

# WEIDERCLUB™

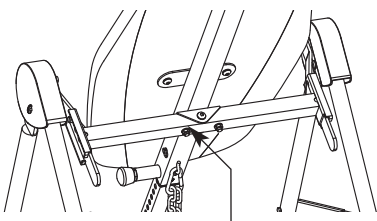
## INVERSION SYSTEM

[www.weiderfitness.com](http://www.weiderfitness.com)

Model No. WEBE0878.1

Serial No. \_\_\_\_\_

Write the serial number in the space above for future reference.



Serial Number Decal

## USER'S MANUAL

### QUESTIONS?

If you have questions, or if parts are damaged or missing, **DO NOT CONTACT THE STORE;** please contact Customer Care.

**IMPORTANT:** Please register this product (see the limited warranty on the back cover of this manual) before contacting Customer Care.

CALL TOLL-FREE:

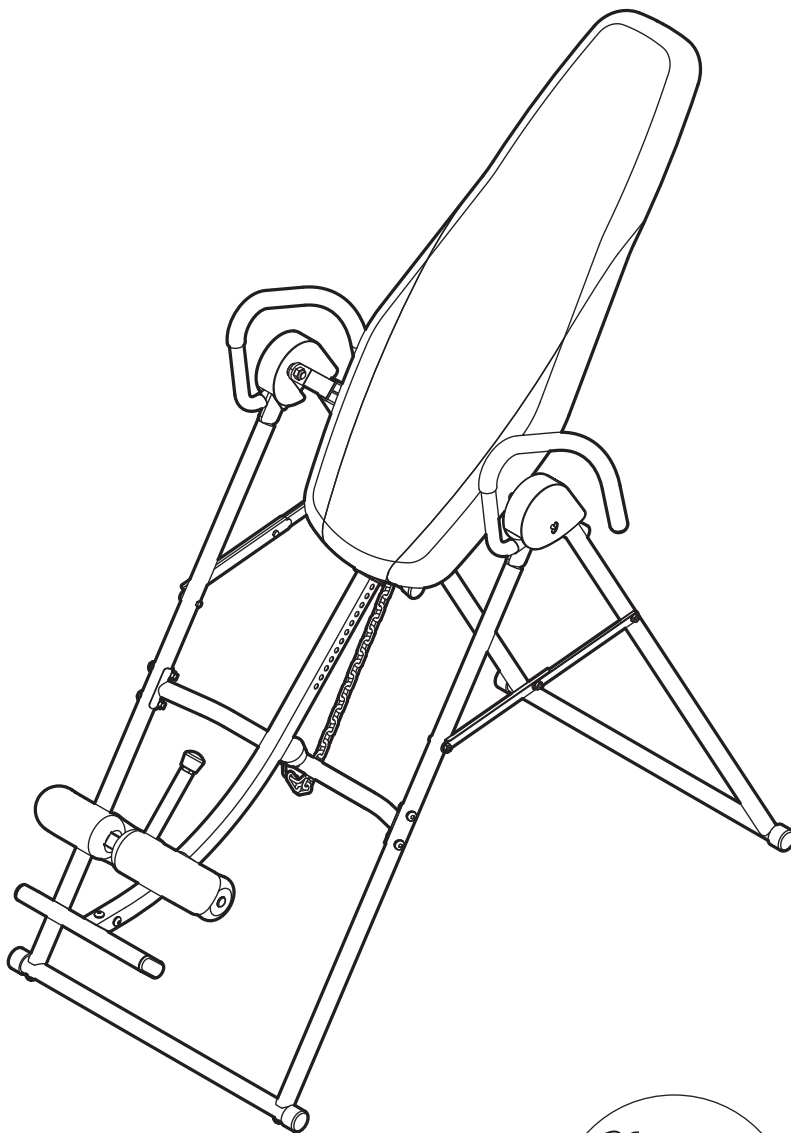
**1-877-992-5999**

Mon.–Fri. 6 a.m.–6 p.m. MT

Sat. 8 a.m.–4 p.m. MT

ON THE WEB:

[www.weiderservice.com](http://www.weiderservice.com)



### ⚠ CAUTION

Read all precautions and instructions in this manual before using this equipment. Save this manual for future reference.

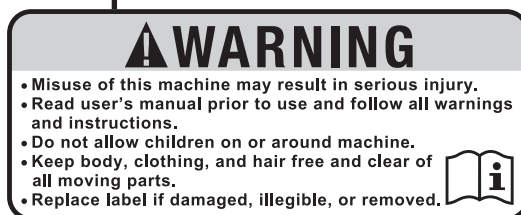
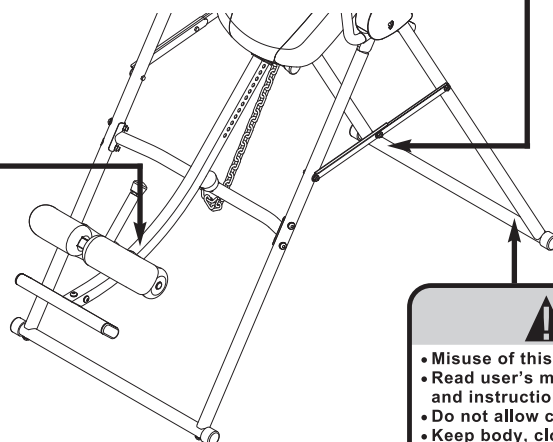


# TABLE OF CONTENTS

WARNING DECAL PLACEMENT .....	2
IMPORTANT PRECAUTIONS .....	3
BEFORE YOU BEGIN .....	4
PART IDENTIFICATION CHART .....	5
ASSEMBLY .....	6
ADJUSTMENT .....	12
ROTATING ON THE INVERSION SYSTEM .....	15
DEVELOPING A PROGRAM .....	16
PART LIST .....	18
EXPLODED DRAWING .....	19
ORDERING REPLACEMENT PARTS .....	Back Cover
LIMITED WARRANTY .....	Back Cover

## WARNING DECAL PLACEMENT

This drawing shows the location(s) of the warning decal(s). If a decal is missing or illegible, see the front cover of this manual and request a free replacement decal. Apply the decal in the location shown. Note: The decal(s) may not be shown at actual size.



# IMPORTANT PRECAUTIONS

**⚠️ WARNING:** To reduce the risk of serious injury, read all important precautions and instructions in this manual and all warnings on your inversion system before using your inversion system. ICON assumes no responsibility for personal injury or property damage sustained by or through the use of the inversion system.

1. Before beginning any exercise program, consult your physician. This is especially important for persons over age 35 or persons with pre-existing health problems.
2. Use the inversion system only as described in this manual.
3. It is the responsibility of the owner to ensure that all users of the inversion system are adequately informed of all precautions.
4. The inversion system is intended for home use only. Do not use the inversion system in any commercial, rental, or institutional setting.
5. Keep the inversion system indoors, away from moisture and dust. Do not put the inversion system in a garage or covered patio or near water.
6. Use the inversion system only on a level surface. Cover the floor beneath the inversion system to protect the floor.
7. Make sure that all parts are properly tightened each time the inversion system is used. Replace any worn parts immediately.
8. Keep children under age 12 and pets away from the inversion system at all times.
9. The inversion system is designed to support a maximum user weight of 300 lbs. (136 kg). Do not use weights with the inversion system.
10. Always wear athletic shoes with laces to help secure your feet in the inversion system, and for foot protection while exercising.
11. The inversion system should be used only by persons 6 ft. 6 in. (198 cm) tall or less.
12. Keep hands and feet away from moving parts.
13. Always make sure that the ankle lock is secured snugly against your ankles and that the short knob is fully tightened before you use the inversion system.
14. Perform all activities on the inversion system in a slow, controlled manner. Aggressive exercise can cause the inversion system to tip over.
15. Always exercise with a partner. Your partner should be ready to return the backrest to the upright position if you cannot complete the rotation.
16. Over exercising may result in serious injury or death. If you feel faint or if you experience pain while exercising, stop immediately and cool down.
17. Following is a list of factors and conditions that may make inverting inadvisable (this list is not exhaustive; it is intended only for reference). If one or more factors or conditions apply to you, consult your physician before using the inversion system.
  - Pregnancy
  - Hiatal hernia or ventral hernia
  - Glaucoma, retinal detachment, or conjunctivitis
  - High blood pressure, hypertension, or recent stroke or transient ischemic attack
  - Heart or circulatory disorders for which you are being treated
  - Middle ear infection and extreme obesity
  - Spinal injury, cerebral sclerosis, or acutely swollen joints
  - Bone weakness (osteoporosis), recent unhealed fractures, medullary pins, or surgically implanted orthopedic supports
  - The use of anticoagulants, including high doses of aspirin

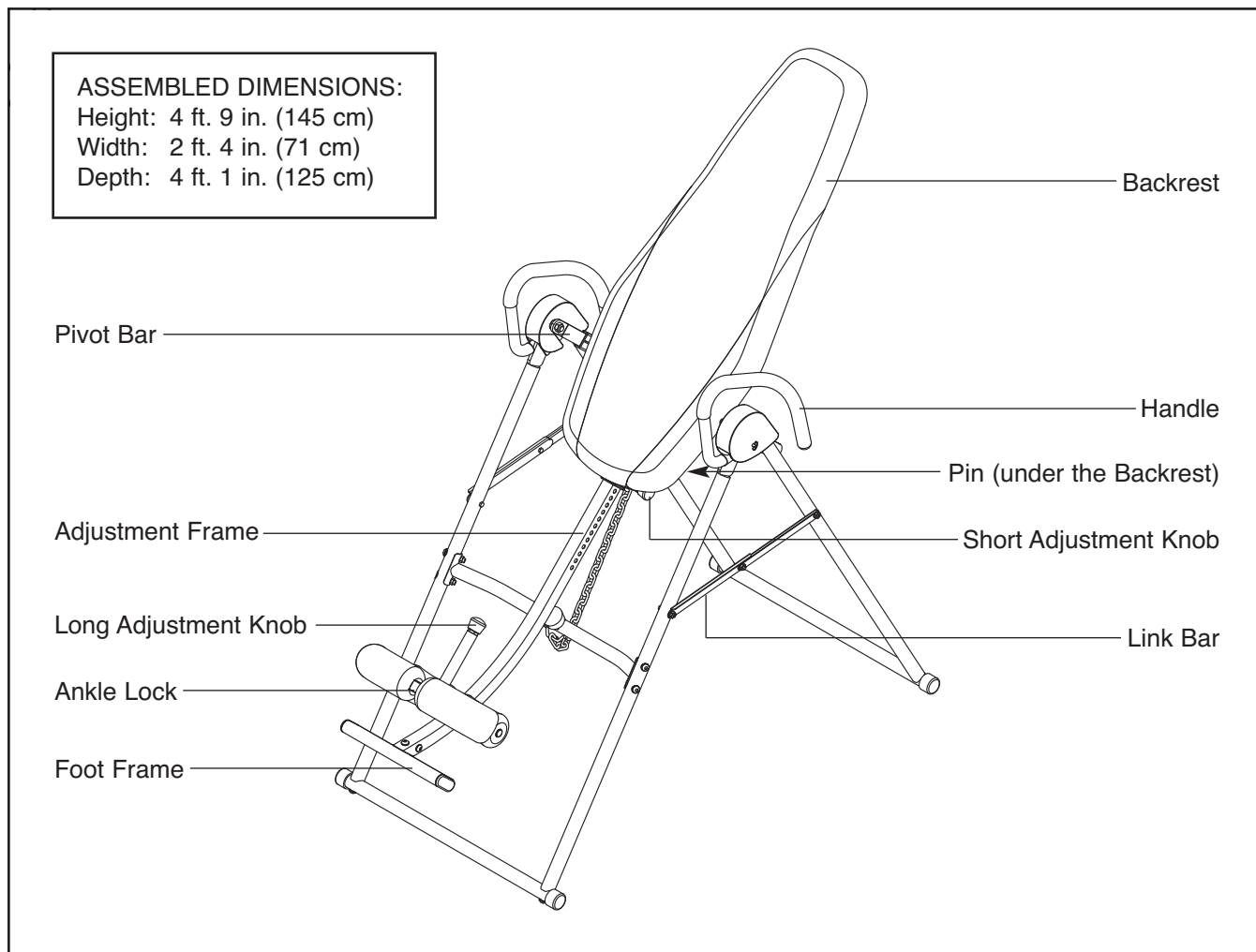
# BEFORE YOU BEGIN

Thank you for selecting the versatile WEIDER CLUB™ INVERSION SYSTEM. The inversion system will increase your intervertebral dimension, decrease pressure on intervertebral discs, stretch and relax your muscles, and temporarily relieve back pain associated with the listed conditions.

**For your benefit, read this manual carefully before using the inversion system.** If you have questions after reading this manual, please see the front cover

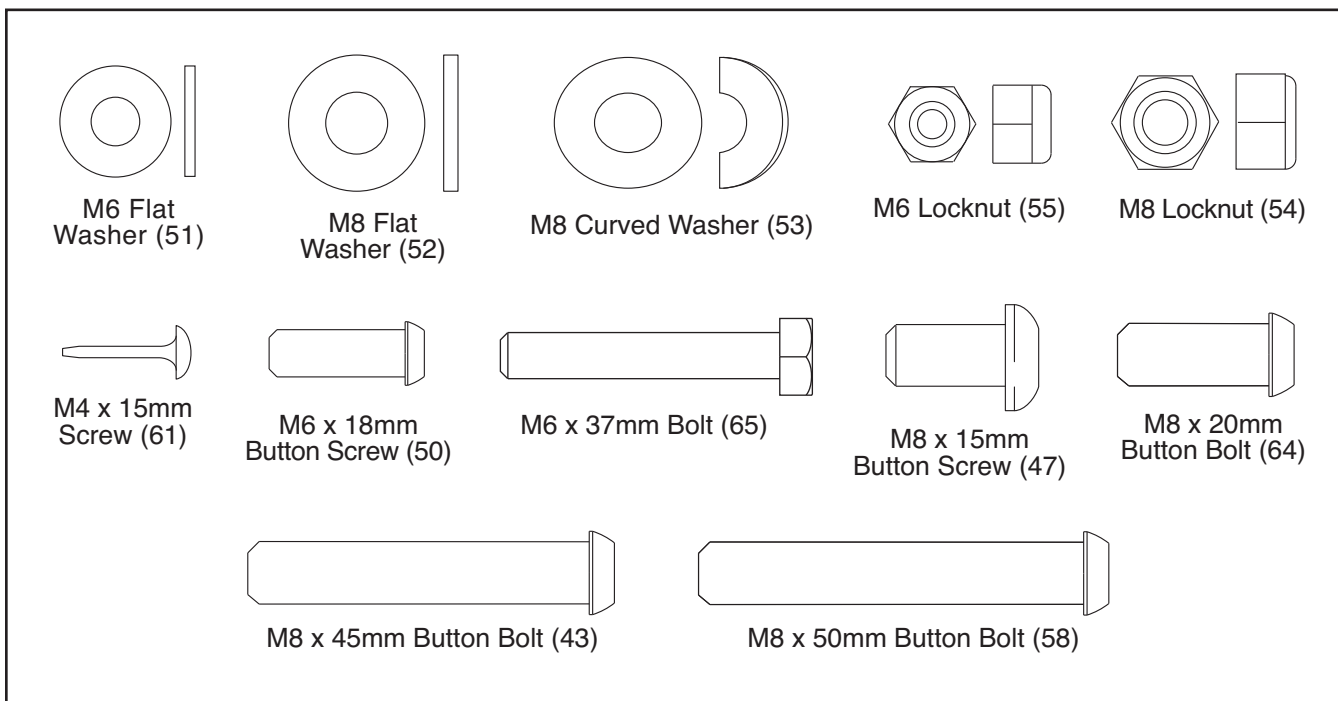
of this manual. To help us assist you, note the product model number and serial number before contacting us. The model number and the location of the serial number decal are shown on the front cover of this manual.

Before reading further, please review the drawing below and familiarize yourself with the parts that are labeled.



# PART IDENTIFICATION CHART

See the drawings below to identify small parts used in assembly. The number in parentheses by each drawing is the key number of the part, from the PART LIST near the end of this manual. **Note: If a part is not in the hardware kit, check to see if it has been preattached.**



# ASSEMBLY

## Make Assembly Easier

This manual is designed to ensure that the inversion system can be assembled successfully by almost anyone. Most people find that if they set aside plenty of time, assembly goes smoothly.

### Before beginning assembly, carefully read the following information and instructions:

- To hire an authorized service technician to assemble the inversion system in your home, call 1-800-445-2480.
- Assembly requires two persons.
- Because of its weight and size, the inversion system should be assembled in the location where it will be used. Make sure that there is enough clearance to walk around the inversion system as you assemble it.
- Place all parts in a cleared area and remove the packing materials. Do not dispose of the packing materials until assembly is completed.

- For help identifying small parts, see the PART IDENTIFICATION CHART on page 5.
- As you assemble the inversion system, make sure that all parts are oriented as shown in the drawings.
- Tighten all parts as you assemble them, unless instructed to do otherwise.
- Assembly requires the following tools:

the included hex key(s)



two adjustable wrenches



one rubber mallet



one standard screwdriver



one Phillips screwdriver

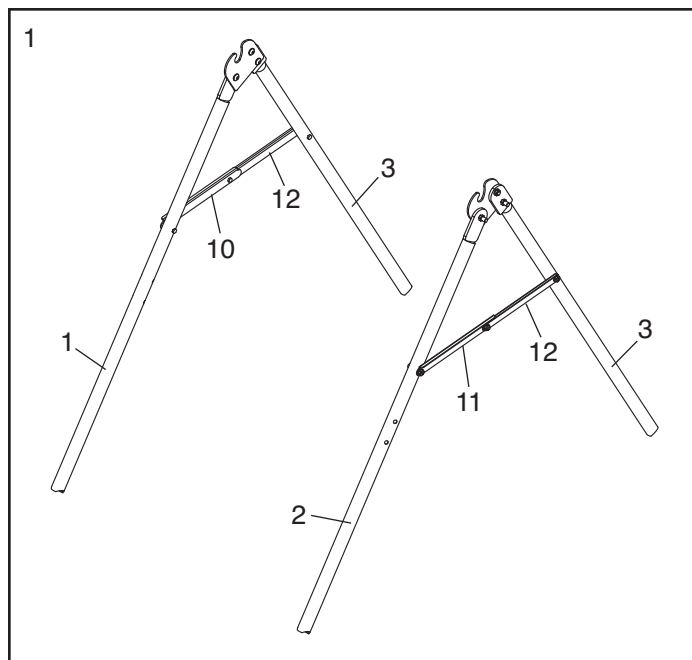


Assembly will be more convenient if you have a socket set, a set of open-end or closed-end wrenches, or a set of ratchet wrenches.

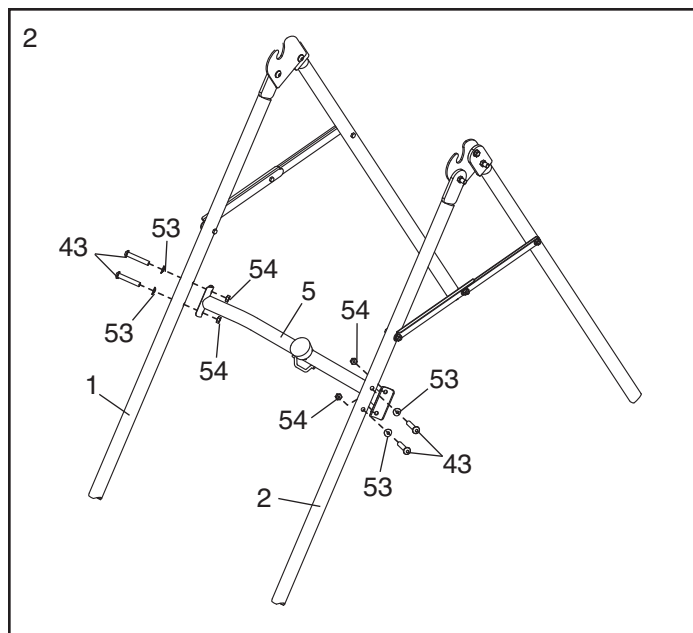
1.

**Before beginning assembly, make sure that you understand the information in the box above.**

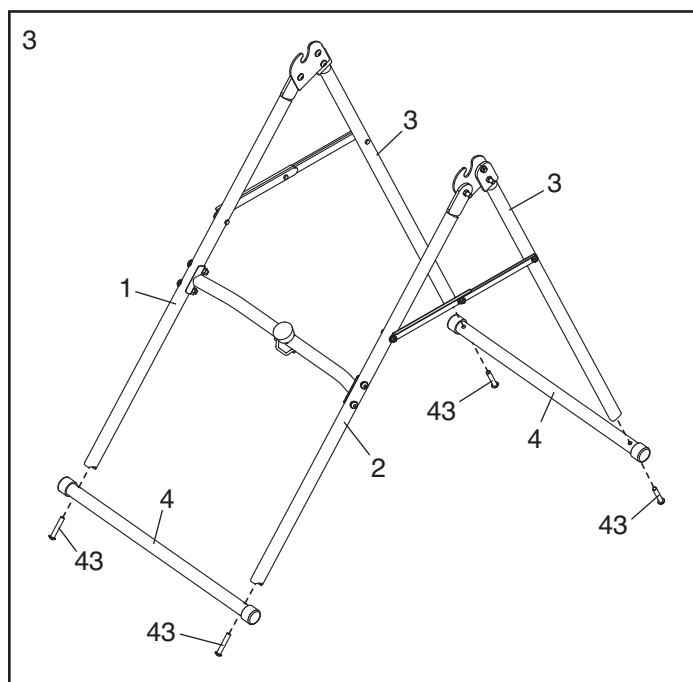
Open the Front and Rear Legs (1, 2, 3), and push down on the Link Bars (10, 11, 12) so that they are straight across as shown.



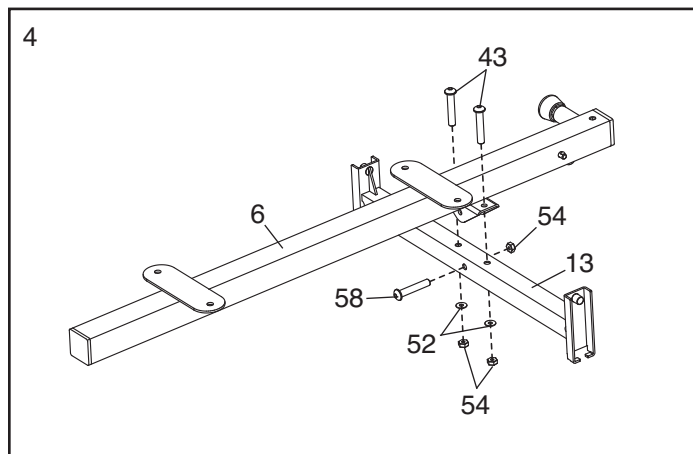
2. Attach the Front Leg Frame (5) to the Front Legs (1, 2) with four M8 x 45mm Button Bolts (43), four M8 Curved Washers (53), and four M8 Locknuts (54). **Do not tighten the Locknuts yet.**



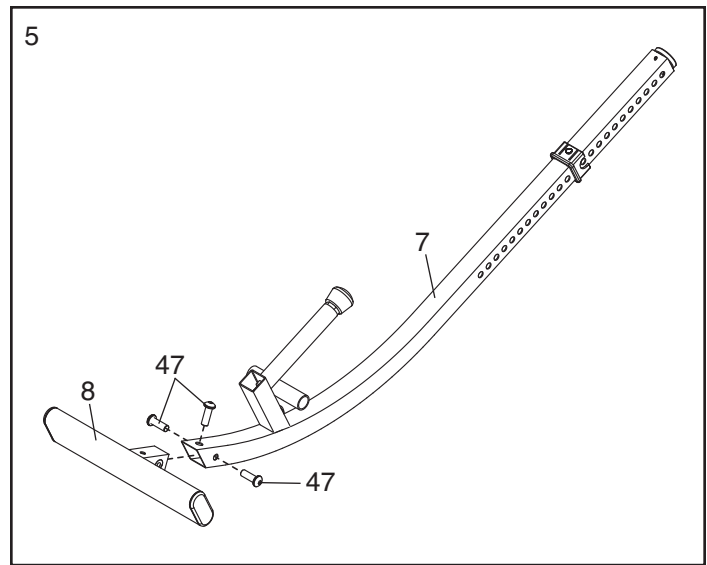
3. Attach the two Bases (4) to the Front and Rear Legs (1, 2, 3) as shown with four M8 x 45mm Button Bolts (43).



4. Attach the Backrest Frame (6) to the Center Frame (13) as shown with an M8 x 50mm Button Bolt (58), two M8 x 45mm Button Bolts (43), two M8 Flat Washers (52), and three M8 Locknuts (54).



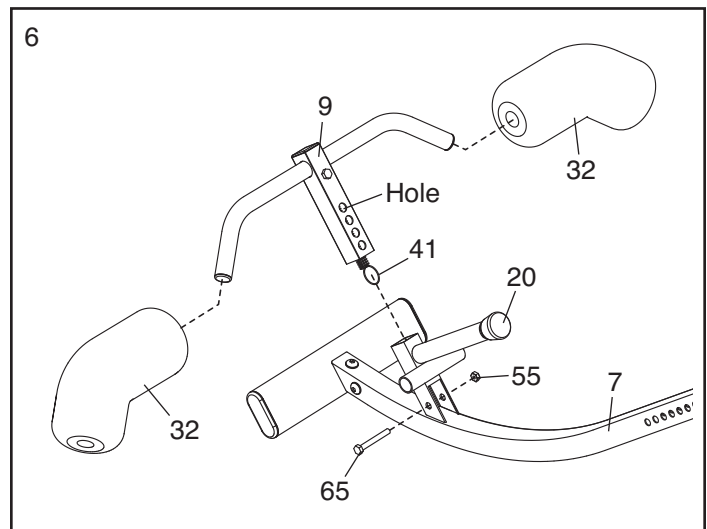
5. Attach the Foot Frame (8) to the Adjustment Frame (7) with three M8 x 15mm Buttons Screws (47).



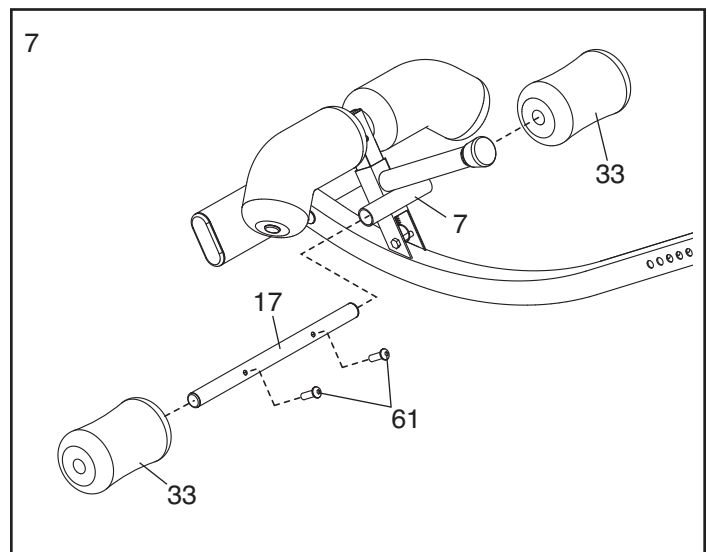
6. Slide the two Large Foam Pads (32) onto the Ankle Lock (9).

Next, pull the Long Adjustment Knob (20), insert the Ankle Lock (9) into the Adjustment Frame (7), and then release the Long Adjustment Knob. **Make sure that the Long Adjustment Knob is engaged in the indicated adjustment hole in the Ankle Lock.**

Insert an M6 x 37mm Bolt (65) into the Adjustment Frame (7) and into the loop on the end of the Spring (41). Tighten an M6 Locknut (55) onto the Bolt.



7. Insert the Pad Tube (17) into the welded tube on the Adjustment Frame (7). Next, tighten an M4 x 15mm Screw (61) into each side of the Pad Tube. Then, slide two Small Foam Pads (33) onto the Pad Tube.

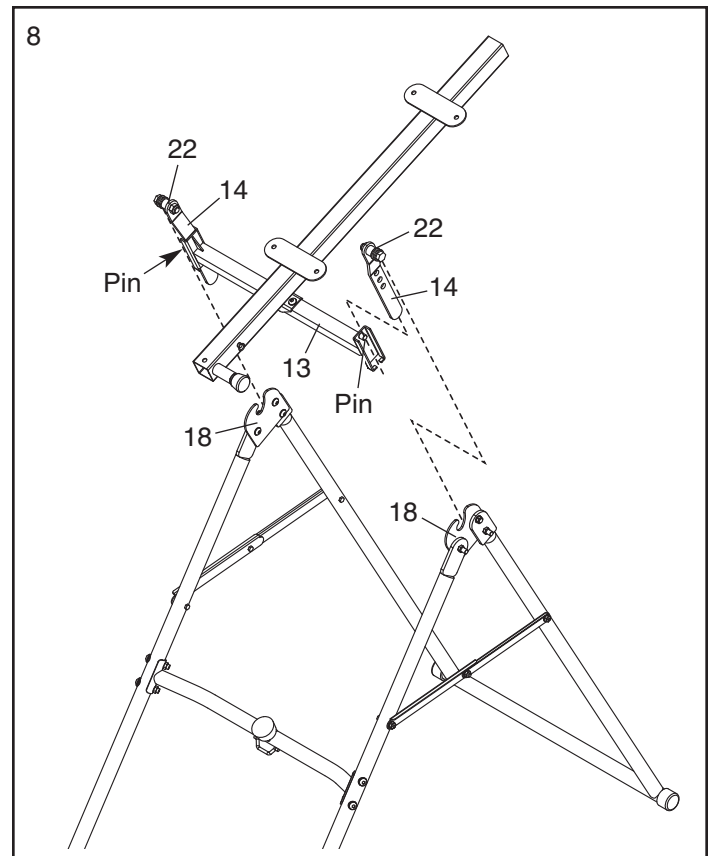




8. Orient the two Pivot Bars (14) so that the Pulleys (22) face away from the Center Frame (13). Then, insert the Pivot Bars into the brackets on the ends of the Center Frame, and engage the pins on the brackets into the center adjustment holes in the Pivot Bars.

Insert the two Pulleys (22) down into the slots in the Saddle Plates (18).

**See step 2.** Tighten the four M8 Locknuts (54).



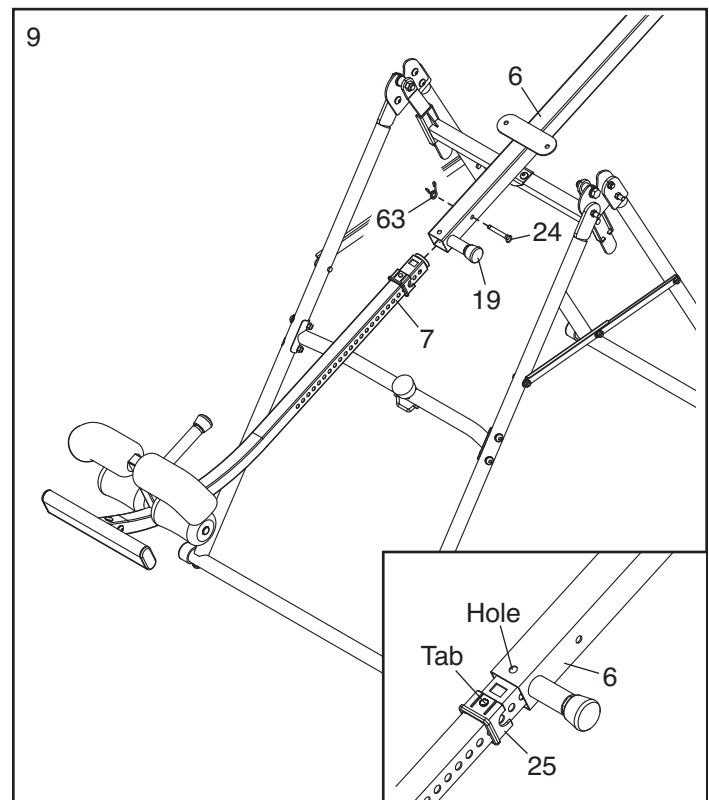
9. Pull the Short Adjustment Knob (19), and insert the end of the Adjustment Frame (7) a few inches into the Backrest Frame (6).

**See the inset drawing.** Press the round tab on the Backrest Frame Bushing (25), and press the Backrest Frame Bushing into the Backrest Frame (6). **Make sure that the round tab is in the indicated hole in the Backrest Frame.**

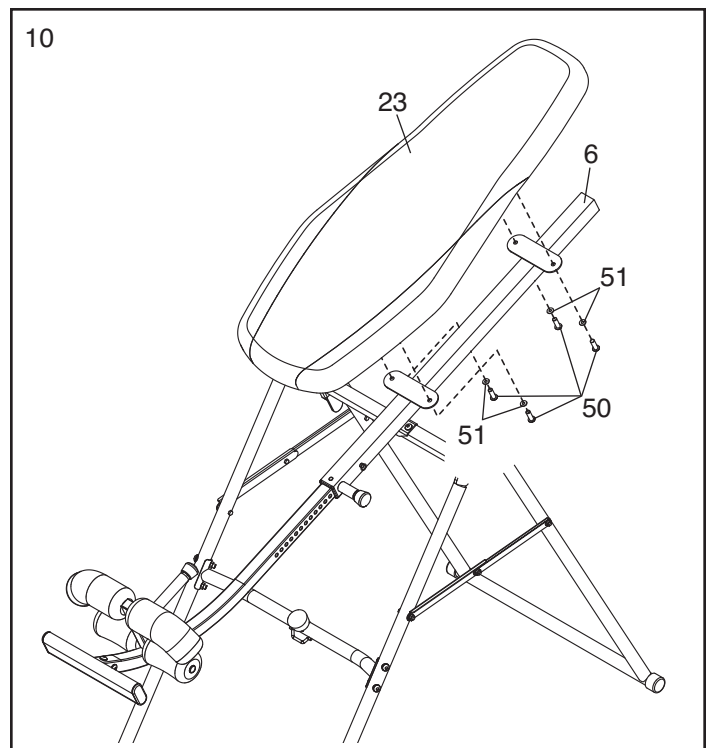
Next, insert the Adjustment Frame (7) farther into the Backrest Frame (6), and engage the Short Adjustment Knob (19) into one of the adjustment holes in the Adjustment Frame.

Then, insert the Pin (24) into the Backrest Frame (6) and the Adjustment Frame (7), and attach the Pin Clip (63) to the Pin.

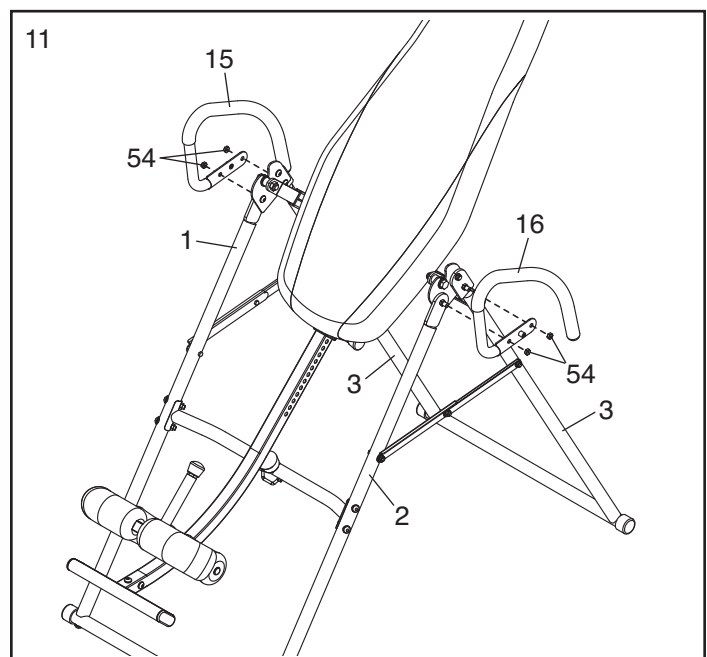
Use the inversion system with the Adjustment Frame (7) adjusted to a few different lengths to determine which length is the best for you.



10. Attach the Backrest (23) to the Backrest Frame (6) with four M6 x 18mm Button Screws (50) and four M6 Flat Washers (51).

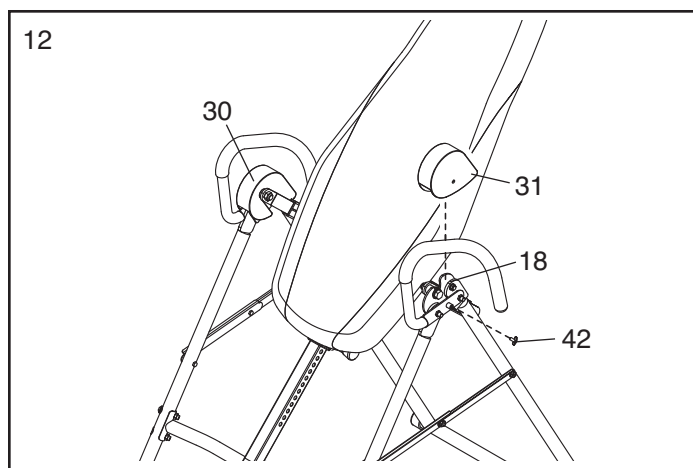


11. Attach the Right and Left Handles (15, 16) to the Front and Rear Legs (1, 2, 3) with four M8 Locknuts (54).



12. Slide the Left Cover (31) onto the left Saddle Plate (18). Attach the Left Cover with a Small Knob (42).

**Attach the Right Cover (30) in the same way.**

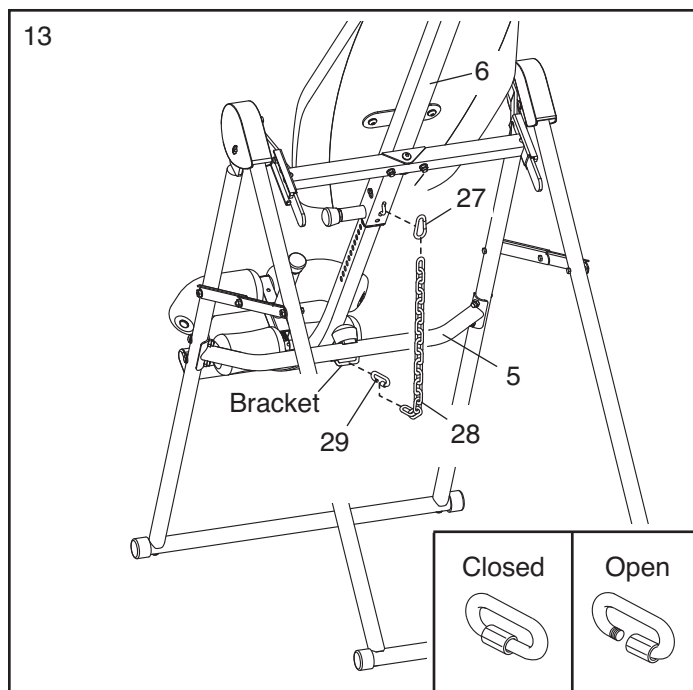


13. **See the inset drawings.** Open the Quick Link (29) by turning the quick link nut.

Then, attach one end of the included Chain (28) to the indicated bracket on the Front Leg Frame (5) with the Quick Link (29). Close the Quick Link by turning the quick link nut.

Attach the other end of the Chain (28) to the hook on the Backrest Frame (6) with the Clip (27). **Make sure that the Quick Link (29) is attached to the Front Leg Frame and that the Clip is attached to the Backrest Frame.**

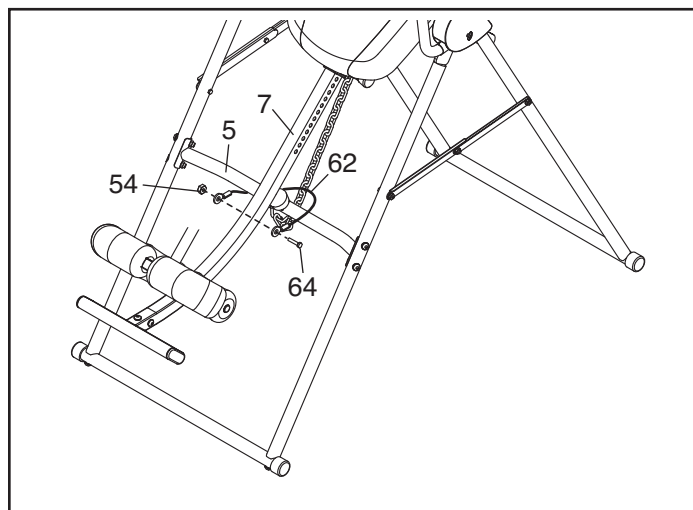
**Make sure that all parts are properly tightened before you use the inversion system.**



## **⚠ WARNING:**

### **HOW TO LOCK THE INVERSION SYSTEM FOR STORE DISPLAY OR TO PREVENT UNSUPERVISED USE**

When the inversion system is displayed in a store, or when it is not in use, it should be locked to prevent unsupervised use. Wrap the Lock Cable (62) around the Front Leg Frame (5) and the Adjustment Frame (7) as shown. Then, connect the ends of the Lock Cable with an M8 x 20mm Button Bolt (64) and an M8 Locknut (54).



# ADJUSTMENT

This section explains how to adjust the inversion system. See **DEVELOPING A PROGRAM** on page 16 for important information about how to get the most benefit from your exercise program.

Make sure all parts are properly tightened each time the inversion system is used. Replace any worn parts immediately. The table can be cleaned with a damp cloth and a mild, non-abrasive detergent; **do not use solvents**.

## SELECTING A PIVOT BAR POSITION

**See the inset drawing.** Each Pivot Bar (14) has three adjustment holes. The correct adjustment hole to use will depend on your body weight and the desired level of responsiveness. See the chart at the right to determine which adjustment hole to use.

To adjust the Pivot Bars (14), first remove the two Small Knobs (42) and the two Covers (30, 31). Next, lift the two Pulleys (22) out of the Saddle Plates (18). Move the Pivot Bars upward or downward so that the pins on the Backrest Frame (6) are engaged in the desired adjustment holes. Then, insert the Pulleys into the Saddle Plates, and attach the Covers.

Try the inversion system with the Pivot Bars (14) adjusted to each position to determine which one is best for you.

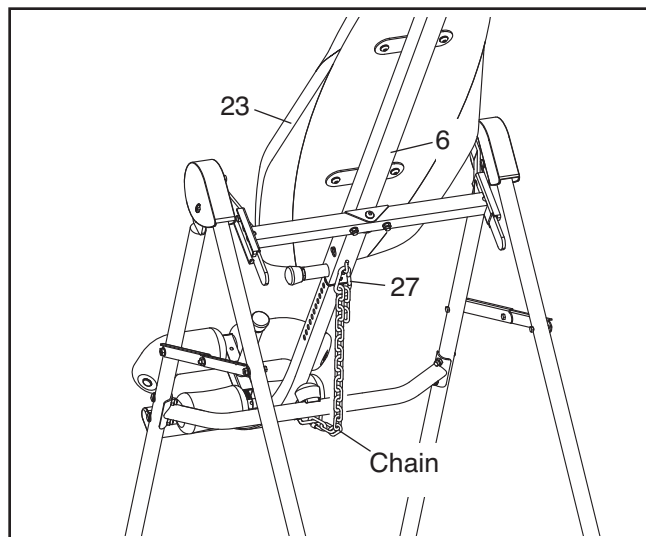
**WARNING:** Always engage the pins on the Backrest Frame (6) in the same adjustment holes in the Pivot Bars (14).

		Responsiveness	
		Beginner (Partial Inversion)	Advanced (Full Inversion)
Note: 1 lb. = 0.45 kg			
User Weight	80–120 lbs.	Hole A	Hole A
	120–220 lbs.	Hole C	Hole A
	220–300 lbs.	Hole C	Hole B

## ADJUSTING THE LENGTH OF THE CHAIN

The chain can be used to stop the inversion system from becoming inverted more than desired. To adjust the chain, remove it from the Clip (27) on the Backrest Frame (6). Rotate the Backrest (23) to the most inverted position to which you want it to move. Then, have a second person tighten the chain and reattach it to the Clip on the Backrest Frame.

For the first week or two of use, adjust the chain to stop the Backrest (23) from rotating more than 15–20 degrees. Lengthen the chain to allow the Backrest to rotate a few more degrees as you become accustomed to using the inversion system.

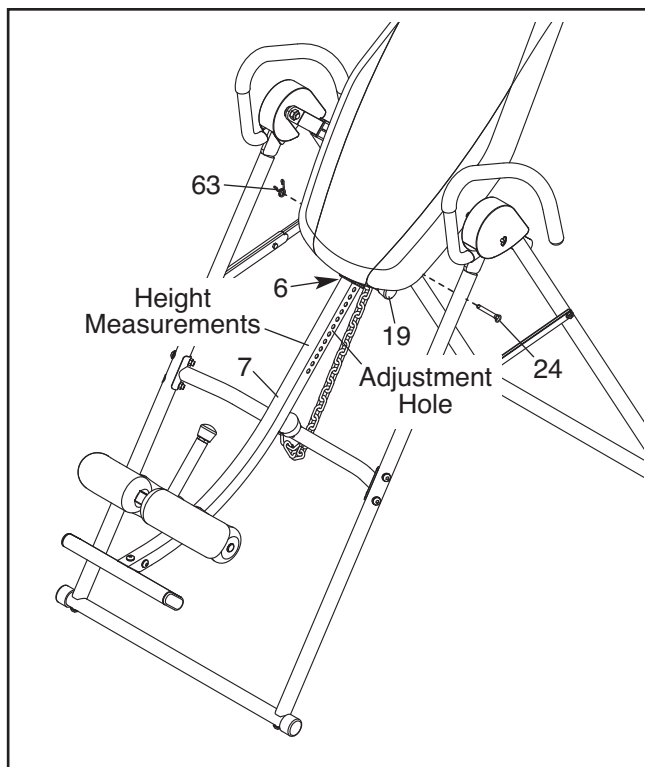


## ADJUSTING THE ADJUSTMENT FRAME

The length of the Adjustment Frame (7) can be adjusted to correspond to your height. First, remove the Pin (24) from the Backrest Frame (6) and the Adjustment Frame. Pull the Short Adjustment Knob (19) as far as possible. Slide the Adjustment Frame into or out of the Backrest Frame so that the first or second measurement greater than your height is covered by the Backrest Frame. Next, engage the Short Adjustment Knob into one of the adjustment holes in the Adjustment Frame. Then, insert the Pin into the Backrest Frame and the Adjustment Frame, and attach the Pin Clip (63) to the Pin.

Use the inversion system with the Adjustment Frame (7) adjusted to a few different lengths to determine which length is best for you.

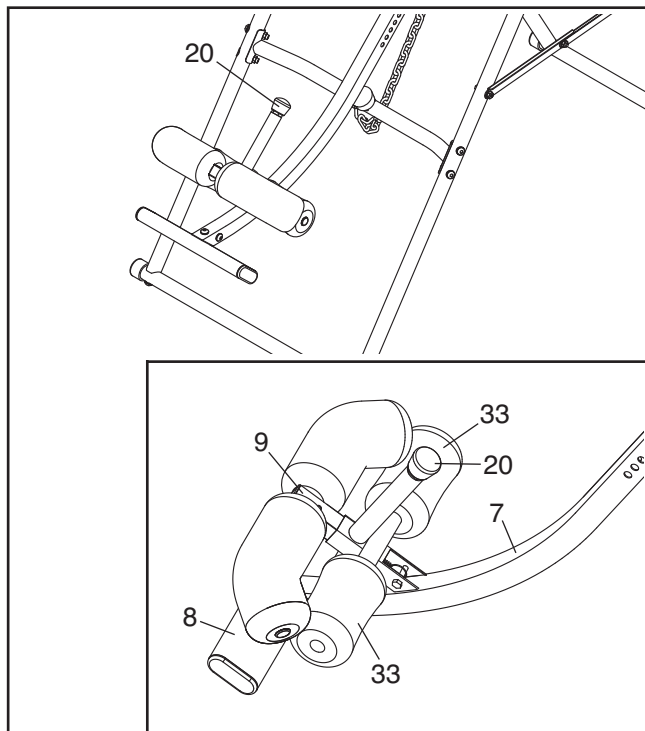
**⚠ WARNING:** The inversion system is designed to be used by persons 6 ft. 6 in. (198 cm) tall or less.



## ADJUSTING THE ANKLE LOCK

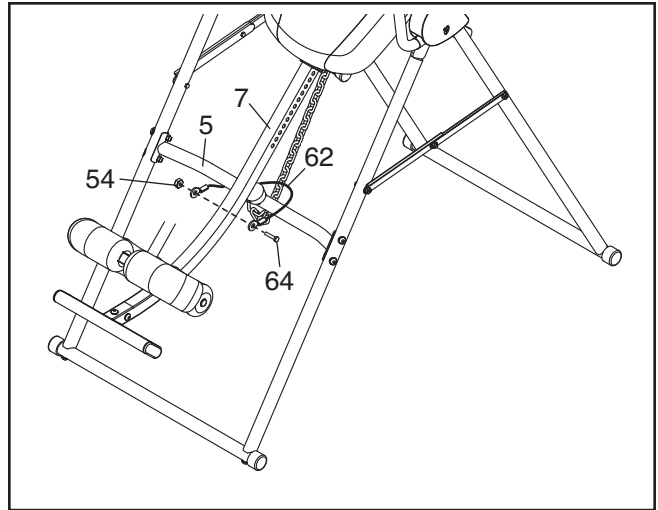
To secure your ankles in the inversion system, first pull the Long Adjustment Knob (20) as far as possible. **See the inset drawing.** Next, pull the Ankle Lock (9) away from the Adjustment Frame (7). Stand on the Foot Frame (8) with the backs of your legs against the Small Foam Pads (33) and your toes under the Ankle Lock. Then, push the Ankle Lock against your ankles and engage the Long Adjustment Knob into one of the adjustment holes in the Ankle Lock. **Make sure that the Long Adjustment Knob is engaged into one of the adjustment holes in the Ankle Lock.**

**⚠ WARNING:** Make sure that the Ankle Lock (9) is secured snugly against your ankles before you use the inversion system. Always wear athletic shoes with laces to help secure your feet in the inversion system.



## LOCKING THE INVERSION SYSTEM

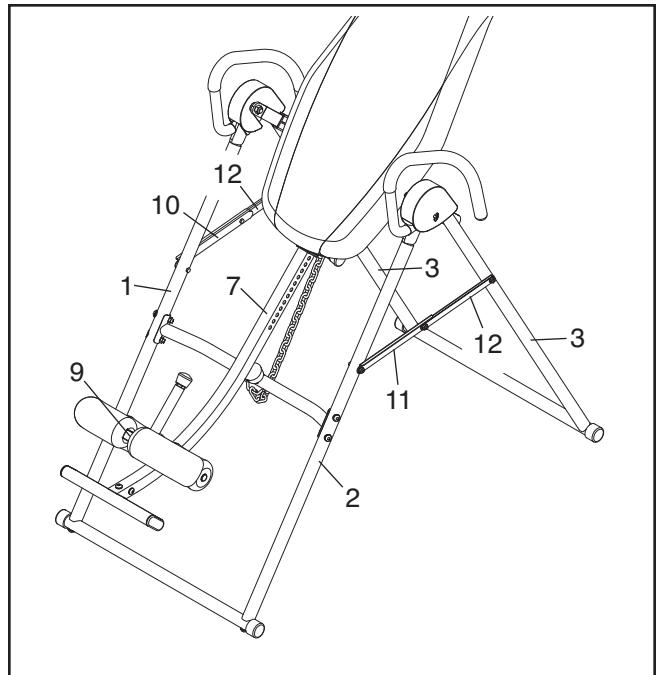
When the inversion system is not in use, it should be locked to prevent unsupervised use. Wrap the Lock Cable (62) around the Front Leg Frame (5) and the Adjustment Frame (7) as shown. Then, connect the ends of the Lock Cable with an M8 x 20mm Button Bolt (64) and an M8 Locknut (54).



## STORING THE INVERSION SYSTEM

To store the inversion system, first adjust the Adjustment Frame (7) to the shortest length (see ADJUSTING THE ADJUSTMENT FRAME on page 13). Next, adjust the Ankle Lock (9) to the position closest to the Adjustment Frame (see ADJUSTING THE ANKLE LOCK on page 13). Then, lift on the Link Bars (10, 11, 12) and fold the Front and Rear Legs (1, 2, 3) together.

**⚠ WARNING:** Always make sure that the Link Bars (10, 11, 12) are straight across before you use the inversion system.



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## ROTATING ON THE INVERSION SYSTEM

This section explains how to rotate back on the inversion system, and then return to the starting position. **Before using the inversion system, see the ADJUSTMENT section starting on page 12 to correctly set up the inversion system.**

### ROTATING BACK ON THE INVERSION SYSTEM

To rotate back on the inversion system, slowly lift your arms over your head until you reach the desired position. The speed at which you lift your arms will determine how quickly the inversion system will rotate. Rest your arms in a comfortable position that does not cause the inversion system to rotate. Note: The inversion system will rotate only to the degree setting allowed by the chain.

### ROTATING UP ON THE INVERSION SYSTEM

To return to the starting position, move your hands toward your waist until you rotate to a horizontal position. Rest in a horizontal position for 30 to 60 seconds before rotating to the starting position. This will allow your body to readjust. Return to the starting position slowly. Dizziness after using the inversion system is an indication that you have returned to the starting position too quickly.

To rotate up from the fully inverted position, pull yourself up using the handles.

**Do not sit up to return to the starting position.**

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# DEVELOPING A PROGRAM

This section contains information and suggestions about using the inversion system. Make sure that all parts are properly tightened each time you use the inversion system. Replace any worn parts immediately. **See the ADJUSTMENT section starting on page 12 to identify parts referred to in this section.**

## BENEFITING FROM USING THE INVERSION SYSTEM

If you feel nauseated while using the inversion system, return to the starting position. Be aware that it may take a few weeks of use for your inner ear to become accustomed to being inverted.

Do not use the inversion system right after you have eaten.

Moving while using the inversion system may make it a more comfortable experience, and may help joints and muscles stretch and relax. Always move in a slow, controlled manner.

The greater the angle at which the inversion system is used, the shorter the time that you should rotate back before rotating up. Increase the amount of inverted time and the angle of use gradually.

Always pay attention to how your body feels as you use the inversion system. Increase the level of intensity only as it is comfortable for you. When you feel like you have had enough, return to the starting position.

## BEGINNER PROGRAM

The following are suggestions for persons who are just starting to use the inversion system.

Adjust the chain to allow the backrest frame to rotate to 15 degrees or less for the first one or two weeks. This will allow your body time to adjust to the change in gravitational pull.

Use the inversion system for one or two minutes at a time, two or three times a day.

Stay inverted only for as long as it is comfortable. This may be only a few seconds at first.

## INTERMEDIATE PROGRAM

The following are suggestions for persons who have become comfortable using the inversion system as described under the BEGINNER PROGRAM.

Increase the angle to which the inversion system can rotate, as it is comfortable. Adjust the chain to allow the inversion system to rotate to up to 60 degrees, a few degrees at a time.

Start to do gentle stretching while using the inversion system.

Gradually increase the amount of time that you use the inversion system to ten minutes or more, two or three times a day. Routines can be varied from rotating back for one or two minutes and then up for 30 seconds, to rotating back and up for equal amounts of time.

## FULL INVERSION PROGRAM

The following are suggestions for persons who have become comfortable using the inversion system as described under the INTERMEDIATE PROGRAM and desire to rotate to greater angles. Note that all the benefits of inversion can be gained by rotating to 60 degrees. **Do not attempt to do sit-ups.**

Increase the angle to which the inversion system can rotate, as it is comfortable.

Adjust the pivot bars so that the pins on the backrest frame are in the top holes in the pivot bars (see SELECTING A PIVOT BAR POSITION on page 12). If you weigh 220 lbs. (100 kg) or more, adjust the pivot bars so that the pins on the backrest frame are in the center holes in the pivot bars. Rotate back and up as described on page 15.



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## NOTES

# PART LIST—Model No. WEBE0878.1

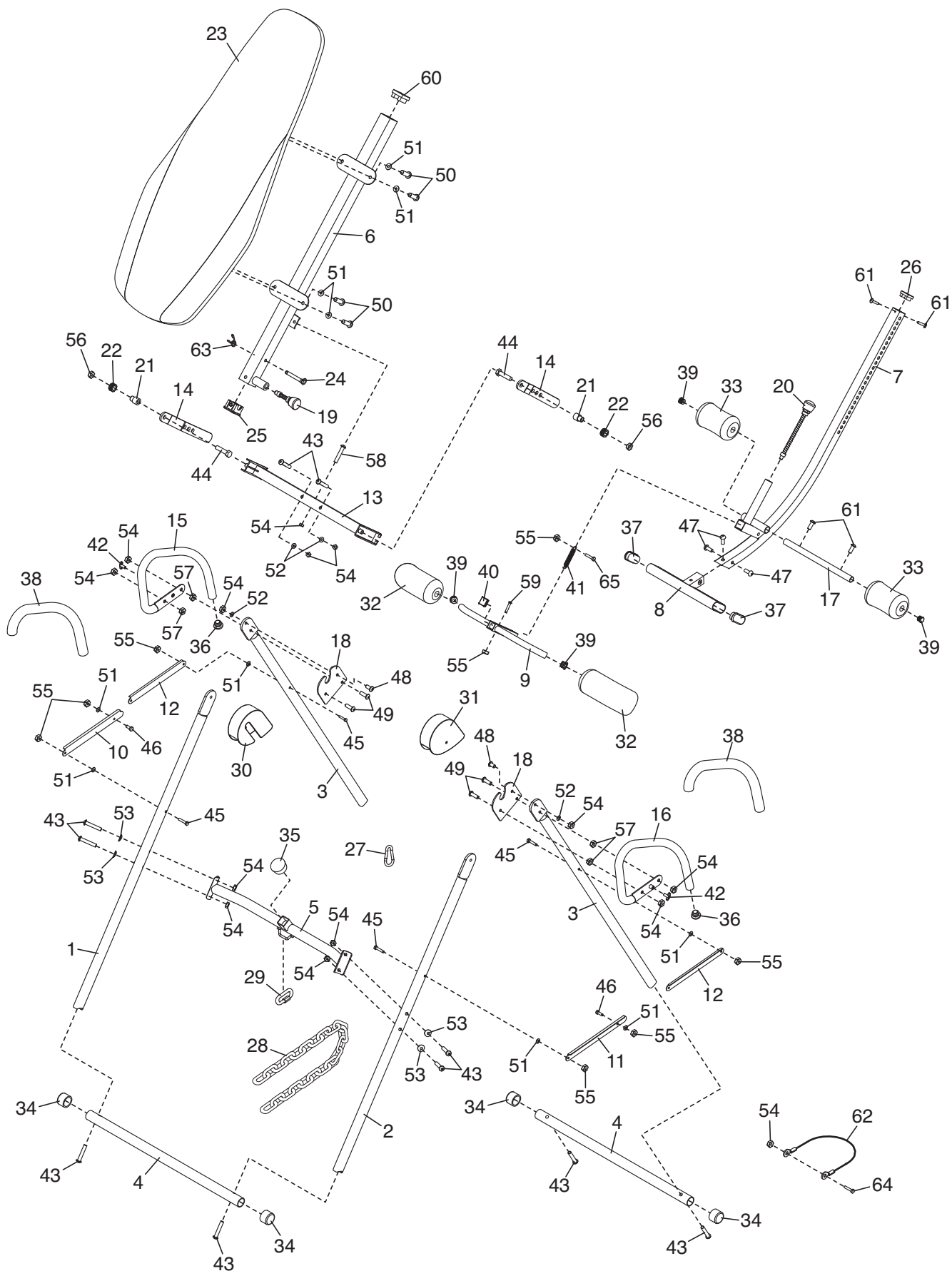
R0210A

Key No.	Qty.	Description	Key No.	Qty.	Description
1	1	Right Front Leg	34	4	32mm Round Outer Cap
2	1	Left Front Leg	35	1	Bumper
3	2	Rear Leg	36	2	25mm Round Inner Cap
4	2	Base	37	2	30mm x 70mm Inner Cap
5	1	Front Leg Frame	38	2	Foam Grip
6	1	Backrest Frame	39	4	19mm Round Inner Cap
7	1	Adjustment Frame	40	1	25mm Square Inner Cap
8	1	Foot Frame	41	1	Spring
9	1	Ankle Lock	42	2	Small Knob
10	1	Right Link Bar	43	10	M8 x 45mm Button Bolt
11	1	Left Link Bar	44	2	M12 x 50mm Bolt
12	2	Rear Link Bar	45	4	M6 x 40mm Bolt
13	1	Center Frame	46	2	M6 x 15mm Bolt
14	2	Pivot Bar	47	3	M8 x 15mm Button Screw
15	1	Right Handle	48	2	M8 x 25mm Button Bolt
16	1	Left Handle	49	4	M8 x 32mm Button Bolt
17	1	Pad Tube	50	4	M6 x 18mm Button Screw
18	2	Saddle Plate	51	10	M6 Flat Washer
19	1	Short Adjustment Knob	52	4	M8 Flat Washer
20	1	Long Adjustment Knob	53	4	M8 Curved Washer
21	2	Spacer	54	14	M8 Locknut
22	2	Pulley	55	8	M6 Locknut
23	1	Backrest	56	2	M12 Nut
24	1	Pin	57	4	M8 Nut
25	1	Backrest Frame Bushing	58	1	M8 x 50mm Button Bolt
26	1	34mm Square Inner Cap	59	1	M6 x 33mm Bolt
27	1	Clip	60	1	45mm Square Inner Cap
28	1	Chain	61	4	M4 x 15mm Screw
29	1	Quick Link	62	1	Lock Cable
30	1	Right Cover	63	1	Pin Clip
31	1	Left Cover	64	1	M8 x 20mm Button Bolt
32	2	Large Foam Pad	65	1	M6 x 37mm Bolt
33	2	Small Foam Pad	*	—	User's Manual

Note: Specifications are subject to change without notice. For information about ordering replacement parts, see the back cover of this manual. \*These parts are not illustrated.

# EXPLODED DRAWING—Model No. WEBE0878.1

R0210A



# ORDERING REPLACEMENT PARTS

To order replacement parts, see the front cover of this manual. To help us assist you, please be prepared to provide the following information when contacting us:

- the model number and serial number of the product (see the front cover of this manual)
- the name of the product (see the front cover of this manual)
- the key number and description of the replacement part(s) (see the PART LIST and the EXPLODED DRAWING near the end of this manual)

## LIMITED WARRANTY

**IMPORTANT: You must register this product within 30 days of the purchase date to avoid added fees for service needed under warranty. Go to [www.weiderservice.com/registration](http://www.weiderservice.com/registration).**

ICON Health & Fitness, Inc. (ICON) warrants this product to be free from defects in workmanship and material, under normal use and service conditions. Parts and labor are warranted for ninety (90) days from the date of purchase.

This warranty extends only to the original purchaser. ICON's obligation under this warranty is limited to repairing or replacing, at ICON's option, the product through one of its authorized service centers. All repairs for which warranty claims are made must be preauthorized by ICON. If the product is shipped to a service center, freight charges to and from the service center will be the customer's responsibility. For replacement parts shipped while the product is under warranty, the customer will be responsible for a minimal handling charge. For in-home service, the customer will be responsible for a minimal trip charge. This warranty does not extend to any damage to a product caused by or attributable to freight damage, abuse, misuse, improper or abnormal usage, or repairs not provided by an ICON authorized service center; to products used for commercial or rental purposes or as store display models; or to products transported or purchased outside the US. No other warranty beyond that specifically set forth above is authorized by ICON.

ICON is not responsible or liable for indirect, special, or consequential damages arising out of or in connection with the use or performance of the product; damages with respect to any economic loss, loss of property, loss of revenues or profits, loss of enjoyment or use, or costs of removal or installation; or other consequential damages of whatsoever nature. Some states do not allow the exclusion or limitation of incidental or consequential damages. Accordingly, the above limitation may not apply to you.

The warranty extended hereunder is in lieu of any and all other warranties, and any implied warranties of merchantability or fitness for a particular purpose are limited in their scope and duration to the terms set forth herein. Some states do not allow limitations on how long an implied warranty lasts. Accordingly, the above limitation may not apply to you.

This warranty gives you specific legal rights. You may also have other rights that vary from state to state.

**ICON Health & Fitness, Inc., 1500 S. 1000 W., Logan, UT 84321-9813**