

OWNER'S MANUAL  
RETAIN FOR FUTURE REFERENCE  
TOLL FREE CUSTOMER SERVICE  
1.888.800.1167

MODEL NUMBER: 52552

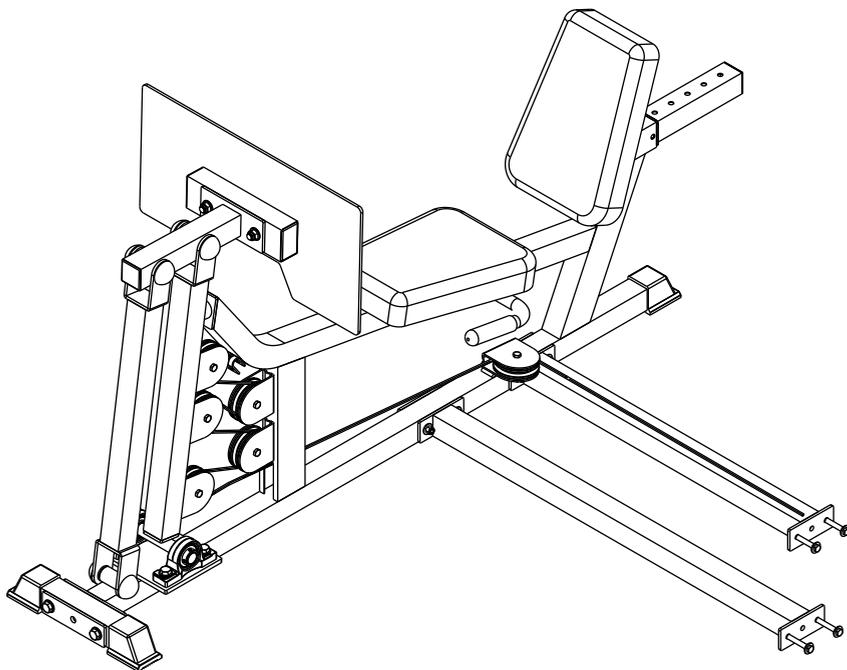
SERIAL NUMBER:



APPLICATION STANDARD



ASSEMBLY  
OPERATING INSTRUCTIONS  
CONDITIONING GUIDELINES  
WARRANTY  
SERVICE



# EVO RIO GRANDE II Home Gym

## Leg Press Attachment

**For future service or related questions.**

Please staple your receipt and/or write in the name and phone number of the retail store where you purchased your EVO home gym.

Name:

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Phone Number:

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Receipt:

**Open the boxes**

You are now ready to open the boxes of your new equipment. Make sure to inventory all of the parts that are included in the boxes. Check the Parts List for a full count of the number of parts included for this product to be assembled properly. If you are missing any parts or have any assembly questions contact your local Smooth Retailer.

**Gather your tools**

Before starting the assembly of your unit, make sure that you have gathered all the necessary tools you may require to assemble the unit properly. Having all of the necessary equipment at hand will save time and make the assembly quick and hassle-free.

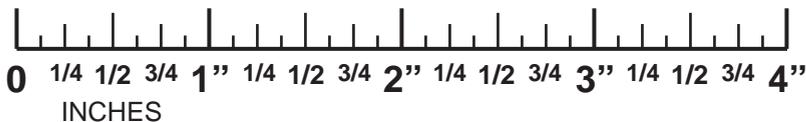
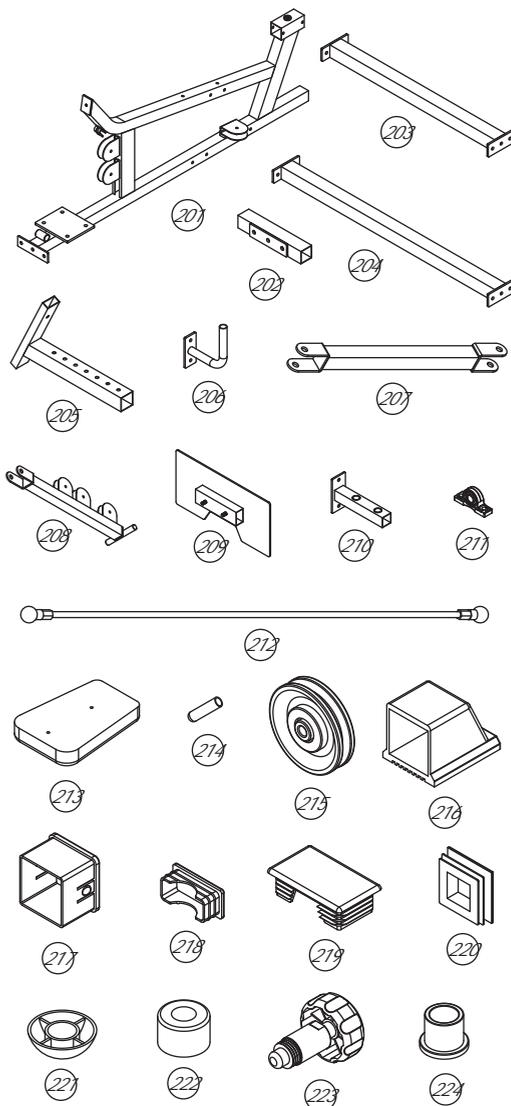
**Clear your work area**

Make sure that you have cleared away a large enough space to properly assemble the unit. Make sure space is flat, level and free from anything that may cause injury during assembly. After the unit is fully assembled, make sure there is a comfortable amount of free area around the unit for unobstructed operation.

**Invite a friend**

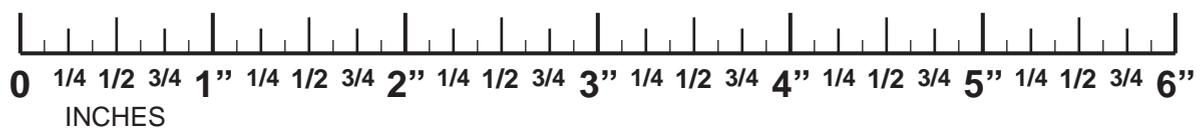
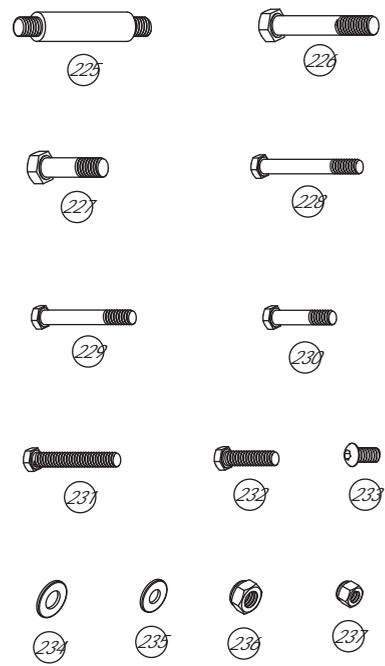
Some of the assembly steps may require heavy lifting. It is recommended that you obtain the assistance of another person when assembling this product.

NUMBER	DESCRIPTION	QUANTITY	ORDER NUMBER
201	LEG PRESS MAIN FRAME	1	52552-201
202	FRONT STABILIZER	1	52552-202
203	REAR CONNECT FRAME	1	52552-203
204	FRONT CONNECT FRAME	1	52552-204
205	ADJ BACK ARM	1	52552-205
206	SEAT HANDLE BAR	2	52552-206
207	FRONT LEG PRESS SUPPORT	1	52552-207
208	REAR LEG PRESS SUPPORT	1	52552-208
209	FOOT PLATE	1	52552-209
210	FOOT PLATE CONNECTOR	1	52552-210
211	BEARING HOUSING	2	52552-211
212	LEG PRESS CABLE	1	52552-212
213	BACK / SEAT PAD	2	52552-213
214	1" X 5-1/2" HAND GRIP	2	52552-214
215	3-1/2" PULLEY	6	52552-215
216	2" SQ END CAP	3	52552-216
217	2" SQ BUSHING	2	52552-217
218	1" X 2" RECT END PLUG	2	52552-218
219	1-3/4" X 3" RECT END PLUG	2	52552-219
220	2" SQ END PLUG	2	52552-220
221	CAP FOR 1/2" NUT	6	52552-221
222	STOPPER	1	52552-222
223	QUICK RELEASE	1	52552-223
224	3/4" STEEL BUSHING	6	52552-224

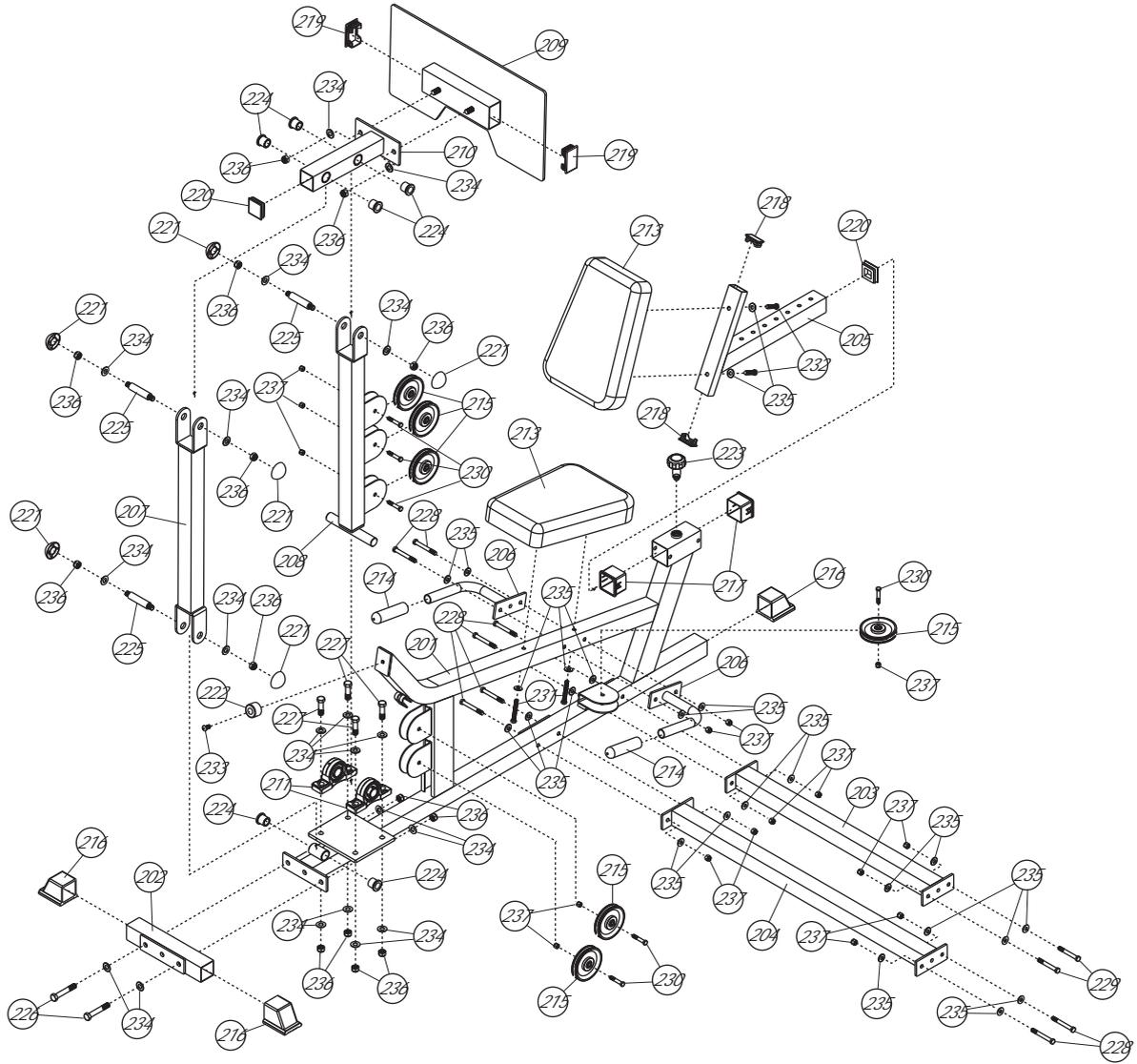


A MAJORITY OF THE LISTED HARDWARE IS ALREADY IN PLACE

NUMBER	DESCRIPTION	QUANTITY	ORDER NUMBER
225	AXLE	3	52552-225
226	1/2" X 3" HEX HEAD BOLT	2	52552-226
227	1/2" X 1-3/4" HEX HEAD BOLT	4	52552-227
228	3/8" X 3" HEX HEAD BOLT	8	52552-228
229	3/8" X 2-3/4" HEX HEAD BOLT	2	52552-229
230	3/8" X 1-3/4" HEX HEAD BOLT	6	52552-230
231	3/8" X 2-1/2" HEX HEAD BOLT	2	52552-231
232	3/8" x 1-1/2" HEX HEAD BOLT	2	52552-232
233	3/8" X 5/8" BUTTON HEAD SCREW	1	52552-233
234	1/2" WASHER	20	52552-234
235	3/8" WASHER	24	52552-235
236	1/2" NYLON NUT	14	52552-236
237	3/8" NYLON NUT	16	52552-237



MANY PARTS SHOWN HAVE BEEN PRE-ASSEMBLED BY THE FACTORY

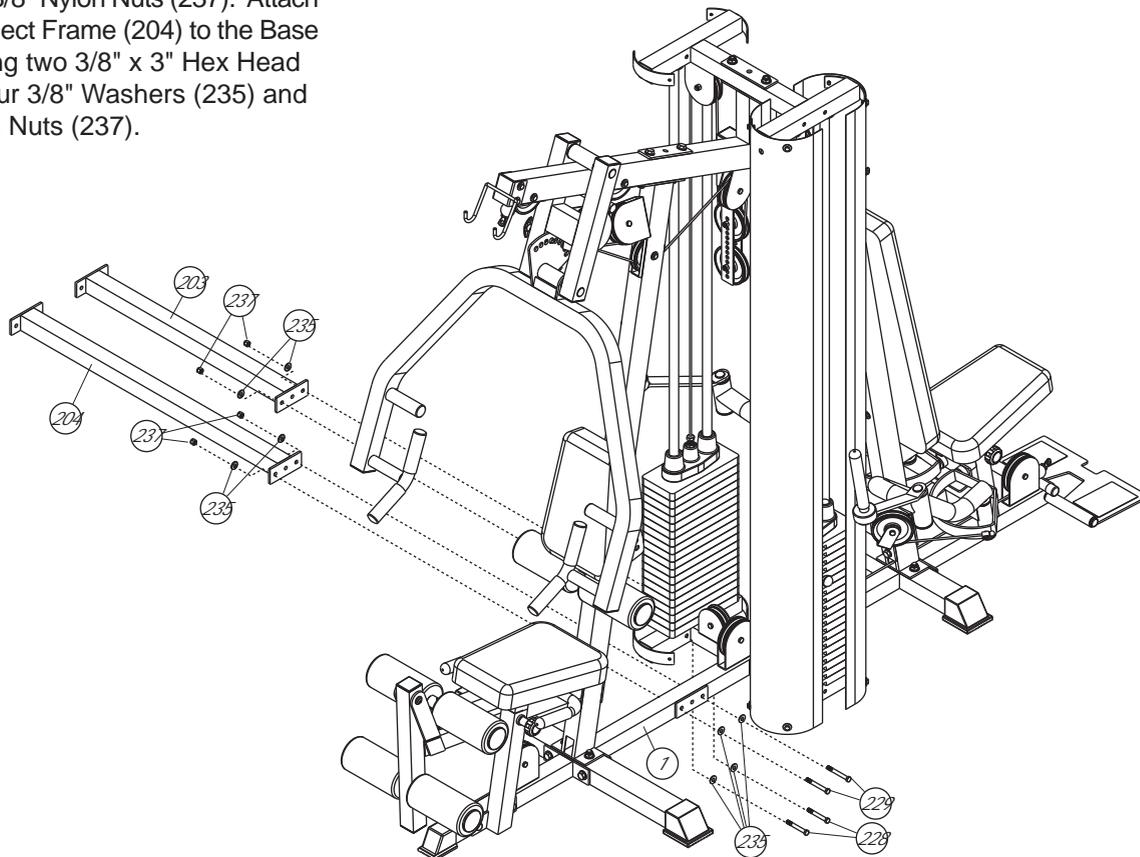


parts diagram

**Step 1:**

**Only hand tighten fasteners for now. You will be prompted to fully tighten all fasteners later.**

Attach the Rear Connect Frame (203) to the Base Frame (1) using two 3/8" x 2-3/4" Hex Head Bolts (229), four 3/8" Washers (235) and two 3/8" Nylon Nuts (237). Attach the Front Connect Frame (204) to the Base Frame (1) using two 3/8" x 3" Hex Head Bolts (228), four 3/8" Washers (235) and two 3/8" Nylon Nuts (237).



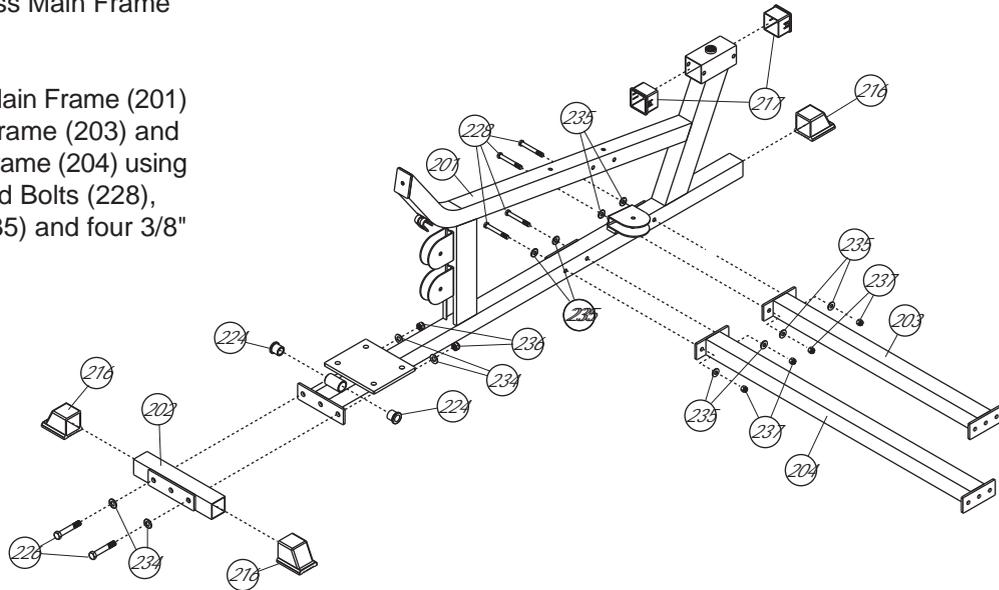
**Step 2:**

Cap the Front Stabilizer (202) with two 50 Sq End Caps (216).

Attach the Front Stabilizer (202) to the Leg Press Main Frame (201) using two 1/2" x 3" Hex Head Bolts (226), four 1/2" Washers (234) and two 1/2" Nylon Nuts (236).

Cap the Leg Press Main Frame (201) with one 50 Sq End Cap (216). Insert the two 50 mm Sq Bushings (217) into the Leg Press Main Frame (201). Insert two 3/4" Steel Bushings (224) into the sleeve on the Leg Press Main Frame (201).

Attach the Leg Press Main Frame (201) to the Rear Connect Frame (203) and to the Front Connect Frame (204) using four 3/8" x 3" Hex Head Bolts (228), eight 3/8" Washers (235) and four 3/8" Nylon Nuts (237).



**Step 3:**

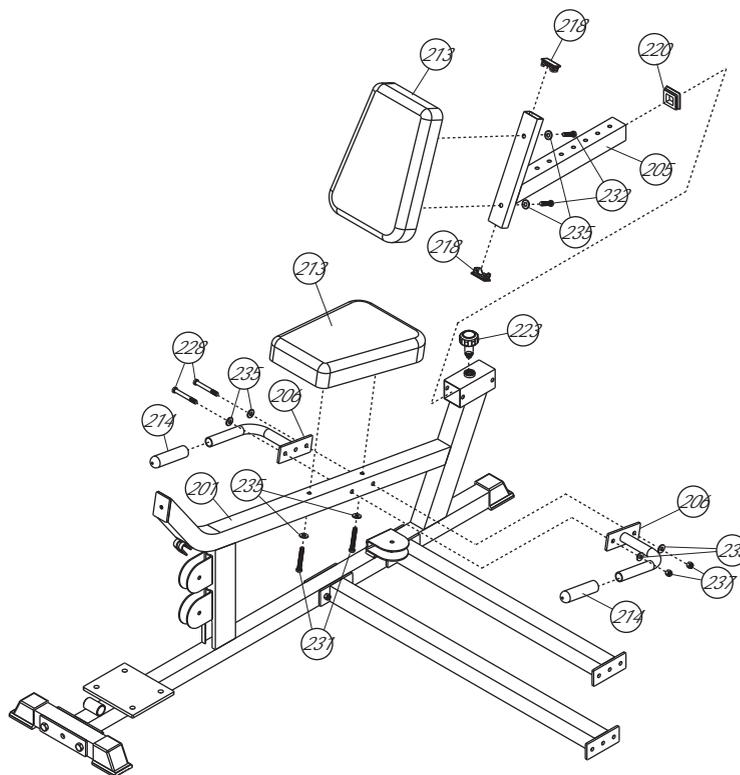
Slide one 1" x 130 mm Hand Grip (214) onto each Seat Handle Bar (206). Should you find the Hand Grips (214) difficult to slide on, try applying a small amount of soapy water to the Seat Handle Bars (206) prior to sliding on the Hand Grips (214).

Attach the Seat Handle Bars (206) to the Leg Press Main Frame (201) using two 3/8" x 3" Hex Head Bolts (228), four 3/8" Washers (235) and two 3/8" Nylon Nuts (237).

Attach the Back / Seat Pad (213) to the Leg Press Main Frame (201) using two 3/8" x 2-1/2" Hex Head Bolts (231) and two 3/8" Washers (235).

Cap the Adj Back Arm (205) with two 25 x 50 mm Rect End Plugs (218) and one 50 Sq End Plug (220). Attach the Back / Seat Pad (213) to the Adj Back Arm (205) using two 3/8" x 1-1/2" Hex Head Bolts (232) and two 3/8" Washers (235).

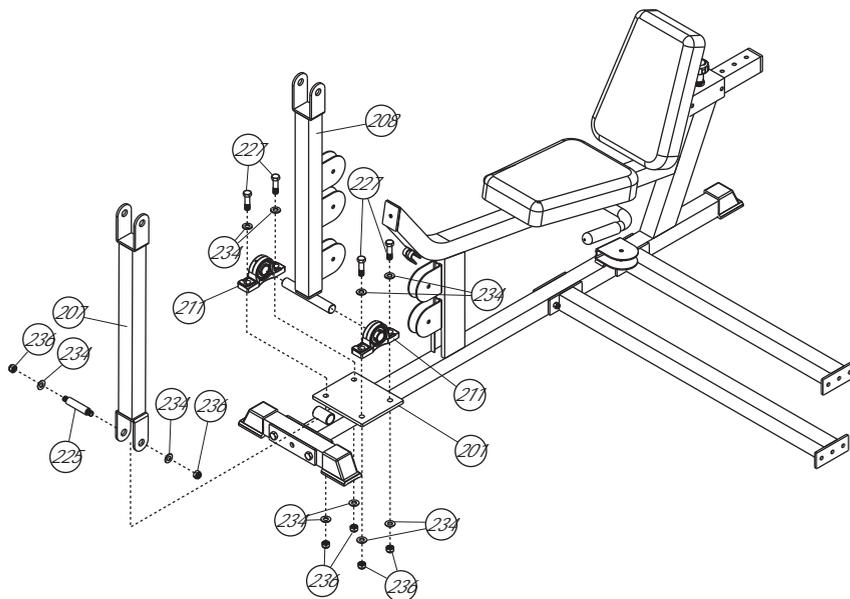
Insert the Adj Back Arm (205) into the Leg Press Main Frame (201) and lock with the Quick Release (223).



**Step 4:**

Slide one Bearing Housing (211) onto each side of the axle on the Rear Leg Press Support (208). Attach each Bearing Housing (211) to the Leg Press Main Frame (201) using two 1/2" x 1-3/4" Hex Head Bolts (227), four 1/2" Washers (234) and two 1/2" Nylon Nuts (236).

Attach the Front Leg Press Support (207) to the sleeve on the Leg Press Main Frame (201) using one Axle (225), two 1/2" Washers (234) and two 1/2" Nylon Nuts (236).



**Step 5:**

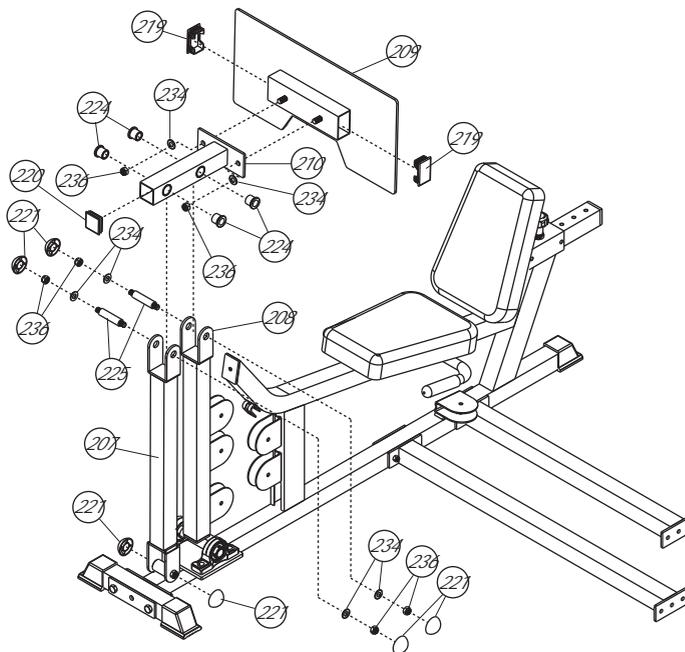
Cap the Foot Plate Connector (210) with one 50 Sq End Plug (220). Insert the four 3/4" Steel Bushings (224) into the holes in the Foot Plate Connector (210).

Attach the Foot Plate Connector (210) to the Front Leg Press Support (207) and the Rear Leg Press Support (208) using two Axles (225), four 1/2" Washers (234) and four 1/2" Nylon Nuts (236).

Cap the Foot Plate (209) with two 45 x 75 Rect End Plugs (219). Attach the Foot Plate (209) to the Foot Plate Connector (210) using two 1/2" Nylon Nuts (236) and two 1/2" Washers (234).

**Firmly tighten all bolts at this time.**

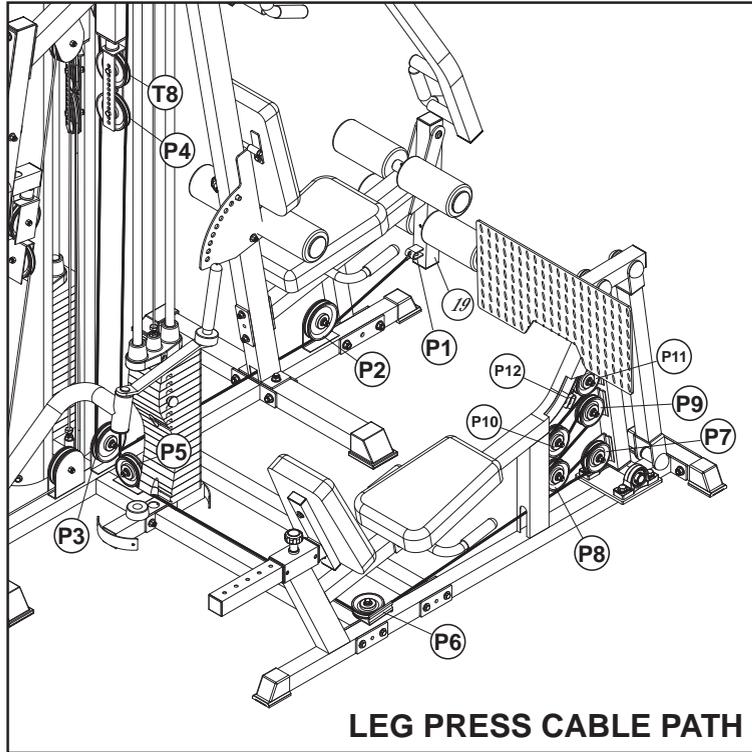
Cap the 1/2" Nuts (236) on each side of the three Axles (225) using six Caps For 1/2" Nuts (221).



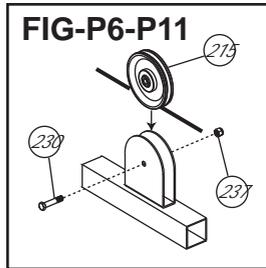
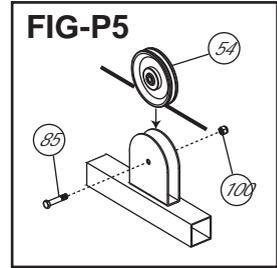
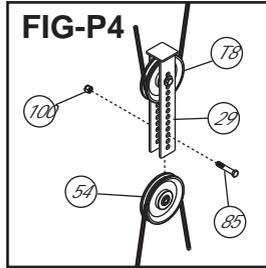
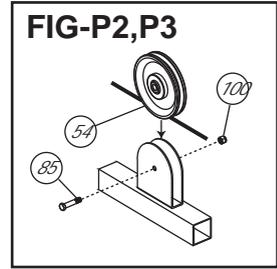
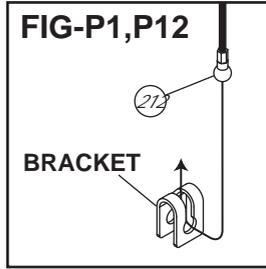
Step 6:

**ROUTING THE LOWER CABLE:**

Attach the ball end of the Leg Press Cable (212) to the bracket on the Leg Curl (19). Route the cable through pulleys P2, P3, up and around pulley P4, down and through pulleys P5 and P6, up and around pulley P7, down and around pulley P8, up and around pulley P9, down and around pulley P10, up and around pulley 11, then attach the other metal end to the bracket on the Leg Press Main Frame (201).



**LEG PRESS CABLE (212)**



**Warranty Coverage:** Smooth Fitness, Inc. ("Smooth Fitness") warrants to the original purchaser that each new product to be free from defects in workmanship and material, under normal use and conditions.

**Period of Coverage:** The Warranty on this product runs for the period of the lifetime of the original purchaser. This is a Parts-only Warranty, labor is not included. Smooth Fitness reserves the right to inspect damaged parts for misuse.

It is recommended that the Original Receipt be kept with the product manual.

**Remedy Provided by Smooth Fitness:** Smooth Fitness will provide a replacement part free of charge if a defect is found during the Warranty period. You must pay any charges for shipping and handling outside of the Continental United States and for labor. To obtain service call your local Smooth Retailer.

Parts repaired or replaced pursuant to this Warranty shall be warranted for the unexpired portion of the Warranty applying to the original product. Any technical advice furnished before or after delivery in regard to the use or application of Smooth Fitness products is furnished without charge and on the basis that it represents Smooth Fitness' best judgment under the circumstances but that the advice is used at your sole risk.

**Procedure for Obtaining Your Remedy Under This Warranty:** To obtain service call your local Smooth Retailer. To help us assist you, please have the following information ready:

Model name or number from the cover of the manual;  
Serial number located on the frame of the unit; and  
The part description and the order number.

**Limitations on Warranty:** This Warranty will only apply to the original end user. This Warranty does not cover any problems, damages or failures that are caused by accident, improper assembly, failure to observe cautionary labels on the product, failure to operate the product correctly, abuse or freight damage. Smooth Fitness does not warrant against any damage or defects that may result from repair or alterations made to the product by an unauthorized repair facility.

This Warranty shall terminate if you sell or otherwise transfer this product. This Warranty does not apply to any product shipped or handled outside of the United States. This Warranty does not apply if the product is used for rental or commercial use. Consequential and incidental damages are not recoverable under this Warranty. (Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.)

THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER EXPRESS WARRANTIES. ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO ONE (1) YEAR FROM THE EFFECTIVE DATE OF THIS WARRANTY. SMOOTH FITNESS IS NOT LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES RESULTING FROM ANY DEFECT IN PARTS NOR FOR ANY BREACH OF EXPRESS OR IMPLIED WARRANTIES. SMOOTH FITNESS' SOLE LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE TERMS DESCRIBED IN THIS FORM.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

For assistance with assembly or to order replacement parts, simply call your local Smooth Retailer. To help them assist you, please have the following information ready:

Model name or number from the cover of the manual;  
Serial number located on the frame of the unit; and  
The part description and order number.

## Warning

Before using this product, please consult your personal physician for a complete physical examination. Frequent and strenuous exercise should be approved by your doctor. If any discomfort should result from your use of this product, stop exercising and consult your doctor. Proper usage of this product is essential. Please read your manual carefully before exercising.

Please keep all children away from the equipment during use and when equipment is unattended.

Always wear appropriate clothing, including athletic shoes, when exercising. Do not wear loose clothing that could become caught during exercising.

Make sure that all bolts and nuts are tightened when equipment is in use. Periodic maintenance is required on all exercise equipment to keep it in good condition.

## Before beginning

How you begin your exercise program depends on your physical condition. If you have been inactive for several years, or are severely overweight, you must start slowly and increase your time gradually, a few minutes per week.

Initially you may be able to exercise only for a few minutes in your target zone. However, your aerobic fitness will improve over the next six to eight weeks. Don't be discouraged if it takes longer. It's important to work at your own pace. Ultimately, you'll be able to exercise continuously for 30 minutes. And the better your aerobic fitness, the harder you will have to work to stay in your target zone. But remember these essentials:

>Contact your physician before starting a workout or training program. Have your doctor review your training and diet programs to advise you of a workout routine you should adopt.

>Begin your training program slowly with realistic goals that have been set by you and your doctor.

>Supplement your program with some type of aerobic exercise such as walking, jogging, swimming, dancing and/or bicycling.

Monitor your pulse frequently. If you do not have an electronic heart rate monitor, have your physician show you the proper way to manually check your pulse by using your wrist or neck. Establish your target heart rate based on your age and condition.

>Drink plenty of fluids during the course of your routine. You must replace the water content lost from excessive exercising to avoid dehydration. Avoid drinking large amounts of cold liquids. Fluids should be at room temperature when consumed.



The Surgeon General has determined that lack of physical activity is detrimental to your health.™

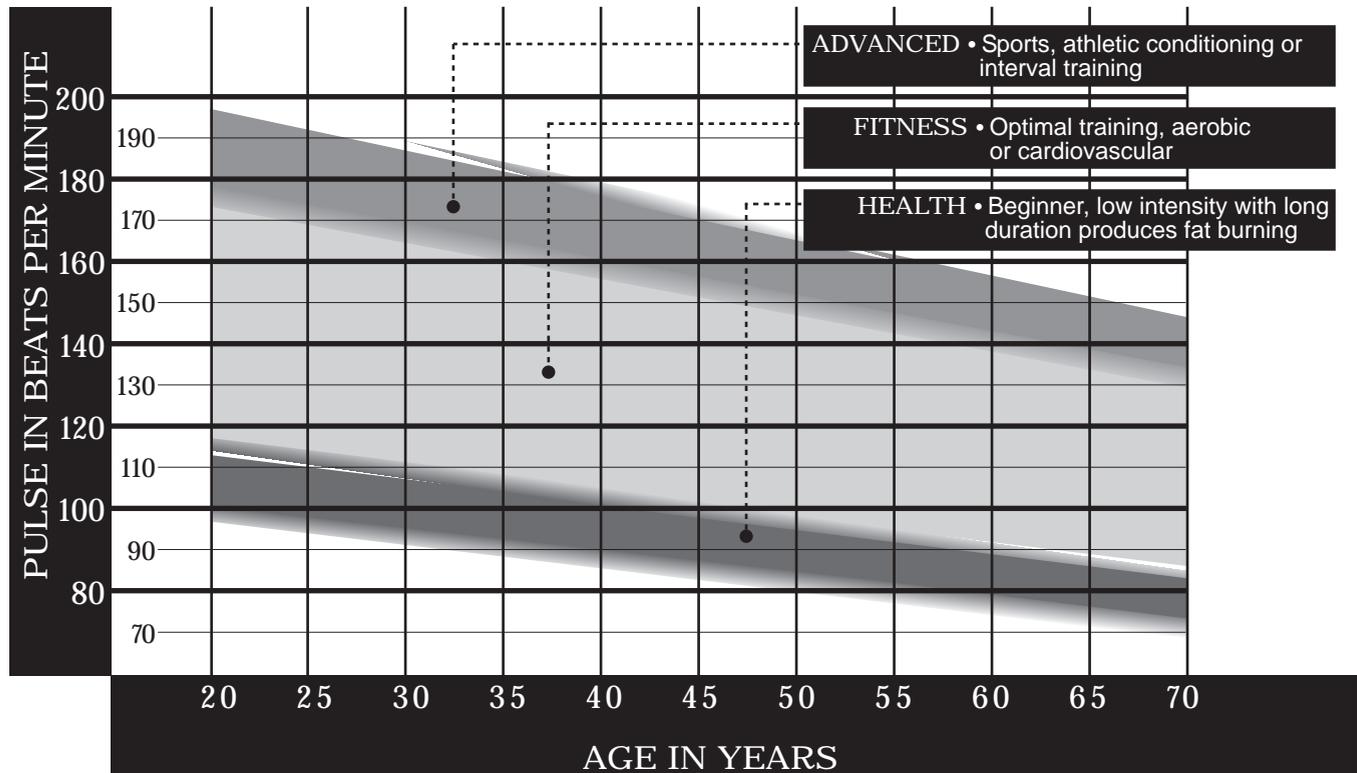
## Finding your pulse

To make sure your heart is beating in its target zone, you'll need to know how to monitor your heart rate. The easiest way is to feel the pulse in the carotid artery on either side of your neck, between the windpipe and the large neck muscles. Count

the number of beats in ten seconds, then multiply by six. This gives you the number of beats per minute.

How fast should your heart beat during aerobic exercise? Fast enough to reach and stay in its

“target zone,” a range of beats per minute that is largely determined by your age and physical condition. To determine your target zone, consult the chart we have provided.

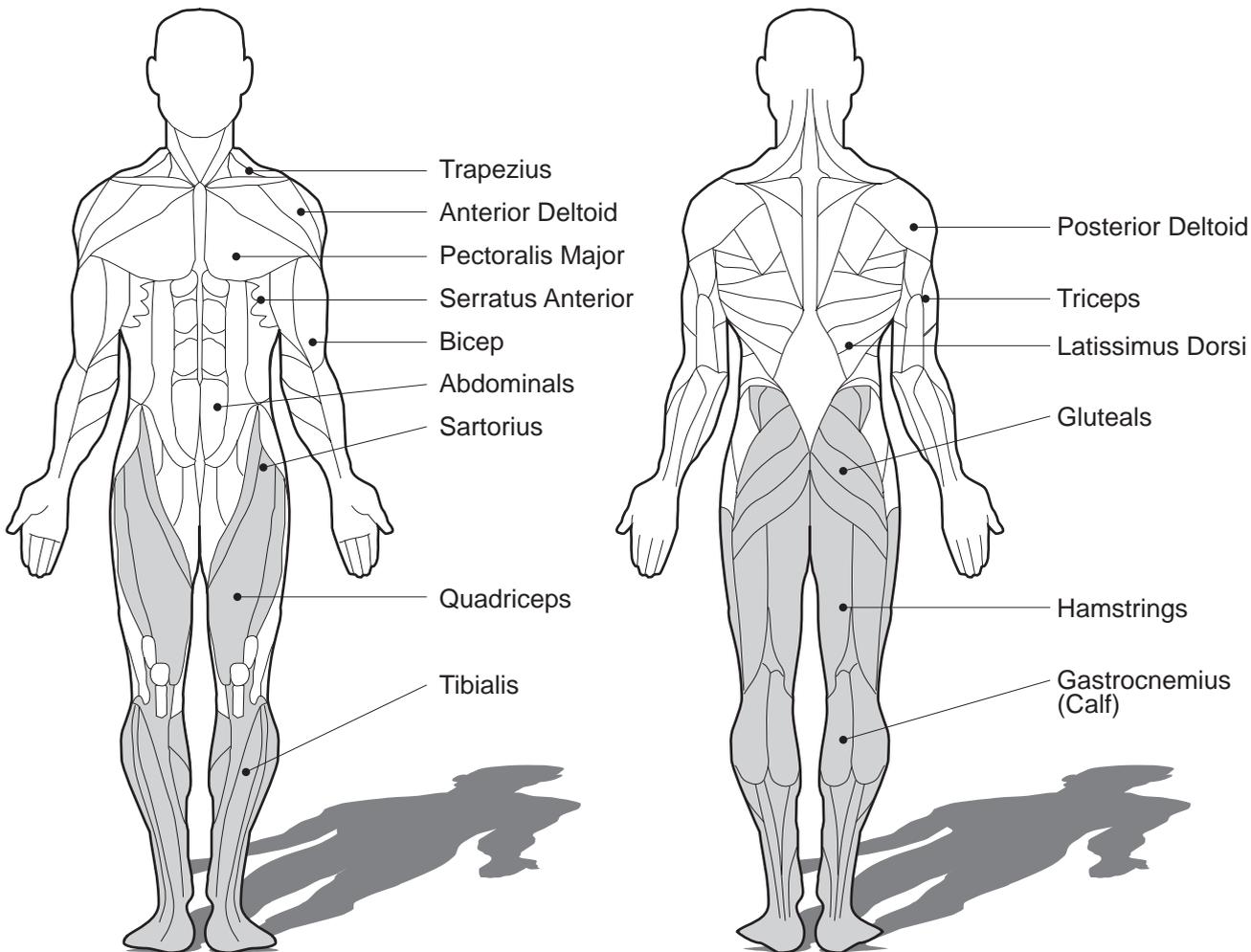


Aerobic exercise is any sustained activity that sends oxygen to your muscles via your heart and lungs. It will improve the fitness of your lungs and heart: your body's

most important muscle. Aerobic fitness is promoted by any activity that uses your large muscle groups - arms, legs or buttocks, for example. Your heart beats quickly and you

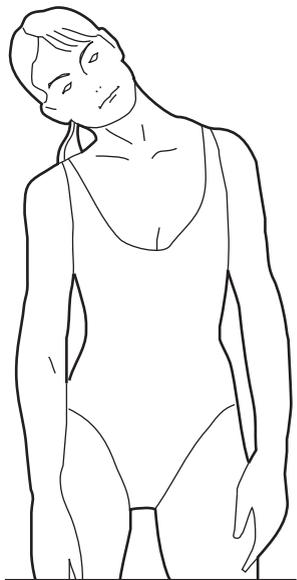
breath deeply. An aerobic exercise should be part of your entire exercise routine.

The exercise routine that is performed on this product will develop lower body muscle groups. These muscle groups are shown on the chart below.



A successful exercise program consists of a warm-up, aerobic exercise, and a cool-down. Do the entire program at least two and preferably three times a week, resting for a day between workouts. After several months, you can increase your workouts to four or five times per week.

Warming up is an important part of your workout, and should begin every session. It prepares your body for more strenuous exercise by heating up and stretching out your muscles, increasing your circulation and pulse rate, and delivering more oxygen to your muscles. At the end of your workout, repeat these exercises to reduce sore muscle problems. We suggest the following warm-up and cool-down exercises:



### Head Roll

Rotate your head to the right for one count, feeling the stretch up the left side of your neck. Next, 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, and finally, drop your head to your chest for one count.

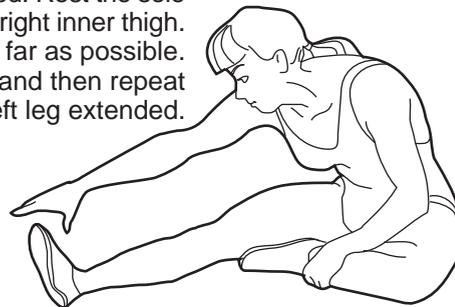


### Inner Thigh Stretch

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

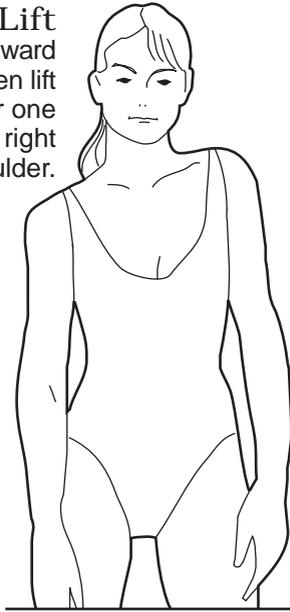
### Hamstring Stretch

Sit with your right leg extended. 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 extended.



### Shoulder Lift

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

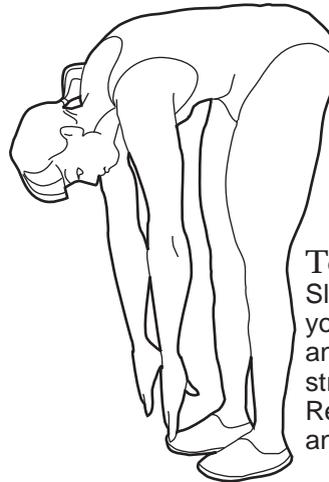
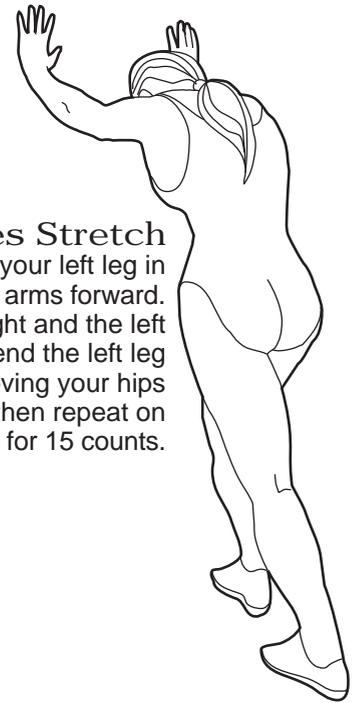


### Side Stretch

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

### Calf-Achilles Stretch

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



### Toe Touch

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







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