multiCHAIR 4020, 4022, or 4024

# ASSEMBLY & PACKING INSTRUCTIONS FOR THE MULTICHAIR 4020, 4022, or 4024

#### NOTICE

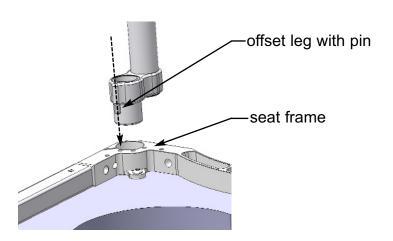
Please see section **3**: LIMITED WARRANTY at the end of this document If warranty is not acceptable, return the chair for a refund: Contact Nuprodx, Inc. for shipping instructions.

## 1 ASSEMBLY INSTRUCTIONS:

Unpack all parts from the shipping carton. Remove all tape and/or packing from the chair. Keep shipping materials for future use.

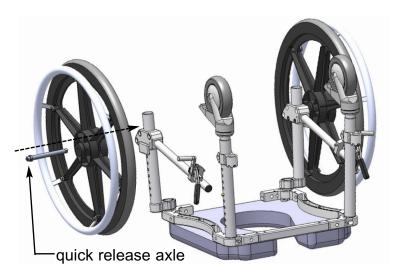
A Position the seat frame upside down and install the four legs. Note that the top of each leg has a machined portion approximately one inch wide. The back two legs have a 1" offset or elbow attached to the end of the leg.

**B** Position the back two legs so that the offset points out at a 90-degree angle (note the small pin that mates with holes in the frame). The top end of each leg should fit easily into the socket of the frame. Make sure that the legs slide "home" into the sockets. Use the included ½" Allen wrench to tighten the bolts located at the corners of the frame. For ease of future leg height adjustment, position each leg in the socket so that the adjustment holes face outward.

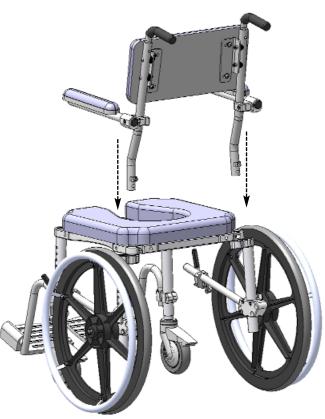


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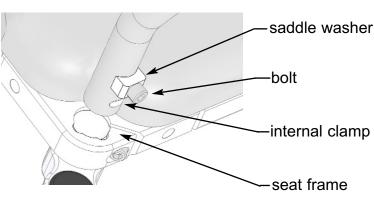


- C Install the 20" or 22" or 24" wheels:
- 1) Insert the quick release axle into the center of the wheel.
- 2) Position the wheel in line with the hole in the axle block and push the axle through the block.
- 3) Make sure that the axle detent balls are free by trying to pull out the axle there should be a slight amount of back and forth movement.
- 4) Turn the chair right side up and install the backrest assembly.

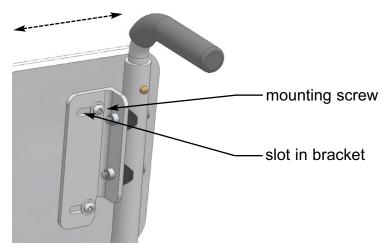


#### **D** Install the backrest assembly:

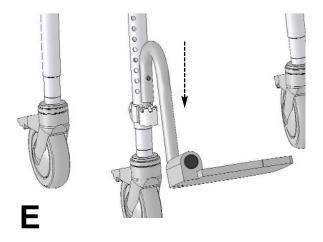
- 1) The backrest posts mount through the seat frame into the inside of the back legs. Because each leg is at a slight angle it's impossible to insert the posts into the legs with the backrest cushion mounting screws tight (the backrest is delivered with all four screws a little bit loose).
- 2) Additionally the saddle washer, bolt, and internal clamp (located inside the backrest post) are also loose.
- 3) Making sure that the four screws and two bolts are loose, use both hands, slide the backrest posts into the back leg holes. Make sure that each saddle washer is tight against the seat frame.
- 4) Tighten each internal clamp by turning the bolt in the middle of the saddle washer.
- 5) Tighten the four screws which secure the backrest cushion. When tightening the cushion screws make sure that there is sufficient space between the side of the back cushion and the cantilever arm as it flips up.
- 6) Note that the bracket connecting the backrest posts and the cushion has slots so that you can slide the cushion left/right as required to center the cushion and provide clearance.

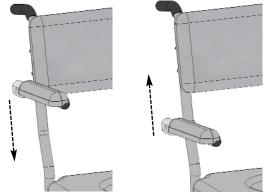


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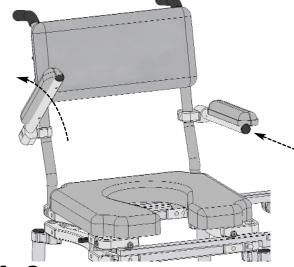


**D.5** 





**A**\_1 cantilever arm - adjustment



**A.2** cantilever arm - rotate, release

**E** Install the swing-away footrests:

- 1) Footrest clamps are installed on the front legs at the factory.
- 2) Loosen the pinch bolt and slide up/down as required by the users leg length.
- 3) Slide the gooseneck tubing/foot paddle into the clamp.

### 2 OPERATING INSTRUCTIONS:

A Cantilever side arms: 1) Adjust up/down/in/out by slightly loosening the bolts on the inside face of the clamp attached to the backrest posts - make the adjustment and retighten. 2) Unlocking the arms (for transfer access) by pressing rearward on the front edge and pulling up.

**B** Leg Adjustment: When you adjust the legs, make sure that the brass buttons are fully seated in the legs. Note: if you push too hard the button could become stuck inside the inner leg; pop out the black end cap to fix this.

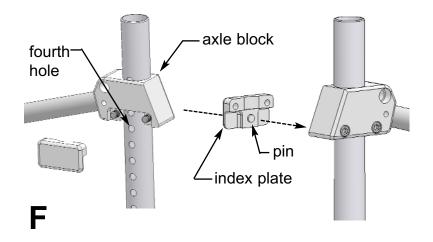
**C** Lock the brakes on the casters by pushing down on the textured rear-most part of the caster brake levers. Release the brakes on the casters by pushing down on the front textured part of the caster brake levers.

**D** Seat cushion: The cushion is quality closed-cell foam, designed to provide comfort and protection. Make sure that you don't pack anything on top of it - like the back assembly, arm rests, or any tools. Because it doesn't have air bubbles, the foam will not spring back after being compressed for a long time: for example on an airplane trip. Any dents in the foam will not spring back and are permanent.

**E** Periodically check the tightness of all bolts and apply light oil to the threads of the bolts.

**F** Adjusting the axle block:

1) The factory setting for the axle block is with the pin of the index plate fitted into the fourth hole down from the end of the leg. 2) Note: if you need to adjust the seat cushion height select the appropriate holes for both the axle block as well as the caster legs.



## 3 LIMITED WARRANTY

A Please read this warranty before operating or using your Multichair 4020, 4022, or 4024. By operating or using the chair, you agree to the terms of this warranty. If you do not agree, return the chair to Nuprodx, Inc. and you will receive a full refund of the price you paid.

**B** WARRANTY: Nuprodx, Inc. warrants this product against defects in material and workmanship as follows: There is a 30-day conditional money-back warranty. During that period the chair can be returned for a full refund minus a 20% restocking charge. After that period, there is a three-year limited warranty for all parts except cushions. Because of the fragile nature of the foam, there is no warranty for the cushions.

**C** The warranty period begins on the date you receive the chair. For warranty service, please contact Nuprodx, Inc. no later than one month following the applicable warranty term. The chair will be repaired or replaced at the discretion of Nuprodx, Inc. with no charges to you for parts and labor, provided you have proof of purchase and of purchase date.

**D** Please do not return the chair to Nuprodx, Inc., without the advance authorization of Nuprodx. Freight charges to the factory are at your expense, unless otherwise authorized by Nuprodx, Inc.

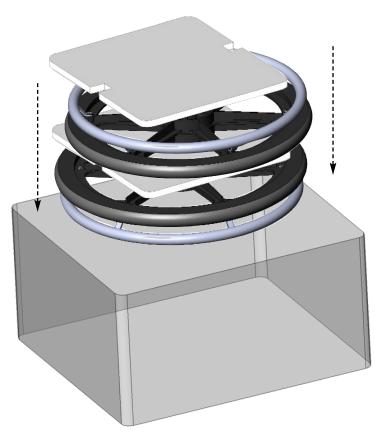
**E** DISCLAIMER: Except for the above warranty, and the acknowledgement by Nuprodx, Inc. that the chair, as manufactured by it, is fit for the general purpose for which most persons acquire a chair of its kind, Nuprodx, Inc. provides that you accept the chair as is, without warranties, either express or implied. Nuprodx, Inc. makes no warranty of fitness for your particular purpose and no warranty of merchantability beyond that already stated. No warranties extend beyond the duration of the express warranty stated above.

**F** WARRANTY LIMITATIONS AND EXCLUSIONS: The only obligation of Nuprodx, Inc. is to provide the purchaser with free repair and replacement as described above. This exclusive warranty remedy will not have failed as long as Nuprodx, Inc. is willing and able to repair or replace as described, but if this remedy should be held to have failed, the only remaining warranty obligation of Nuprodx, Inc. shall be to refund the acts beyond the control of Nuprodx, Inc.

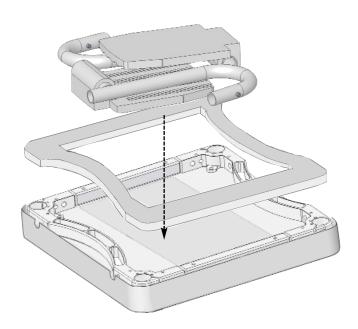
**G** This warranty gives you specific legal rights, and you may have other rights that may vary from state to state. **H** This warranty does not apply to problems arising from normal wear, improper operation, improper maintenance, improper storage or similar disclaimer of implied warranties, and some do not allow limitations on how long an implied warranty may last. Some do not allow exclusion or limitation of incidental or consequential damages. So the above limitations or exclusions may not apply to you.



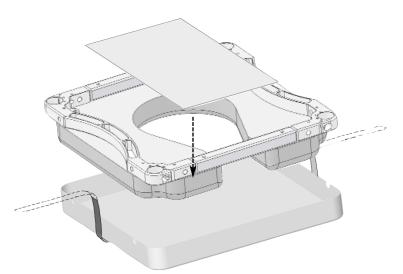
## 4 PACKING INSTRUCTIONS



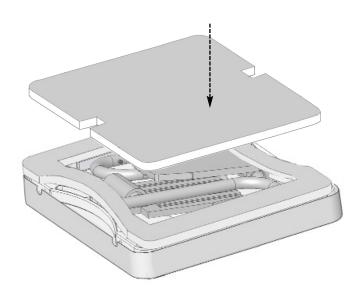
Place one wheel (handrim side down) in the carrying case. Place a piece of foam followed by the other wheel (handrim side up) and a second piece of foam



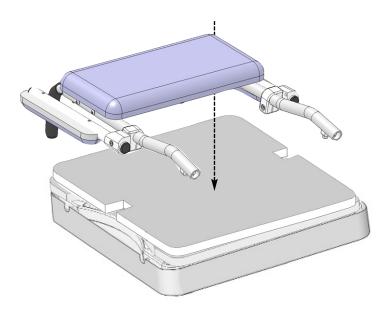
Place the foam ring on top of the frame and center the folded footrests (one inverted) on the plastic panel, position as shown

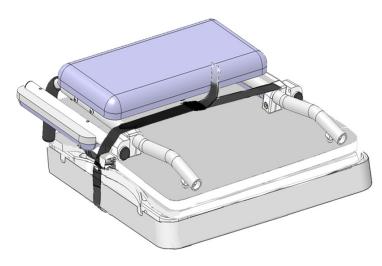


B Drape the black strap across the foam covered wheels already in the carrying case (case not shown for clarity). Center the cushion protector and inverted frame & plastic panel



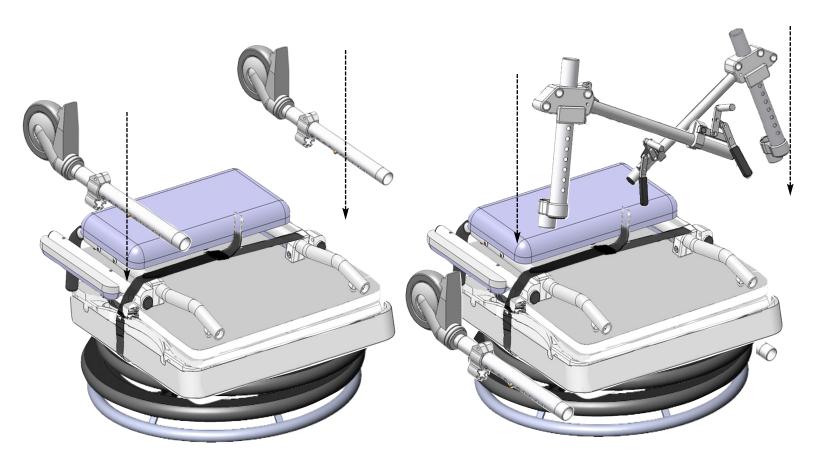
Center the square foam on top of the foam ring





Center the backrest assembly on top of the foam, inverted frame with footrests, etc (wheels not shown for clarity)

Tighten & buckle the black strap around the inverted frame & backrest assembly



**G** Place one front caster leg, above the wheels, on each side of the inverted frame & backrest assembly

Position both rear legs with axle blocks & brake tubes at the bottom of the inverted frame & backrest assembly