side Table Installation".
6. Tilt chair back to upright position. Unlock the casters to move the chair.



SIDE TABLE INSTALLATION (IF APPLICABLE)

1. Locate the two dots on either side of the chair, indicating the location of the mounting holes under the vinyl (FIG 1).
2. Remove one dot and feel the outline of the hole under the vinyl with your finger.
3. Using the screwdriver provided, push and twist the tip through the vinyl and into the hole (FIG 2).
4. Repeat for the other mounting hole.
5. Install a screw and flat washer through one hole in the table bracket, then thread it into the mounting hole in the chair (FIG 3).
6. Repeat for the other hole in the table bracket and tighten both screws securely (FIG 4).



BACK ASSEMBLY

1. Remove back assembly and chair frame from carton.



NOTE: Make sure the footrest is in closed position before installing the back.

KEEP FINGERS AND HANDS CLEAR OF MOVING PARTS AND PINCH POINTS.

2. Locate the "Hardware Enclosed" carton containing three (3) SLIC Pins for attaching the back frame to the seat frame.
3. Position the back frame forks over the seat frame rails.
4. Align the operator bracket hole with the seat frame bracket and insert a SLIC pin through all holes in operator and brackets (FIG. 1 & 1B).
5. Align the back frame fork holes with the holes in the seat frame and insert a SLIC pin from the inside of the chair pushing outward (FIG. 2).
6. Repeat for the other side - **COMPLETE** (FIG. 2B).

HELPFUL HINT: Align the holes on the lower back frame while allowing the upholstered back to rest on the seat. This will help you steady the chair back. If possible, have someone help you hold the back assembly while you install SLIC pins.

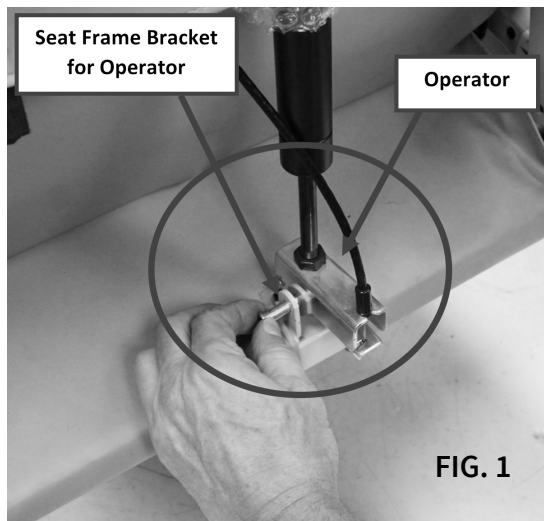


FIG. 1



FIG. 2

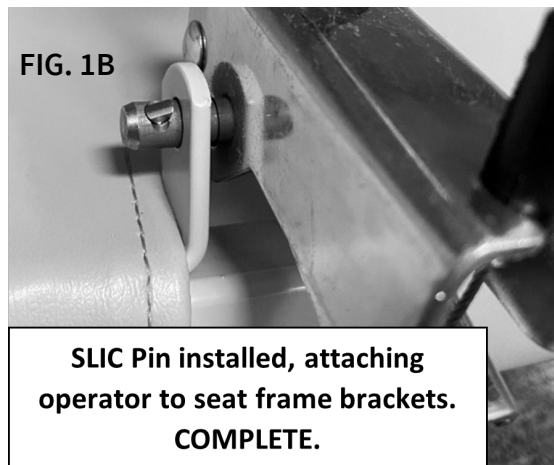


FIG. 1B

SLIC Pin installed, attaching
operator to seat frame brackets.
COMPLETE.



FIG. 2B

SLIC Pin installed, attaching back
frame fork to seat frame.
COMPLETE.

OPERATING INSTRUCTIONS

RECLINING THE HARMONY

The Champion Manufacturing, Inc. Harmony chair has three (3) standard recline positions plus Trendelenburg positioning.

1. From the #1 position (SEATED UPRIGHT), grip the arm rests and simultaneously lean body weight back. Push rearward with your arms until desired recline position #2 (TV) or #3 (RECLINE) is reached (FIG. 1). **NOTE:** The footrest will simultaneously elevate.
2. An attendant can also recline the chair to position #2 or #3 by grasping the armrest with one hand AND the top of the chair back with the other, then pushing on the back of the chair (FIG. 2). **NOTE:** This function applies **ONLY** to positions #2 and #3. Trendelenburg requires using the release lever on the back.
3. **TRENDELBURG POSITIONING MUST ONLY** be performed by a trained attendant. While occupant is in the chair, place the chair into the fully reclined position (#3). Then engage the gas spring by squeezing the release handle at the top of the backrest and let the back down slowly (FIG. 3 & 4). The chair back will stay in Trendelenburg position when pressure is removed from the release handle. **DO NOT FORCE** the back of the chair downward without squeezing the release handle. This will damage the chair.
4. After each use of Trendelenburg, return the chair back to position #1, #2, or #3 by squeezing the release handle and lifting up until the chair back is upright. Chair back movement can be stopped at any time by simply removing pressure on the handle.

IMPORTANT: Attendant must return the chair back to the full upright position after each use, before the occupant exits the chair and before another occupant enters chair.



DO NOT use the chair if the Trendelenburg position is not functioning properly.

NEVER Push or pull footrest to position chair recline angle.

NEVER Stand or sit on the foot rest or leg rest.

NEVER Place hands, legs, or feet under seat, leg rest, or foot rest. Stay clear of recline mechanism.

KEEP CHILDREN AWAY From underside of chair. Injury may occur.

NEVER leave occupant unattended. Promptly raise occupant from Trendelenburg position when the positioning is no longer medically necessary.



FIG. 1



FIG. 2



FIG. 3

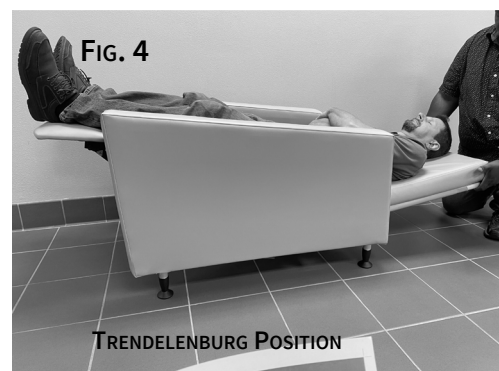


FIG. 4

TRENDELBURG POSITION

RAISING THE HARMONY TO THE UPRIGHT POSITION

1. From the **RECLINED** position, grip the arm rests and simultaneously lift body weight upward while pulling on armrests. Continue until desired position is reached (FIG. 1). Push down on footrest with feet to lower legrest (FIG. 2).



NEVER PUSH DOWN ON THE FOOTREST WITH HANDS. KEEP HANDS CLEAR OF THE MECHANISM.

2. An attendant can also return the chair to the upright position by grasping the armrest with one hand **AND** the top of the chair back with the other, then pulling the back of the chair upright (FIG. 3).



IMPORTANT: TRENDLENBURG POSITIONING MUST ONLY be performed by a medically trained attendant. The gas spring MUST be engaged by squeezing the release handle at the top of the backrest (FIG. 3).



IMPORTANT: Attendant must return the chair back to the full upright position after each use, before the occupant exits the chair and before another occupant enters chair.



WARNING: Keep hands and any other objects away from the mechanisms as injury may occur or cause damage to the chair.



GENERAL MAINTENANCE

ADJUSTING THE RECLINER MECHANISMS

1. Place chair on its side in the #2 (Recline) position. Each chair has a left and right recline mechanism with two tension adjustments on each side, four (4) total. Tension adjustment A controls the footrest and legrest action. Tension adjustment B controls the recline action from the #2 to #3 position (Fig. 4).
2. Locate the two (2) hex nuts (A or B) on the left and right recline mechanisms. Use a 7/16" wrench and adjust both left and right hex nuts one full revolution. Turn right to tighten or left to loosen (Fig. 5).
3. Return recliner to upright position and check recliner for reclining, legrest, and/or footrest action. Repeat step two if needed. Tighten hex nuts no more than two (2) full revolutions. Do not tighten until the spring is completely compressed.

 **If your chair is not operating properly, remove the chair from service and call Champion Manufacturing, Inc. Customer Service for guidance. 800-237-3377**

FIG. 4

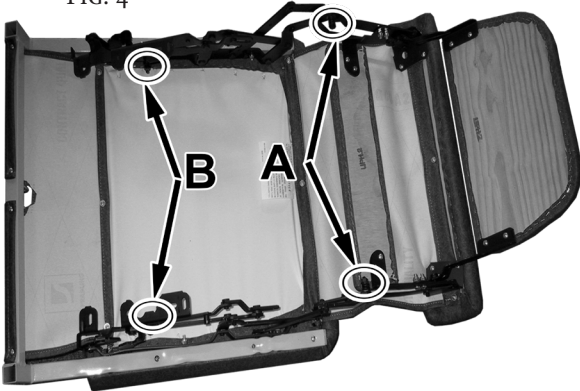
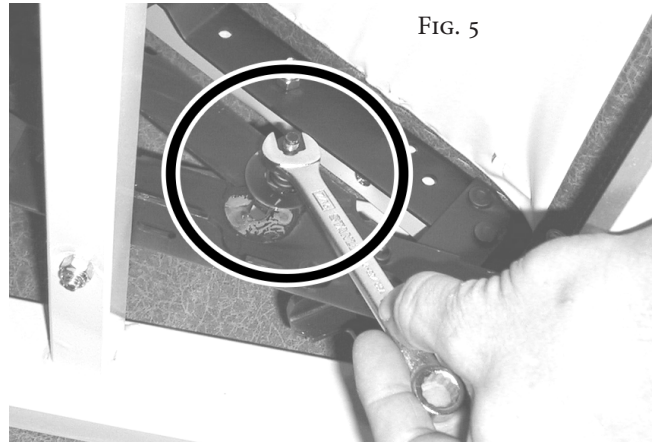


FIG. 5



GENERAL CARE AND CLEANING

- Periodically inspect tightness of all screws, bolts, nuts, or other fasteners every year **except** the nuts on mechanism springs. Refer to Adjusting Recliner Mechanisms for service.
- Lubricate pivot points on the recline mechanism with a light oil like 3 in 1 oil every year.
- If equipped, periodically position the chair back into full recline position to keep the gas cylinder lubricated.

Champion's full-line of products are durable and reliable when properly cared for.

All Champion Manufacturing, Inc. products should be:

- Cleaned
- Disinfected
- Rinsed
- Allowed to air dry

NOTE: 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, hair, or skin oils. The appearance, feel, and performance of your upholstery may diminish if not cleaned properly.

CLEANING

Champion Manufacturing Inc. chairs should be cleaned with mild soap and water solution and a damp cloth on a regular basis. Avoid harsh detergents or chemicals that could damage the upholstery or finish of your chair. If the upholstery is disinfected with chemicals or bleach mixtures, the chair **MUST** be wiped off using only clean water on a damp cloth and then air dried. Failure to rinse upholstery with clean water can result in build-up of residue. Over time residue can dry out the upholstery and cause changes to the look and feel of the upholstery, leading to cracking. When cleaning or disinfecting use a dry cloth and thoroughly dry all areas that have vinyl to vinyl contact or vinyl to steel contact. Moisture between the vinyl and steel surfaces could cause mildew or rust.

Please refer to instruction labels or tags 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: <https://championchair.com/cleaning-instructions/>

Use caution cleaning in and around mechanisms.



Keep hands clear of pinch points and metal edges or injury may occur.

NEVER clean or maintain your chair while it is occupied or injury may occur.

NEVER use a high pressure cleaner, wash tunnel, or "hose down" method to clean this product. Liquid may cause damage to the product and void your warranty.

SPECIFICATIONS



HARMONY¹

Maximum weight capacity	350 lbs. (158 kg.)
Overall Height	47.0" (119.4 cm.)
Back height (above seat)	32" (81.3 cm.)
Overall width (table down)	30.0" (76.2 cm.) Chair + 3.0" (7.6 cm.) per side table
Seat width - inside	24.0" (61 cm.)
Seat height (to floor with pedestal feet)	18.5" (47 cm.)
Seat depth - front to back cushion	18.0" (45.7 cm.)
Arm Range - height	27.25" F (69.2 cm.) 22.75" R (57.8 cm.)
Overall upright depth	42.0" (106.7 cm.)
Trendelenburg depth	73.5" (186.7 cm.)



ALWAYS refer to the weight capacity label on your chair. The labeling on the chair is the correct rating for your chair. Do **NOT** exceed the weight capacity evenly distributed on the chair seat.

¹



Information contained in this document is based on the latest product data available at the time of printing. Photography, artwork, text and specifications are subject to change. Photographs may show optional items. Champion Manufacturing Inc. reserves the right to make changes to products, materials, options, and/or specification at any time without notice or obligation. Always provide your product's specific serial number when ordering replacement parts. Contact Champion direct for additional information and the latest specifications.