# Assembly & Owner's Guide



*ST760* LEG/CALF PRESS

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### OWNER'S GUIDE

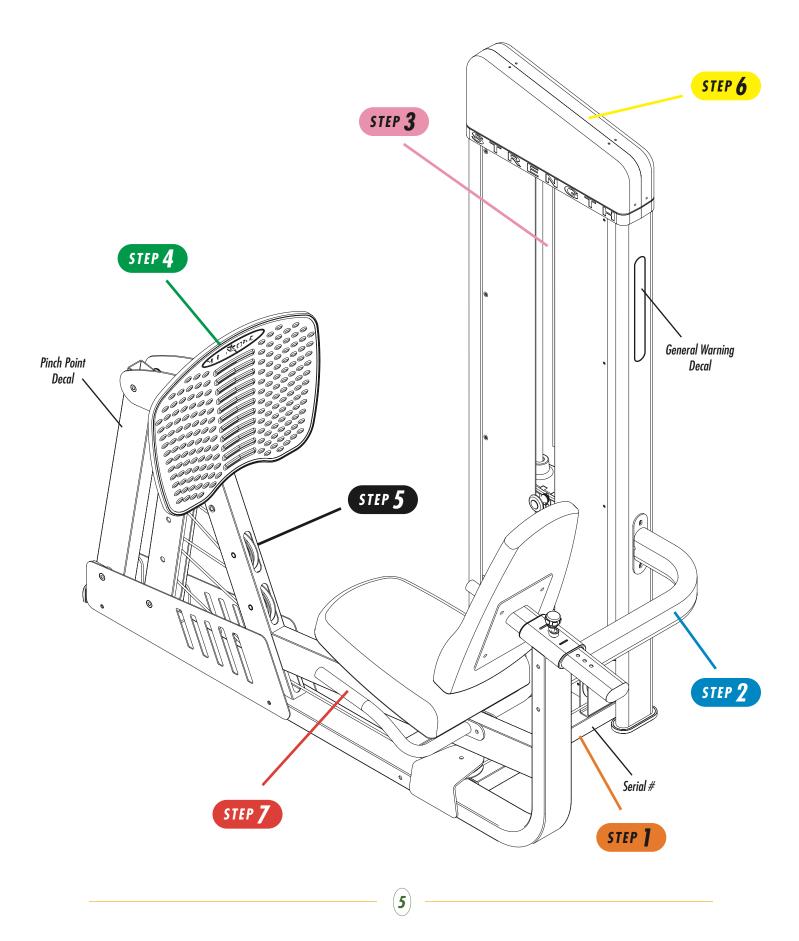
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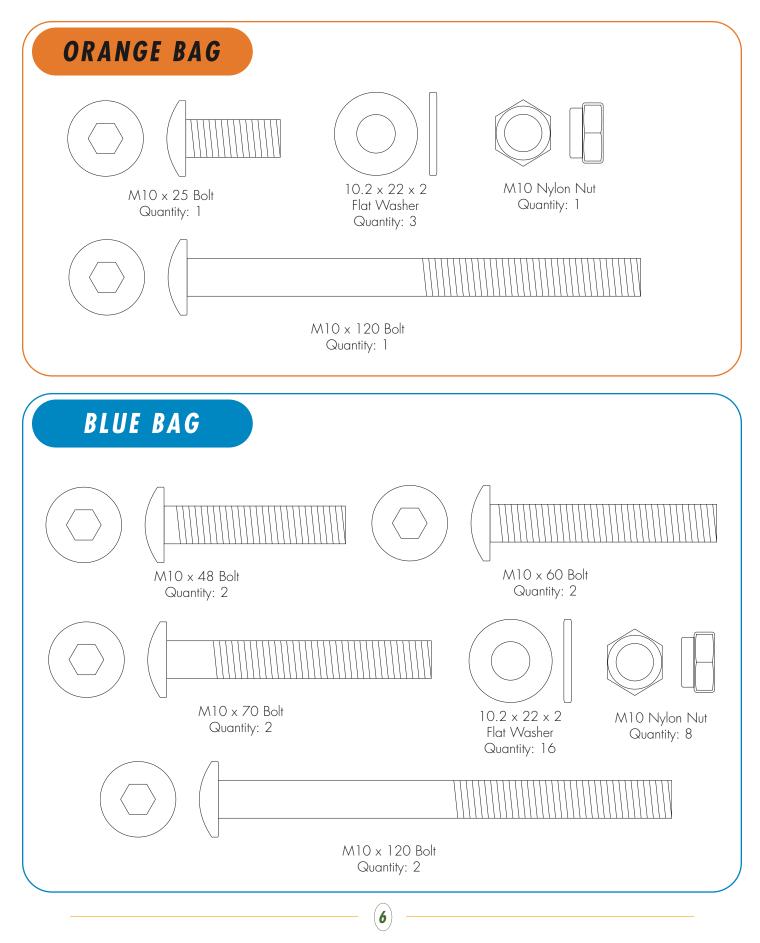
To avoid possible damage to this Leg/Calf Press, please follow these assembly steps in the correct order. Before proceeding, find your new Leg/Calf Press serial number located on the back of the center floor support (AG2), and enter here:

Refer to this number when calling for service, and enter this serial number on your Warranty Card and in your own records. Be sure to read your Owner's Guide before using your new Leg/Calf Press. If any parts, hardware or tools are missing, please call 1.800.335.4348, Extension 12

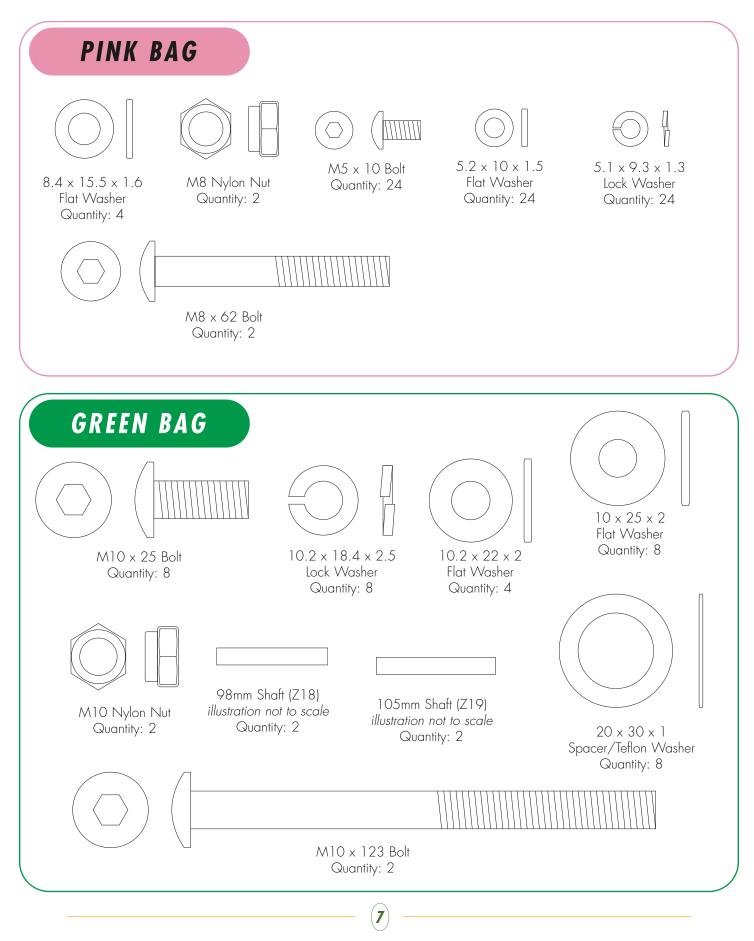
NOTE: During assembly, it is recommended to ensure that all bolts are in place and partially threaded before completely tightening any one bolt. During assembly steps 1 thru 4, do not completely tighten any bolts until completion of Step 4.

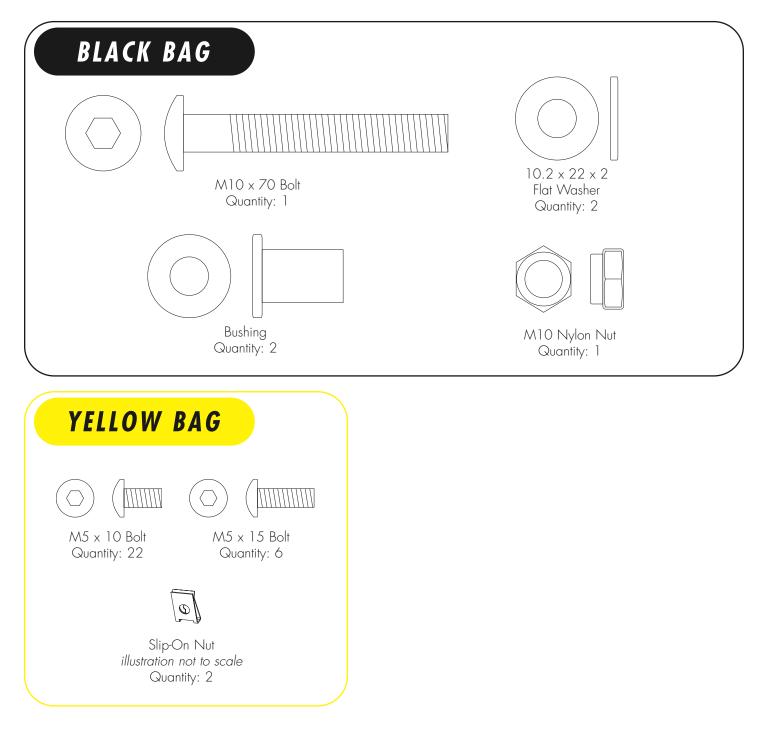


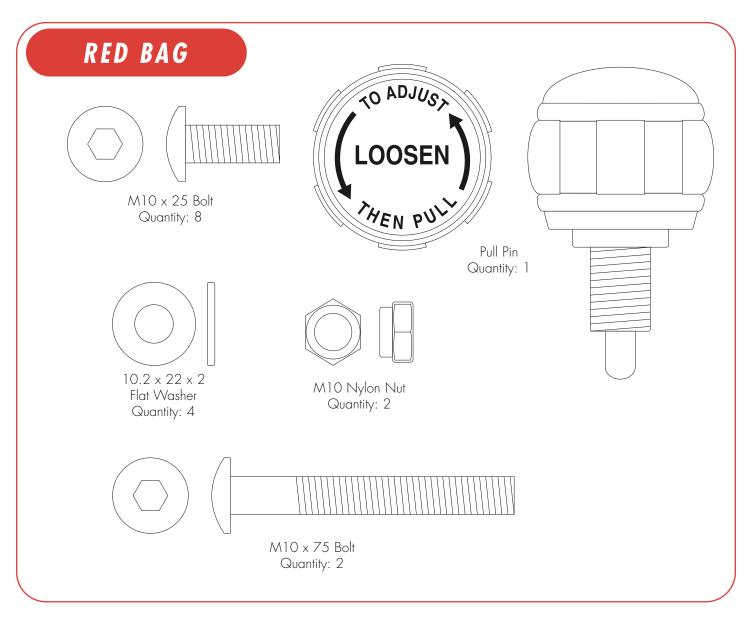
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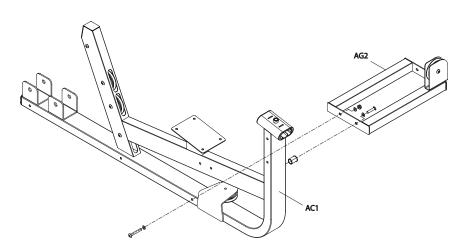


#### STEP ]

### ORANGE BAG

NOTE: During assembly, it is recommended to ensure that all bolts are in place and partially threaded before completely tightening any one bolt. During assembly steps 1 thru 4, do not completely tighten any bolts until completion of Step 4.

• Lay the center floor support (AG2) flat on the ground. Hold the main seat support (AC1) upright and align the holes near the pulley bracket with the holes on the center floor support. Make sure the pulley bracket on center floor support is on the opposite side of the attachment. Secure connection with two bolts (M10x120 & M10x25), three flat washers (10.2x22x2), and a nylon nut (M10).



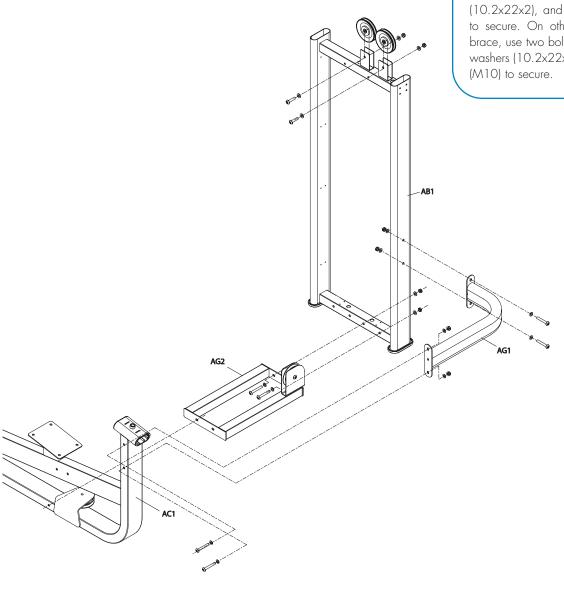
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### STEP 2

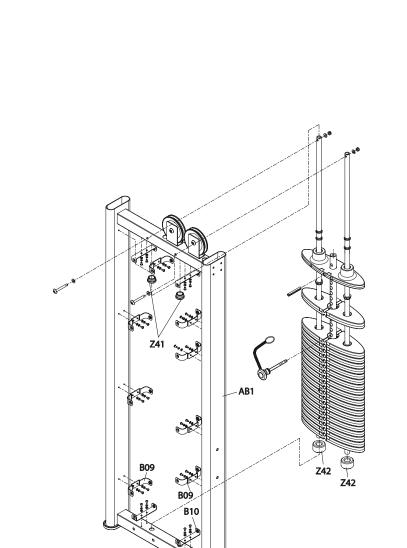
### BLUE BAG

• Attach two pulleys to the weight stack tower (AB1) with two bolts (M10x48), four flat washers (10.2x22x2), and two nuts (M10).

• Stand the weight stack tower (AB1) so that it is upright, and place it next to the center floor support (AG2). Attach the tower to the center floor support using two bolts (M10x70), four flat washers (10.2x22x2), and two nylon nuts (M10). Attach the connecting brace (AG1) from the weight stack tower to the main seat support. On the weight stack side, use two bolts (M10x60), four flat washers, (10.2x22x2), and two nylon nuts (M10) to secure. On other side of connecting brace, use two bolts (M10x120), four flat washers (10.2x22x2), and two nylon nuts (M10) to secure.



(11)



### STEP 3

### PINK BAG

• Loosely secure top and bottom shield brackets (B10) to weight stack tower (AB1) using eight bolts (M5x10), eight flat washers (5.2x10x1.5), and eight lock washers (5.1x9.3x1.3) provided. Repeat for all side brackets (B09).

• Place two rubber weight plate bumpers (Z42) over the holes in the weight stack tower. With the horizontal holes at the top, place the guide rods over and through the rubber weight plate bumpers and into the weight stack tower. Let the guide rods tilt outward from the tower. Slide each of the 20 weight plates over both of the guide rods on top of one another. Place the header weight plate (K01) over both guide rods on top of other weight plates.

• Slip the rubber guide rod sleeves (Z41) over the top of the guide rods, then snap into holes in the weight stack tower. Lift the guide rods into top of weight stack tower until holes in the guide rod are lined up with the horizontal holes on the top of the weight stack tower. Insert a bolt (M8x62) and flat washer ( $8.4 \times 15.5 \times 1.6$ ) through each guide rod and fasten with another flat washer and nylon nut (M8).



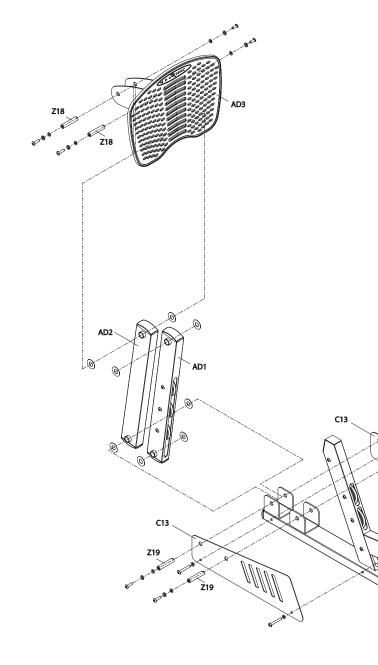
### GREEN BAG

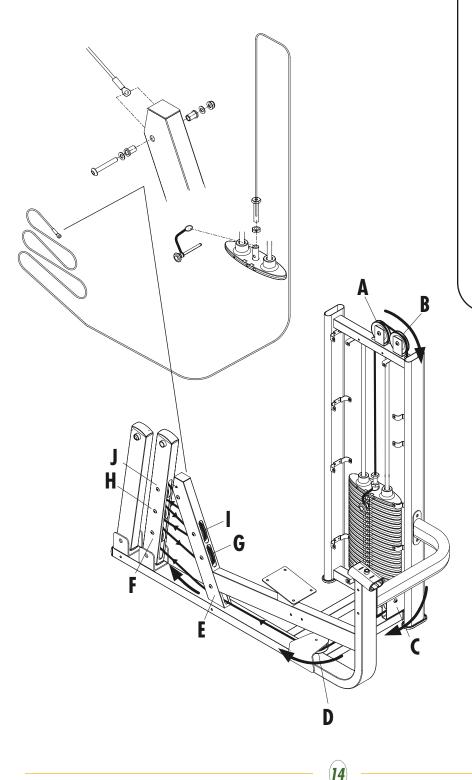
• Both swing arm covers (C13) must be placed on the front of the main seat support with tallest sides facing rear of machine. Align bottom two holes on covers with the front two holes along bottom edge of main seat support (AC1). Attach using two bolts (M10x123), four flat washers (10.2x22x2), and two nylon nuts (M10).

• Take the swing arm without the pulleys (AD2) and align the holes at either end with the front swing arm bracket on main seat support. Slide the 105mm shaft (Z19) through holes in swing arm cover, bracket, and spacer (one 20x30x1 on each side of swing arm). Use two bolts (M10x25), two lock washers (10.2x18.4x2.5), and two flat washers (10x25x2) to secure. Repeat using the swing arm with pulleys (AD1), making sure the pulleys are down, facing the pulleys on the main seat support. Check diagram for clarification. Make sure the flats of the shafts line up with those of the mounting brackets.

• Attach foot plate (AD3) to the top of both swing arms (AD1&AD2) using one 98mm shaft (Z18), two bolts (M10x25), two flat washers (10x25x2), two lock washers (10.2x18.4x2.5), and two spacers (20x30x1) for each swing arm connection. Make sure the flats of the shafts line up with those of the mounting brackets. Tighten all hardware.

AC1





### STEP **5**

### BLACK BAG

• With the loop end of the cable in your hand, guide it through hole in top of weight stack tower, and around pulleys A and B. Bring it down along the weight stack tower, through pulley C and around pulley D. Loosen or remove pulley D to be able to ensure cable is routed between the post and the pulley. Weave cable through swing arm pulleys, going through pulleys E, F, G, H, I, J. End at the main frame, securing the loop on the connecting bracket by sliding a flat washer (10.2x22x2) onto the bolt (M10x70). Slide a bushing onto bolt and put bolt through hole in main frame, through loop end of cable, and through other side of main frame. Slide another bushing and flat washer onto bolt and secure with a nylon nut (M10).

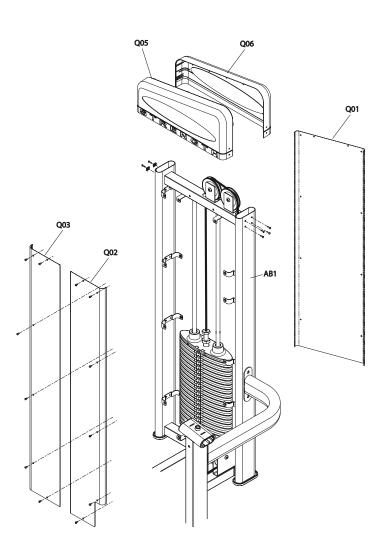
• Remove nut on bolt end of cable and place the selector pin tether on bolt shaft. Thread the nut on the bolt end of the cable all the way to the head of the bolt. Thread the bolt into the header plate, making sure that there is a minimum of 0.5" of engagement. Secure by tightening nut onto header plate.



### YELLOW BAG

• Align holes in rear shield (Q01) with the holes in the brackets on the back side of the weight stack tower (AB1); secure using 10 bolts (M5x10). Take the left side shield (Q03) and repeat on front side of weight stack tower using six bolts (M5x10). Tighten interior brackets (B09 & B10). Attach right side shield (Q02) with six bolts (M5x10)

• Place slip-on nuts over holes on the left upright of the weight stack tower (AB1). Snap two top covers (Q05 & Q06) together. With tallest point facing the rear of the machine, place the top covers on top of the weight stack tower and secure using six bolts (M5x15).



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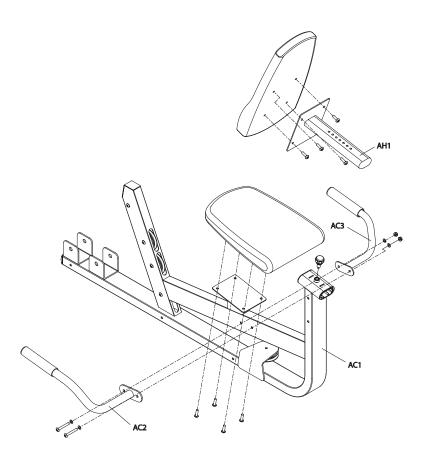
### STEP 7

### RED BAG

• Attach handlebars (AC2 & AC3) to side of main seat support (AC1) using two bolts (M10x75), four flat washers (10.2x22x2), two nylon nuts (M10).

• Secure seat bottom to seat support using four bolts (M10x25).

• Attach seat back to seat back post (AH1) using four bolts (M10x25). Slide the assembly into seat back post support. Thread pull pin into seat back post support until it locks seat back into position.



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#### **RESISTANCE TRAINING BENEFITS AND TIPS**

Always consult a physician before starting an exercise program.

To be successful in your exercise program, it is important to develop an understanding of the basic principles of resistance training. Now that you have assembled your VISION FITNESS gym, it is only natural that you want to get started immediately. First, determine a few realistic, short term goals and expectations for yourself. Choose an appropriate exercise routine that best suits your individual needs. Any of the 3 programs, explained in the Training Programs section below, is a great starting point.

Warm up properly before engaging in resistance training. Stretching, yoga, jogging, calisthenics, or other cardiovascular exercise can help prepare your body for the heavier workload of lifting weights.

Learn how to perform the exercise correctly before using heavy weight. Correct form is important to avoid injury and ensure that you work the proper muscle groups.

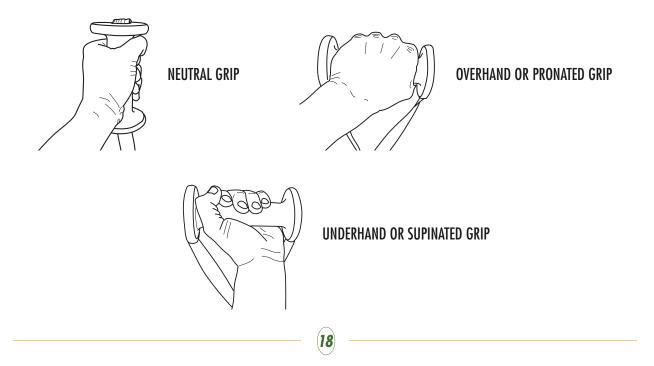
Know your limitations. If you are new to resistance training or are starting back, after an extended layoff, start slowly and build foundational strength over a longer period of time.

Pay attention to your breathing. As a general rule of thumb: inhale on the non-exertion part of the movement and exhale during the exertion portion. Never hold your breath.

Keep in mind how important the recovery phase is in achieving your goals. The general rule is to allow a minimum of 48-72 hours before training the same muscle/s. If you still experience soreness after this period of time has elapsed, take a few additional days until the soreness has subsided.

Use this manual to guide you through the basic exercises you can perform on your VISION FITNESS gym. To achieve maximum results and avoid possible injury, consult a fitness professional to formulate a complete exercise program.

#### WORKOUT VARIATIONS



#### **TRAINING PROGRAMS**

#### **MUSCULAR ENDURANCE**

A program that stresses moderate intensity, a lower amount of resistance, and higher repetitions (anywhere from 13-100 or more). These types of sets will take longer to complete. This type of training conditions the muscles for activities that stress the slow twitch muscle fibers of your body. This is beneficial for sustaining energy over moderate periods of time.

#### **MUSCULAR STRENGTH**

A program that stresses high intensity, a higher amount of resistance, and lower repetitions (anywhere from 6-12). These types of sets will take a shorter period of time to complete. This type of training conditions the muscles for activities that stress the fast twitch muscle fibers of the body. This is beneficial for activities that require short bursts of speed and power.

#### **SPRINT 8**

This program is exclusive to VISION FITNESS exercise equipment. This is a program that stresses high intensity, a moderate amount of resistance, and as many repetitions that a person can perform in a specified period of time (usually 20-30 seconds). This program works especially well for the time crunched exerciser. It allows you to work both the slow and fast twitch muscle fibers of the body. This program gives you a good cardiovascular and strength workout. The thing that is most appealing about this program is that an individual can complete it in 20 minutes.

#### This is how the program works:

The person picks the number of exercises they want to perform. Examples would be 1, 2, 4, or 8 exercises. The individual completes a 3 minute warm up with a brisk walk or on a piece of cardiovascular equipment. After the warm up is complete, the user begins performing the first exercise maintaining a high intensity pace throughout the determined amount of time (20-30 seconds). After this period of time, the individual can perform an active, low intensity recovery phase, stretching, or complete rest. This should last 1.5-2 minutes or less, if you are at a higher fitness level. After the recovery phase, the individual performs the second high intensity exercise for the required amount of time (20-30 seconds). This is followed by the second recovery phase. This process repeats until you are done with 8 high intensity intervals. Finish the workout by completing a 3-5 minute very low intensity cool down.

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#### STRETCHING

Flexibility Training is not associated with fitness as often as cardiovascular exercise or Strength Training, even though it is just as important. A good stretching program will help to maintain flexibility of the hips and lower back. A flexible person will be less likely to injure themselves in common activities, such as reaching, twisting and turning, or in uncommon activities such as the annual softball tournament.

Before stretching, take a few minutes to warm up the muscles because stretching a cold muscle can cause injury. Start your stretch slowly, exhaling as you gently stretch the muscle. Try to hold each stretch 15 to 30 seconds. Don't bounce when you stretch. Holding a stretch offers less chance of injury. Don't strain or push a muscle too far. If it hurts, ease up. Here are a few stretches you can incorporate into your exercise program:

#### SEATED TOE TOUCH (HAMSTRINGS & LOWER BACK)

Sit on the floor with your legs together and straight out in front of you. Do not lock your knees. Extend your fingers toward your toes, exhaling as you go. Hold for 15 to 30 seconds. Return to the start position, and repeat as necessary.

#### STANDING QUADRICEPS STRETCH

Using a wall to provide balance, grasp your left ankle with your left hand and hold to stretch. Your knee should be pointing toward the floor. Hold the stretch for 15 to 30 seconds. Repeat with your right leg, and continue to alternate as necessary.

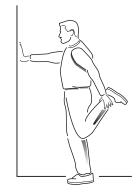
#### STANDING CALF STRETCH

Standing about three to four feet from the wall, take one step forward with your right foot. Place your hands on the wall in front of you. Bend your right leg slowly, using your movement to control the amount of stretch in the left calf. Your left heel should remain on the ground. Slowly bring yourself back to the starting position and switch legs. Repeat as necessary.



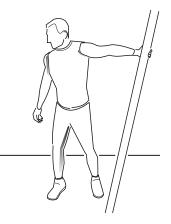






#### **BICEP/CHEST STRETCH**

Grasp an immovable object (pole or corner of a wall) with your feet planted firmly and evenly on the floor. With the palm of your stretched side facing forward, rotate your hips away from that hand. **Be careful not to rotate** *too far or hyperextend the elbow joint.* Hold the stretch for 15 to 30 seconds. Repeat with the opposite side, and continue to alternate as necessary.

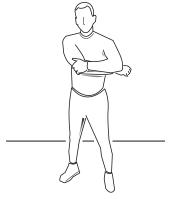


#### **TRICEP STRETCH**

Stand erect with your eyes fixated straight ahead. Raise and bend your right arm until your forearm is parallel to the floor (palm down). Grasp the area below the right elbow with your left hand. Gently apply a constant upward force for 15 to 30 seconds. Switch arms and repeat as necessary.

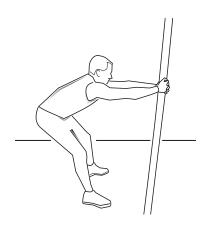


Make sure your feet are even and planted firmly on the floor. Grasp your right arm, behind the elbow, with your left hand. While keeping both elbows bent, apply a gentle, constant pull to the left for 15 to 30 seconds. Switch arms and repeat as necessary.



#### **UPPER BACK STRETCH**

Stand facing an immovable object, feet even and flat on the floor. Grasp the object (fingers interlocked or one hand over the other) and slowly move your hips to the rear. **Be very careful not to round your back.** Only stretch as far as your comfort zone. Hold for 15 to 30 seconds and repeat as necessary.



#### MAINTENANCE SCHEDULE

#### FOR BEST PERFORMANCE WE RECOMMEND THE FOLLOWING MAINTENANCE SCHEDULE:

Check the integrity and function of the following parts. Replace all worn components immediately.

ITEM	DAILY	WEEKLY
<b>CABLES</b> CHECK END FITTINGS AND CABLE JACKET COATING. CHECK TIGHTNESS OF WEIGHT STACK LOCKING NUT. REPLACE CABLES ANNUALLY.	•	•
UPHOLSTERY WIPE DOWN AND DRY. CLEAN AND CONDITION.	•	•
FRAME WIPE WITH WATER DAMPENED CLOTH AND DRY COMPLETELY. POLISH AND WAX.	•	•
CHROME WIPE WITH WATER DAMPENED CLOTH AND DRY COMPLETELY. POLISH AND WAX.	•	•
NUTS/BOLTS/FASTENERS TIGHTEN AND/OR ADJUST AS NEEDED.		•
GUIDE RODS LUBRICATE AND CLEAN.		•
ADJUSTMENTS/LOCKING PINS/ TIGHTENING KNOBS		•
WEIGHT STACK PIN		•
WARNING/INSTRUCTION LABELS		•
ANTI-SKID GRIP TAPE		•
HAND GRIPS		•

#### ST760 COMMERCIAL WARRANTY\*

**COMMERCIAL USES DEFINED** VISION FITNESS warrants the *ST760* model Leg/Calf Press for use in commercial facilities. Examples of commercial facilities include but are not limited to: Hotels; Resorts; Police and Fire Stations; Apartment Complexes; Rehabilitation and Sports Medicine Clinics; Hospitals; Elementary, Middle, and High Schools; YMCAs; Private Health Clubs; Colleges and Universities.

**FRAME, WELDS, WEIGHT PLATES, & GUIDE RODS - LIFETIME** VISION FITNESS warrants the Frame, Welds, Weight Plates and Guide Rods against defects in workmanship and materials for the life of the product, as long as it remains in the possession of the original owner.

**BUSHINGS, ROTATING BEARINGS, & PULLEYS - FIVE YEARS** VISION FITNESS warrants these components against defects in workmanship and materials for a period of five years from the date of original purchase, so long as the device remains in the possession of the original owner.

CABLES, LINEAR BEARINGS, SHAFTS, & OTHER PARTS - ONE YEAR VISION FITNESS warrants these components against defects in workmanship and materials for a period of one year from the date of original purchase, so long as the device remains in the possession of the original owner.

#### EXCLUSIVE REMEDY

The exclusive remedy for any of the above warranties shall be repair or replacement of defective parts.

#### EXCLUSIONS AND LIMITATIONS

This warranty applies only to the original owner and is not transferable. This warranty is expressly limited to the repair or replacement of a defective frame, electronic component, or defective part and is the sole remedy of the warranty. The warranty does not cover normal wear and tear, improper assembly or maintenance, or installation of parts or accessories not originally intended or compatible with the product as sold. This warranty does not cover failure to follow instructions and warnings in the Owner's Guide or failure to provide reasonable and necessary maintenance. This warranty does not apply to damage or failure due to accident, abuse, corrosion, discoloration of paint or plastic or neglect. VISION FITNESS shall not be responsible for incidental or consequential damages. Parts and electronic components reconditioned to As New Condition by VISION FITNESS or its vendors may sometimes be supplied as warranty replacement parts and constitute fulfillment of warranty terms. Any warranty replacement parts shall be warranted for the remainder of the original warranty term.

VISION FITNESS expressly disclaims all other warranties, express or implied, including but not limited to all warranties of fitness for a particular purpose or of merchantability. This warranty gives you specific rights and your rights may vary from state to state.

#### WARRANTY REGISTRATION

Your warranty card must be completed and sent to VISION FITNESS before a warranty claim can be processed. You may also register via our website at **www.visionfitness.com**. Inside the enclosed warranty card you will find a customer survey. Your care in completing the survey will be of value to us in serving you in the future. Comments and suggestions are always welcome. We are certain you will enjoy your new treadmill. Thank you for selecting a VISION FITNESS product.

\* ST760 Commercial Warranty valid in North America only



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Day	Date	Exercise	Sets	Reps	Weight
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## it all starts with a Vision



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