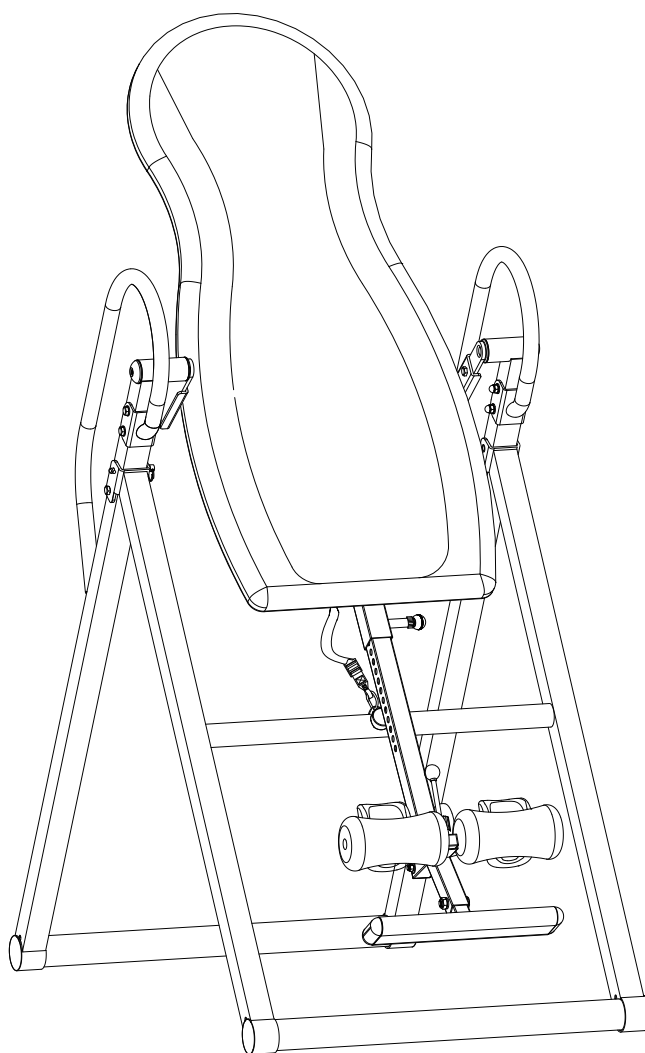


# ***INVERSION TABLE***

***ITEM NO: 75101***

***LifeGear***

Get active for life



## ***OWNER'S MANUAL***

***IMPORTANT: Read all instructions carefully before using this product. Retain this owner's manual for future reference. The specifications of this product may vary from this photo and are subject to change without prior notice.***

# TABLE OF CONTENTS

WARRANTY .....	2
IMPORTANT SAFETY INSTRUCTIONS .....	3
EXPLODED VIEW .....	5
PARTS LIST .....	6
HARDWARE LIST .....	7
TOOLS .....	7
ASSEMBLY INSTRUCTIONS .....	8
OPERATION AND ADJUSTMENTS .....	15
MAINTENANCE INSTRUCTIONS .....	18
STORAGE .....	19
WARM UP AND COOL DOWN ROUTINE .....	20

# ONE YEAR LIMITED WARRANTY

LifeGear Inc. warrants to the original purchaser that this product is free from defects in material and workmanship when used for the purpose intended, under the conditions that it has been installed and operated in accordance with LifeGear's Owner's Manual. LifeGear's obligation under this warranty is limited to replacing or repairing free of charge, any parts which may prove to be defective under normal home use. This warranty does not include any damage caused by improper operation, misuse or commercial application.

From the date of purchase, the frame is warranted to be free from defects for 1 (one) year.

This warranty is offered only to the original owner and is not transferable. Proof of purchase is required.

When ordering replacement parts please have the following information ready:

- 1. Owner's Manual**
- 2. Model Number**
- 3. Description of Parts**
- 4. Part Number**
- 5. Date of Purchase**

# IMPORTANT SAFETY INSTRUCTIONS

This inversion table was designed and built for optimum safety. However, certain precautions apply whenever you operate the exercise equipment. Be sure to read the entire manual before assembling and operating this equipment. When using an appliance, basic precautions should always be followed, including the following:

## **WARNING** - To reduce the risk of injury to persons:

1. Consult your physician or other health care professionals before using the inversion table.
2. Use this appliance only for its intended use as described in this manual. Do not use attachments not recommended by the manufacturer.
3. Never operate this appliance if it is damaged, if it is not working properly, if it has been dropped or damaged. Return the appliance to a service center for examination and repair.
4. Do not use outdoors.
5. Do not exceed the maximum rated weight (load) and maximum rated height of the user.
6. For Household Use Only.
7. Always wear proper exercise apparel when using the equipment.
8. If any time you feel faint, light-headed or dizziness while operating the equipment, stop exercise immediately. You should also stop exercising if you are experiencing pain or pressure.
9. Only one person should use the equipment at a time.
10. Make sure your equipment is correctly assembled before you use it. Be sure all screws, nuts, and bolts are tightened prior to use.
11. Watch your body: come up slowly, dizziness after a session means you came up too fast. Wait a while after eating before using the inversion table. If you get nauseous, come up as soon as you feel queasy.
12. Always use this equipment on a clear and level surface. Do not use near water.
13. Close supervision is necessary when this inversion table is used by, on, or near children, invalids, or disabled persons.
14. Never drop or insert any object into any opening.
15. **WARNING:** ALWAYS HOLD ON TO THE SAFETY HANDLES AND GO BACK SLOWLY WHEN INVERTING. FAILURE TO COMPLY COULD RESULT IN SERIOUS BODILY INJURY.
16. **WARNING** - To reduce the risk of personal injury, read and understand all the instructions before using the inversion table.
17. **WARNING** - Risk of personal injury - Do not allow children to use this machine.
18. **WARNING** - Risk of personal injury - Keep children away from machine while in use.

19. **WARNING** - Risk of personal injury - Keep body parts, hair, loose clothing and jewelry clear of all moving parts.

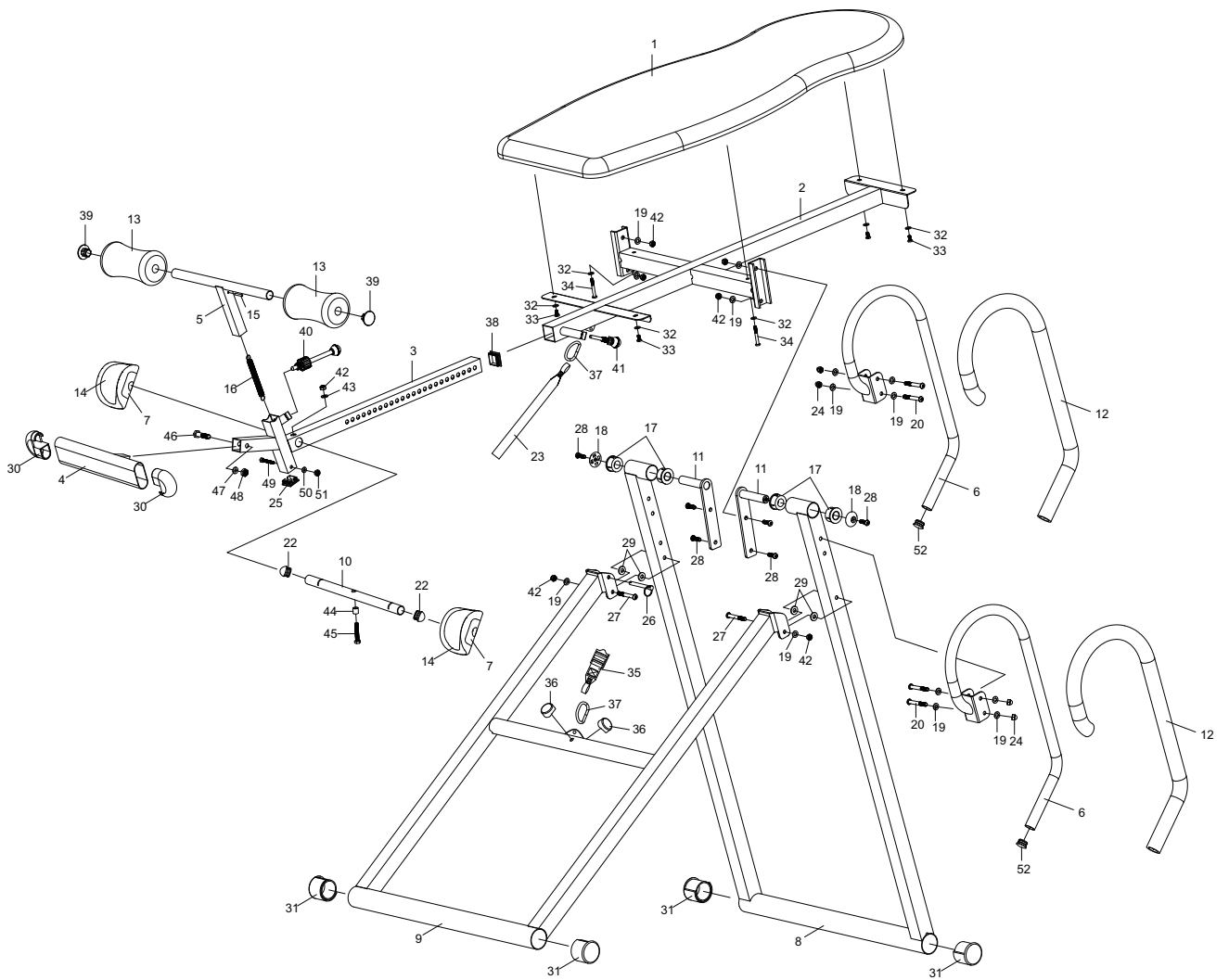
**NOTE:** Maximum user weight for this product is 275 lbs / 125 kgs.

**WARNING:** Before using this equipment you should consult with your personal physician to see if inversion equipment is appropriate for you. Do not use this equipment without your physician's approval. Do not use this equipment if you have any of the following conditions or ailments:

- Extreme obesity
- Glaucoma, retinal detachment or conjunctivitis
- Pregnancy
- Spinal injury, Cerebral Sclerosis, or acutely swollen joints
- Middle ear infection
- High blood pressure, Hypertension, Recent stroke or Transient ischemic attack
- Heart or circulatory disorders for which you are being treated
- Hiatus hernia or Ventral hernia
- Bone weaknesses including Osteoporosis, Unhealed fractures, Modularly pins, or Surgically implanted orthopedic supports
- Use of anti-coagulants including Aspirin in high doses

**SAVE THESE INSTRUCTIONS**

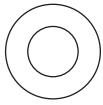
# EXPLODED VIEW



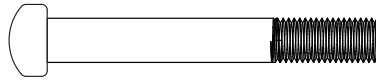
# PARTS LIST

No.	Description	Qty	No.	Description	Qty
001	Backrest	1	027	Hexagon Socket Head Cap Bolt M8x65mm	2
002	Backrest Frame	1	028	Hexagon Socket Head Cap Bolt M8x20mm	6
003	Adjustable Boom	1	029	Plastic Washers	4
004	Foot Bar	1	030	Foot Bar Oval End Cap	2
005	Adjustable Instep Frame	1	031	Foot Cap	4
006	Handlebar	2	032	Flat Washer Ø13xØ6.5x1.5	6
007	Steel Heel Holder Bracket	2	033	Bolt M6x12mm	4
008	Rear Frame	1	034	Bolt M6x50mm	2
009	Front Frame	1	035	Loop Strap	1
010	Rod	1	036	Rubber Pad	2
011	Pivot Arm	2	037	Safety Hook	2
012	Handlebar Foam Grip	2	038	Square End Cap □33	1
013	Front Heel Holder	2	039	Adjustable Instep Frame Round End Cap	2
014	Rubber Rear Heel Holder	2	040	Adjustable Instep Frame Knob	1
015	Spring Latch	1	041	Adjustable Boom Knob	1
016	Spring	1	042	Nylon Nut M8	7
017	Plastic Spacer	4	043	Flat Washer Ø16xØ8.5x2.0	1
018	Plastic Round End Cap	2	044	Metal Bushing	1
019	Flat Washer Ø16xØ8.5x1.5	14	045	Hexagon Head Bolt M8x48mm	1
020	Hexagon Socket Head Cap Bolt M8x60mm	4	046	Hexagon Head Bolt M10x42mm	1
021			047	Flat Washer Ø18xØ10.5x2.0	1
022	Rod Cap Ø22	2	048	Nylon Nut M10	1
023	Nylon Strap	1	049	Hexagon Head Bolt M6x40mm	1
024	Nut Cap M8	4	050	Flat Washer Ø18xØ6.5x1.5	1
025	Square End Cap □30	1	051	Nylon Nut M6	1
026	Ring Pin Ø8x63.5mm	1	052	Handlebar Round End Cap Ø25	2

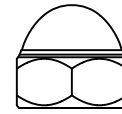
# HARDWARE LIST



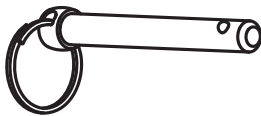
(19) Flat Washer  
 Ø16xØ8.5x1.5  
 12 PCS



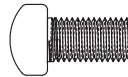
(20) Hexagon Socket Head  
 Cap Bolt M8x60mm  
 4 PCS



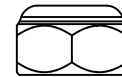
(24) Nut Cap M8  
 4 PCS



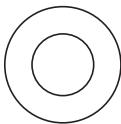
(26) Ring Pin Ø8x63.5mm  
 1 PC



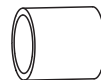
(28) Hexagon Socket Head  
 Cap Bolt M8x20mm  
 4 PCS



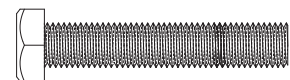
(42) Nylon Nut M8  
 5 PCS



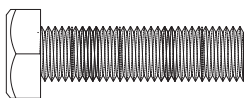
(43) Flat Washer  
 Ø16XØ8.5x2.0  
 1 PC



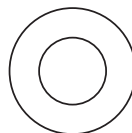
(44) Metal Bushing  
 1 PC



(45) Hexagon Head Bolt  
 M8x48mm  
 1 PC



(46) Hexagon Head Bolt  
 M10x42mm  
 1 PC

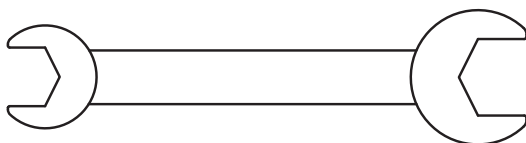


(47) Flat Washer  
 Ø18xØ10.5x2.0  
 1 PC

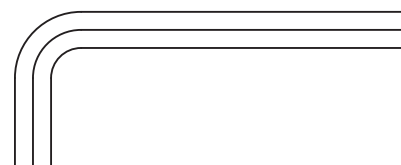


(48) Nylon Nut M10  
 1 PC

# TOOLS



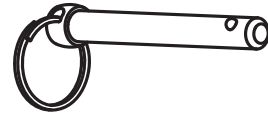
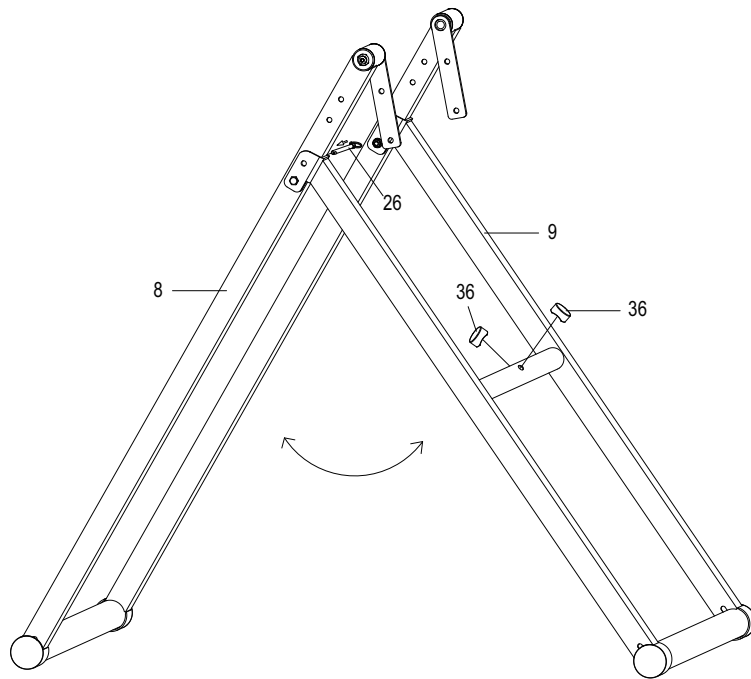
Wrench #13 & #17  
 2 PCS



Allen Wrench #6  
 1 PC



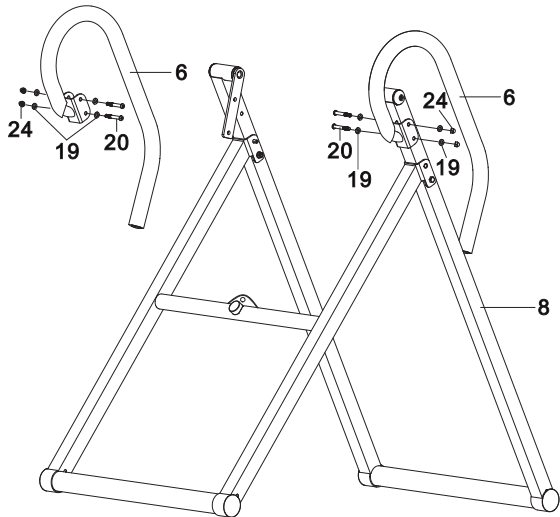
# ASSEMBLY INSTRUCTIONS



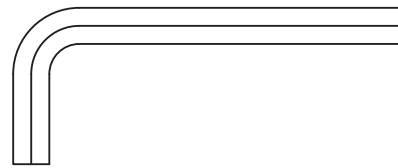
(26) Ring Pin  $\text{\O}8 \times 63.5 \text{mm}$   
1 PC

## Step 1

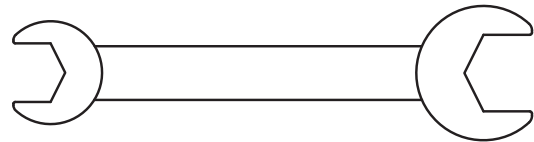
Stand up the base of the machine by separating the frames as shown above. Pull the Rear/Front Frames (8, 9) as far apart as possible from each others and align the pin holes. Then insert the  $\text{\O}8 \times 63.5 \text{mm}$  Ring Pin (26) from inner side into the holes on the Rear/Front Frames (8, 9) to lock the frames in place. Install two Rubber Pads (36) onto Front Frame (9).



**Tool:**



1 Allen Wrench #6

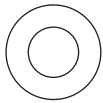


1 Wrench (#13 & #17)

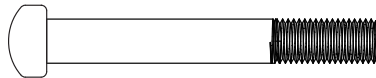
**Step 2**

Attach the Handlebar (6) onto the Rear Frame (8) with two M8x60mm Hexagon Socket Head Cap Bolts (20), two M8 Nut Caps (24), and four Ø16xØ8.5x1.5 Flat Washers (19). Tighten bolts and nut caps with the provided Wrench and Allen Wrench. Repeat above same step to attach the other Handlebar (6) onto the Rear Frame (8).

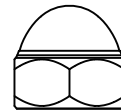
**Hardware:**



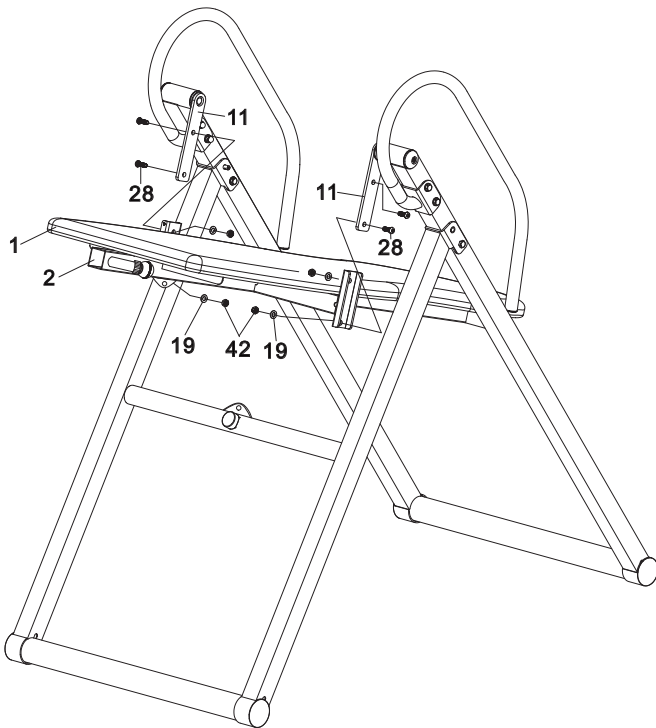
(19) Flat Washer  
Ø16xØ8.5x1.5  
8 PCS



(20) Hexagon Socket Head  
Cap Bolt M8x60mm  
4 PCS



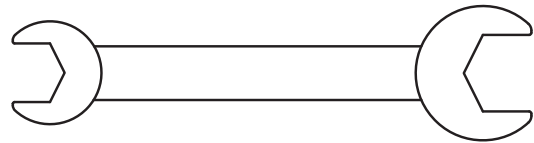
(24) Nut Cap M8  
4 PCS



**Tool:**



1 Allen Wrench #6

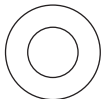


1 Wrench (#13 & #17)

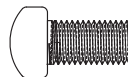
**Step 3**

Mount the Backrest Frame (2) to the Pivot Arms (11) by inserting the ends of the Pivot Arms (11) into the brackets, located at each side of the Backrest Frame (2), align to the bolt holes on the Pivot Arms (11) and brackets. Using four M8x20mm Hexagon Socket Head Cap Bolts (28), four Ø16xØ8.5x1.5 Flat Washers (19), and four M8 Nylon Nuts (42) to attach the Backrest Frame (2) onto the Pivot Arms (11). Tighten bolts and nylon nuts with provided the Wrench and Allen Wrench.

**Hardware:**



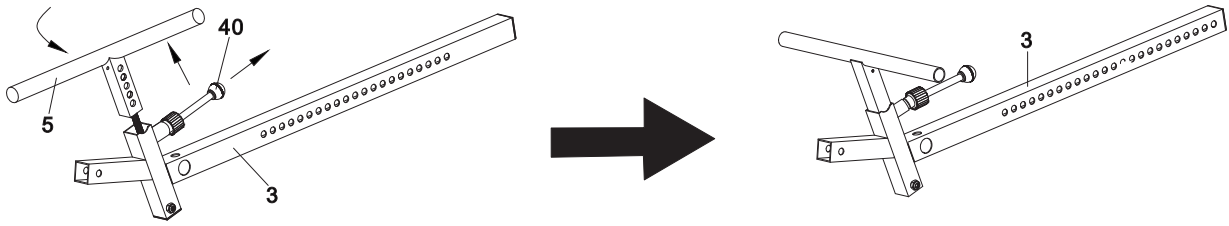
(19) Flat Washer  
Ø16xØ8.5x1.5  
4 PCS



(28) Hexagon Socket Head  
Cap Bolt M8x20mm  
4 PCS

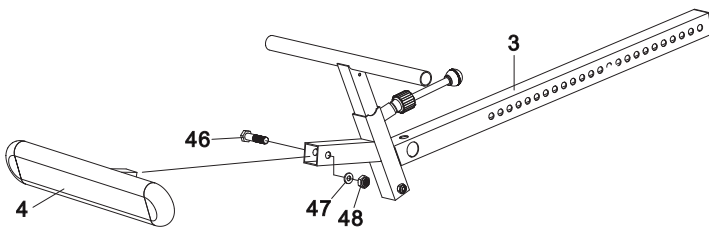


(42) Nylon Nut M8  
4 PCS

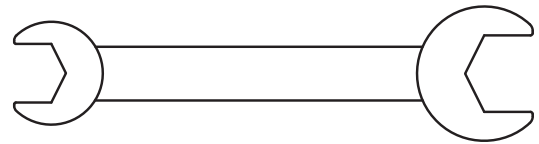


#### Step 4

Pull up on the Adjustable Instep Frame Knob (40), slide the Adjustable Instep Frame (5) completely out of the Adjustable Boom (3) and then turn the Adjustable Instep Frame (5) with the adjustable holes facing up. Release the Adjustable Instep Frame Knob (40) and adjust the Adjustable Instep Frame (5) slightly until the Adjustable Instep Frame Knob (40) locks into place.



#### Tool:

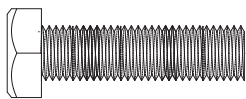


2 Wrenches (#13 & #17)

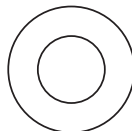
#### Step 5

Slide the Foot Bar (4) into the bottom of the Adjustable Boom (3) and align the hole on the Foot Bar (4) with the hole on the Adjustable Boom (3). Secure the Foot Bar (4) in place using one M10x42mm Hexagon Head Bolt (46), one Ø18xØ10.5x2.0 Flat Washer (47), and M10 Nylon Nut (48).

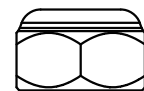
#### Hardware:



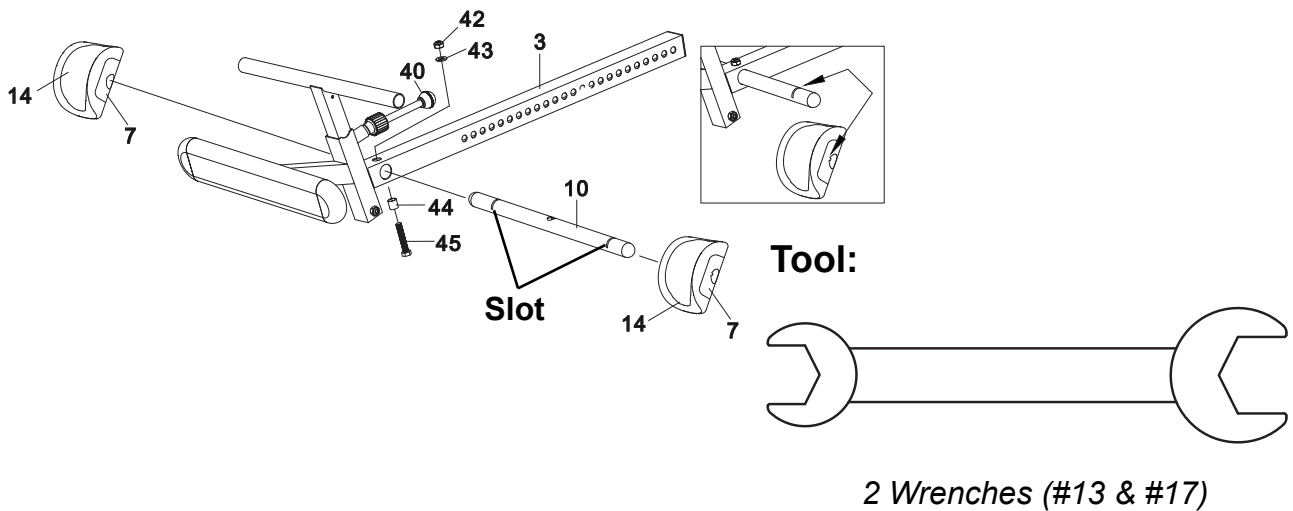
(46) Hexagon Head Bolt  
M10x42mm  
1 PC



(47) Flat Washer  
Ø18xØ10.5x2.0  
1 PC



(48) Nylon Nut M10  
1 PC



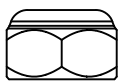
### Step 6

Slide the Rod (10) with both slots facing the Adjustable Instep Frame Knob (40) through the large round hole on the side of Adjustable Boom (3), and secure the Rod (10) on the Adjustable Boom (3) with one M8 Nylon Nut (42), one  $\text{\O}16 \times \text{\O}8.5 \times 2.0$  Flat Washer (43), one Metal Bushing (44), and M8x48mm Hexagon Head Bolt (45).

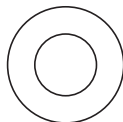
Slide one Steel Heel Holder Bracket (7) and one Rubber Rear Heel Holder (14) onto one end of the Rod (10) until the lock tooth is wedged into the slot in the Rod (10), as shown in detailed drawing. Use the same procedure to attach the other Steel Heel Holder Bracket (7) and Rubber Rear Heel Holder (14) onto the other end of the Rod (10).

**NOTE:** Make sure the lock teeth are wedged into the slots in the Rod (10) to lock the Steel Heel Holder Brackets (7) and Rubber Rear Heel Holders (14) in place before use.

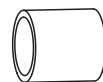
### Hardware:



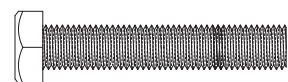
(42) Nylon Nut M8  
1 PC



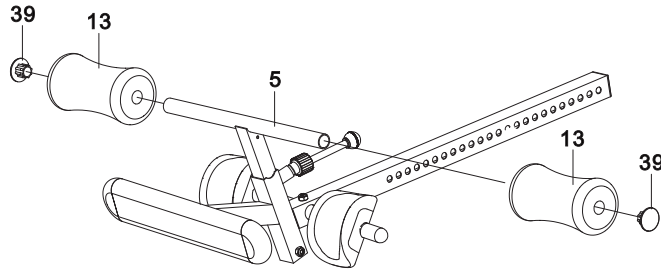
(43) Flat Washer  
 $\text{\O}16 \times \text{\O}8.5 \times 2.0$   
1 PC



(44) Metal Bushing  
1 PC

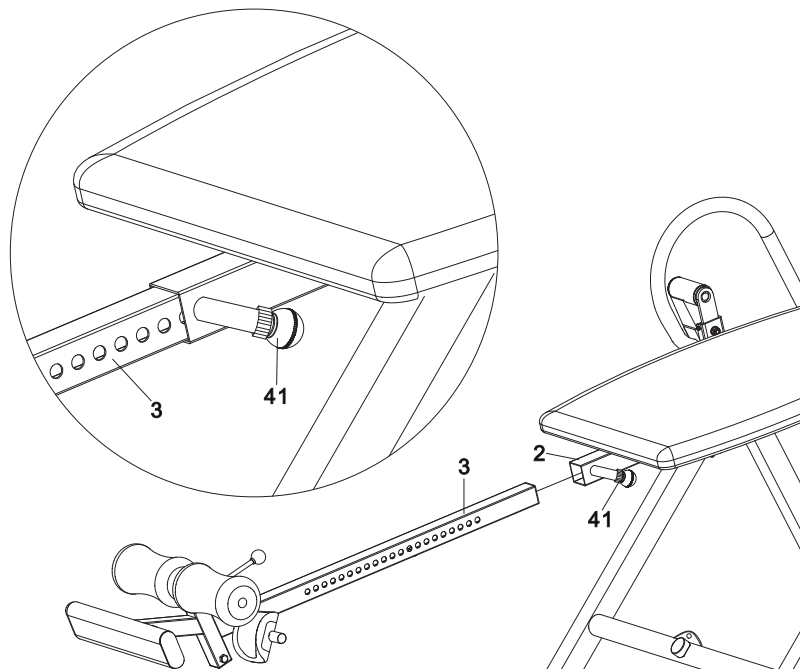


(45) Hexagon Head Bolt  
M8x48mm  
1 PC



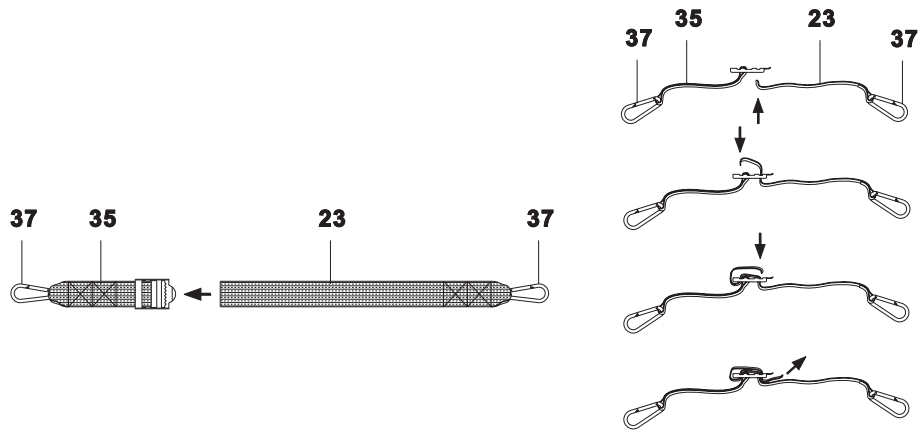
**Step 7**

Slide one Front Heel Holder (13) onto one end of the Adjustable Instep Frame (5). Use the same procedure to attach the other Front Heel Holder (13) onto the other end of the Adjustable Instep Frame (5). Install two Adjustable Instep Frame Round End Caps (39) onto both ends of the Adjustable Instep Frame (5) and Front Heel Holders (13).



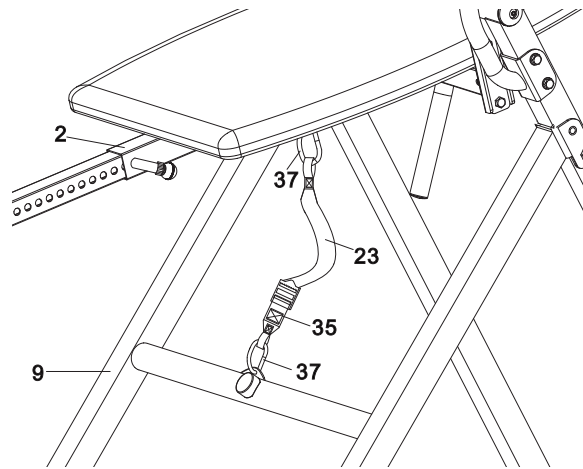
**Step 8**

Pull out the Adjustable Boom Knob (41), and slide the Adjustable Boom (3) into the square bracket on the bottom of the Backrest Frame (2). Slide the Adjustable Boom (3) upward, until the desired height on the height scale is just below the bracket on the Backrest Frame (2). Lock the Adjustable Boom (3) in place by releasing the Adjustable Boom Knob (41) and sliding the Adjustable Boom (3) up or down slightly until the Adjustable Boom Knob (41) "pops" down into the locked position.



### Step 9

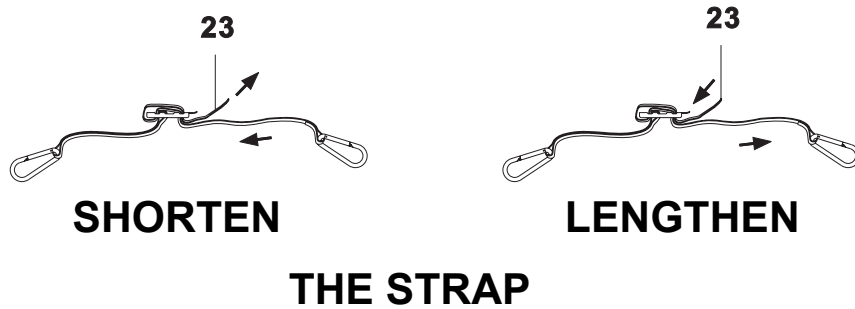
Attach the Nylon Strap (23) to the strap lock on the Loop Strap (35) by inserting the end of the strap up through the bottom of the strap lock, loop the Nylon Strap (23) over the Pre-assembled Loop Strap (35) and down through the strap lock on the Loop Strap (35). Now, loop the strap back over itself, and insert back through the strap lock on the Loop Strap (35), and pull tight to secure. See diagram.



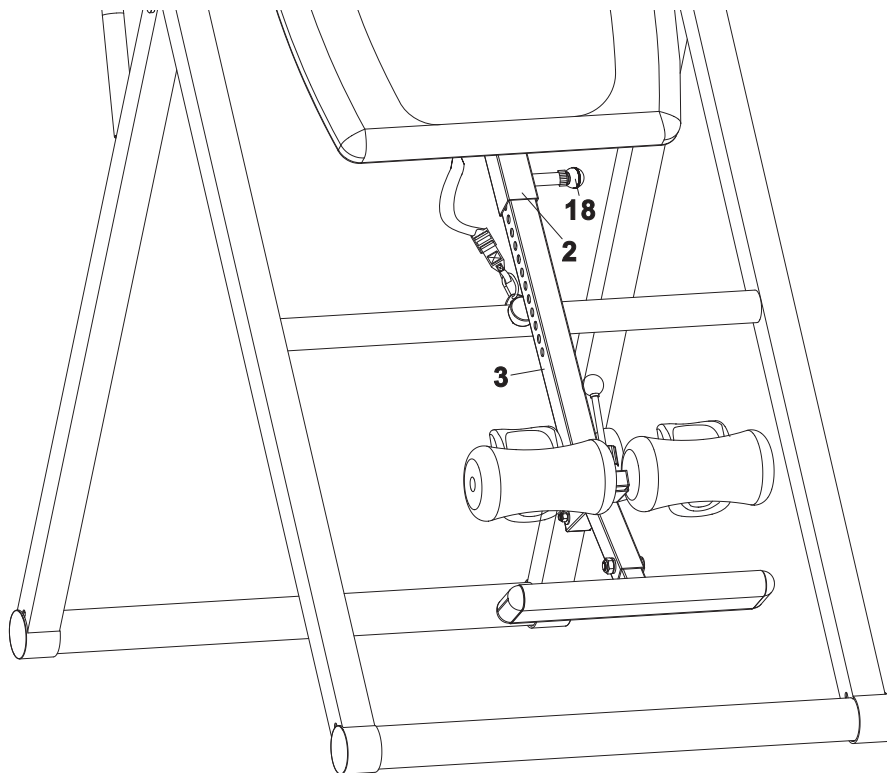
### Step 10

Attach the Nylon and Loop Straps (23, 35) to the inversion table by hooking the end of the Nylon Strap (23) to the pre-assembled loop on the back of the Backrest Frame (2) as shown. Now hook the other end of Loop Strap (35) to the other pre-assembled loop on the Front Frame (9) as shown.

# OPERATION AND ADJUSTMENTS



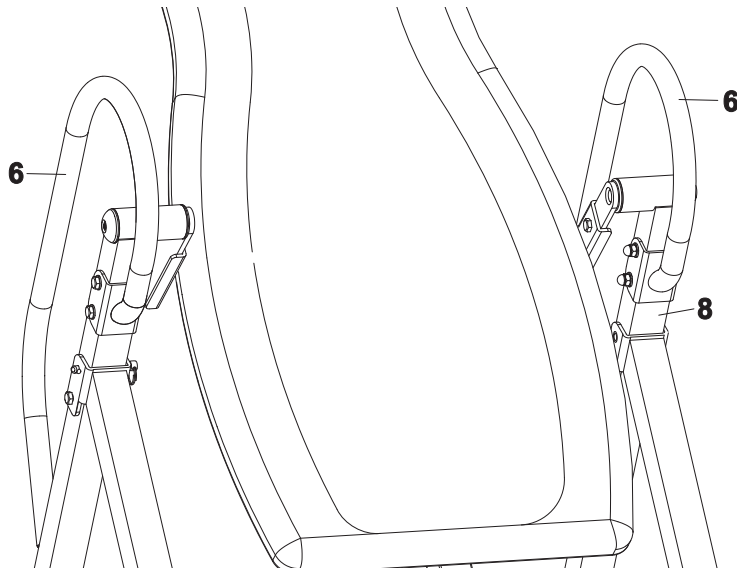
For added safety, a nylon strap has been included to restrict the degree of inversion. This strap can be adjusted to different lengths to allow for a greater or lesser degree of inversion. To lengthen the Nylon Strap (23) feed the top end of Nylon Strap (23) into the strap lock, and pull on the lower end of the strap. To shorten the length feed the bottom end of Nylon Strap (23) into the strap lock, and pull on the top end.



## ADJUSTING THE BOOM

The Adjustable Boom (3) can be moved to a variety of different positions, in order to accommodate the height of the person on the inversion table. To adjust the Adjustable Boom (3) pull out the Adjustable Boom Knob (18), and slide the Adjustable Boom (3) up or down until the desired height on the height scale is positioned just below the Backrest Frame (2). When the Adjustable Boom (3) is in the desired position, simply release the Adjustable Boom Knob (18), slide the Adjustable Boom (3) slightly up or down until the Adjustable Boom Knob (18) locks into place.





## THE HANDLEBARS

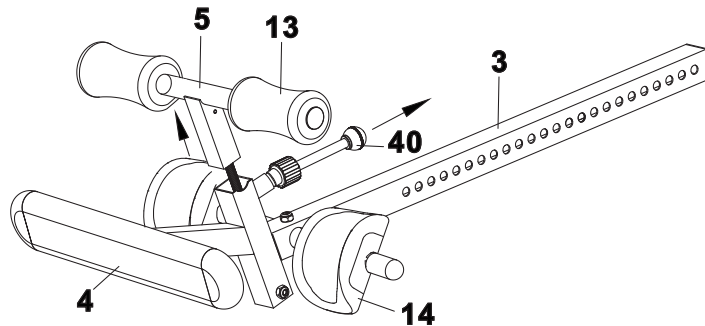
For added convenience and safety, a set of Handlebars (6) has been added to the inversion table. These Handlebars (6) are located at the top of the Rear Frame (8). The Handlebars (6) are there to help you return to the upright position from any degree of inversion. If you wish to return to the upright position, and the backrest is moving too slowly, or not moving at all, simply grab the Handlebars (6) and pull on them until you return to the upright position.

**NOTE:** The inversion table should always return to the upright position when you move your hands below your waist. If it does not, the inversion table is probably not adjusted correctly to your height.

\* Always hold on to the handlebars and go back slowly. Failure to comply could result in serious physical injury.

## GENERAL PRECAUTIONS

1. It is recommended that someone be with you while you are using this inversion table for the first few times.
2. Make sure that the Front and Rubber Rear Heel Holders (13, 14) are holding your feet securely.
3. Make sure that the Adjustable Boom (3) is properly set to your height.
4. Make sure that the Adjustable Boom (3) is held securely by both the Adjustable Boom Knob (18).
5. Make sure that there is enough room for the inversion table to rotate completely.



### **ADJUSTING THE FRONT AND RUBBER REAR HEEL HOLDERS**

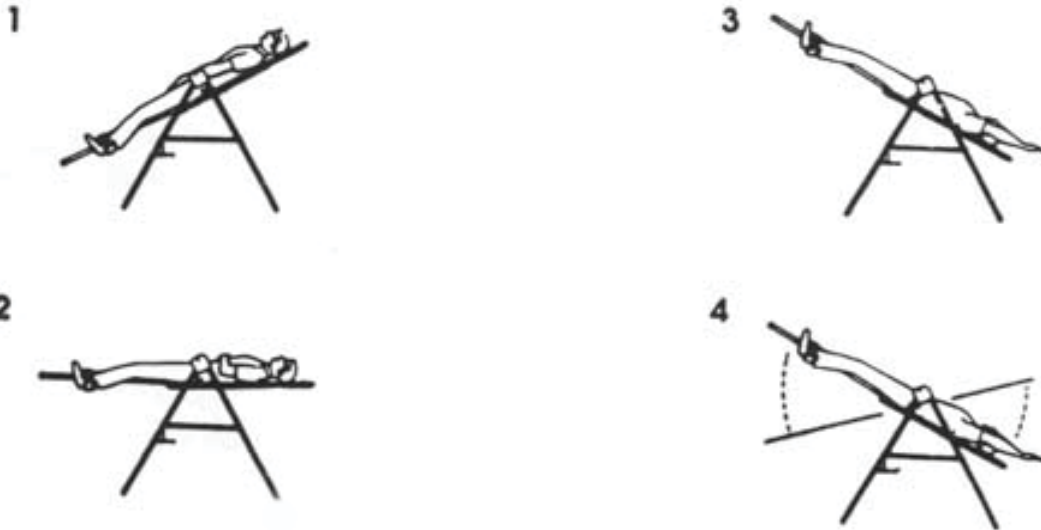
1. Pull up on the Adjustable Instep Frame Knob (40), slide the Adjustable Instep Frame (5) completely out of the Adjustable Boom (3).
2. Slide your ankles between the Front and Rubber Rear Heel Holders (13, 14) and stand on the Foot Bar (4) located at the bottom of the Adjustable Boom (3).
3. Pull up on the Adjustable Instep Frame Knob (40), allow the Adjustable Instep Frame (5) to slide back into the Adjustable Boom (3). Push in slightly on the Adjustable Instep Frame (5) until the Front and Rubber Rear Heel Holders (13, 14) are around your ankles. Release the Adjustable Instep Frame Knob (40) and adjust the Adjustable Instep Frame (5) slightly until the Adjustable Instep Frame Knob (40) locks into place.
4. Stand upright with your back against the backrest and your hands lowered at your sides.

### **BALANCING THE INVERSION TABLE**

The inversion table is like a very sensitively balanced fulcrum. It responds to very slight changes in weight distribution. So, it is very important to make sure that the height is adjusted properly. To do this, mount the inversion table, lock your ankles into the heel holders, and lie back with your hands at your sides. Slowly place your hands across your chest. While in this position, your head should still be above your feet. If your feet are above your head, dismount and adjust the height again.

### **USING THE INVERSION TABLE**

1. Start by lying fully back on the backrest with your hands at your side, or resting on your thighs.
2. Keeping your hands close to your body begin to raise your arms slowly allowing the table to rotate backward. Stop, or lower your arms to control the downward rotation of the table.
3. Raise your arms until they are over your head. At this point, the inversion table will be as far back as it can go.
4. As you get more comfortable with the use, rock the backrest slowly by moving your arms up and down slowly.
5. It is recommended that the inversion table be used for five or ten minutes each morning, and again each evening.
6. Return to the upright position by slowly moving your hands back and grip both handlebars.



### **SUGGESTIONS FOR USE**

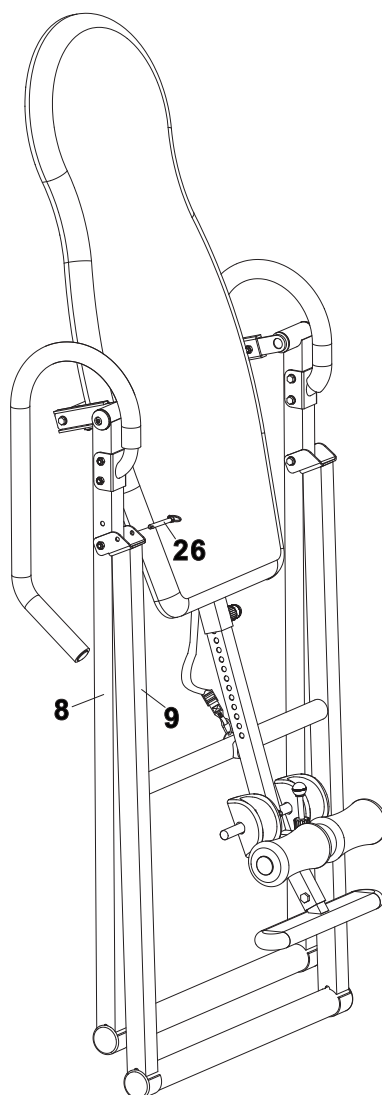
1. Begin slowly: invert only 15~20 degrees to begin with. Stay inverted only as long as you are comfortable. Return upright slowly.
2. Make gradual changes: increase the angle only if it is comfortable. Increase angle only a few degrees at a time. Increase the time of use 1~2 minutes up to ten over a period of weeks. Add stretching and light exercise only after you are comfortable with inversion.
3. Watch your body: come up slowly, dizziness after a session means you came up too fast. Wait a while after eating before using table. If you get nauseous, do not fight it, come up as soon as you feel queasy.
4. Keep moving: movement while inverted encourages blood circulation. Movement may be accomplished by either rhythmic traction or light exercise. Do not exercise strenuously while inverted, limit partial inversion without movement to one or two minutes. Limit full inversion with no movement to only a few seconds.
5. Invert regularly: we recommend two or three times a day depending upon your current condition. Try to schedule it for the same time each day.

## **MAINTENANCE INSTRUCTIONS**

You should check your inversion table for any kind of wear and tear before each use.

1. Check the pivot arms, backrest and heel holders for wear and tear.
2. Replace damaged and worn components immediately.
3. Keep all damaged equipment out of use until it is repaired.

# STORAGE



## FOLDING THE INVERSION TABLE

For your storage convenience, the inversion table can be folded down to place against a wall, under a bed, or in a storage area. Pull out the Ring Pin (26) from the holes on the Rear and Front Frames (8, 9), then push the Rear and Front Frames (8, 9) together until they meet. Insert the Ring Pin (26) back into the hole on the Front Frame (9). Now the inversion table is ready to be stored, allowing you to unfold it quickly and easily whenever you want to use it.

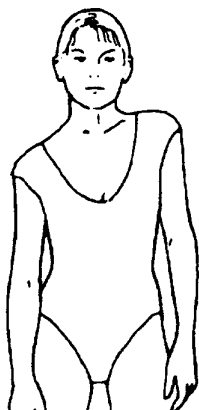
# WARM UP AND COOL DOWN ROUTINE

The **WARM-UP** is an important part of any workout. The purpose of warming up is to prepare your body for exercise and to minimize injuries. Warm up for two to five minutes before aerobic exercising. It should begin every session to prepare your body for more strenuous exercise by heating up and stretching your muscles, increasing your circulation and pulse rate, and delivering more oxygen to your muscles.

**COOL DOWN** at the end of your workout, repeat these exercises to reduce soreness in tired muscles. The purpose of cooling down is to return the body to its resting state at the end of each exercise session. A proper cool-down slowly lowers your heart rate and allows blood to return to the heart.

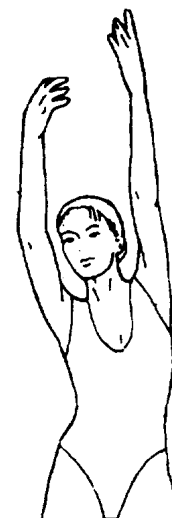
## HEAD ROLLS

Rotate your head to the right for one count, you should feel a stretching sensation up the left side of your neck. Then rotate your head back for one count, stretching your chin to the ceiling and letting your mouth open. Rotate your head to the left for one count, then drop your head to your chest for one count.



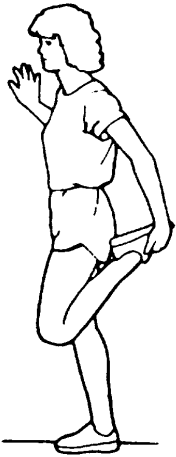
## SHOULDER LIFTS

Lift your right shoulder toward your ear for one count. Then lift your left shoulder up for one count as you lower your right shoulder.



## SIDE STRETCHES

Open your arms to the side and lift them until they are over your head. Reach your right arm as far toward the ceiling as you can for one count. Repeat this action with your left arm.

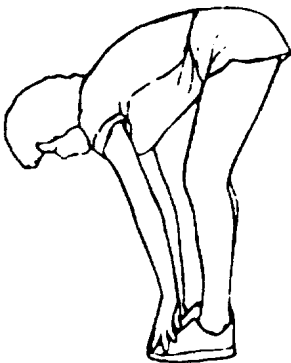


### **QUADRICEPS STRETCH**

With one hand against a wall for balance, reach behind you and pull your right foot up. Bring your heel as close to your buttocks as possible. Hold for 15 counts and repeat with left foot.

### **INNER THIGH STRETCH**

Sit with the soles of your feet together and your knees pointing outward. Pull your feet as close to your groin as possible. Gently push your knees toward the floor. Hold for 15 counts.

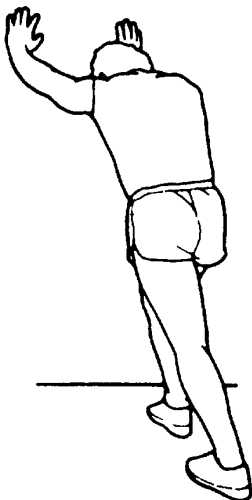
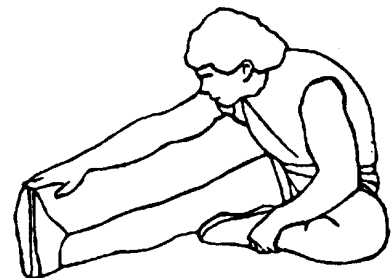


### **TOE TOUCHES**

Slowly bend forward from your waist, letting your back and shoulders relax as you stretch toward your toes. Reach as far as you can and hold for 15 counts.

### **HAMSTRING STRETCHES**

Extend your right leg. Rest the sole of your left foot against your right inner thigh. Stretch toward your toe as far as possible. Hold for 15 counts. Relax and then repeat with left leg.



### **CALF/ACHILLES STRETCH**

Lean against a wall with your right leg in front of the left and your arms forward. Keep your left leg straight and the right foot on the floor; then bend the right leg and lean forward by moving your hips toward the wall. Hold, then repeat on the other side for 15 counts.