

FOR MODEL:

5.0 AE



Elliptical USER'S GUIDE

INTRODUCTION

CONGRATULATIONS and **THANK YOU** for your purchase of this AFG elliptical!

Whether your goal is to win races or simply enjoy a fuller, healthier lifestyle, an AFG elliptical can help you attain it – adding club-quality performance to your at-home workouts, with the ergonomics and innovative features you need to get stronger and healthier, faster. Because we're committed to designing fitness equipment from the inside out, we use only the highest quality components. It's a commitment we back with one of the strongest frame-to-brake warranty packages in the industry.

You want exercise equipment that offers the most comfort, the best reliability and the highest quality in its class.

AFG Ellipticals deliver.

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IMPORTANT PRECAUTIONS

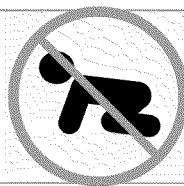
SAVE THESE INSTRUCTIONS

Read all instructions before using this elliptical. When using an electrical product, basic precautions should always be followed, including the following: Read all instructions before using this elliptical. It is the responsibility of the owner to ensure that all users of this elliptical are adequately informed of all warnings and precautions. If you have any questions after reading this manual, contact Customer Tech Support at the number listed on the back panel of this manual.



WARNING To reduce the risk of burns, fire, electrical shock or injury to persons:

- If you experience any kind of pain, including, but not limited to chest pains, nausea, dizziness, or shortness of breath, stop exercising immediately and consult your physician before continuing.
- Maintain a comfortable pace. Do not sprint above 80 rpms on this machine.
- To maintain balance, it is recommended to keep a grip on the handlebars while exercising, mounting or dismounting the machine.
- Do not wear clothes that might catch on any part of the elliptical.
- Do not turn pedal arms by hand.
- Make sure handlebars are secure before each use.
- Do not insert or drop any object into any opening.
- Unplug elliptical before moving or cleaning it. To clean, wipe surfaces down with soap and slightly damp cloth only; never use solvents. (See MAINTENANCE)
- This elliptical should not be used by persons weighing more than 300 pounds. Failure to comply will void the warranty.
- This elliptical is intended for in-home use only. Do not use this elliptical in any commercial, rental, school or institutional setting. Failure to comply will void the warranty.
- Do not use elliptical in any location that is not temperature controlled, such as but not limited to garages, porches, pool rooms, bathrooms, car ports or outdoors. Failure to comply may void the warranty.
- Use the elliptical only as described in this manual.
- Keep the topside of the foot support clean and dry.
- Care should be taken when mounting or dismounting the equipment. Before mounting or dismounting, bring the elliptical to 0% incline and move the pedal on the mounting or dismounting side to its lowest position and bring the machine to a complete stop.
- Disconnect all power before servicing the equipment.



At NO time should pets or children under the age of 12 be closer to the elliptical than 10 feet. At NO time should children under the age of 12 use the elliptical. Children over the age of 12 should not use the elliptical without adult supervision.

It is essential that your elliptical is used only indoors, in a climate controlled room. If your elliptical has been exposed to colder temperatures or high moisture climates, it is strongly recommended that the elliptical is warmed up to room temperature before first time use. Failure to do so may cause premature electronic failure.



WARNING Connect this exercise product to a properly grounded outlet only. See grounding instructions.

GROUNDING INSTRUCTIONS

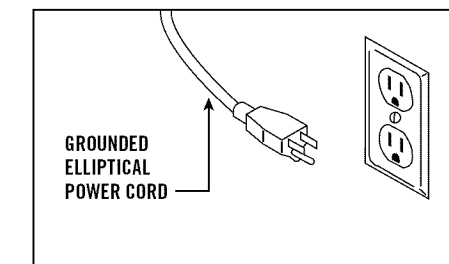
This product must be grounded. If a elliptical should malfunction or breakdown, grounding provides a path of least resistance for electrical current to reduce the risk of electrical shock. This product is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with local codes and ordinances.



WARNING Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with the product. If it will not fit the outlet, have a proper outlet installed by a qualified electrician.

This product is for use on a nominal 110-volt circuit and has a grounding plug that looks like the illustration to the right. This product must be used on a dedicated circuit. To determine if you are on a dedicated circuit, shut off the power to that circuit and observe if any other devices lose power. If so, move devices to a different circuit. **Note:** There are usually multiple outlets on one circuit. It is recommended that the elliptical be used with a 15 amp circuit for optimal performance.

3-Pole Grounded Outlet



OPERATION

To reduce the risk of damaging important components on your elliptical, it is strongly recommended that your elliptical is plugged into a dedicated 15 amp circuit, without the use of an additional extension cord and/or power strip. Failure to comply may void the warranty.

ASSEMBLY

IMPORTANT: READ THESE SAFETY INSTRUCTIONS BEFORE USE!



There are several areas during the assembly process of an elliptical that special attention must be paid. It is very important to follow the assembly instructions correctly and to make sure all parts are firmly tightened. If the assembly instructions are not followed correctly, the elliptical could have frame parts that are not tightened and will seem loose and may cause irritating noises. To prevent damage to the elliptical, the assembly instructions must be reviewed and corrective actions should be taken.

UNPACKING

Unpack the product where you will be using it. Place the product on a level flat surface. It is recommended that you place a protective covering on your floor. During each assembly step, ensure that ALL nuts and bolts are in place and partially threaded in before completely tightening any ONE bolt.

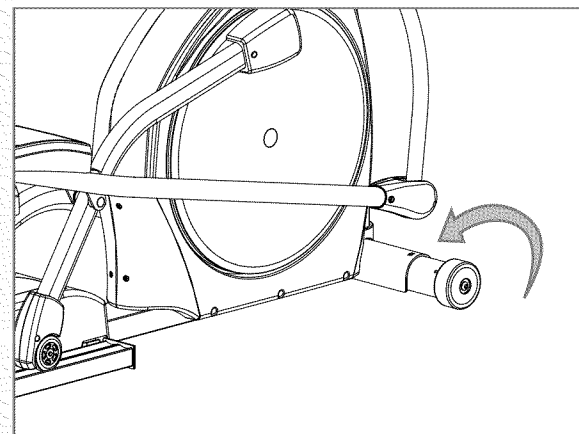
NOTE: A light application of grease may aid in the installation of hardware. Any grease, such as lithium Elliptical grease is recommended.

Before proceeding, find your elliptical's serial number located on the front stabilizer tube and enter it in the space provided below. Also locate the model name which is located on the mast boot.

ENTER YOUR SERIAL NUMBER AND MODEL NAME IN THE BOXES BELOW:

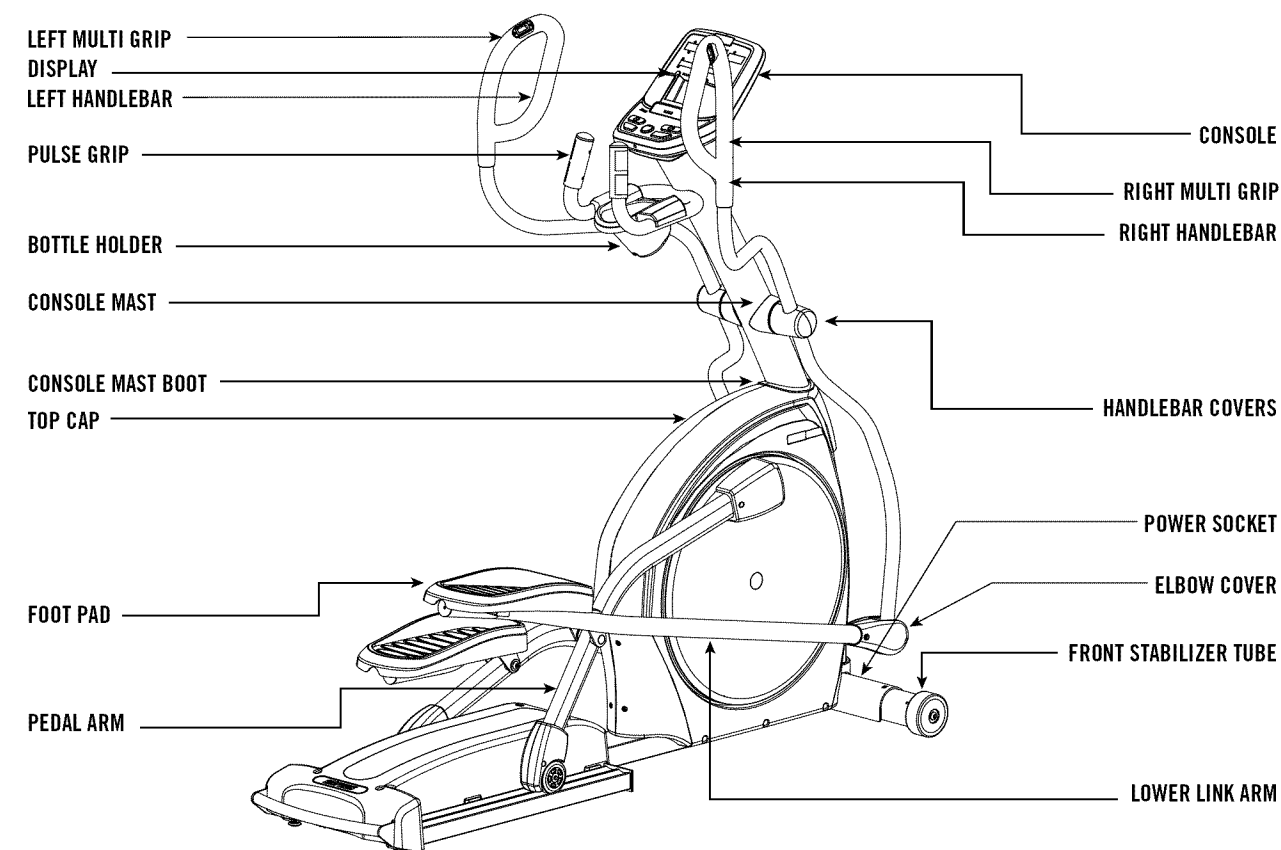
SERIAL NUMBER:

MODEL NAME:



* Refer to the SERIAL NUMBER and MODEL NAME when calling for service.

* Also enter this serial number on your Warranty Card.



TOOLS INCLUDED

- 5 mm T Wrench
- Phillips Screw Driver
- 13/15 mm Flat Wrench

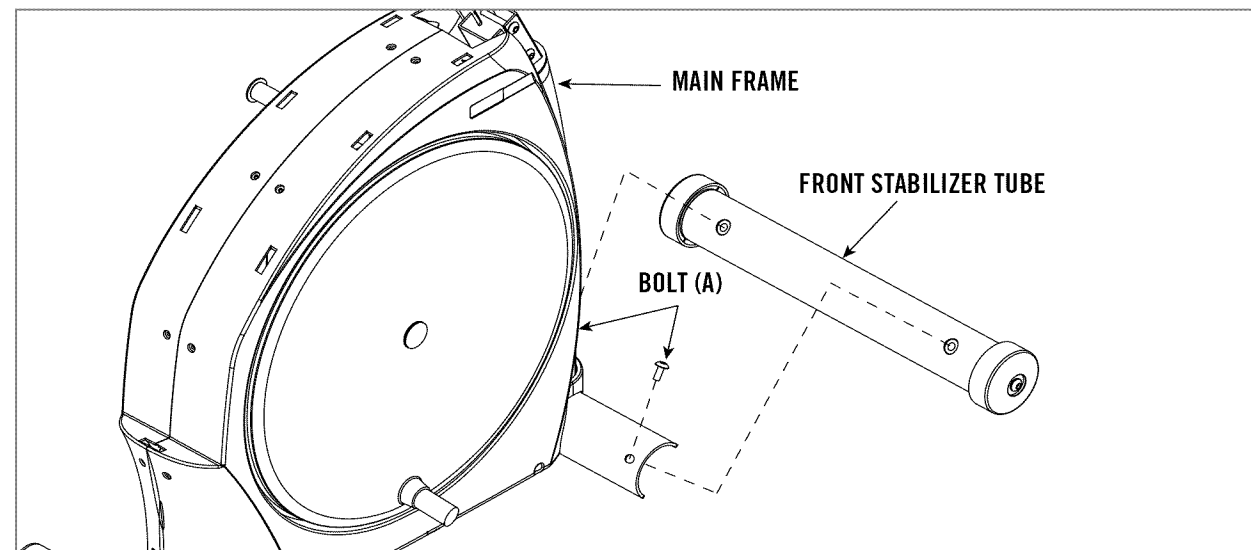
PARTS INCLUDED

- | | |
|--|---|
| <input type="checkbox"/> 1 Console | <input type="checkbox"/> Power Adaptor/Power Cord |
| <input type="checkbox"/> 1 Console Mast | <input type="checkbox"/> 7 Hardware Bags |
| <input type="checkbox"/> 1 Front Stabilizer Tube | <input type="checkbox"/> 2 Handlebar Covers |
| <input type="checkbox"/> 1 Left Handlebar | <input type="checkbox"/> 2 Elbow Cover Sets |
| <input type="checkbox"/> 1 Right Handlebar | <input type="checkbox"/> 2 Pedal Arm Covers |
| <input type="checkbox"/> 2 Multi Grips | <input type="checkbox"/> 1 Water Bottle Holder |
| <input type="checkbox"/> 2 Foot Pads | <input type="checkbox"/> 2 Pedal Arms/Lower Link Arms |
| <input type="checkbox"/> Console Mast Boot | <input type="checkbox"/> 1 Top Cap |
| <input type="checkbox"/> 1 Water Bottle | |

If you have questions or if there are any missing parts, contact Customer Tech Support. Contact information is located on the back panel of this manual.

For a complete exploded diagram, visit us at www.advancedfitnessgroup.com

ASSEMBLY STEP 1



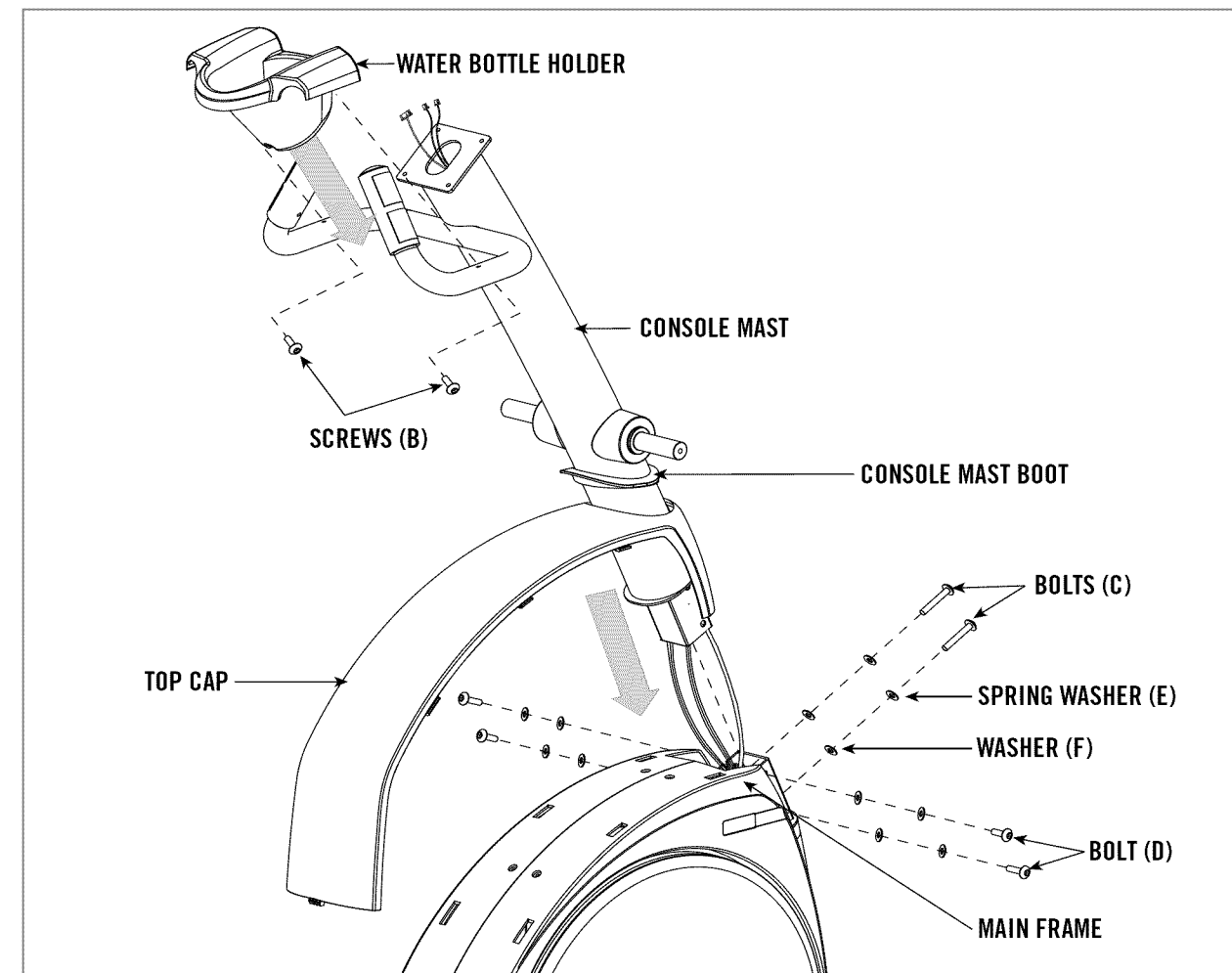
A) Open **HARDWARE BAG FOR STEP 1**.

B) Attach the **FRONT STABILIZER TUBE** to the **MAIN FRAME** using 2 **BOLTS (A)**.

HARDWARE BAG FOR STEP 1 CONTENTS:



ASSEMBLY STEP 2



A. Open **HARDWARE BAG FOR STEP 2**.

B. Slide **CONSOLE MAST BOOT** and **TOP CAP** onto the bottom of the **CONSOLE MAST**.

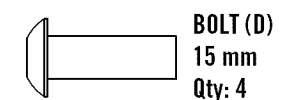
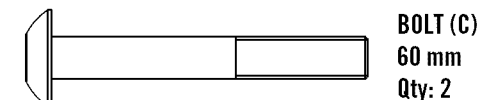
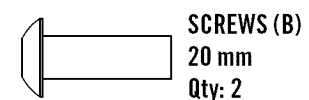
C. Carefully pull the **CONSOLE WIRES** through the **CONSOLE MAST** using the twist tie located inside the **CONSOLE MAST**.

DO NOT PINCH WIRES!

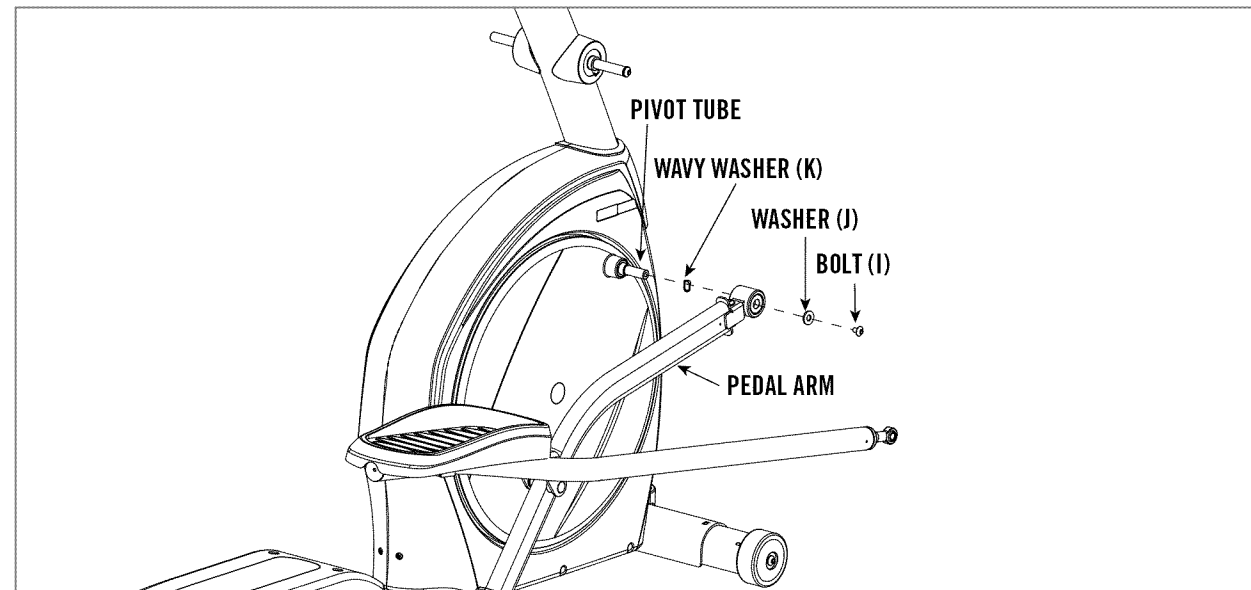
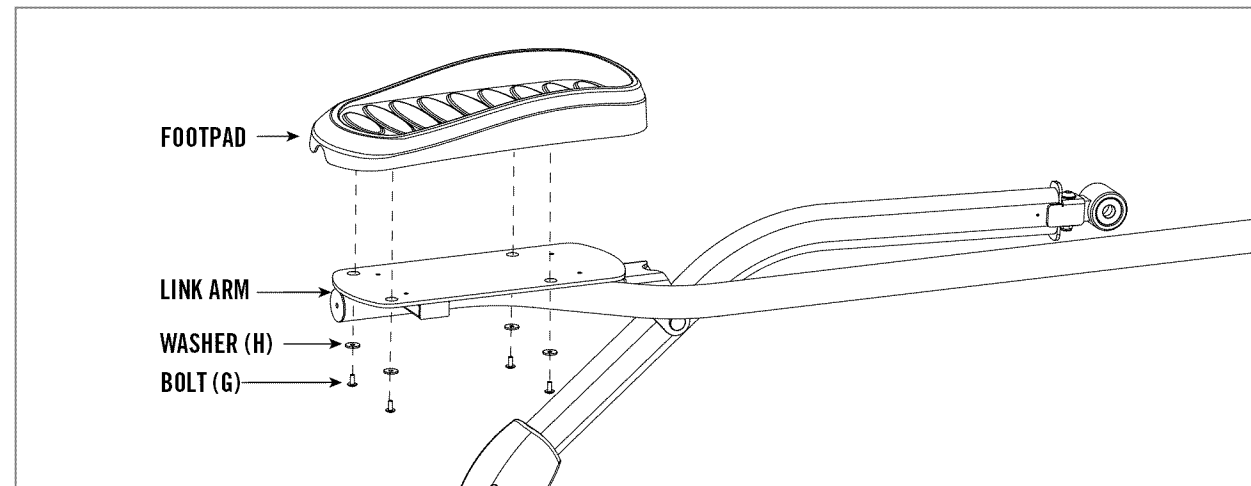
D. To attach the **CONSOLE MAST** to the **MAIN FRAME**, insert 2 **BOLTS (C)**, 2 **SPRING WASHERS (E)** and 2 **WASHERS (F)** in the front and 4 **BOLTS (D)**, 4 **SPRING WASHERS (E)** and 4 **WASHERS (F)** from the sides.

E. Attach the **WATER BOTTLE HOLDER** to the mast using 2 **SCREWS (B)**.

HARDWARE BAG FOR STEP 2 CONTENTS:

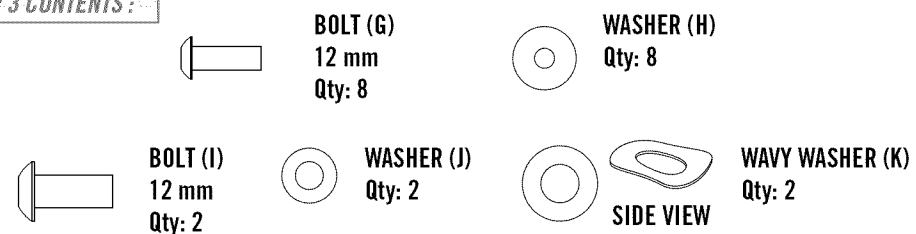


ASSEMBLY STEP 3

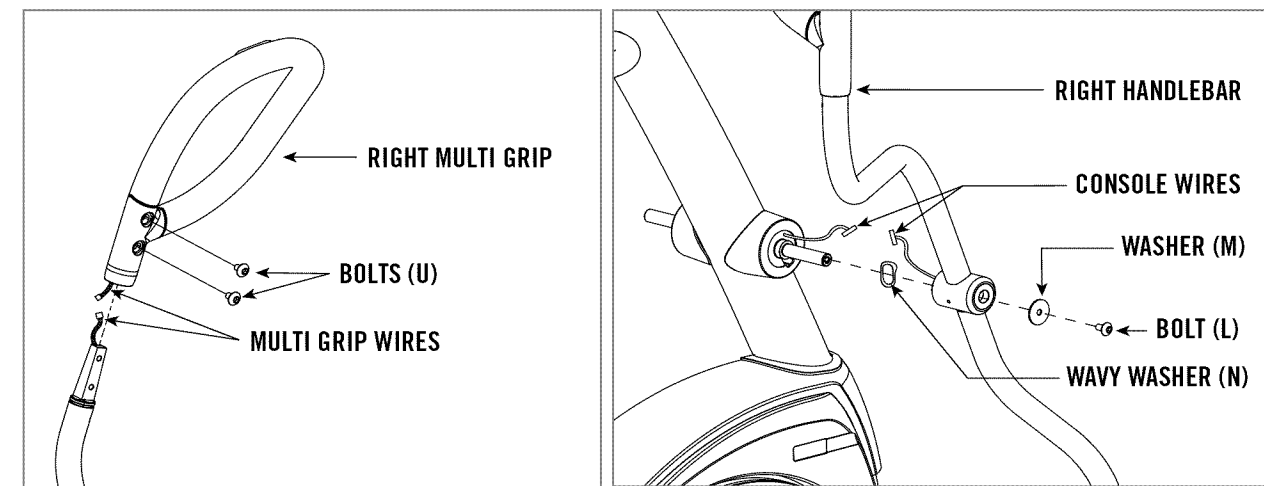


- A) Open **HARDWARE BAG FOR STEP 3**.
- B) Attach **FOOTPAD** to **LINK ARM** using 4 **BOLTS (G)** and 4 **WASHERS (H)**.
- C) Attach **PEDAL ARM** to **PIVOT TUBE** using 1 **WAVY WASHER (K)**, 1 **BOLT (I)** and 1 **WASHER (J)**.
- D) Repeat on other side.

HARDWARE BAG FOR STEP 3 CONTENTS:



ASSEMBLY STEP 4

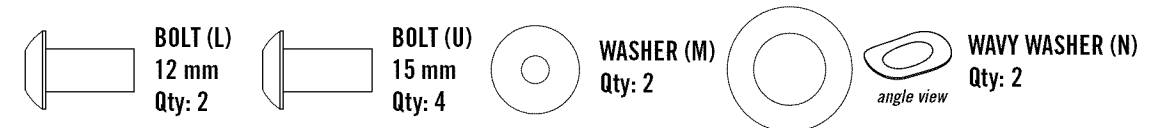


- A) Open **HARDWARE BAG FOR STEP 4**.
- B) Attach **MULTI GRIP WIRES** to the **RIGHT HANDLEBAR WIRES**.
- C) Carefully tuck the **MULTI GRIP WIRES** into the **RIGHT HANDLEBAR** before attaching the **RIGHT MULTI GRIP**.
DO NOT PINCH WIRES!
- D) Attach **RIGHT MULTI GRIP** to **RIGHT HANDLEBAR** using 2 **BOLTS (U)**.
- E) Attach **CONSOLE WIRES** to the **RIGHT HANDLEBAR WIRES**.
- F) Carefully tuck the **CONSOLE WIRES** into the **CONSOLE MAST** before attaching the **RIGHT HANDLEBAR**.
DO NOT PINCH WIRES!
- G) Slide **RIGHT HANDLEBAR** onto **CONSOLE MAST** and attach using 1 **BOLT (L)**, 1 **WASHER (M)** and 1 **WAVY WASHER (N)**.
- H) Repeat on other side.

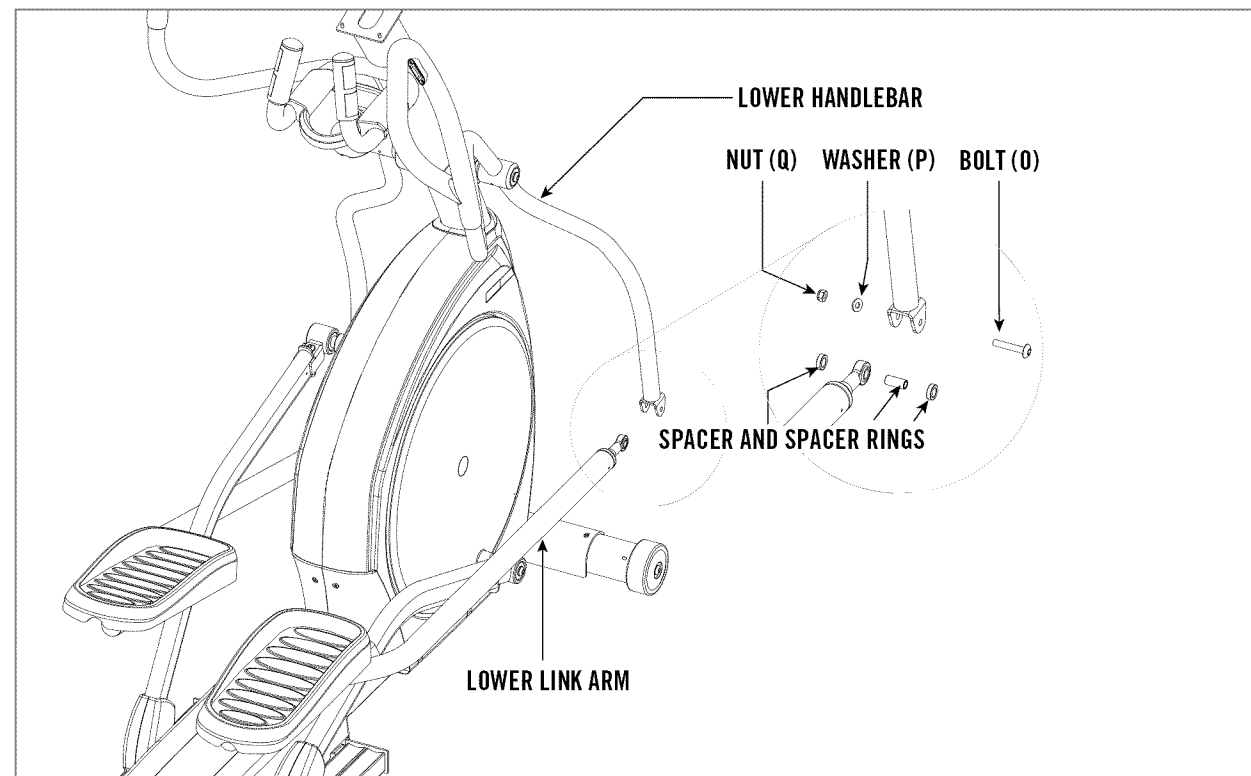


After handlebars are assembled they will rotate freely – be cautious. Until the machine is fully assembled, do not grab the handlebars for support.

HARDWARE BAG FOR STEP 4 CONTENTS:

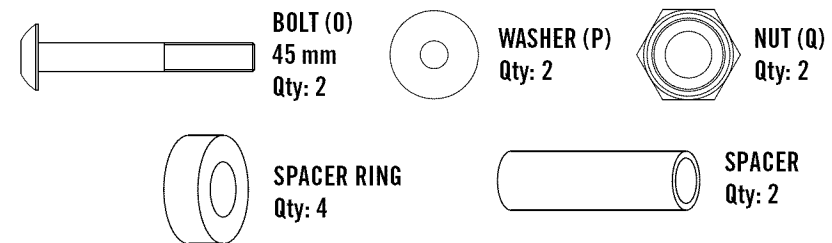


ASSEMBLY STEP 5

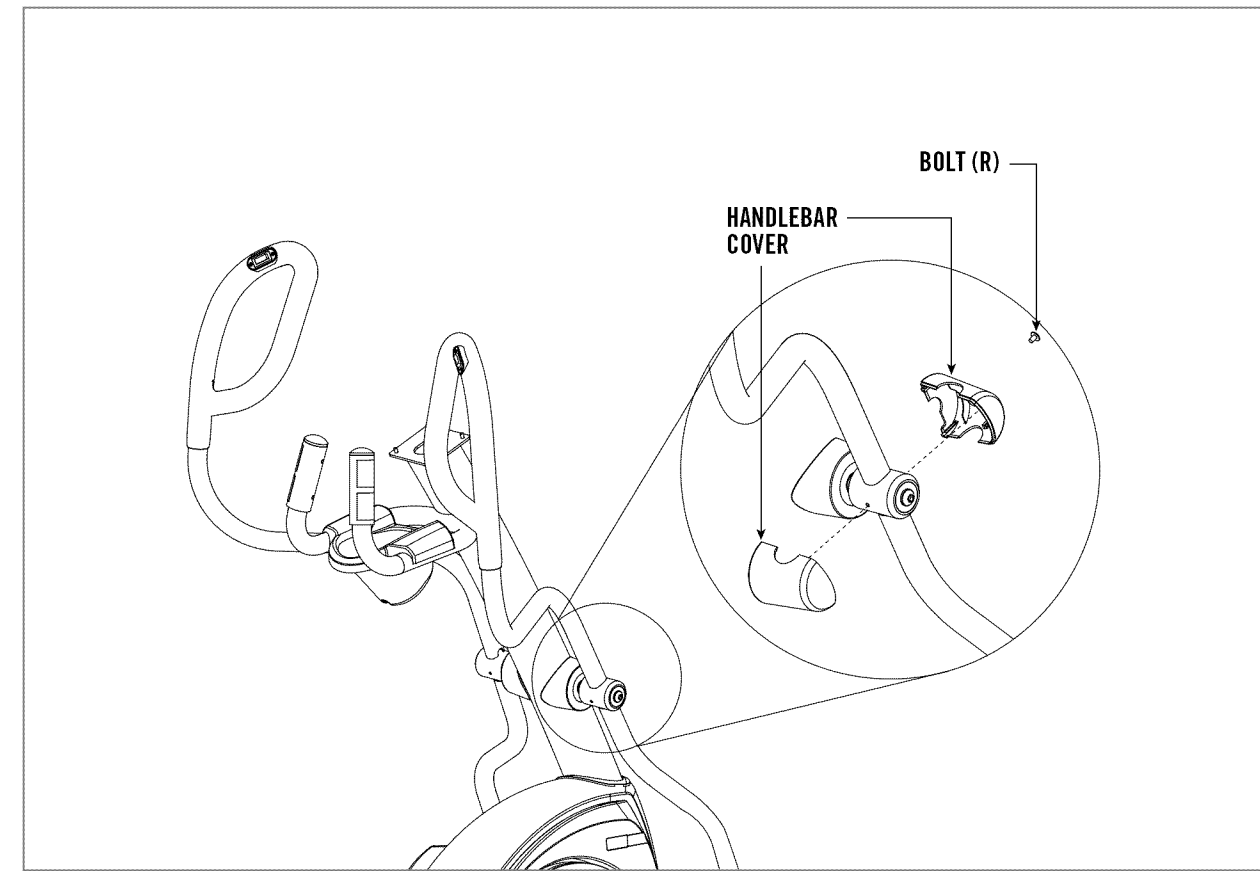


- A) Open **HARDWARE BAG FOR STEP 5**.
- B) Slide **SPACER** into **LOWER LINK ARM**.
- C) Place **SPACER RINGS** on both sides of the **SPACER**. While holding **SPACER RINGS**, slide **LOWER LINK ARM** into bottom end of **LOWER HANDLEBAR**.
- D) Insert 1 **BOLT (O)** into **LOWER HANDLEBAR** and secure using 1 **WASHER (P)** and 1 **NUT (Q)**.
- E) Repeat on other side.

HARDWARE BAG FOR STEP 5 CONTENTS:

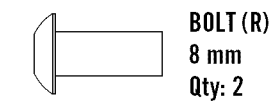


ASSEMBLY STEP 6

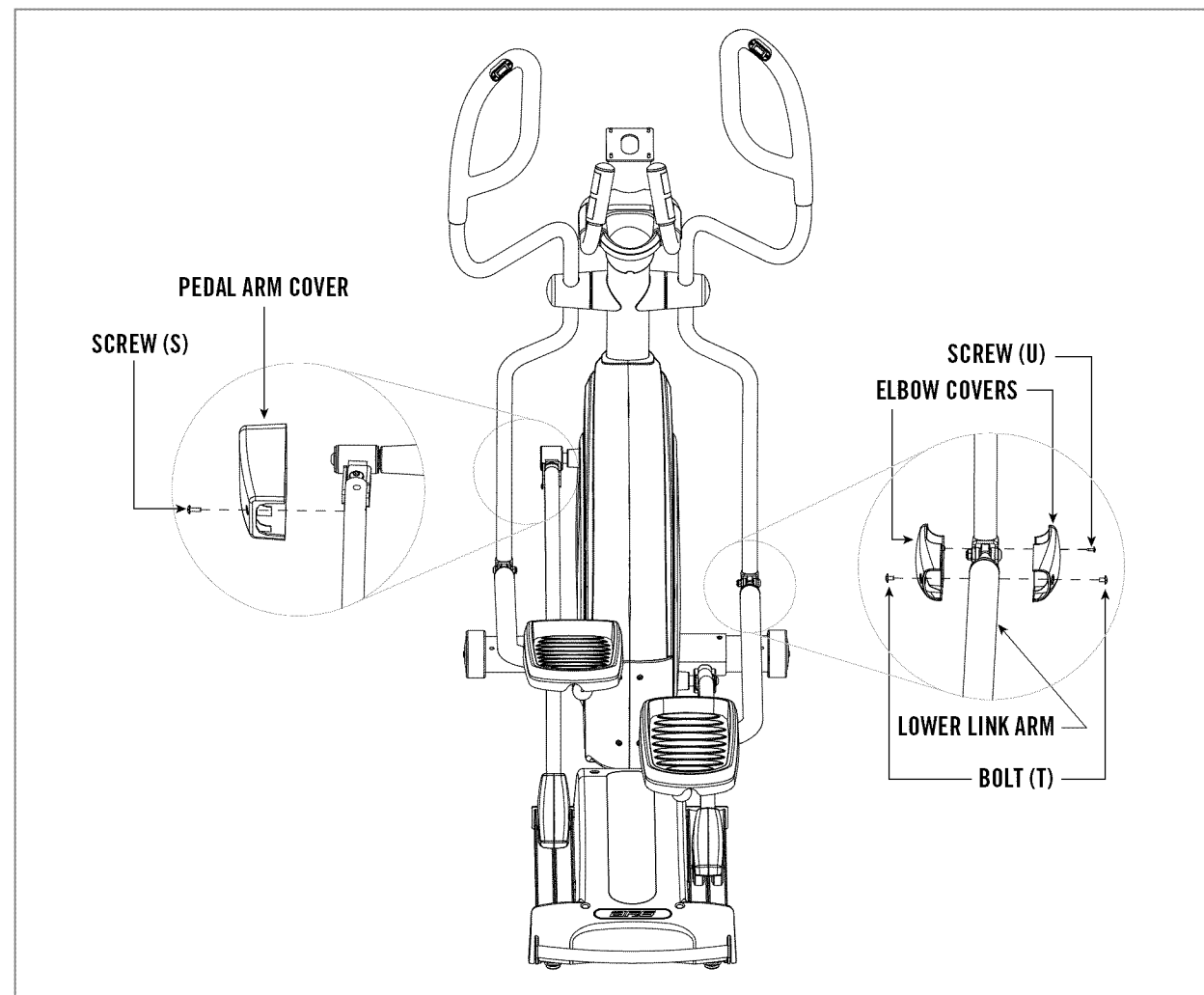


- A) Open **HARDWARE BAG FOR STEP 6**.
- B) Snap **HANDLEBAR COVERS** together over the **RIGHT HANDLEBAR**. Note the position of the snap tabs on the covers before snapping into position.
- C) Attach **HANDLEBAR COVERS** with 1 **BOLT (R)**.
- D) Repeat on other side.

HARDWARE BAG FOR STEP 6 CONTENTS:

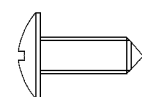


ASSEMBLY STEP 7

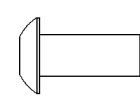


- Open **HARDWARE BAG FOR STEP 7**.
- Attach **PEDAL ARM COVER** into **LEFT PEDAL ARM** using 1 **SCREW (S)**.
- Repeat on other side.
- Attach the **INSIDE** and **OUTSIDE ELBOW COVERS** to the right **LOWER LINK ARM** using 2 **BOLTS (T)**.
- Tighten the **ELBOW COVERS** together at the front using 1 **SCREW (U)**.
- Repeat on other side.

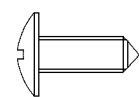
HARDWARE BAG FOR STEP 7 CONTENTS:



SCREW (S)
15 mm
Qty: 2

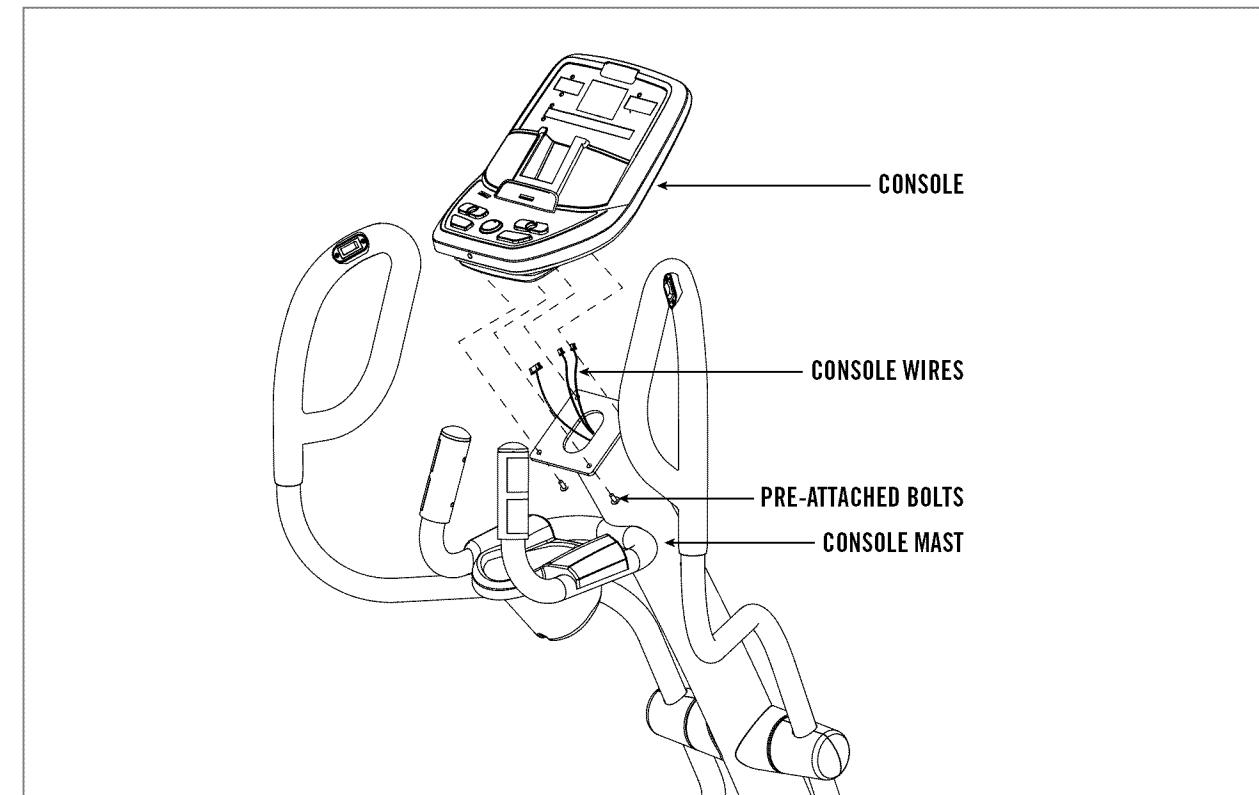


BOLT (T)
8 mm
Qty: 4



SCREW (U)
10 mm
Qty: 2

ASSEMBLY STEP 8



NOTE: There is **NO** hardware bag for this step. All hardware is pre-installed.

- Remove **PRE-ATTACHED BOLTS** from **CONSOLE**.
- Attach the **CONSOLE MAST** wires to the **CONSOLE** wires.
- Carefully tuck the **CONSOLE MAST** wires into the **CONSOLE MAST** before attaching the **CONSOLE**.

DO NOT PINCH WIRES!

- Attach **CONSOLE** to the **CONSOLE MAST** using the 4 **PRE-ATTACHED BOLTS**.

YOU'RE FINISHED!

BEFORE YOU BEGIN

CONGRATULATIONS! on choosing your elliptical. You've taken an important step in developing and sustaining an exercise program! Your elliptical is a tremendously effective tool for achieving your personal fitness goals. Regular use of your elliptical can improve the quality of your life in so many ways.

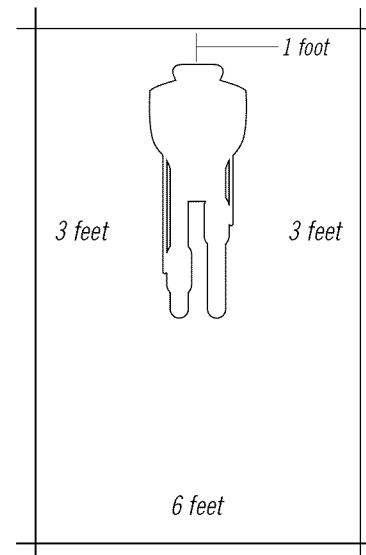
HERE ARE JUST A FEW OF THE HEALTH BENEFITS OF EXERCISE:

- Weight Loss
- A Healthier Heart
- Improved Muscle Tone
- Increased Daily Energy Levels

The key to reaping these benefits is to develop an exercise habit. Your new elliptical will help you eliminate obstacles that prevent you from exercising. Inclement weather and darkness won't interfere with your workout when you use your elliptical in the comfort of your home. This guide provides you with basic information for using and enjoying your new machine.

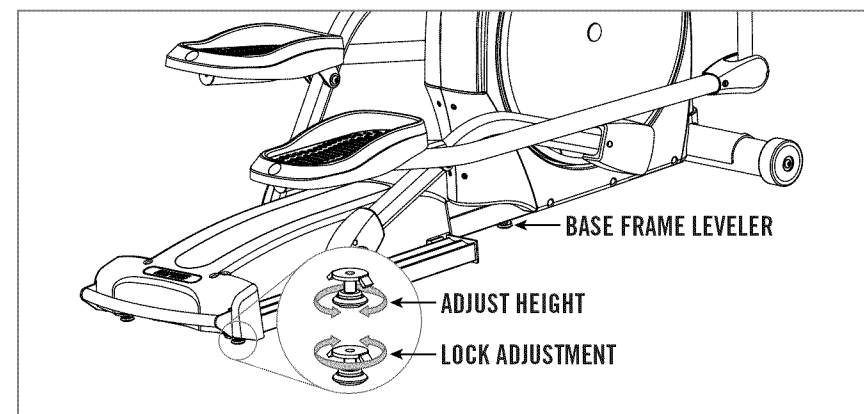
LOCATION OF THE ELLIPTICAL

Place the elliptical on a level surface. There should be 6 feet of clearance behind the elliptical, 3 feet on each side and one foot in front for the power cord (See diagram to the right). Do not place the elliptical in any area that will block any vent or air openings. The elliptical should not be located in a garage, covered patio, near water or outdoors.



ADJUSTING LEVELERS

Adjust the 2 rear levelers so that the elliptical is level on the floor. Then adjust the third leveler located under the BASE FRAME so it is snug with the floor.



ELLIPTICAL OPERATION

POWER

Your programmable elliptical is powered by a power supply. The power must be plugged into the power jack, which is located in the front of the machine near the STABILIZER TUBE. The power switch is located in the same location. Make sure it is in the "ON" position.

INCLINE OPERATION

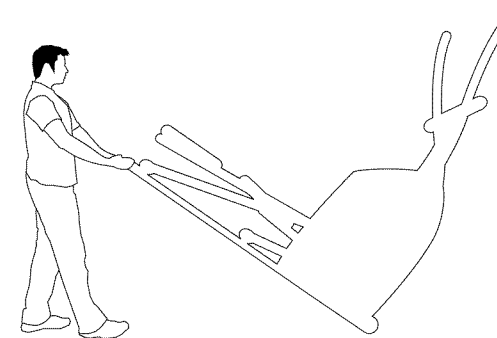
If the stop button is pressed to pause the program, the incline motor will remain at its current height. To return the incline to 0%, press start and change the incline to 0% before dismounting. If the stop button is held for 3 seconds to reset the console, the incline will return to 0%.



Do not operate the elliptical if the power cord or plug is damaged. If the elliptical appears to not be working properly, do not use the elliptical.

MOVING

Your elliptical has a pair of transport wheels built into the FRONT STABILIZER TUBE. To move, first remove the power supply and firmly grasp the REAR STABILIZER BAR, carefully lift and roll.



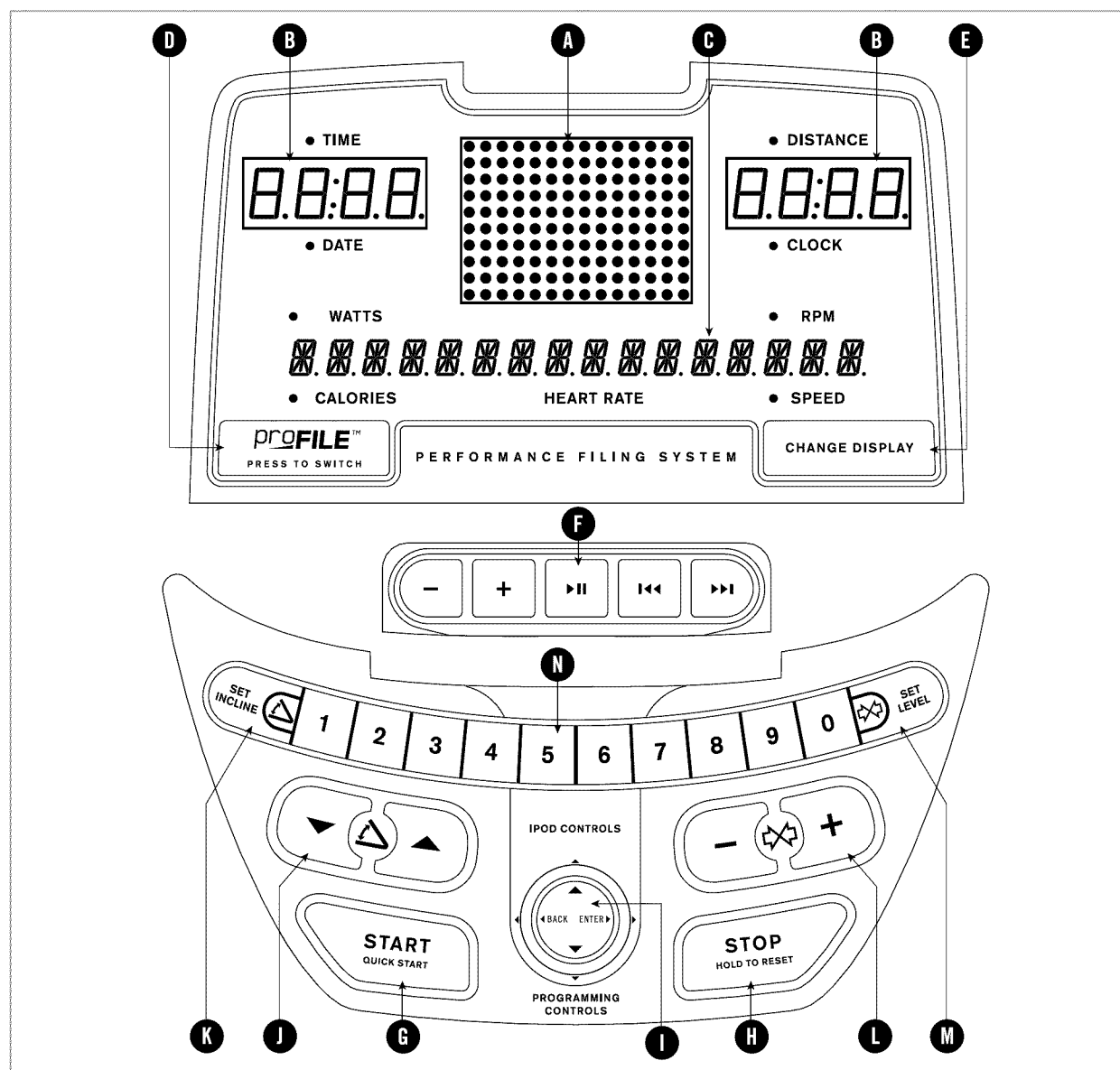
Our ellipticals are well built and heavy, weighing up to 280 lbs! Use care and additional help if necessary when moving.

FOOT POSITIONING

Your elliptical offers a variety of foot positions. Moving your foot to the forward most position of the foot pad increases your step height, which will create a feel similar to a step machine. Placing your foot toward the back of the foot pad decreases your step height and creates more of a gliding feel, similar to a smooth walk or run.

Your elliptical also allows you to pedal both forward and backwards to offer a variation to your workout and to focus on other major leg muscle groups such as your hamstrings and calves.

CONSOLE DISPLAY



- A) **WORKOUT PROFILE DISPLAY:** Displays workout profiles.
- B) **ADDITIONAL DISPLAY WINDOWS:** Time, Distance, Date and Clock.
- C) **ALPHANUMERIC DISPLAY WINDOW:** Displays Watts, Calories, RPM, Heart Rate, Speed and proFILE™ display information.
- D) **proFILE™ BUTTON:** Used to scroll through proFILE™ display modes. Must be pressed after selecting user.
- E) **CHANGE DISPLAY BUTTON:** Used to scroll through display modes. Press to change display feedback during workout.
- F) **IPOD® CONTROLS:** Press to adjust your attached iPod® audio settings.
- G) **START:** Simply press to begin exercising or starts your workout.
- H) **STOP:** Press to pause/end your workout. Hold for 3 seconds to reset the elliptical.
- I) **iPod® / PROGRAMMING BUTTON:** Used to select Program, Level and Time, and other options. Press to change display feedback during workout. Used to control iPod (during workout only).
- J) **INCLINE ARROW KEYS:** Press to adjust incline in 5% increments.
- K) **SET INCLINE KEY:** Used to confirm desired incline.
- L) **RESISTANCE ARROW KEYS:** Press to adjust resistance.
- M) **SET LEVEL KEY:** Used to confirm desired level.
- N) **QUICK ADJUST KEYPAD:** Used to reach desired resistance or incline more quickly.
- O) **AUDIO IN (NOT SHOWN):** Plug your CD / MP3 player into the console using the included audio adaptor cable.
- P) **AUDIO OUT / HEADPHONE JACK (NOT SHOWN):** Plug your headphones into this jack to listen to your music through the headphones. NOTE: When headphones are plugged into the headphone jack the sound will no longer come out through the speakers.

MONITOR DISPLAY

SPEED • Shown as MPH.

TIME • Shown as Minutes:Seconds. Indicates the time remaining or the time elapsed in your workout.

HEART RATE • Shown as Beats Per Minute. Indicates your heart rate (displayed when contact is made with both pulse grips).

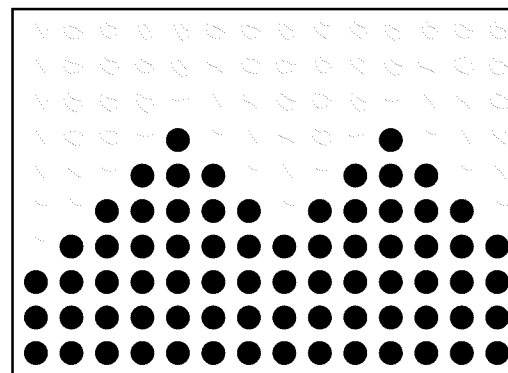
DISTANCE • Shown as Miles. Indicates distance traveled during your workout.

INCLINE • Shown as Percent. Indicates the incline of the elliptical guide rail.*

CALORIES • Indicates total Calories burned during your workout.

WATTS • Displays current user power output.

RESISTANCE • Indicates the resistance of the elliptical workout.*



WORKOUT PROFILES • Represents the profile of the workout being used (speed during speed based workouts and incline during incline based workouts).

* Incline and Resistance will display in Alphanumeric display when adjusted and then will revert back to current workout info.

DATE & CLOCK SETUP

- 1) Enter Setup Mode: Press and hold **1** and **2** **BUTTONS** for 3-5 seconds.
- 2) Use the **ENTER** button to confirm settings.
- 3) Settings include: MONTH, DAY, YEAR, HOUR, MINUTE, and AM/PM.
- 4) Review Settings: You can review your settings at any time while in Setup Mode. Use the **ENTER** button to scroll through settings.
- 5) Exit Setup Mode: To confirm the Date and Time, press and hold **ENTER** for 3 seconds.
- 6) To Reset: Simply reenter Setup Mode and adjust Date and Time to the correct setting.

5.0AE CONSOLE OPERATION

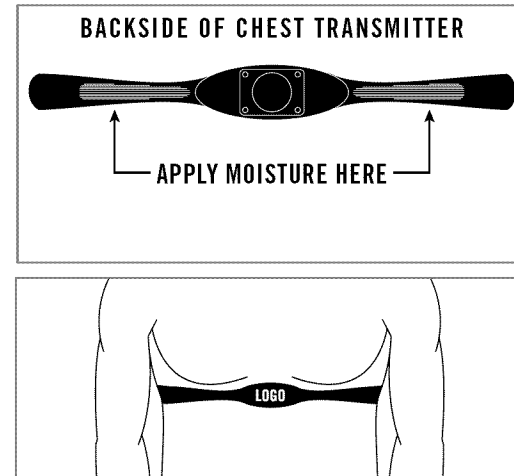
HEART RATE

PULSE GRIPS

Place the palm of your hands directly on the grip pulse handlebars. Both hands must grip the bars for your heart rate to register. It takes 5 consecutive heart beats (15-20 seconds) for your heart rate to register. When gripping the pulse handlebars, do not grip tightly. Holding the grips tightly may elevate your blood pressure. Keep a loose, cupping hold. You may experience an erratic readout if consistently holding the grip pulse handlebars. Make sure to clean the pulse sensors to ensure proper contact can be maintained. See MAINTENANCE SECTION.

WIRELESS CHEST TRANSMITTER

Prior to wearing the wireless chest transmitter on your chest, moisten the two rubber electrodes with water. Center the chest strap just below the breast or pectoral muscles, directly over your sternum, with the logo facing out. **NOTE:** The chest strap must be tight and properly placed to receive an accurate and consistent readout. If the chest strap is too loose, or positioned improperly, you may receive an erratic or inconsistent heart rate readout. **WARNING!** The heart rate function is not a medical device. Various factors may affect the accuracy of your heart rate reading. The heart rate reading is intended only as an exercise aid.



QUICK START

- 1) Turn on Elliptical.
- 2) Press **START** button and begin exercising.
- 3) Program will automatically default to **MANUAL (P1)**, the time will count up from 0:00, and the resistance will default to level 1, and the incline will default to 0%.
- 4) The resistance and incline level can be adjusted during the workout.

SELECTING PROGRAMS

- 1) Select a program using the **UP/DOWN ARROW KEYS** and press **ENTER**.

***NOTE:** If you press **START** before pressing **ENTER**, the program will begin and counts up from 0:00 for the **MANUAL** and **CONSTANT WATTS PROGRAMS**, and count down from 30:00 for all other programs. The level defaults to 1.
- 2) Select a **LEVEL** using the **UP/DOWN ARROW KEYS** on the programming button and press **ENTER**.
- 3) Set **TIME** using the **UP/DOWN ARROW KEYS** on the programming button and press **ENTER**.
- 4) Press **START** or **ENTER** to begin the program.

PROGRAM: MANUAL

Allows 'On The Fly' manual **RESISTANCE** changes. Time-based goal.

PROGRAM: INTERVALS

Walk or run a series of alternating **RESISTANCE** levels. Time-based goals with 16 difficulty levels to choose from.

SECONDS	WARM-UP				PROGRAM SEGMENTS - Repeat												COOL-DOWN			
	60	60	60	60	30	60	60	30	30	60	30	60	60	30	30	60	60	60	60	
LEVEL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	1	2	2	3	5	1	1	5	5	1	5	1	1	5	5	1	3	2	2	1
2	1	2	2	3	6	2	2	6	6	2	6	2	2	6	6	2	3	2	2	1
3	1	2	2	4	7	3	3	7	7	3	7	3	3	7	7	3	4	2	2	1
4	1	2	2	5	8	4	4	8	8	4	8	4	4	8	8	4	5	2	2	1
5	2	3	5	6	9	5	5	9	9	5	9	5	5	9	9	5	6	5	3	2
6	2	3	5	7	10	6	6	10	10	6	10	6	6	10	10	6	7	5	3	2
7	2	3	5	8	11	7	7	11	11	7	11	7	7	11	11	7	8	5	3	2
8	2	3	5	9	12	8	8	12	12	8	12	8	8	12	12	8	9	5	3	2
9	3	4	5	10	13	9	9	13	13	9	13	9	9	13	13	9	10	5	4	3
10	3	4	8	11	14	10	10	14	14	10	14	10	10	14	14	10	11	8	4	3
11	3	6	10	12	15	11	11	15	15	11	15	11	11	15	15	11	12	10	6	3
12	3	6	10	13	16	12	12	16	16	12	16	12	12	16	16	12	13	10	6	3
13	5	9	13	14	17	13	13	17	17	13	17	13	13	17	17	13	14	13	9	5
14	5	9	13	15	18	14	14	18	18	14	18	14	14	18	18	14	15	13	9	5
15	5	9	13	16	19	15	15	19	19	15	19	15	15	19	19	15	16	13	9	5
16	5	9	13	17	20	16	16	20	20	16	20	16	16	20	20	16	17	13	9	5

WARM-UP and COOL-DOWN last 4:00 minutes each.

5.0AE CONSOLE OPERATION



PROGRAM: WEIGHT LOSS

Challenges with various combinations of hills and valleys (**RESISTANCE**). Time-based goal with 16 difficulty levels to choose from.

WEIGHT LOSS

SECONDS	WARM-UP				PROGRAM SEGMENTS - Repeat												COOL-DOWN			
	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
LEVEL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	1	2	2	3	3	3	4	4	5	5	5	5	4	4	3	3	3	2	2	1
2	1	2	2	3	4	4	5	5	6	6	6	6	5	5	4	4	3	2	2	1
3	1	2	2	4	5	5	6	6	7	7	7	7	6	6	5	5	4	2	2	1
4	1	2	2	5	6	6	7	7	8	8	8	8	7	7	6	6	5	2	2	1
5	2	3	5	6	7	7	8	8	9	9	9	9	8	8	7	7	6	5	3	2
6	2	3	5	7	8	8	9	9	10	10	10	10	9	9	8	8	7	5	3	2
7	2	3	5	8	9	9	10	10	11	11	11	11	10	10	9	9	8	5	3	2
8	2	3	5	9	10	10	11	11	12	12	12	12	11	11	10	10	9	5	3	2
9	3	4	5	10	11	11	12	12	13	13	13	13	12	12	11	11	10	5	4	3
10	3	4	8	11	12	12	13	13	14	14	14	14	13	13	12	12	11	8	4	3
11	3	6	10	12	13	13	14	14	15	15	15	15	14	14	13	13	12	10	6	3
12	3	6	10	13	14	14	15	15	16	16	16	16	15	15	14	14	13	10	6	3
13	5	9	13	14	15	15	16	16	17	17	17	17	16	16	15	15	14	13	9	5
14	5	9	13	15	16	16	17	17	18	18	18	18	17	17	16	16	15	13	9	5
15	5	9	13	16	17	17	18	18	19	19	19	19	18	18	17	17	16	13	9	5
16	5	9	13	17	18	18	19	19	20	20	20	20	19	19	18	18	17	13	9	5

WARM-UP and COOL-DOWN last 4:00 minutes each.

SELECTING CONSTANT WATTS PROGRAM

- 1) Select **CONSTANT WATTS PROGRAM** using the **UP/DOWN ARROW KEYS** and press **ENTER**.
- 2) Set **TIME** using the **UP/DOWN ARROW KEYS** on the programming button and press **ENTER**.
- 3) Select desired **WATTS** using the **UP/DOWN ARROW KEYS** on the programming button and press **ENTER**.
- 4) Press **START** or **ENTER** to begin the program.

SELECTING THR ZONE PROGRAM

- 1) Select **THR ZONE** program using the **PROGRAM QUICK KEY** and press **ENTER**.
- 2) Select **TIME** using the **ARROW KEYS** on the programming button and press **ENTER**.
- 3) The **HEART RATE** window will flash showing the default target heart rate of 80 beats per minute. Select your target heart rate (from the chart on page 24) using the **ARROW KEYS** on the programming button and press **START** to begin program.

***NOTE:** Target heart rate is selected in multiples of 5 beats.

In this program, the large LED dot matrix window displays your heart rate during exercise. The middle row represents your target heart rate (THR) and the other rows equal +/-2 heart beats. If you are working out beneath your THR, the LEDs **BELOW** the middle row will illuminate. If you are over, the LEDs **ABOVE** the middle row will illuminate. Your current heart rate is represented by the flashing column and the window will refresh every 5 seconds.

NOTES:

- 1) There is a 4-minute warm-up built into this program at level 1 resistance.
- 2) After 4 minutes the resistance will automatically adjust to bring your heart rate within 5 beats of the target number you selected at the beginning of the program.
- 3) If there is no Heart Rate detected, the unit will not change resistance levels up or down.
- 4) If your Heart Rate is 25 beats over your Target Zone the program will shut down.



PROGRAM: REVERSE TRAIN

Program cues you to pedal forward (F) and backwards (R) for an exciting and challenging workout (**RESISTANCE** levels). Time-based goal with 16 difficulty levels to choose from.

REVERSE TRAIN

SECONDS	WARM-UP				F	R	F	R	F	R	F	R	F	R	F	R	COOL-DOWN			
	60	60	60	60	30	60	90	60	90	45	60	45	90	90	30	30	60	60	60	60
LEVEL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	1	1	1	2	3	2	3	1	2	3	1	2	3	1	2	3	2	1	1	1
2	1	1	1	2	4	3	4	2	3	4	2	3	4	2	3	4	2	1	1	1
3	1	1	1	2	5	4	5	3	4	5	3	4	5	3	4	5	2	1	1	1
4	1	1	1	3	6	5	6	4	5	6	4	5	6	4	5	6	3	1	1	1
5	1	2	3	3	7	6	7	5	6	7	5	6	7	5	6	7	3	3	2	1
6	1	2	3	4	8	7	8	6	7	8	6	7	8	6	7	8	4	3	2	1
7	1	2	3	4	9	8	9	7	8	9	7	8	9	7	8	9	4	3	2	1
8	1	2	3	5	10	9	10	8	9	10	8	9	10	8	9	10	5	3	2	1
9	1	1	1	2	11	10	11	9	10	11	9	10	11	9	10	11	2	1	1	1
10	1	1	1	2	12	11	12	10	11	12	10	11	12	10	11	12	2	1	1	1
11	2	2	2	3	13	12	13	11	12	13	11	12	13	11	12	13	2	1	1	1
12	3	3	3	4	14	13	14	12	13	14	12	13	14	12	13	14	3	1	1	1
13	3	4	4	5	15	14	15	13	14	15	13	14	15	13	14	15	3	3	2	1
14	3	4	5	6	16	15	16	14	15	16	14	15	16	14	15	16	4	3	2	1
15	3	5	6	7	17	16	17	15	16	17	15	16	17	15	16	17	4	3	2	1
16	4	6	7	8	18	17	18	16	17	18	16	17	18	16	17	18	5	3	2	1

WARM-UP and COOL-DOWN last 4:00 minutes each.

5.0AE CONSOLE OPERATION

PROGRAM: INCLINE 1 & 2

Takes your strength and endurance to the next level of fitness with intense combinations of **RESISTANCE** and **INCLINE**. Time based goal with 10 difficulty levels to choose from. Note: All elevations are listed as a percent of total elevation.

INCLINE 1

LEVEL	SECONDS	WARM UP		PROGRAM SEGEMENTS - REPEAT								COOL DOWN	
		2:00	2:00	1:30	1:00	1:30	1:00	1:30	1:00	1:30	1:00	2:00	2:00
		SEGMENT #	1	2	3	4	5	6	7	8	9	10	11
1	ELEVATION	5	10	5	15	5	15	5	30	5	30	10	5
	RESISTANCE	1	2	1	3	1	3	1	6	1	6	2	1
2	ELEVATION	5	15	10	25	10	25	10	35	10	35	10	5
	RESISTANCE	1	3	2	5	2	5	2	7	2	7	2	1
3	ELEVATION	10	15	15	35	15	35	15	40	15	40	15	10
	RESISTANCE	2	3	3	7	3	7	3	8	3	8	3	2
4	ELEVATION	10	20	20	45	20	45	25	5	25	5	15	10
	RESISTANCE	2	4	4	9	4	9	5	10	5	10	3	2
5	ELEVATION	15	15	30	55	30	55	35	60	35	60	25	15
	RESISTANCE	3	3	6	11	6	11	7	12	7	12	5	3
6	ELEVATION	15	20	40	65	40	65	45	70	45	70	25	15
	RESISTANCE	3	4	8	13	8	13	9	14	9	14	5	3
7	ELEVATION	20	20	45	70	45	70	50	75	50	75	25	15
	RESISTANCE	4	4	9	14	9	14	10	15	10	15	5	3
8	ELEVATION	20	25	5	75	50	75	55	80	55	80	25	15
	RESISTANCE	4	5	10	15	10	15	11	16	11	16	5	3
9	ELEVATION	20	25	60	80	60	80	65	85	65	85	25	15
	RESISTANCE	4	5	12	16	12	16	13	17	13	17	5	3
10	ELEVATION	20	25	70	90	70	90	75	90	75	90	25	15
	RESISTANCE	4	5	14	18	14	18	15	18	15	18	5	3

WARM-UP and COOL-DOWN last 4:00 minutes each.

INCLINE 2

LEVEL	SECONDS	WARM UP		PROGRAM SEGEMENTS - REPEAT												COOL DOWN			
		2:00	2:00	1:00	1:00	1:00	1:00	1:00	1:00	1:00	1:00	1:00	1:00	1:00	1:00	1:00	2:00	2:00	
		SEGMENT #	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
1	ELEVATION	5	10	15	15	15	10	10	10	10	10	10	10	10	15	15	15	5	5
	RESISTANCE	1	2	4	4	5	5	6	6	6	6	5	5	4	4	3	2		
2	ELEVATION	5	15	20	20	20	15	15	15	15	15	15	15	20	20	20	10	10	
	RESISTANCE	1	3	6	6	7	7	8	8	8	8	7	7	6	6	3	2		
3	ELEVATION	10	15	30	30	30	25	25	25	25	25	25	25	30	30	30	15	15	
	RESISTANCE	2	3	7	7	9	9	10	10	10	10	9	9	7	7	3	2		
4	ELEVATION	10	20	40	40	40	35	35	35	35	35	35	35	40	40	40	20	20	
	RESISTANCE	2	4	8	8	10	10	11	12	12	11	10	10	8	8	3	2		
5	ELEVATION	15	15	50	50	50	45	45	45	45	45	45	45	50	50	50	25	25	
	RESISTANCE	3	3	9	9	11	11	12	13	13	12	11	11	9	9	4	3		
6	ELEVATION	15	20	60	60	60	55	55	55	55	55	55	55	60	60	60	30	30	
	RESISTANCE	3	4	10	10	12	12	13	14	14	13	12	12	10	10	4	3		
7	ELEVATION	20	20	70	70	70	65	65	65	65	65	65	65	70	70	70	35	35	
	RESISTANCE	4	4	11	11	13	13	14	15	15	14	13	13	11	11	5	4		
8	ELEVATION	20	25	80	80	80	75	75	75	75	75	75	75	80	80	80	40	40	
	RESISTANCE	4	5	12	12	14	14	15	16	16	15	14	14	12	12	5	4		
9	ELEVATION	20	25	90	90	90	85	85	85	85	85	85	85	90	90	90	40	40	
	RESISTANCE	4	5	13	13	15	15	16	17	17	16	15	15	13	13	5	4		
10	ELEVATION	20	25	100	100	100	90	90	90	90	90	90	90	100	100	100	40	40	
	RESISTANCE	4	5	14	14	16	16	17	18	18	17	16	16	14	14	5	4		

WARM-UP and COOL-DOWN last 4:00 minutes each.

SELECTING CUSTOM PROGRAMS

- 1) Select **CUSTOM 1 OR 2 PROGRAM** using the **PROGRAM QUICK KEY** and press **ENTER**.
- 2) Set **TIME** using the **ARROW KEYS** on the programming button and press **ENTER**.
 - At this time, your program has been successfully saved into memory and can be used for future workouts.
- 3) Set the **RESISTANCE PROFILES** using the **ARROW KEYS** on the programming button and press **ENTER** after each **RESISTANCE PROFILE** is set to the desired level (repeat until all 15 segments are chosen).

Next, set the **INCLINE PROFILES** using the **ARROW KEYS** on the programming button and press **ENTER** after each **INCLINE PROFILE** is set to the desired level (repeat until all 15 segments are chosen).

***NOTE:** If **BACK** is pressed on the programming button, it will take you back to previous segment.

- 4) Press **START** to begin the program.

***NOTE:** To reset the memory press and hold the **ENTER** button for 5 seconds.

FINISHING YOUR PROGRAM

When your workout is complete, the **CONSOLE** will beep. Your workout information will stay displayed on the console for 30 seconds and then reset.

CLEAR CURRENT SELECTION

To clear the current workout selection or screen, hold the **STOP** button for 3 seconds.

proFILE™ PERFORMANCE TRACKER

INTRODUCTION

Research shows that those who journal their fitness routines or workouts, on average, achieve greater success than those who do not. Because your new elliptical is equipped with AFG's exclusive proFILE™ Performance Tracker, you've taken an important step towards achieving your fitness goals. Congratulations!

proFILE™ is an innovative new software, integrated into your elliptical console, that will allow you to track your fitness progress over time, without the need for paper journals or logs. proFILE™ allows you to easily compare your current workout to your last, average or lifetime workout totals. With quick access to feedback like duration of workout or calories burned during previous workouts, you'll be able to quickly and easily see the progress you've made. Read further to learn about how proFILE™ can help motivate you to enhance your performance.

proFILE™ OPERATION

SETUP: To activate proFILE™ a user **MUST** be chosen before the program begins. To select a **USER 1** or **2**, use **PROGRAMMING BUTTON** and press **ENTER** to confirm. All accumulated data specifically relates to the user that is chosen. Note: If no user is selected and clock and date are not set, no data will be tracked.

RESET: Reset all recorded information for **User 1** or **User 2** by selecting the user and then holding down the proFILE™ button for 10 seconds. Note: This step is permanent and will delete ALL previously accumulated data for the chosen user.

ACCUMULATED DATA: Once proFILE™ is activated, you can scroll through your accumulated data in multiple formats by pressing the proFILE™ button. A workout is saved when: the program ends, the console is paused and not resumed within 10 minutes, or the **STOP** button is held to reset the console.

- 1) **CURRENT WORKOUT:** The console automatically defaults to Current Workout, displaying your progress in real time.
- 2) **AVERAGE WORKOUT:** This option allows you to see your average accumulated data for the last 30 workouts. The following information will be shown in each display window:
 - TIME - Average workout time.
 - CALORIES - Average calories burned.
 - WATTS - Average watts of workout.
 - DISTANCE - Average workout distance.
 - SPEED - Average speed of workout.
 - RPM - Average RPM of workout.
- 3) **LAST WORKOUT:** This option allows you to view your accumulated data from your last workout. The Current Workout becomes the Last Workout once a program has ended or the console has been reset. The following information will be shown in each display window:
 - TIME - Average time of last workout.
 - CALORIES - Average calories burned of last workout.
 - WATTS - Average watts of last workout.
 - DISTANCE - Average distance of last workout.
 - SPEED - Average speed of last workout.
 - RPM - Average RPM of last workout.

4) **WEEKLY GOAL:** Indicates the weekly goal you set. “LEFT” – Indicates the time or distance you have left to complete to meet your weekly goal.

TIME or **DISTANCE** – The total time or distance goal you selected and the time or distance you have left to complete to meet your weekly goal.

- A) The “GOAL” and “LEFT” will display alternately every 3 seconds.
- B) A “GOAL DONE” message will appear when goal is completed.
- C) If the date and clock are not set and/or a weekly goal is not set, WEEKLY GOAL will display zeros.
- D) The time or distance left for the weekly goal will reset at the end of each week.

5) **WEEKLY TOTAL:** View your accumulated data from the last Sunday to the present day. Note: This data is based on week to date NOT the previous seven days. For instance, if you have not used the machine since Sunday, the console will read zeros. The following information will be shown in each display window:

TIME - Total time of workout.
 CALORIES - Average calories burned.
 WATTS - Average watts of weekly workout.
 DISTANCE - Total distance of workout.
 SPEED - Average speed of weekly workout.
 RPM - Average RPM of weekly workout.

Note: If the Date and Clock are not set, Weekly Total will default to the Last Workout data.

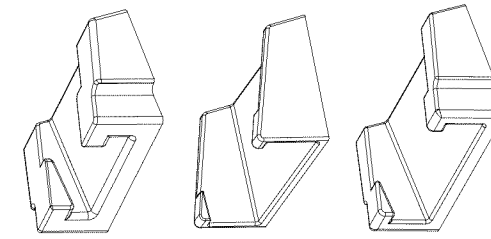
6) **LIFETIME TOTAL:** This option allows you to view the the total accumulated data. The following information will be shown in each display window:

TIME - Total accumulated time. Note: If time is greater than 59:59, the time will no longer display minutes and will display hours only.
 CALORIES - Average calories burned.
 WATTS - Average watts.
 DISTANCE - Total accumulated distance.
 SPEED - Average speed.
 RPM - Average RPM.

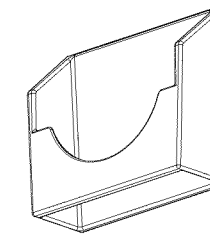
WEEKLY GOAL SETUP

- 1) Select **USER 1** or **USER 2**.
- 2) Press **proFILE™** button and scroll to **WEEKLY GOAL**.
- 3) Enter the Setup Mode: Press **ENTER**. Use **+/- KEYS** to set a time goal (leave time at 00:00 if you want to set a distance goal).
- 4) Press **ENTER** button again and use the **+/- KEYS** to set a distance goal. If the distance is changed from 0.00, distance will be the goal. NOTE: You may only set a time or distance goal, not both.
- 5) Press **ENTER** button again to exit the **SETUP MODE**.

ENTERTAINMENT INFORMATION



iPod® Dock Inserts
 Note: Dock insert sizes vary for each iPod.



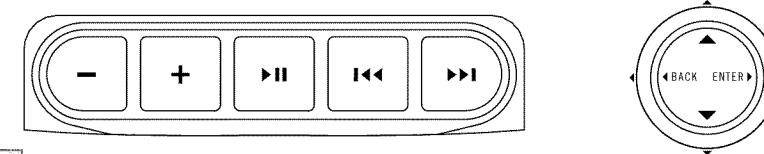
Universal MP3 Dock Insert

USING iPod® AUDIO PLAYER

The AFG iPod Docking Station is the entertainment solution for your workouts. Various models of iPod with a dock connector can fit with the use of the included inserts.

Using Your iPod Docking Station (iPod not included)

- 1) Remove rubber plug from bottom of **DOCKING STATION**.
- 2) Place the insert that fits your **iPod** model into the **DOCKING STATION**.
 NOTE: Dock inserts will not fit all of the way to the bottom of the docking station.
- 3) Plug in your **iPod** by matching the dock connector pin on the elliptical with the dock connector on your **iPod**.
 NOTE: If you want to connect a different sized **iPod**, simply lift out the insert and replace with a new one.
- 4) Use the **iPod CONTROLS** below the **iPod** dock to adjust volume and music selection. Use the **iPod PROGRAMMING BUTTON** to access full **iPod** functionality.
 NOTE: If you don't want to use the speakers, you can plug your headphones into the **AUDIO OUT JACK** at the bottom of the **CONSOLE**.
- 5) Replace the rubber plug into the bottom of the **DOCKING STATION** when the station is not in use.
 NOTE: **iPod** audio will not play through speakers if audio adaptor cable is plugged in while **iPod** is in the **DOCKING STATION**.
 NOTE: **iPod CONSOLE CONTROLS** will only function while you are in a program.



iPod Console Controls

USING NON-iPod® MP3 / CD PLAYERS

Using Speaker/MP3 Audio Function

- 1) Leave **RUBBER PLUG** at bottom of **DOCKING STATION**.
- 2) To hold your **MP3** player in place in the **DOCKING STATION**, use the **UNIVERSAL MP3 PLAYER INSERT**.
 Note: Only iPods are compatible with the **CONNECTOR PIN** in the iPod Docking station.
- 3) Connect the included **AUDIO ADAPTOR CABLE** to the **AUDIO IN JACK** on the top of the **CONSOLE** and the **HEADPHONE JACK** on your **CD / MP3** player.
- 4) Use your **CD / MP3** player buttons to adjust song settings.
 NOTE: If you don't want to use the speakers, you can plug your headphones into the **AUDIO OUT JACK** at the bottom of the **CONSOLE**.
- 5) Remove the **AUDIO ADAPTOR CABLE** when not in use.

CONDITIONING GUIDELINES

ALWAYS CONSULT YOUR PHYSICIAN BEFORE BEGINNING AN EXERCISE PROGRAM.

HOW OFTEN? (Frequency of Workouts)

The American Heart Association recommends that you exercise at least 3 to 4 days per week to maintain cardiovascular fitness. If you have other goals such as weight or fat loss, you will achieve your goal faster with more frequent exercise. Whether it's 3 days or 6 days, remember that your ultimate goal should be to make exercise a lifetime habit. Many people are successful staying with a fitness program if they set aside a specific time of day to exercise. It doesn't matter whether it's in the morning before breakfast, during lunch hour or while watching the evening news. What's more important is that it's a time that allows you to keep a schedule, and a time when you won't be interrupted. To be successful with your fitness program, you have to make it a priority in your life. So decide on a time, pull out your day planner and pencil in your exercise times for the next month!

HOW LONG? (Duration of Workouts)

For aerobic exercise benefits, it's recommended that you exercise from between 24 and 60 minutes per session. But start slowly and gradually increase your exercise times. If you've been sedentary during the past year, it may be a good idea to keep your exercise times to as little as five minutes initially. Your body will need time to adjust to the new activity. If your goal is weight loss, a longer exercise session at lower intensities has been found to be most effective. A workout time of 48 minutes or more is recommended for best weight loss results.

HOW HARD? (Intensity of Workouts)

How hard you workout is also determined by your goals. If you use your machine to prepare for a 5K workout, you will probably work out at a higher intensity than if your goal is general fitness. Regardless of your long term goals, always begin an exercise program at low intensity. Aerobic exercise does not have to be painful to be beneficial! There are two ways to measure your exercise intensity. The first is by monitoring your heart rate (using the grip pulse handlebars or a wireless chest transmitter, and the second is by evaluating your perceived exertion level (this is simpler than it sounds!).

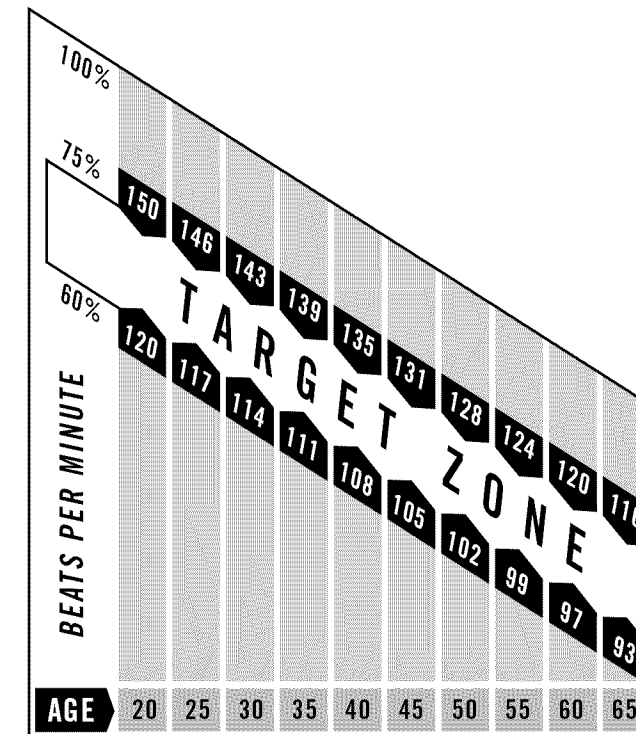
PERCEIVED EXERTION LEVEL

A simple way to gauge your exercise intensity is to evaluate your perceived exertion level. While exercising, if you are too winded to maintain a conversation without gasping, you are working out too hard. A good rule of thumb is to work to the point of exhilaration, not exhaustion. If you cannot catch your breath, it's time to slow down. Always be aware of these warning signs of overexertion.

TARGET HEART RATE ZONE CHART

What is Target Heart Rate Zone?

Target Heart Rate Zone tells you the number of times per minute your heart needs to beat to achieve a desired workout effect. It is represented as a percentage of the maximum number of times your heart can beat per minute. Target Zone will vary for each individual, depending on age, current level of conditioning, and personal fitness goals. The American Heart Association recommends working-out at a Target Heart Rate Zone of between 60% and 75% of your maximum heart rate. A beginner will want to workout in the 60% range while a more experienced exerciser will want to workout in the 70-75% range. See chart for reference.



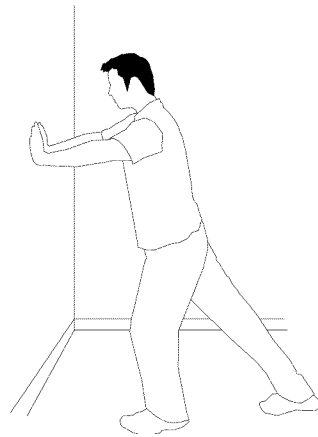
EXAMPLE:

For a 42-year-old user: Find age along the bottom of the chart (round to 40), follow age column up to the target zone bar. Results: 60% of maximum Heart Rate = 108 Beats Per Minute, 75% of maximum Heart Rate = 135 Beat Per Minute.

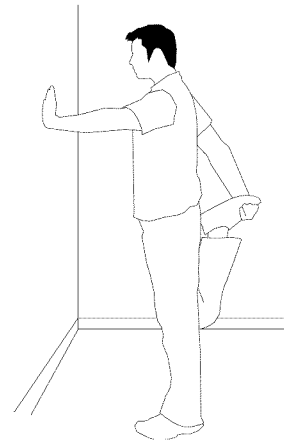
ALWAYS CONSULT YOUR PHYSICIAN BEFORE BEGINNING AN EXERCISE PROGRAM.

TIPS ✓**STRETCHING****STRETCH FIRST**

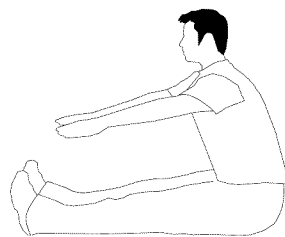
Before using your product, it is best to take a few minutes to do a few gentle stretching exercises. Stretching prior to exercise will improve flexibility and reduce chances of exercise related injury. Ease into each of these stretches with a slow gentle motion. Do not stretch to the point of pain. Make sure not to bounce while doing these stretches.

**1. STANDING CALF MUSCLE STRETCH**

Stand near a wall with the toes of your left foot about 18" from the wall, and the right foot about 12" behind the other foot. Lean forward, pushing against the wall with your palms. Keep your heels flat and hold this position for a count of 15 seconds. Make sure that you do not bounce while stretching. Repeat on the other side.

**2. STANDING QUADRICEPS STRETCH**

Using a wall to provide balance, grasp your right ankle with your right hand and hold your foot against the back of your thigh for 15 seconds. Repeat with your left ankle and hand.

**3. SITTING HAMSTRING & LOWER BACK MUSCLE STRETCH**

Sit on the floor with your legs together and straight out in front of you. Do not lock your knees. Extend your fingers towards your toes and hold for a count of 15 seconds. Make sure that you do not bounce while stretching. Sit upright again. Repeat one time.

TIPS ✓**THE IMPORTANCE OF WARM UP & COOL DOWN****WARM UP**

The first 2 to 5 minutes of a workout should be devoted to warming up. The warm-up will limber your muscles and prepare them for more strenuous exercise. Make sure that you warm-up on your product at a slow pace. The warm up should gradually bring your heart rate into your Target Heart Rate Zone.

COOL DOWN

Never stop exercising suddenly! A cool-down period of 3-5 minutes allows your heart to readjust to the decreased demand. Make sure that your cool down period consists of a very slow pace to allow your heart rate to lower. After the cool-down, repeat the stretching exercises listed above to loosen and relax your muscles.

TIPS ✓**ACHIEVING YOUR FITNESS GOALS**

An important step in developing a long term fitness program is to determine your goals. Is your primary goal for exercising to lose weight? Improve muscle? Reduce stress? Prepare for the spring racing schedule? Knowing what your goals are will help you develop a more successful exercise program. Below are some common exercise goals:

- Weight Loss - lower intensity, longer duration workouts
- Improve Body Shape and Tone - interval workouts, alternate between high and low intensities
- Increased Energy Level - more frequent daily workouts
- Improved Sports Performance - high intensity workouts
- Improved Cardiovascular Endurance - moderate intensity, longer duration workouts

If possible try to define your personal goals in precise, measurable terms, and then put your goals in writing. The more specific you can be, the easier it will be to track your progress. If your goals are long term, divide them up into monthly and weekly segments. Longer term goals can lose some of the immediate motivation benefits. Short term goals are easier to achieve. Your console provides you with several readouts that can be used to record your progress. You can track Distance, Calories or Time.

KEEPING AN EXERCISE DIARY

To make your personal exercise log book, photocopy the weekly and monthly log sheets, which is located on the following pages, or you can print them off of your computer by going to:

www.advancedfitnessgroup.com/guides/weeklylog.pdf

www.advancedfitnessgroup.com/guides/monthlylog.pdf

As your fitness improves, you can look back and see how far you've come!

WEEKLY LOG SHEETS

WEEK #		WEEKLY GOAL				COMMENTS
DAY	DATE	DISTANCE	CALORIES	TIME		
SUNDAY						
MONDAY						
TUESDAY						
WEDNESDAY						
THURSDAY						
FRIDAY						
SATURDAY						
WEEKLY TOTALS :						

WEEK #		WEEKLY GOAL				COMMENTS
DAY	DATE	DISTANCE	CALORIES	TIME		
SUNDAY						
MONDAY						
TUESDAY						
WEDNESDAY						
THURSDAY						
FRIDAY						
SATURDAY						
WEEKLY TOTALS :						

WEEK #		WEEKLY GOAL				COMMENTS
DAY	DATE	DISTANCE	CALORIES	TIME		
SUNDAY						
MONDAY						
TUESDAY						
WEDNESDAY						
THURSDAY						
FRIDAY						
SATURDAY						
WEEKLY TOTALS :						

MONTHLY LOG SHEETS

MONTH		MONTHLY GOAL		
WEEK #	DISTANCE	CALORIES	TIME	
MONTHLY TOTALS :				

MONTH		MONTHLY GOAL		
WEEK #	DISTANCE	CALORIES	TIME	
MONTHLY TOTALS :				

MONTH		MONTHLY GOAL		
WEEK #	DISTANCE	CALORIES	TIME	
MONTHLY TOTALS :				

TROUBLESHOOTING

Your AFG elliptical is designed to be reliable. However, if you do experience problems with your elliptical, please reference the troubleshooting guide listed below.

PROBLEM: The console does not light up.

SOLUTION: Verify the following:

- The outlet the machine is plugged into is functional. Double check that the breaker has not tripped.
- The correct power cord is being used. Only use the power cord provided or authorized by AFG.
- The power cord is not pinched or damaged and is properly plugged into the outlet AND the machine.
- The power switch is turned to the ON position (may not apply to all models).
- Turn off the machine and unplug power cord. Remove the console and check that all connections to the console are secure and not damaged or pinched.

NOTE: If your console uses batteries, they may need to be replaced.

PROBLEM: The console lights up but the Time does not count.

SOLUTION: Verify the following:

- Turn off machine and unplug power cord. Remove the console and check that all connections to the console are secure and not damaged or pinched.
- If doing the above does not fix the problem, the speed sensor and/or magnet may have become dislodged or damaged.

PROBLEM: The resistance levels seem to be incorrect, seeming too hard or too easy.

SOLUTION: Verify the following:

- The correct power cord is being used. Only use the power cord provided or authorized by AFG.
- Reset the console and allow the resistance to reset to the default position. Restart and retry the resistance levels.

PROBLEM: The roller wheels appear to be leaving particles on the guide rails.

SOLUTION: This is considered normal wear of the elliptical wheels.

To remove, simply wipe off the roller wheels and guide rails with a damp cloth.

PROBLEM: The elliptical makes a squeaking or chirping noise.

SOLUTION: Verify the following:

- The elliptical is on a level surface.
- Loosen all bolts attached during the assembly process, grease the threads, and tighten again.

HEART RATE TROUBLESHOOTING

PROBLEM: There is no heart rate reading.

SOLUTION: Remove the console and verify that the heart rate cables are attached properly, making sure that the cables are securely inserted into the console.

YOU MAY EXPERIENCE AN ERRATIC READOUT UNDER THE FOLLOWING CONDITIONS:

- Gripping the heart rate handlebars too tight. Try to maintain moderate pressure while holding onto the heart rate handlebars.
- Constant movement and vibration due to constantly holding the heart rate grips while exercising.
- When you are breathing heavily during a workout.
- When your hands are constricted by wearing a ring.
- When your hands are dry or cold. Try moistening your palms or rubbing them together to warm.
- Anyone with heavy arrhythmia.
- Anyone with arteriosclerosis or peripheral circulation disorder.
- Anyone whose skin on the measuring palms is especially thick.

NOTE: Outside interference sources such as computers, motors and fluorescent lights may cause the heart rate reading to be erratic. Check your exercise environment for sources of interference such as high power lines, large motors, etc.

If the above troubleshooting section does not remedy the problem, discontinue use and turn the power off.

**CALL CUSTOMER TECH SUPPORT AT THE NUMBER ON THE BACK PANEL
WHEN YOU ARE NEAR THE EQUIPMENT.**

The following information may be asked of you when you call. Please have these items readily available:

- Model Name
- Serial Number
- Date of Purchase (receipt or credit card statement)

In order for Customer Tech Support to service your elliptical they may need to ask detailed questions about the symptoms that are occurring. Some troubleshooting questions that may be asked are:

- How long has this problem been occurring?
- Does this problem occur with every use? With every user?
- If you are hearing a noise, does it come from the front, back or inside? What kind of noise is it (thumping, grinding, squeaking, chirping etc.)?
- If you are having a resistance problem what is occurring? Is the resistance always too hard or too easy? Does the resistance respond when pushing the buttons on the console? Does the resistance constantly cycle through the levels during the workout?
- Has the machine been maintained per the maintenance schedule?
- Does the problem occur when using the handlebars? Without using the handlebars?

Answering these and other questions will give the technicians the ability to send proper replacement parts and the service necessary to get you and your AFG elliptical running again!

COMMON PRODUCT QUESTIONS

ARE THE SOUNDS MY ELLIPTICAL MAKES NORMAL?

Our ellipticals are some of the quietest available because they use belt drives and friction free magnetic resistance. We use the highest grade bearings and belts to minimize noise. However, because the resistance system itself is so quiet, you will occasionally hear other slight mechanical noises. Unlike older, louder technologies, there are no fans, friction belts, or alternator noises to mask these sounds on our ellipticals. These mechanical noises, which may or may not be intermittent, are normal and are caused by the transfer of significant amounts of energy to a rapidly spinning flywheel. All bearings, belts and other rotating parts will generate some noise which will transmit through the casing and frame. It is also normal for these sounds to change slightly during a workout and over time because of thermal expansion of the parts.

WHY IS THE ELLIPTICAL I HAD DELIVERED LOUDER THAN THE ONE AT THE STORE?

All fitness products seem quieter in a large store showroom because there is generally more background noise than in your home. Also, there will be less reverberation on a carpeted concrete floor than on a wood overlay floor. Sometimes a heavy rubber mat will help reduce reverberation through the floor. If a fitness product is placed close to a wall, there will be more reflected noise.

HOW LONG WILL THE DRIVE BELT LAST?

The computer modeling we have done indicated virtually thousands of maintenance free hours. Belts are now commonly used in far more demanding applications such as motorcycle drives.

CAN I MOVE THE TRAINER EASILY ONCE IT IS ASSEMBLED?

Your elliptical has a pair of transport wheels built into the front legs. It is easy to move your elliptical by rolling it on the front transport wheels. It is important that you place your elliptical in a comfortable and inviting room. Your elliptical is designed to use minimal floor space. Many people will place their ellipticals facing the TV or a picture window. If at all possible, avoid putting your elliptical in a unfinished basement. To make exercise a desirable daily activity for you, the elliptical should be in a comfortable setting.

CAN I PEDAL BACKWARDS ON MY ELLIPTICAL?

Your elliptical allows you to pedal both forward and backwards to exercise and strengthen a wider range of muscles.

MAINTENANCE

WHAT KIND OF ROUTINE MAINTENANCE IS REQUIRED?

We use sealed bearings throughout our ellipticals so lubrication is not needed. The most important maintenance steps are to wipe perspiration off the unit after each use and periodically checking the assembly bolts for tightness.

HOW DO I CLEAN MY ELLIPTICAL?

Clean with soap and water cleaners only. Never use solvents on plastic parts.

Cleanliness of your elliptical and its operating environment will keep maintenance problems and service calls to a minimum. For this reason, AFG recommends that the following preventive maintenance schedule be followed.

AFTER EACH USE (DAILY)

Turn off the elliptical by unplugging the power cord from the wall outlet

- Wipe down the elliptical with a damp cloth. Never use solvents, as they can cause damage to the elliptical.
- Inspect the power cord. If the power cord is damaged, contact AFG.
- Make sure the power cord is not underneath the elliptical or in any other area where it can become pinched or cut.



WARNING

To remove power from the elliptical, the power cord must be disconnected from the wall outlet.

WEEKLY

Clean underneath the elliptical, following these steps:

- Turn off the elliptical
- Move the elliptical to a remote location.
- Wipe or vacuum any dust particles or other objects that may have accumulated underneath the elliptical.
- Return the elliptical to its previous position.

EVERY MONTH

- Inspect all assembly bolts and pedals on the machine for proper tightness.
- Clean any debris off of the pedal arm wheels and guide rails.

LIMITED HOME-USE WARRANTY

Weight Capacity = 300 lbs

FRAME • LIFETIME

AFG warrants the frame against defects in workmanship and materials for the lifetime of the original owner. (The frame is defined as the welded metal base of the unit and does not include any parts that can be removed.)

BRAKE • LIFETIME

AFG warrants the brake against defects in workmanship and materials for the lifetime of the unit from the date of original purchase, so long as the device remains in the possession of the original owner.

ELECTRONICS & PARTS 3 YEARS *

AFG warrants the electronic components and original parts for a period of three years from the date of original purchase, so long as the device remains in the possession of the original owner.

* By registering the 5.0 AE within 30 days of purchase, AFG will automatically extend the electronics and parts warranty of this product from 3 to 5 years.

INCLINE MOTOR • 2 YEARS

Horizon Fitness warrants the incline motor against defects in workmanship and materials for two years from the date of original purchase, so long as the device remains in the possession of the original owner.

LABOR • 1 YEAR

AFG shall cover the labor cost for the repair of the device for a period of one year from the date of the original purchase, so long as the device remains in the possession of the original owner.

EXCLUSIONS AND LIMITATIONS

Who is covered:

- The original owner and is not transferable.

What IS covered:

- Repair or replacement of a defective motor, electronic component, or defective part and is the sole remedy of the warranty.

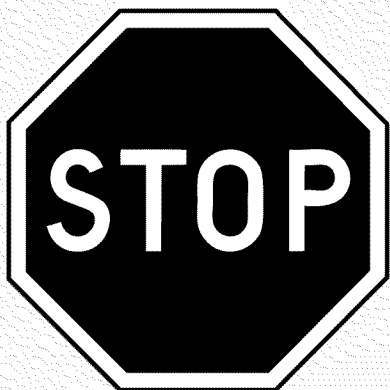
What IS NOT covered:

- Normal wear and tear, improper assembly or maintenance, or installation of parts or accessories not originally intended or compatible with the equipment as sold.
- Damage or failure due to accident, abuse, corrosion, discoloration of paint or plastic, neglect, theft, vandalism, fire, flood, wind, lightning, freezing, or other natural disasters of any kind, power reduction, fluctuation or failure from whatever cause, unusual atmospheric conditions, collision, introduction of foreign objects into the covered unit, or modifications that are unauthorized or not recommended by AFG.
- Incidental or consequential damages. AFG is not responsible or liable for indirect, special or consequential damages, including damage incurred during a move, economic loss, loss of property, or profits, loss of enjoyment or use, or other consequential damages of whatsoever nature in connection with the purchase, use, repair or maintenance of the product.
- Equipment used for commercial purposes or any use other than a single family or Household, unless endorsed by AFG for coverage.
- Equipment owner or operated outside the US and Canada.
- Delivery, assembly, installation, setup for original or replacement units or labor or other costs associated with removal or replacement of the covered unit.
- Any attempt to repair this equipment creates a risk of injury. AFG is not responsible or liable for any damage, loss or liability arising from any personal injury incurred during the course of, or as a result of any repair or attempted repair of your fitness equipment by other than an authorized service technician. All repairs attempted by you on your fitness equipment are undertaken AT YOUR OWN RISK and AFG shall have no liability for any injury to the person or property arising from such repairs.

SERVICE/RETURNS

- In-home service is available within 150 miles of the nearest authorized repair center (Mileage beyond 150 miles from an authorized service center is the responsibility of the consumer).
- All returns must be pre-authorized by AFG.
- AFG's obligation under this warranty is limited to replacing or repairing, at AFG's option, the same or comparable model at one of its authorized service centers.
- An AFG authorized service center must receive all equipment for which a warranty claim is made. This equipment must be received with all freight and other transportation charges prepaid, accompanied by sufficient proof of purchase.
- Replacement units, parts and electronic components reconditioned to As-new Condition by AFG or its vendors may sometimes be supplied as warranty replacement and constitute fulfillment of warranty terms.
- This warranty gives you specific legal rights, and your rights may vary from state to state.

CUSTOMER TECH SUPPORT



DO NOT RETURN TO THE RETAILER
if you have any problems during
assembly or if parts are missing.

For fast and friendly service, please contact one of our
trained customer technicians via phone, email or our website.

Customer Tech Support Hotline: **1-877-GOAFG55**

Email: **comments@advancedfitnessgroup.com**

Website: **www.advancedfitnessgroup.com**

Every employee at AFG takes pride in providing you with a high quality product.
We want to know if you have a problem and we want to have an opportunity to correct it for you.

NOTE: Please read the TROUBLESHOOTING section before contacting Customer Tech Support.

To receive additional product information, visit us at www.advancedfitnessgroup.com



Advanced Fitness Group

1620 Landmark Dr,
Cottage Grove, WI 53527
Tel: 1.877.GOAFG55

MAY BE COVERED BY ONE OR MORE
PATENTS OR PATENTS PENDING

US 5540637	US 6149551
US 5573480	US 7316633
US 5813949	CN 99808486.7
US 5924962	TW 364373
US 5938567	TW 371899
US 6135927	