

# **SOLE**

**FITNESS**



**ELLIPTICAL**

## **OWNER'S MANUAL**

**PLEASE CAREFULLY READ THIS ENTIRE MANUAL BEFORE  
OPERATING YOUR NEW ELLIPTICAL!**

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## ATTENTION

THIS FITNESS ELLIPTICAL IS INTENDED FOR **RESIDENTIAL USE ONLY** AND IS WARRANTED FOR THE APPLICATION. ANY OTHER APPLICATION **VOIDS** THIS WARRANTY IN ITS ENTIRETY.

XE895A-YE022\_1602A(SL)

# IMPORTANT SAFETY INSTRUCTIONS

**WARNING**- Read all instructions before using this appliance.

**DANGER**- To reduce the risk of electric shock disconnect your SOLE elliptical from the electrical outlet prior to cleaning and/or service work.

**WARNING**-To reduce the risk of burns, fire, electric shock, or injury to persons, install the elliptical on a flat level surface with access to a **110-volt, 15-amp (220-volt, 10-amp)** grounded outlet with only the elliptical plugged into the circuit.

**DO NOT USE AN EXTENSION CORD UNLESS IT IS A 14AWG OR BETTER, WITH ONLY ONE OUTLET ON THE END: DO NOT ATTEMPT TO DISABLE THE GROUNDED PLUG BY USING IMPROPER ADAPTERS, OR IN ANY WAY MODIFY THE CORD SET.**

A serious shock or fire hazard may result along with computer malfunctions. See Grounding Instructions, page 3.

- Do not operate elliptical on deeply padded, plush or shag carpet. Damage to both carpet and elliptical may result.
- Keep children under the age of 13 away from this machine. There are obvious pinch points and other caution areas that can cause harm.
- Keep hands away from all moving parts.
- Never operate the elliptical if it has a damaged cord or plug. If the elliptical is not working properly, call your dealer.
- Keep the cord away from heated surfaces.
- Do not operate where aerosol spray products are being used or where oxygen is being administered. Sparks from the motor may ignite a highly gaseous environment.
- Never drop or insert any object into any openings.
- Do not use outdoors.
- To disconnect, turn all controls to the off position and then remove the plug from the outlet.
- Do not attempt to use your elliptical for any purpose other than for the purpose it is intended.
- The hand pulse sensors are not medical devices. Various factors, including the user's movement, may affect the accuracy of heart rate readings. The pulse sensors are intended only as exercise aids in determining heart rate trends in general.
- Wear proper shoes. High heels, dress shoes, sandals or bare feet are not suitable for use on your elliptical. Quality athletic shoes are recommended to avoid leg fatigue.
- This appliance is not intended for use by persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge.
- Before beginning this or any exercise program, consult a physician. This is especially important for persons over the age of 35 or persons with pre-existing health conditions.
- Close supervision is necessary when this appliance is used by, on, or near children, invalids, or disabled persons.

**SAVE THESE INSTRUCTIONS - THINK SAFETY!**

# IMPORTANT ELECTRICAL INSTRUCTIONS

## **WARNING!**

**NEVER** remove any cover without first disconnecting AC power.

If voltage varies by ten percent (10%) or more, the performance of your fitness ELLIPTICAL may be affected. **Such conditions are not covered under your warranty.** If you suspect the voltage is low, contact your local power company or a licensed electrician for proper testing.

**NEVER** expose this fitness ELLIPTICAL to rain or moisture. This product is **NOT** designed for use outdoors, near a pool or spa, or in any other high humidity environment. The operating temperature specification is 40 to 120 degrees Fahrenheit, and humidity is 95% non-condensing (no water drops forming on surfaces).

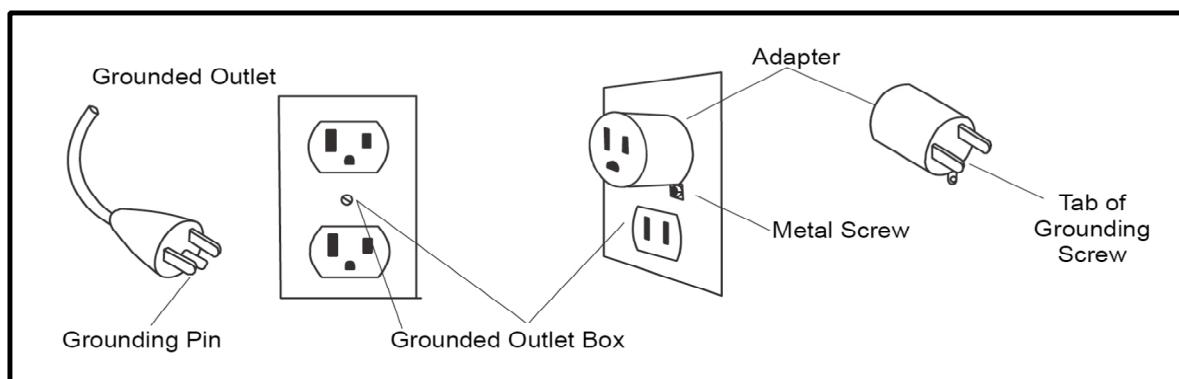
## GROUNDING INSTRUCTIONS

**This product must be grounded.** If the elliptical should malfunction or breakdown, grounding provides a path of least resistance for electric current, reducing the risk of electric shock.

This product is equipped with a cord having an equipment-grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

**DANGER - 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, 15-amp (220-volt, 10-amp)** circuit, and has a grounding plug that looks like the plug illustrated below. A temporary adapter that looks like the adapter illustrated below may be used to connect this plug to a 2-pole receptacle as shown below if a properly grounded outlet is not available. The temporary adapter should be used only until a properly grounded outlet, (shown below) can be installed by a qualified electrician. The green colored rigid ear-lug, or the like, extending from the adapter, must be connected to a permanent ground such as a properly grounded outlet box cover. Whenever the adapter is used, it must be held in place by a metal screw.



# IMPORTANT OPERATION INSTRUCTIONS

- **NEVER** operate this elliptical without reading and completely understanding the results of any operational change you request from the computer.
- Understand that changes in resistance and **stride** do not occur immediately. Set your desired resistance level on the computer console and release the adjustment key. The computer will obey the command gradually.
- **NEVER** use your elliptical during an electrical storm. Surges may occur in your household power supply that could damage elliptical components. Unplug the elliptical during an electrical storm as a precaution.
- Use caution while participating in other activities while using your elliptical; such as watching television, reading, etc. These distractions may cause you to lose balance; which may result in serious injury.
- Always hold on to a handle bar while making control changes (**stride**, level, etc.).
- Do not use excessive pressure on console control keys. They are precision set to function properly with little finger pressure. If you feel the buttons are not functioning properly with normal pressure contact your SOLE dealer.

# E95s ASSEMBLY PACK CHECKLIST

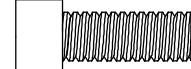
## 1 HARDWARE STEP 1



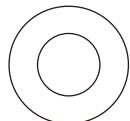
**#186.** 3/8" x 2T Split  
Washer  
(4 pcs)



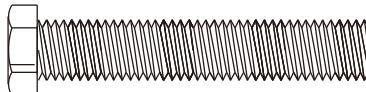
**#150.** M5 x 10m/m  
Phillips Head Screw  
(4pcs)



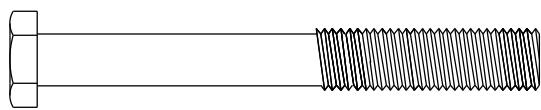
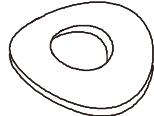
**#145.** 3/8"X3/4" Socket  
Head Cap Bolt (4 pcs)



**#176.** 3/8" x 19 x 1.5T  
Flat Washer (6 pcs)



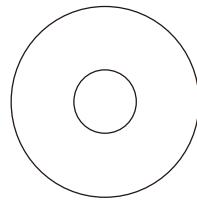
**#137.** 3/8" x 2-1/4"  
Hex Head Bolt (2 pcs)



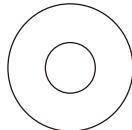
**#187.** 3/8" x 23 x 2T  
Curved Washer (4 pcs)

**#139.** 3/8" x 3-3/4"  
Hex Head Bolt (4 pcs)

## 2 HARDWARE STEP



**#175.** 3/8" x 30 x2T  
Flat Washer (2 pcs)



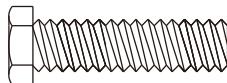
**#180.** 5/16" x 20 x 1.5T  
Flat Washer (2 pcs)



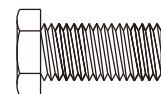
**#168.** 5/16" x 9T  
Nyloc Nut (2 pcs)



**#183.** Ø25  
Wave Washer (4 pcs)

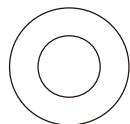


**#134.** 5/16" x 1-1/4"  
Hex Head Bolt (2 pcs)

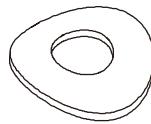


**#136.** 3/8" x 3/4"  
Hex Head Bolt (2 pcs)

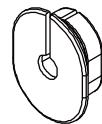
# 3 HARDWARE STEP 3



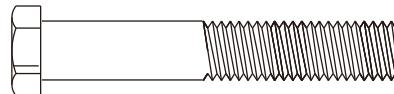
**#176.** 3/8" x 19 x 1.5T  
Flat Washer (8 pcs)



**#187.** 3/8" x 23 x 2T  
Curved Washer (4 pcs)



**#97.** Switch Wire Cap  
(2 pcs)



**#138.** 3/8" x 2-1/4"  
Hex Head Bolt (6 pcs)



**#165.** 3/8"x 7T  
Nyloc Nut (6 pcs)

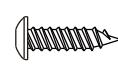
# 4 HARDWARE STEP 4



**#152.** M5 x 15mm  
Phillips Head Screw  
(14 pcs)

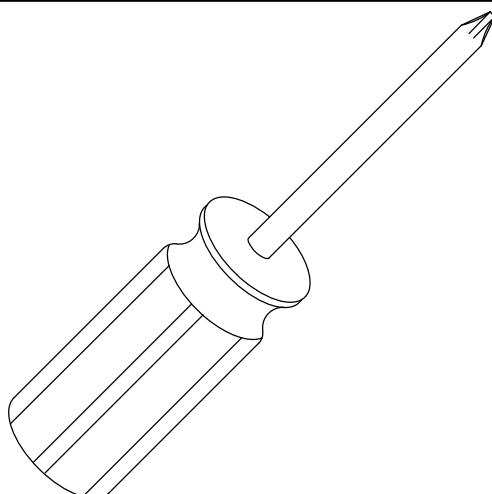


**#153.** 3.5mm x 12mm  
Sheet Metal Screw  
(8pcs)

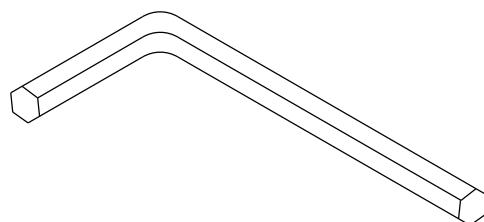


**#154.** 4mm x 15mm  
Sheet Metal Screw  
(2pcs)

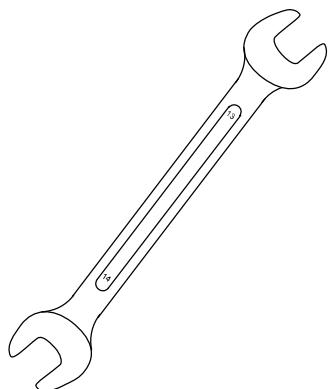
## ASSEMBLY TOOLS



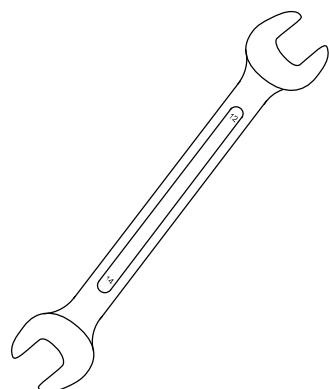
#192. Phillips Head Screw Driver



#193. M8\_L Allen Wrench



#194. 13/14m/m\_Wrench



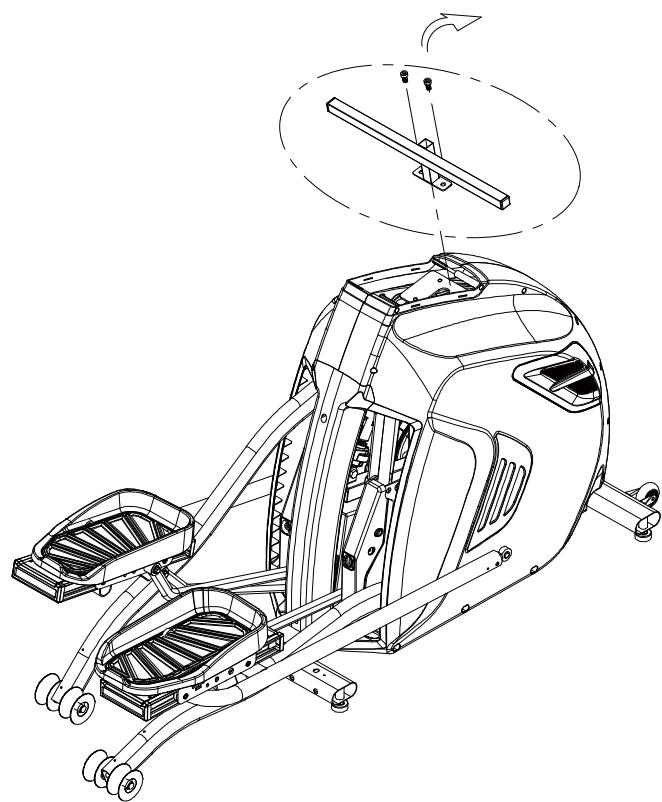
#195. 12/14m/m\_Wrench

## E95s ASSEMBLY INSTRUCTIONS

### PRE-ASSEMBLY

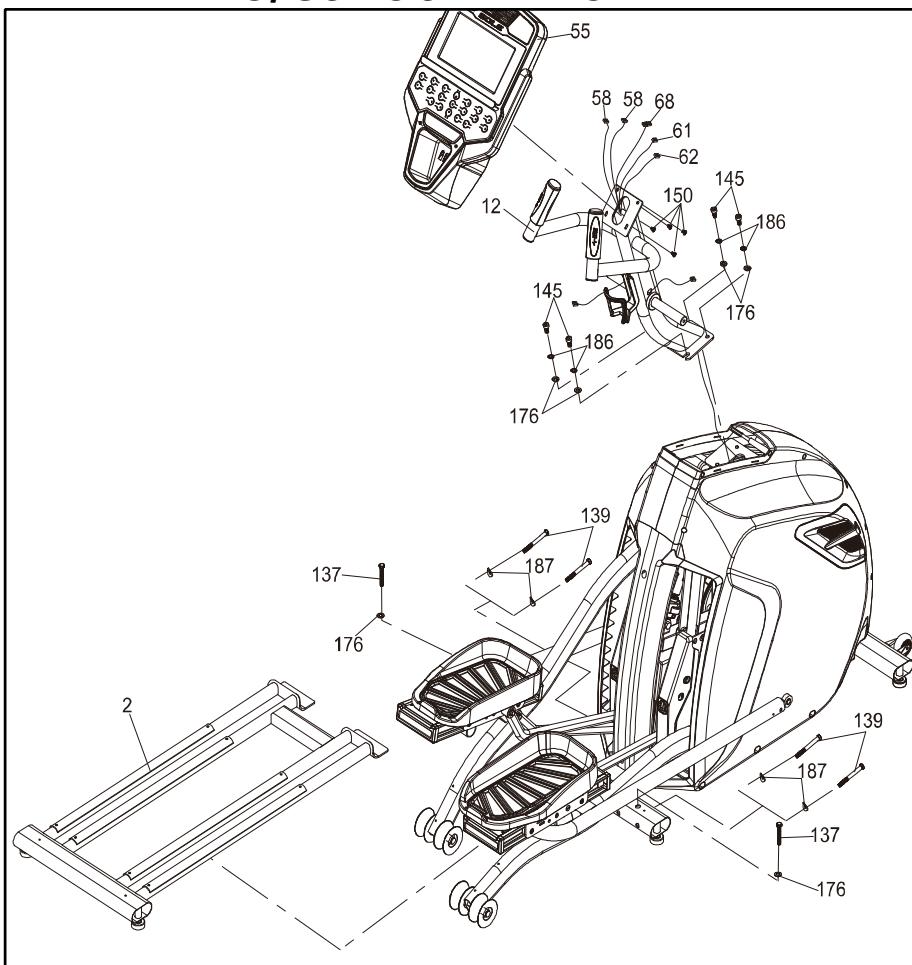
1. Using a razor knife (Box Cutter) cut the outside, bottom, edge of box along the dotted Line. Lift Box over the unit and unpack.
2. Carefully remove all parts from carton and inspect for any damage or missing parts. If damaged parts are found, or parts are missing, contact your dealer immediately.
3. Locate the hardware package. Remove the tools first. Remove the hardware for each step as needed to avoid confusion. The numbers in the instructions that are in parenthesis (#) are the item number from the assembly drawing for reference.

# REMOVE SHIPPING STABILIZER



1. Use the Allen Wrench (193) to remove the two Bolts and discard the shipping stabilizer.

# 1 REAR RAILS/CONSOLE MAST



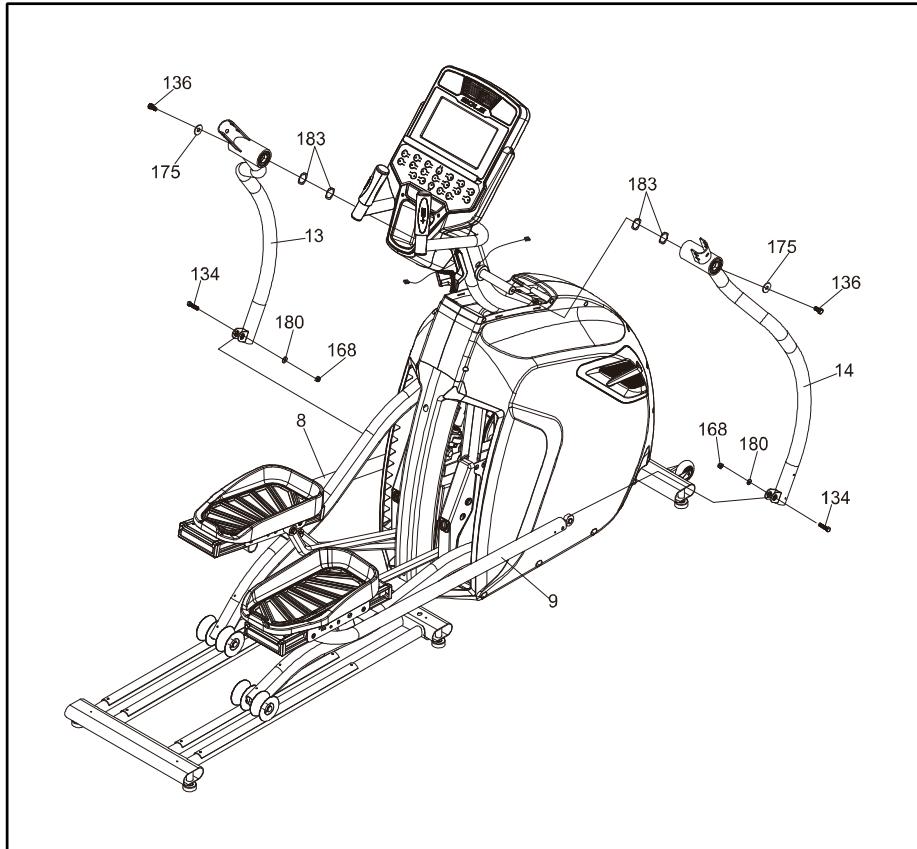
## HARDWARE STEP 1

- #186. 3/8" x 2T Split Washer (4 pcs)
- #150. M5 x 10mm Phillips Head Screw (4pcs)
- #145. 3/8"X3/4" Socket Head Cap Bolt (4 pcs)
- #176. 3/8"x19x1.5T Flat Washer (6 pcs)
- #137. 3/8" x 2-1/4" Hex Head Bolt (2 pcs)
- #187. 3/8"x23x2T Curved Washer (4 pcs)
- #139. 3/8" x 3-3/4" Hex Head Bolt (4 pcs)

1. Slide the rear rail assembly (**2**) under the rear tube of the main body of the elliptical. Put the two 3/8" x 2-1/4" bolts, and 3/8" flat washers (**137, 176**) through the top of the main body tube and hand tighten into the Rear Rail Assembly (**2**). You will fully tighten these bolts after the next step.
2. Install the four 3/8"×3-3/4" Bolts (**139**) and 3/8" Curved Washers (**187**) through the front of the main body tube. You may need to tighten or loosen the two top bolts to aid in aligning the holes. When all bolts are threaded then tighten with the Allen wrench.
3. Run the computer cable (**68**) from the main body through the console mast tube (**12**). There is a long tie-wrap that is pre-installed in the console mast tube. Tie the end of the computer cable to the tie-wrap at the bottom of the tube and then use the other end of the tie-wrap to pull the computer cable through the tube. Bolt the console mast tube onto the main body with the four 3/8" × 3/4" Bolts (**145**), Split Washers (**186**) and Flat Washers (**176**).
4. Untie the Computer Cable (**68**) and connect it to the console along with the two Hand Pulse cables (**58**), Resistance and Stride switch cables (**61/62**). Then place the Console on top of the Mast and use Phillips Head Screw Driver (**192**) to tighten the four M5 Phillips Head Screws (**150**).

# 2

## LOWER SWING ARMS

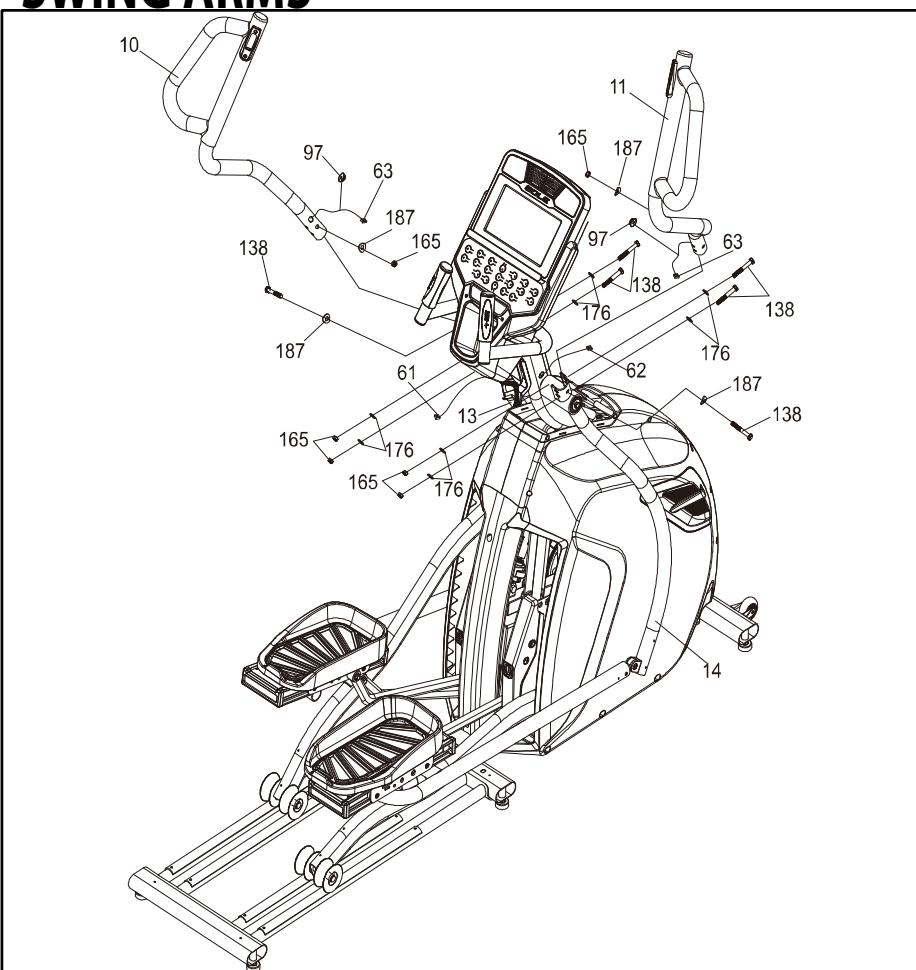


### HARDWARE STEP 2

- #175. 3/8" x 30 x 2T  
Flat Washer (2 pcs)
- #180. 5/16" x 20 x 1.5T  
Flat Washer (2 pcs)
- #168. 5/16" x9T  
Nyloc Nut (2 pcs)
- #183. ø25  
Wave Washer (4 pcs)
- #134. 5/16" x 1-1/4"  
Hex Head Bolt (2 pcs)
- #136. 3/8" x 3/4"  
Hex Head Bolt (2 pcs)

1. Install two Wave Washers (**183**) onto left and right shafts of the mast tube. Locate left and right Lower Swing Arms (**13, 14**) and slide them onto the left and right shafts. Install the two 3/8" x 3/4" Hex Head Bolts (**136**) and 3/8" Flat Washers (**175**) and tighten with the Wrench (**194**).
2. Remove the tie-wrap from the Rod end Bearings on the left Connecting Arm (**8**) and slide it into the bracket on the lower swing arm. Secure it in place with a 5/16" x 1-1/4" Hex Head Bolt (**134**), 5/16" Flat Washer (**180**) and 5/16" Nyloc Nut (**168**) by using 13/14mm Wrench (**194**) and 12/14mm Wrench (**195**). Repeat for the right Connecting Arm (**9**) and right Lower Swing Arm (**14**).

# 3 SWING ARMS

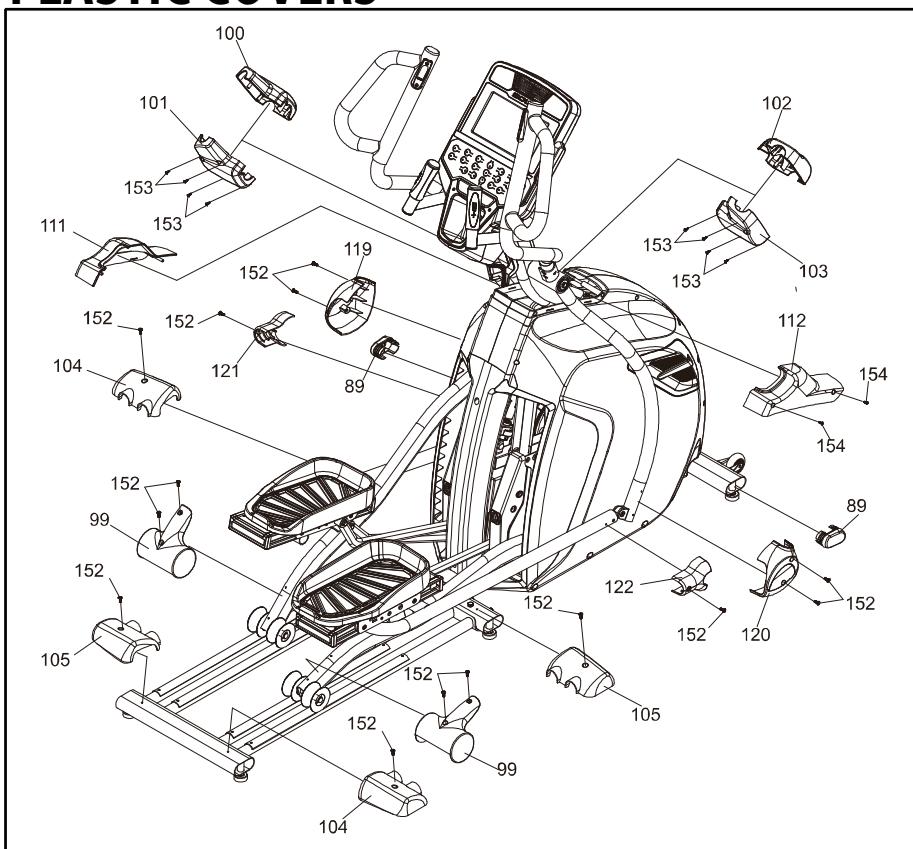


## HARDWARE STEP 3

- #176. 3/8"x19x1.5T Flat Washer (8 pcs)
- #187. 3/8"x23x2T Curved Washer (4 pcs)
- #97. Switch Wire Cap (2 pcs)
- #138. 3/8" x 2-1/4" Hex Head Bolt (6 pcs)
- #165. 3/8" x7T Nyloc Nut (6 pcs)

1. Insert left Seat Handle Bar (**10**) onto left Lower Handle Bar (**13**) and secure with three 3/8" x 2-1/4" \_Hex Head Bolts(**138**), four 3/8" x 19 x 1.5T \_Flat Washers (**176**), two 3/8" x 23 x 2T \_Curved Washers (**187**) and three 3/8" x 7T \_Nyloc Nuts(**165**) by using 13/14m/m\_Wrench (**194**) and 12/14m/m\_Wrench (**195**). Do it the same way for right Seat Handle Bar (**11**) and right Lower Handle Bar (**14**).
2. Connect Handle Wire (**Upper**), Resistance (**White, 61**) and Handle Wire (**Upper**), **stride** (**Red, 62**) to two Handle Wires (**Lower**), Resistance/**stride** (**63**) respectively and save the excessive wires in the mast tube. Finally, plug in Switch Wire Caps onto the mast tube to secure the wire.

# 4 PLASTIC COVERS



## HARDWARE STEP 4

- #152. M5 x 15mm  
Phillips Head Screw  
(14 pcs)
  - #153. 3.5mm x 12mm  
Sheet Metal Screw (8pcs)
  - #154. 4mm x 15mm  
Sheet Metal Screw  
(2pcs)

1. Secure left Connecting Arm Cover (**121**) on left Connecting Arm with M5 x 15mm Phillips Head Screws (**152**) then secure left Connecting Arm Cover (**119**) with two M5 x 15mm Phillips Head Screws (**152**) on Lower Swing Arm. Repeat for the right side Connecting Arm Covers (**122**) and (**120**) on right Connecting Arm and right Lower Swing Arm.
  2. Secure two Slide Wheel Covers (**99**) with four M5 x 15mm Phillips Head Screws (**152**).
  3. Install the four Stabilizer Covers (**104 & 105**) on both left and right sides of rear tube of rear rail assembly with four M5 x 15mm Phillips Head Screws (**152**).
  4. Match left and right Console Mast Covers (**111, 112**) with left and right side cases respectively and secure with two 4mm x 15mm Sheet Metal Screws (**154**).
  5. Match Front Handle Bar Cover (**100**) and Rear Handle Bar Cover (**101**) with each other on left Lower Swing Arm and secure with four 3.5mm x 12mm Sheet Metal Screws (**153**). Do the same for right Front Handle Bar Covers (**102**) and Rear Handle Bar Cover (**103**). (Be careful not to pinch the wire).
  6. Install the two Oval End Caps (**89**) onto both ends of the front stabilizer tube.

# FITNESS ELLIPTICAL FEATURES

## **STRIDE LENGTH ADJUSTMENT**

The E95s has unique adjustable stride length feature that will further increase the variety of your workouts. When the stride setting is at its lowest position the stride length will be 18 inches. This setting is used when pedaling slowly or during quick bursts at very high resistance. The top setting is 24 inches and is used during higher speed pedaling. The stride adjustment can also be used to select a stride length that is comfortable for you.

The stride length can also be computer controlled. The stride length can be controlled by buttons on the console or left swing arm and also can be automatically adjusted during the built-in workout programs.

# OPERATION OF YOUR FITNESS ELLIPTICAL

## GETTING FAMILIAR WITH THE CONTROL PANEL

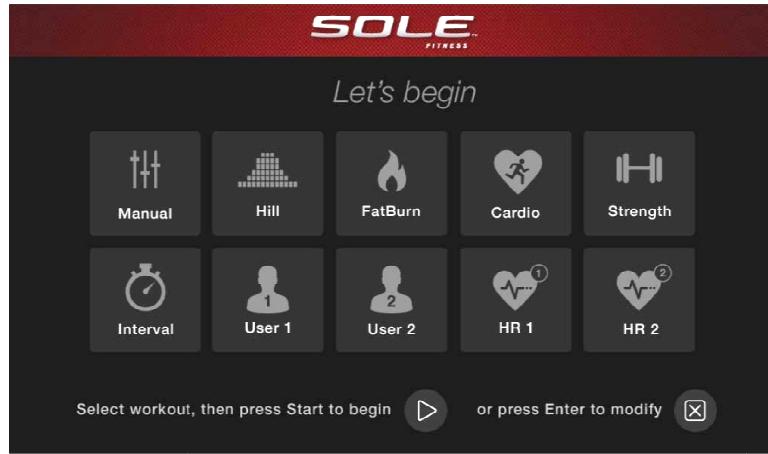
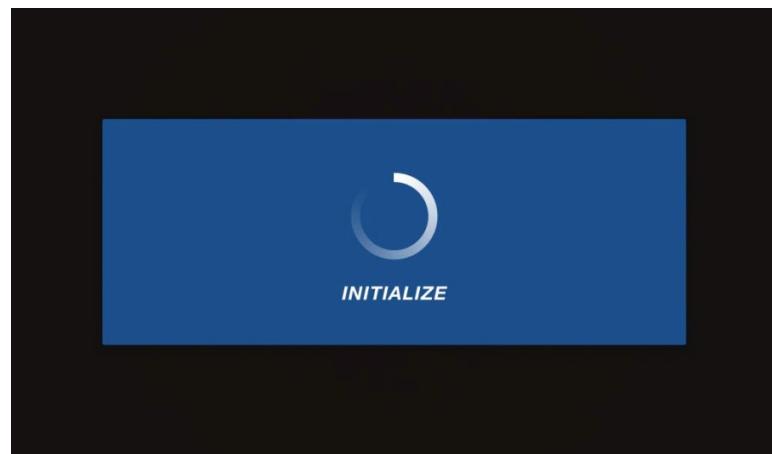
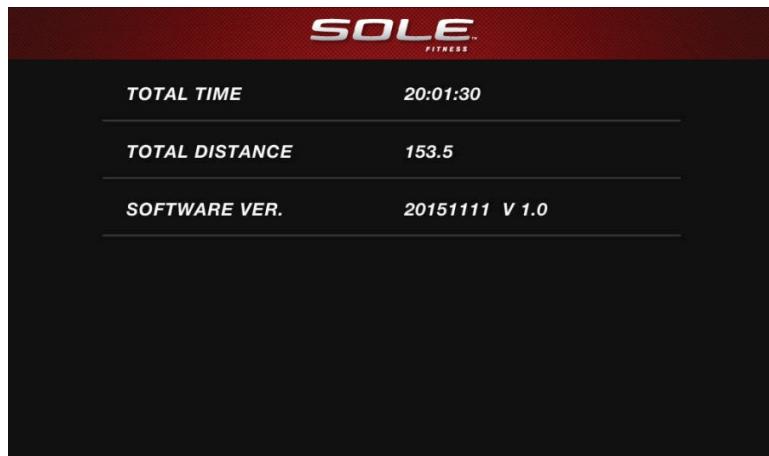
### E95s CONSOLE



### POWER UP

When power is connected to the elliptical the console will automatically power up. These models are connected directly to 110-volt, 15-amp (220-volt, 10-amp) and there is a power switch located where the line cord plugs into the unit on the left side near the front.

When it is first powered on, the boot screen will display Odometer readings for a short time, Total time will show how many hours the elliptical has been in use and the Total distance will show how many miles (or Kilometers if the elliptical is set to metric readings) the elliptical has gone. The elliptical will then enter idle mode, which is the starting point for operation.



## Main workout home page

# CONSOLE OPERATION

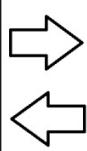
## QUICK START

This is the quickest way to start a workout. After the console powers up you just press the **Start** key to begin, this will initiate the Quick Start mode. In Quick Start, the time will count up from zero. The resistance level and stride can be adjusted manually by pressing the **Level ▲/▼** buttons. The dot matrix display will be showing a track with a blinking dot indicating your progress as it travels around the track.



## BASIC INFORMATION

When you press the Display button, the data shown on the screen will change. If you don't press the Display button a 2nd time, the screen will return to the workout screen after 3 seconds.

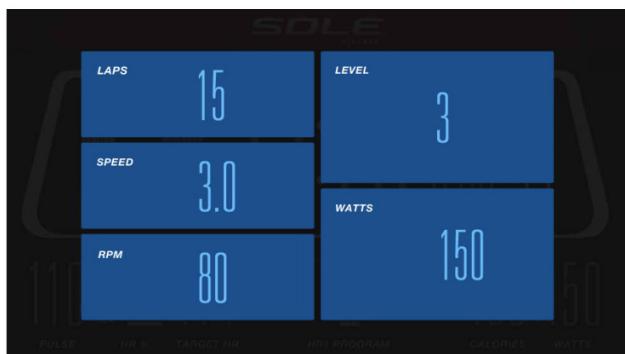


MANUAL

PROGRAM



USER1/USER2



HRC1/HRC2

The Elliptical has a built in heart rate monitoring system. Simply grasping the **Contact Heart Rate Sensors** on the stationary handle bars or wearing the chest strap transmitter will start the heart (see Heart Rate Programs) icon blinking (this may take a few seconds). The **Pulse Window** will display your heart rate in beats per minute and the HR bar graph will show your current % in relation to projected heart rate maximum. The chest strap is a more accurate and reliable method of heart rate reading. The hand pulse sensors are subject to false readings depending on user physiology and workout habits including how one grips the sensors or how sweaty their hands are.

The **Stop** button actually has several functions.

Pressing the **Stop** key once during a program will **Pause** the program for 5 minutes. If you need to get a drink, answer the phone or any of the many things that could interrupt your workout, this is a great feature. To resume your workout during **Pause** just press the **Start** key. If the **Stop** button is pressed twice during a workout the program will end and a **Workout Summary** is displayed.

If the **Stop** key is held down for 3 seconds the console will perform a complete **Reset**. During data entry for a program the **Stop** key performs a **Previous Screen** function. This allows you to go back one step in the programming each time you press the **Stop** key.



There is an **Audio In Jack** (Plug icon) on the front of the console and built-in speakers. You may plug any low-level audio source signal into this port. Audio sources include MP3, iPod, portable radio, CD player or even a TV or computer audio signal. There is also a **Headphone Jack** (Plug icon) for private listening.

## PROGRAMMING THE CONSOLE

Each of the programs can be customized with your personal information and changed to suit your needs. Some of the information asked for is necessary to ensure the readouts are correct. You will be asked for your **Age**, **Weight** and **Time**. Entering your **Age** is necessary during the Heart Rate control program to ensure the correct settings are entered in the program; entering your **Weight** aides in calculating a more correct **Calorie** reading. Although we cannot provide an exact calorie count we do want to be as close as possible.



Setting Age, Weight and Time page

**A message about Calories:** Calorie readings on every piece of exercise equipment, whether it is in a gym or at home, are not accurate and tend to vary widely. They are meant only as a guide to monitor your progress from workout to workout. The only way to measure your calorie burn accurately as in a clinical setting connected to a host of machines. This is because every person is different and burns calories at a different rate.

### ENTERING A PROGRAM AND CHANGING SETTINGS

Press each program button to scroll through the program selections. The **Speed** profile for each program will be displayed in the window. [The stride profile will appear if you press the Display key](#) Press the **Enter** key to select a program and begin customizing the settings. If you want to workout without entering new settings, then just press the **Start** key. This will bypass the programming of data and take you directly to the start of your workout. If you want to change the personal settings, then just follow the instructions in the **Window**. If you start a program without changing the settings, the default settings will be used.

**Note:** **Age** and **Weight** default settings will change when you enter a new number. So the last **Age** and **Weight** entered will be saved as the new default settings. If you enter **Age** and **Weight** the first time you use the elliptical you will not have to enter it every time you work out unless either **Age** or **Weight** has changed or someone else enters a different **Age** and **Weight**.

## **New Sole App to be used in conjunction with select Apple & Android devices! (Optional)**

In order to help you achieve your exercise goals, Sole has added an exciting new feature to all of our products. Your new exercise machine comes equipped with a Bluetooth® transceiver that will allow it to interact with selected phones or tablet computers via the Sole Fitness App.

Just download the free Sole Fitness App from the Apple Store or Google Play, and then follow the instructions in the App to sync with your exercise machine. This allows you to view current workout data in three different Display screens on your device. Easily switch back and forth from the workout display view to internet/social media/email sites via icons on the display screen. When your workout is finished, the data is automatically saved to the built-in personal calendar for future reference.

Our new Sole Fitness App also allows you to sync your workout data with one of many fitness cloud sites we support: iHealth, MapMyFitness, Record MyFitnessPal or Fitbit.

### **Syncing the App with your exercise machine:**

After downloading the App, make sure Bluetooth® is enabled on your device, then click the icon in the top left corner to search for Sole equipment.

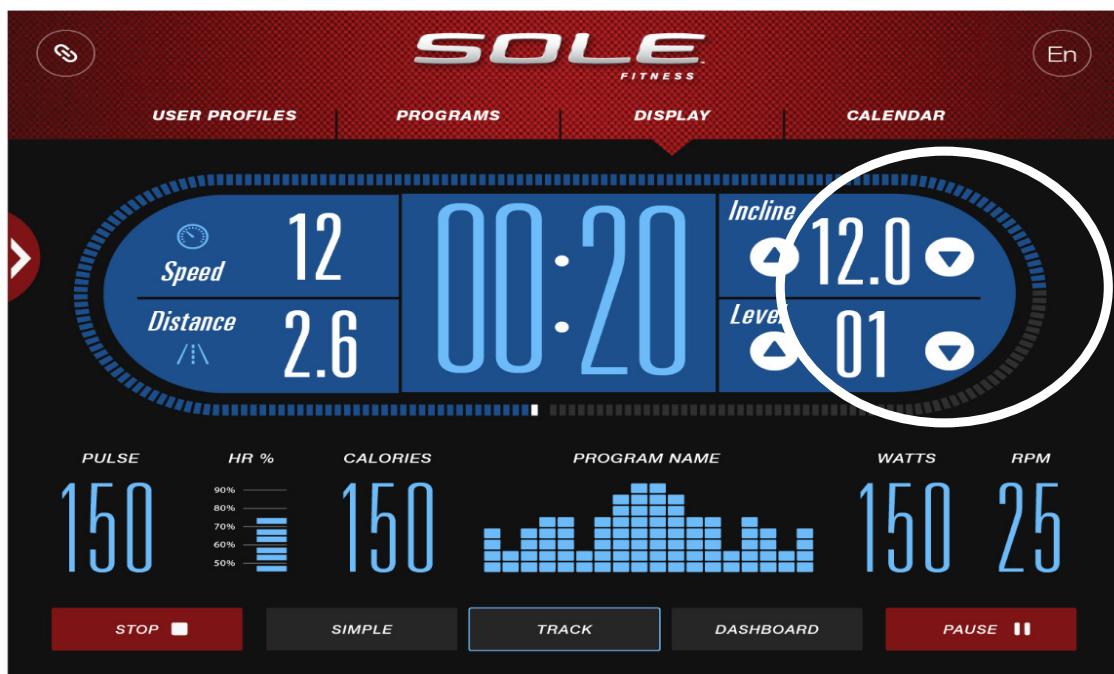


After the equipment is detected, click Connect. When the App and equipment are synced, the Bluetooth® icon on the equipment's console will light up. You may now start using your new Sole product!

\*Note: Your device will need to be running on a minimum operating system of iOS 7 or Android 4.4 for the Sole Fitness App to operate properly.

### The instructions on the Sole Fitness APP(Two-way control)

Sole Fitness APP is two-way control, which means it enables the user to adjust their elliptical/ bike incline level or resistance level through the APP directly. The function keys are circled as below.



# PROGRAMMABLE FEATURES

## MANUAL PROGRAM

The **Manual** program works as the name implies, manually. This means that you control the workload yourself and not the computer.

## MANUAL PROGRAM

The **Manual** program works as the name implies, manually. This means that you control the workload yourself and not the computer.

1. Press the **Manual** program button.
2. The menu will ask you to adjust Age.  
Use the **Level ▲/▼**, then press **Enter**.
3. You are now asked to enter your Weight. You may adjust your weight setting using the Level **▲/▼** keys, then press **Enter** to continue.
4. Next is the **Time**. You may adjust the length of **Time** by pressing the **stride** or **Level ▲/▼** keys, then press **Enter** to continue.

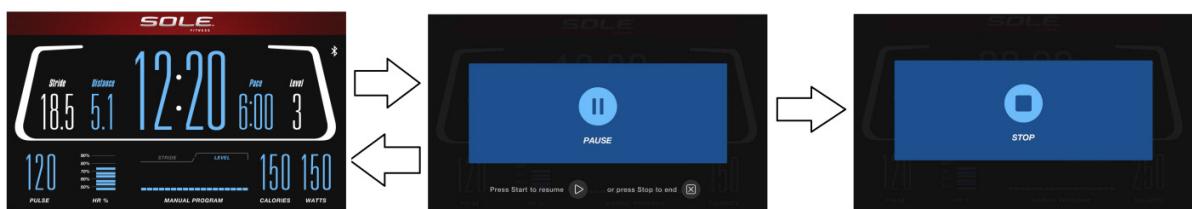


5. Now you are finished editing the settings and can begin your workout by pressing the **Start** key. You can also go back and modify your settings by pressing the **Stop** key to go back one level of the programming screen.
6. Once the program starts the elliptical will be set to level one. This is the easiest level and it is a good idea to stay at level one for a while to warm up. If you want to increase the work load at any time press the **Level ▲** key; the **Level ▼** key will decrease the workload.
7. When you workout in Manual mode, pressing the **Display** key will change the data shown.
8. Pressing the **Enter** key will change the **Stride** and **Level** profile displayed.



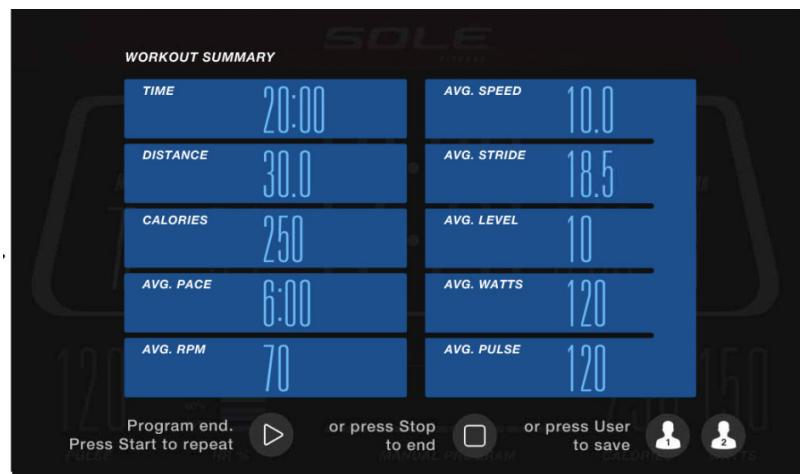
**Press the ENTER key to change profile display**

9. In workout mode, if you press the Stop button, the program will be Paused. The screen displays "Press Start to Resume" or "Press Stop to End".



10. When the program ends the Window will show a summary of your workout. The summary will be displayed for a short time then the console will return to the startup display. SUMMARY data contains TIME, DISTANCE, CALORIES, AVG PACE, and AVG RPM, and AVG SPEED, and AVG STRIDE and the AVG LEVEL, AVG WATTS, AVG PULSE.

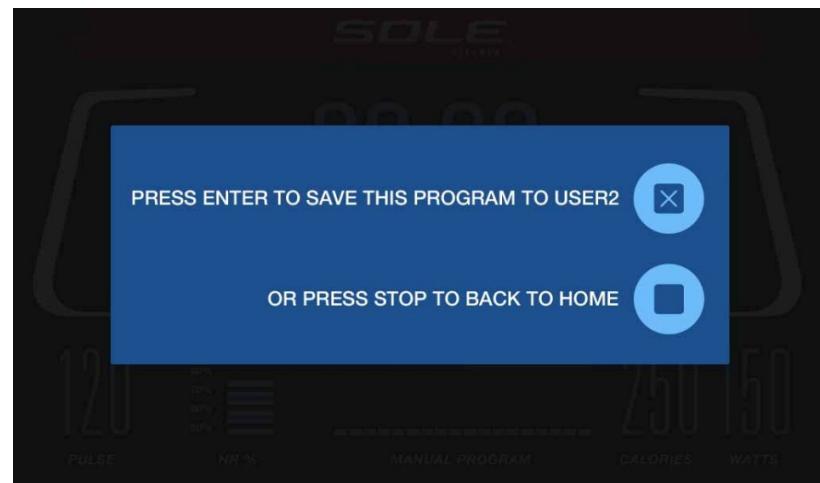
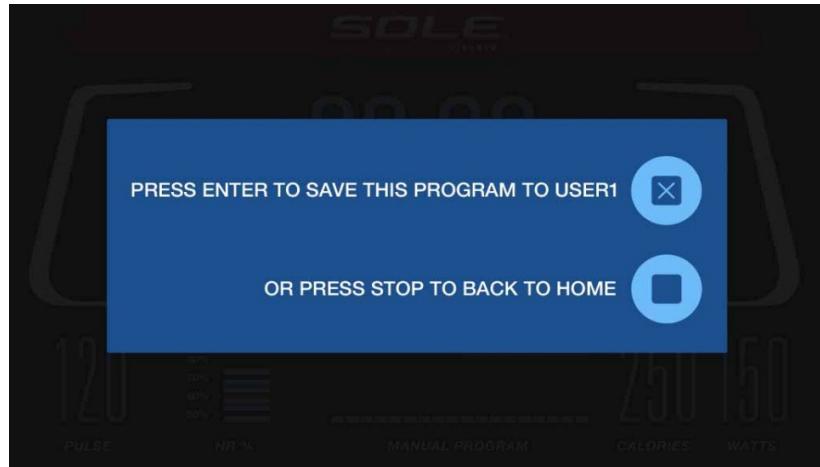
11. Next you can select "Press Start to Repeat, Press Stop to End, or Press User to save."



12. You can store workout data to either User1 or User 2.

When the START key is pressed again, the console will be in accordance with the previously set data directly.

When the user presses the USER 1 button, the screen display "PRESS ENTER TO SAVE THIS PROGRAM TO USER1 OR PRESS STOP TO BACK TO HOME", press the ENTER key to confirm storage, press STOP key choose not to store and then left back to main workout home page.



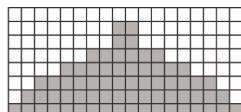
## **PRESET PROGRAMS**

The Elliptical has five different programs that have been designed for a variety of workouts. These five programs have factory preset work level profiles for achieving different goals.

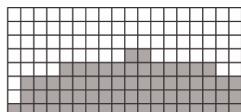
### **Hill**

The **Hill** program simulates going up and down a hill. The resistance in the pedals will steadily increase and then decrease during the program.

WORK



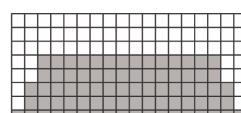
STRIDE



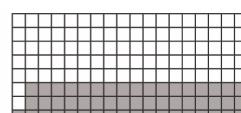
### **Fat Burn**

The **Fat Burn** program is designed, as the name implies, to maximize the burning of fat. There are many schools of thought on the best way to burn fat but most experts agree that a lower exertion level that stays at a steady workload is the best. The absolute best way to burn fat is to keep your heart rate at around 60% to 70% of its maximum potential. This program does not use heart rate but simulates a lower, steady exertion workout.

WORK



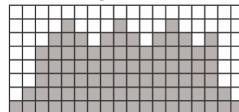
STRIDE



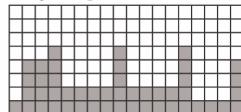
### **Cardio**

The **Cardio** program is designed to increase your cardiovascular function and endurance. This is exercise for your heart and lungs. It will build up your heart muscle and increase blood flow and lung capacity. This is achieved by incorporating a higher level of exertion with slight fluctuations in work.

WORK



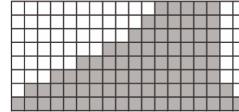
STRIDE



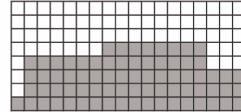
### **Strength**

The **Strength** program is designed to increase muscular strength in your lower body. This program will steadily increase in resistance to a high level and forces you to sustain it. This is designed to strengthen and tone your legs and glutes (muscles of the butt).

WORK



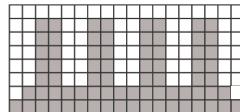
STRIDE



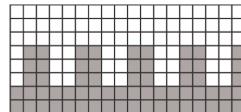
### **Interval**

The **Interval** program takes you through high levels of intensity followed by periods of low intensity. This program increases your endurance by depleting your oxygen level followed by periods of recovery to replenish oxygen. Your cardiovascular system gets programmed to use oxygen more efficiently this way. This program also forces your body to become more efficient due to spikes in heart rate, between recovery periods. This aids in heart rate recovery from intense activities.

WORK



STRIDE



## PROGRAMMING PRESET BUTTONS

1. Press the desired program button then press the **Enter** key.
2. The **Message Window** will ask you to enter your **Age**. You may adjust the age setting, using the **Level ▲/▼** keys, then press the **Enter** key.
3. You are now asked to enter your **Weight**. You may adjust the weight number using the **Level ▲/▼** keys then press **Enter** to continue.
4. Next is **Time**. You may adjust the **Time** and press **Enter** to continue.
5. Now you are asked to adjust the **Max Level**. This is the peak exertion level you will experience during the program (the highest colored segment/box of the program profile). Adjust the level and then press **Enter**.
6. You can now choose to turn on the stride profile for this program. If you choose to turn off the stride, you can still control the stride manually during your workout, but the automated stride changes will be off. Press the **Enter** key when you are finished selecting.
7. Now you are finished editing the settings and can begin your workout by pressing the **Start** key. You can also go back and modify your settings by pressing the **Stop** key to go back one level, or screen.
8. If you want to increase or decrease the resistance or **Stride length** at any time during the program press the Level **or Stride ▲/▼** keys.
9. When you workout in Manual program mode press the **DISPLAY** key can change the display information.
10. When the program ends the Window will show a summary of your workout. The summary will be displayed for a short time then the console will return to the start-up display.



## CUSTOM USER DEFINED PROGRAMS

The customizable User programs allow you to build and save your own workout. You can build your own custom program by following the instructions below.

1. Press the **USER 1** or **USER 2** key. If you have already saved a program to either U1 or U2, it will be displayed and you are ready to begin. If not, you will have the option of inputting a username. In the Window, the letter "A" will be blinking. Use the **Level ▲/▼** buttons to select the appropriate first letter of your name (pressing the **Level ▲/▼** button will switch to the letter "B"; pressing the **Down** button will switch to letter "Z"). Press **Enter** when the desired letter is displayed. Repeat this process until all of the characters of your name have been programmed (maximum 7 characters). When finished press **Stop**.
2. If there is a program already stored in User when you press the key, you will have an option to run the program as it is or delete the program and build a new one. At the windows you will be prompted: Run Program? Use the **Level ▲/▼** to select Yes or No. If you select No, you will then be asked if you want to delete the currently saved program. It is necessary to delete the current program if you want to build a new one.
3. Next the menu will be display Age window first. You may enter your age using the **Level ▲/▼** keys, then press the **Enter** key to accept the new number and proceed on to the next screen.

4. You are now asked to enter your Weight. You may adjust the weight number using the Level ▲/▼ keys, then press Enter to continue.
5. Next is Time. You may adjust the Time using the Level ▲/▼ keys and press Enter to continue.
6. Now the first column will be blinking and you are asked to adjust the level for the first segment of the workout. When you finish adjusting the first segment, or if you don't want to change, then press Enter to continue to the next segment. The next segment will show the same level as the previously adjusted segment. Repeat the same process as the last segment then press Enter. Continue this process until all eighteen segments have been set.
7. Now the first column will be blinking again and you are asked to adjust the stride level for the first segment of the workout. Follow the same procedure for building the stride profile as you did for the resistance profile.
8. The **Window** will then tell you to start to begin (and save the program) or **Enter** to modify the program. Pressing **Stop** will exit to the start up screen.
9. If you want to increase or decrease the workload at any time during the program press the Level ▲/▼ key. This will only affect the Level or **stride** for the present column in the profile. When the profile changes to the next column it will return to the preset work level.
10. When the program ends the Window will show a summary of your workout. The summary will be displayed for a short time then the console will return to the start-up display.

# HEART RATE PROGRAMS

## Before we get started, a word about Heart Rate:

The old motto, "no pain, no gain", is a myth that has been overpowered by the benefits of exercising comfortably. A great deal of this success has been promoted by the use of heart rate monitors. With the proper use of a heart rate monitor, many people find that their usual choice of exercise intensity was either too high or too low and exercise is much more enjoyable by maintaining their heart rate in the desired benefit range.

To determine the benefit range in which you wish to train, you must first determine your Maximum Heart Rate. This can be accomplished by using the following formula: 220 minus your age. This will give you the Maximum Heart Rate (MHR) for someone of your age. To determine the effective heart rate range for specific goals you simply calculate a percentage of your MHR. Your Heart rate training zone is 50% to 90% of your maximum heart rate. 60% of your MHR is the zone that burns fat while 80% is for strengthening the cardio vascular system. This 60% to 80% is the zone to stay in for maximum benefit.

For someone who is 40 years old their target heart rate zone is calculated:

$$220 - 40 = 180 \text{ (maximum heart rate)}$$

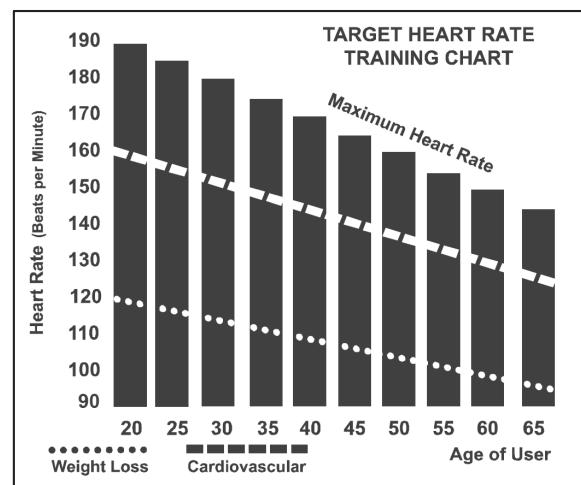
$$180 \times .6 = 108 \text{ beats per minute}$$

(60% of maximum)

$$180 \times .8 = 144 \text{ beats per minute}$$

(80% of maximum)

So for a 40 year old the training zone would be 108 to 144 beats per minute.



If you enter your age during programming the console will perform this calculation automatically. Entering your age is used for the Heart Rate control programs. After calculating your MHR you can decide upon which goal you would like to pursue.

The two most popular reasons for, or goals, of exercise are cardiovascular fitness (training for the heart and lungs) and weight control. The black columns on the chart above represent the MHR for a person whose age is listed at the bottom of each column. The training heart rate, for either cardiovascular fitness or weight loss, is represented by two different lines that cut diagonally through the chart. A definition of the lines' goal is in the bottom left-hand corner of the chart. If your goal is cardiovascular fitness or if it is weight loss, it can be achieved by training at 80% or 60%, respectively, of your MHR on a schedule approved by your physician. Consult your physician before participating in any exercise program.

With all SOLE Heart Rate Control fitness ELLIPTICAL machines you may use the heart rate monitor feature without using the Heart Rate Control program. This function can be used during manual mode or during any of the nine different programs. The Heart Rate Control program automatically controls resistance at the pedals.

## RATE OF PERCEIVED EXERTION

Heart rate is important but listening to your body also has a lot of advantages. There are more variables involved in how hard you should workout than just heart rate. Your stress level, physical health, emotional health, temperature, humidity, the time of day, the last time you ate and what you ate, all contribute to the intensity at which you should workout. If you listen to your body, it will tell you all of these things.

The rate of perceived exertion (RPE), also known as the Borg scale, was developed by Swedish physiologist G.A.V. Borg. This scale rates exercise intensity from 6 to 20 depending upon how you feel or the perception of your effort.

The scale is as follows:

Rating Perception of Effort

6 Minimal

7 Very,very light

8 Very,very light +

9 Very light

10 Very light +

11 Fairly light

12 Comfortable

13 Somewhat hard

14 Somewhat hard +

15 Hard

16 Hard +

17 Very hard

18 Very hard +

19 Very,very hard

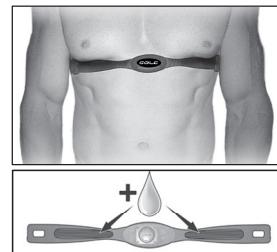
20 Maximal

You can get an approximate heart rate level for each rating by simply adding a zero to each rating. For example a rating of 12 will result in an approximate heart rate of 120 beats per minute. Your RPE will vary depending up the factors discussed earlier. That is the major benefit of this type of training. If your body is strong and rested, you will feel strong and your pace will feel easier. When your body is in this condition, you are able to train harder and the RPE will support this. If you are feeling tired and sluggish, it is because your body needs a break. In this condition, your pace will feel harder. Again, this will show up in your RPE and you will train at the proper level for that day.

# USING HEART RATE TRANSMITTER (Optional)

How to wear your wireless chest strap transmitter:

1. Attach the transmitter to the elastic strap using the locking parts.
2. Adjust the strap as tightly as possible as long as the strap is not too tight to remain comfortable.
3. Position the transmitter with the SOLE logo centered in the middle of your body facing away from your chest (some people must position the transmitter slightly left of center). Attach the final end of the elastic strap by inserting the round end and, using the locking parts, secure the transmitter and strap around your chest.
4. Position the transmitter immediately below the pectoral muscles.
5. Sweat is the best conductor to measure very minute heart beat electrical signals. However, plain water can also be used to pre-wet the electrodes (2 ribbed oval areas on the reverse side of the belt and both sides of the transmitter). It's also recommended that you wear the transmitter strap a few minutes before your work out. Some users, because of body chemistry, have a more difficult time in achieving a strong, steady signal at the beginning. After "warming up", this problem lessens. As noted, wearing clothing over the transmitter/strap doesn't affect performance.
6. Your workout must be within range - distance between transmitter/receiver – to achieve a strong steady signal. The length of range may vary somewhat but generally stay close enough to the console to maintain good, strong, reliable readings. Wearing the transmitter immediately against bare skin assures you of proper operation. If you wish, you may wear the transmitter over a shirt. To do so, moisten the areas of the shirt that the electrodes will rest upon.



**Note:** The transmitter is automatically activated when it detects activity from the user's heart. Additionally, it automatically deactivates when it does not receive any activity. Although the transmitter is water resistant, moisture can have the effect of creating false signals, so you should take precautions to completely dry the transmitter after use to prolong battery life (estimated transmitter battery life is 2500 hours). The replacement battery is Panasonic CR2032.

## ERRATIC OPERATION

**Caution!** Do not use this elliptical for Heart Rate unless a steady, solid Actual Heart Rate value is being displayed. High, wild, random numbers being displayed indicate a problem.

Areas to look for interference which may cause erratic heart rate:

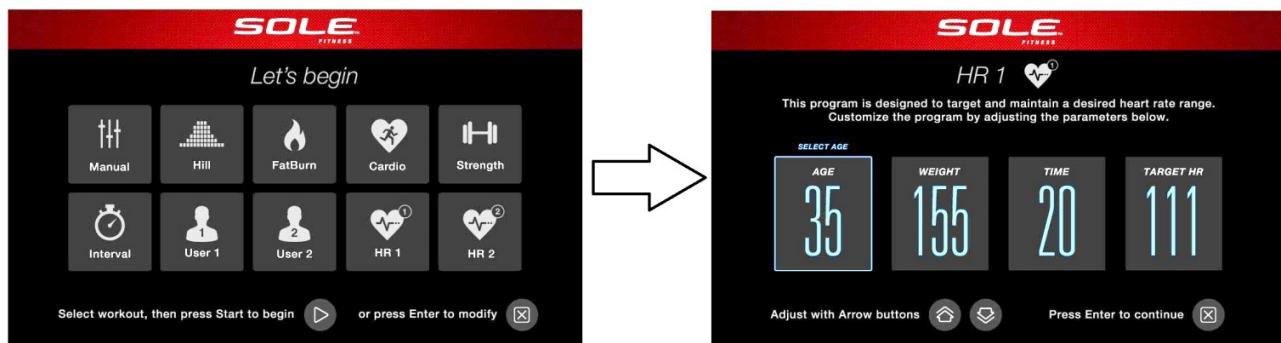
1. Microwave ovens, TV's, small appliances, etc.
2. Fluorescent lights.
3. Some household security systems.
4. Perimeter fence for a pet.
5. Some people have problems with the transmitter picking up a signal from their skin. If you have problems try wearing the transmitter upside down. Normally the transmitter will be oriented so the SOLE logo is right side up.
6. The antenna that picks up your heart rate is very sensitive. If there is an outside noise source, turning the whole machine 90 degrees may de-tune the interference.
7. Another individual wearing a transmitter within 3' of your machine's console.

If you continue to experience problems contact your dealer.

## HEART RATE PROGRAM OPERATION

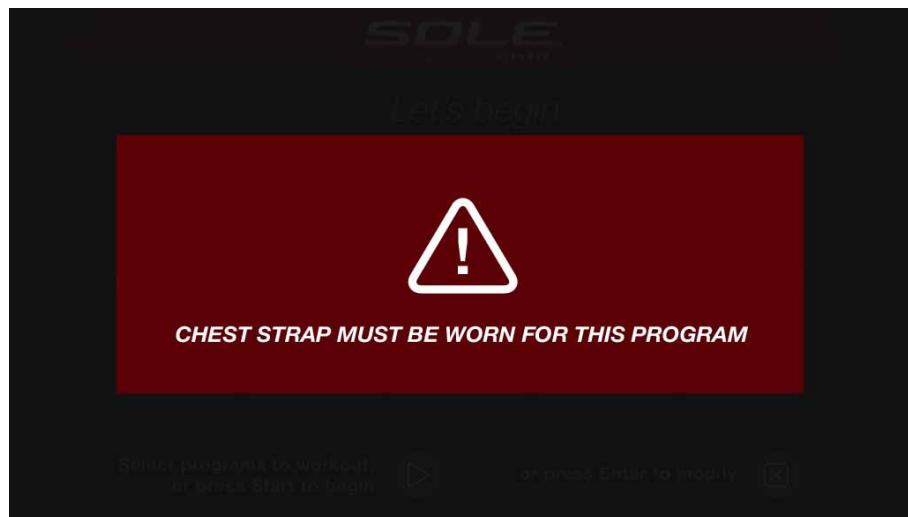
Both programs operate the same, the only difference is that the default for **HR1** is set to 60% and **HR2** is set to 80% of the maximum heart rate. They both are programmed the same way. To start an **HR** program follow the instructions below or just select the **HR1** or **HR2** program, then press the **Enter** button and follow the directions in the **Message Window**.

1. Press the HR1 or HR2 key.
2. In the setting, the menu will display Age at first item. You may enter your Age, using the Level **▲/▼** keys or the numeric key pad, then press the Enter key to accept the new number and proceed on to the next page.



3. You are now asked to enter your **Weight**. You may adjust the **Weight** using the **Level ▲/▼** keys, or the numeric key pad then press **Enter** to continue.
4. Next is **Time**. You may adjust the **Time** and press **Enter** to continue.
5. Now you are asked to adjust your **Target Heart Rate**. This is the heart rate level you will strive to reach and maintain during the program. Adjust the level and then press **Enter**.
6. Now you are finished editing the settings and can begin your workout by pressing the **Start** key. You can also go back and modify your settings by pressing the **Enter** key. **Note:** At any time during the editing of Data you can press the **Stop** key to go back one level, or screen.
7. If you want to increase or decrease the workload at any time during the program press the **Level ▲/▼** keys. This will allow you to change your **Target Heart Rate** at any time during the program.
8. When the program ends you may press **Start** to begin the same program again or **Stop** to exit the program.

**” This program requires the use of the chest strap. An RPM signal must be received before the unit can determine the appropriate resistance level.“**



**If this picture is displayed, please attach your chest strap and make sure it is communicating with the console.**

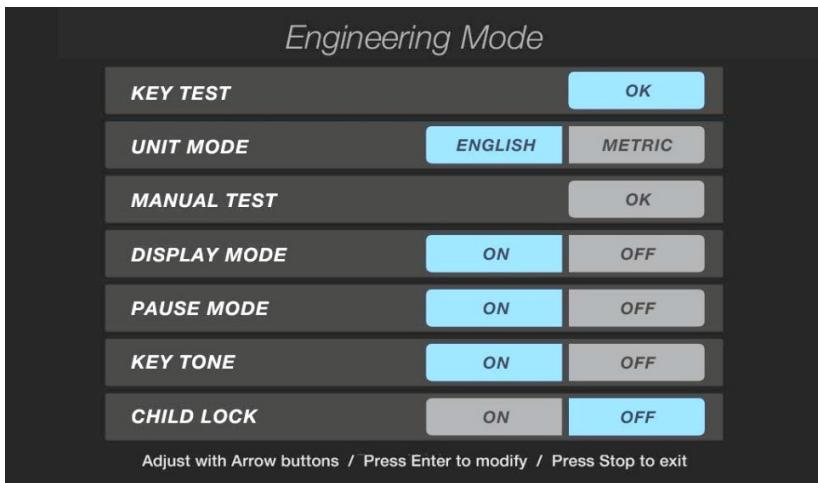
# GENERAL MAINTENANCE

1. Wipe down all areas in the sweat path with a damp cloth after each workout.
2. If a squeak, thump, clicking or rough feeling develops the main cause is most likely one of two reasons:
  - I. The hardware was not sufficiently tightened during assembly. All bolts that were installed during assembly need to be tightened as much as possible. It may be necessary to use a larger wrench than the one provided if you cannot tighten the bolts sufficiently. I cannot stress this point enough; 90% of calls to the service department for noise issues can be traced to loose hardware or the rear rails being dirty.
  - II. Dirt build-up on the rear rails and polyurethane wheels are also a source of noise. Noise from build-up on the rails can cause a thumping sound that you would swear is coming from inside the main body of the machine because noise travels, and is amplified in the tubing of the frame. Clean the rails and wheels with a lint free cloth and rubbing alcohol. Stubborn build-up can be removed with your thumbnail or a non-metallic scraper, like the back edge of a plastic knife. After cleaning, apply a small amount of lubricant on the rails with your fingers or a lint free cloth. You only need a thin coat of lubrication, wipe off any excess.
3. If squeaks or other noises persist, check that the unit is properly leveled before calling the service department.

## MAINTENANCE MENU IN CONSOLE SOFTWARE

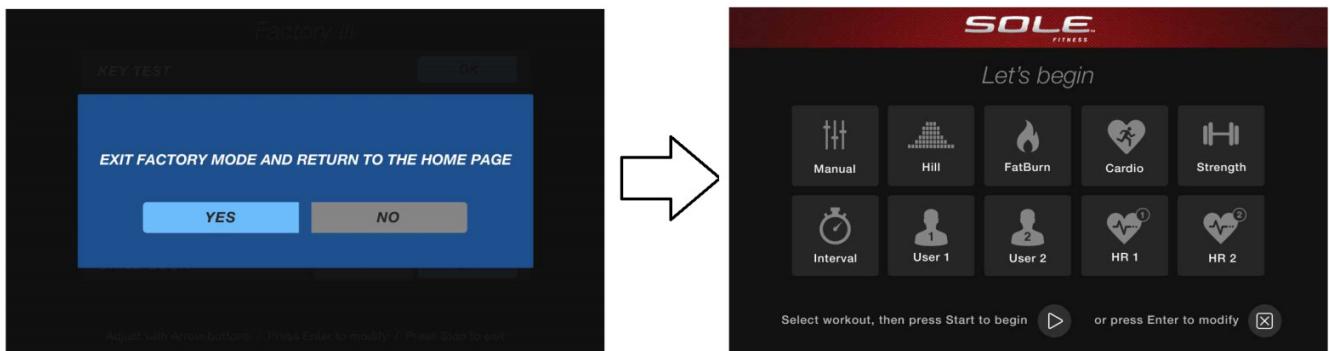
The console has built in maintenance/diagnostic software. The software will allow you to change the console settings from English to Metric and turn off the beeping of the speaker when a key is pressed for example. To enter the Maintenance Menu (may be called Engineering Mode, depending on version) press and hold down the **Start**, **Stop** and **Enter** keys keep holding the keys down for about 5 seconds and until the display shows display "Engineering Mode". Press the **Enter** button to access the menu below. Press the **Level ▲/▼** keys to navigate the menu.

- A. **KEY TEST** - Will allow you to test all the keys to make sure they are functioning.
- B. **UNIT MODE** - Choose from English or Metric display readings.
- C. **MANUAL TEST** - Allows stepping of the gear motor.
- D. **DISPLAY MODE** - Turn off to have the console power down automatically after 30 minutes of inactivity.
- E. **PAUSE MODE** - Turned on to allow 5 minutes of pause, turn off to have console.
- F. **KEY TONE** - Turn on or off the beep sound when a key is pressed.
- G. **CHILD LOCK** - Allows you to lock the keypad so no unauthorized use of the machine is allowed. When the child lock is enabled, the console will not allow the keypad to operate unless you press and hold the Start and Enter buttons for 3 seconds to unlock the console.

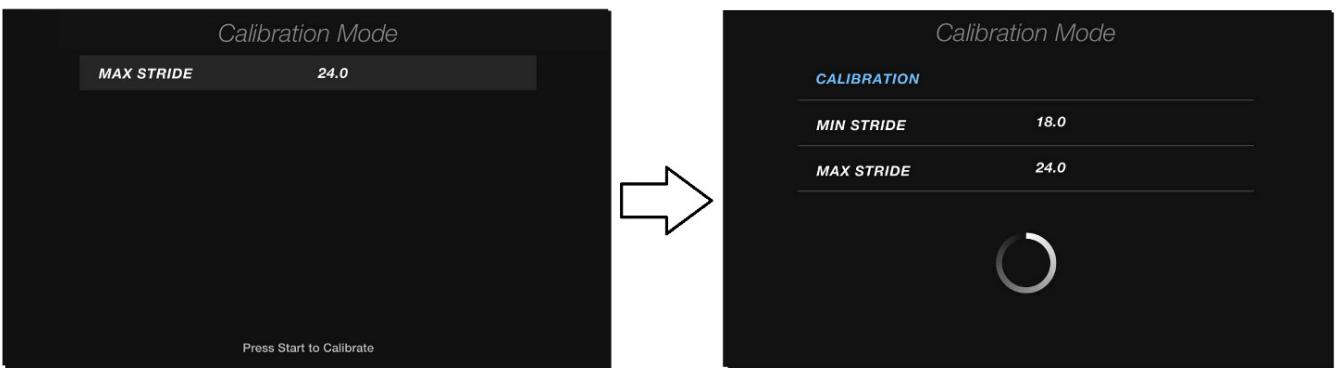


Engineering Mode display page

**When the STOP key is pressed,** the screen appeared to exit the prompt string "EXIT FACTORY MODE AND RETURN TO THE HOME PAGE". Press YES, then back to main workout home page. Press NO you back to the Maintenance menu page, the screen shown below:



**Stride Calibration:** If there is a problem with the **stride**, try running the calibration. Press the Stride up key and the Start key at the same time. Hold them down for 5 seconds and press Start key to begin **stride** calibration will start and run automatically. Exit the calibration page you need to power off then power on. If the problem persists contact service department.



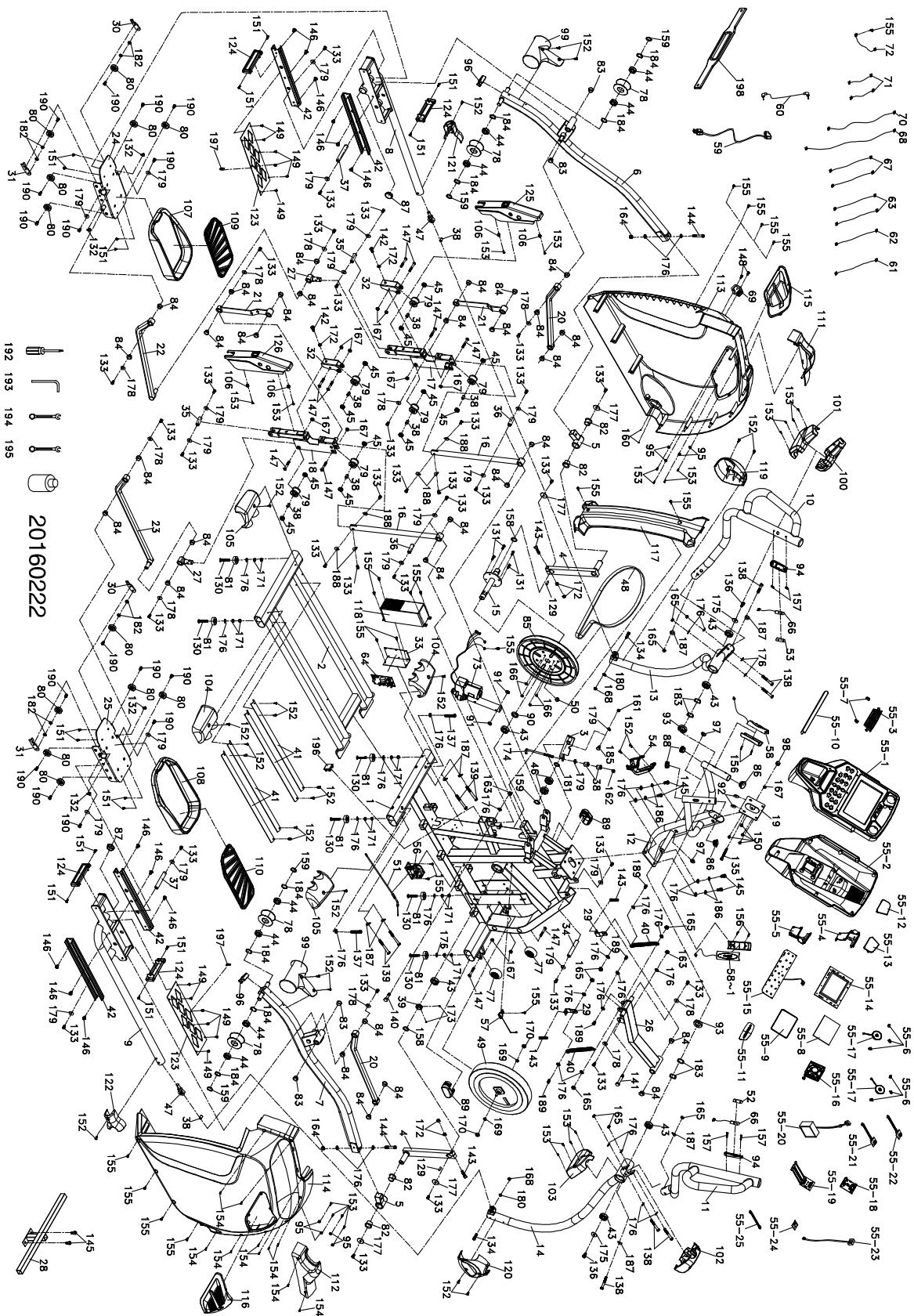
If calibration is errors of the stride motor,in screen will shows "E-3".You can press STOP key by pass.



If calibration passes, the Home page will appear.



# **EXPLODED VIEW DIAGRAM**



# PARTS LIST

<b>Part Number</b>	<b>Part Description</b>	<b>Qty per unit</b>
<b>1</b>	Main Frame	1
<b>2</b>	Rear Rail Assembly	1
<b>3</b>	Idler Wheel Assembly	1
<b>4</b>	Crank Arm Assembly	2
<b>5</b>	Bushing Housing, Pedal Arm	2
<b>6</b>	Pedal Arm (L)	1
<b>7</b>	Pedal Arm (R)	1
<b>8</b>	Connecting Arm (L)	1
<b>9</b>	Connecting Arm (R)	1
<b>10</b>	Seat Handle Bar (L)	1
<b>11</b>	Swing Arm (R)	1
<b>12</b>	Console Mast	1
<b>13</b>	Lower Handle Bar (L)	1
<b>14</b>	Lower Handle Bar (R)	1
<b>15</b>	Crank Axle	1
<b>16</b>	Swing Assembly	2
<b>17</b>	Slider Adjustment (L)	1
<b>18</b>	Slider Adjustment (R)	1
<b>19</b>	Console Holder Assembly	1
<b>20</b>	Joint Assembly	2
<b>21</b>	Adjusting Lever	2
<b>22</b>	Left Driving Assembly	1
<b>23</b>	Right Driving Assembly	1
<b>24</b>	Left Pedal Base	1
<b>25</b>	Right Pedal Base	1
<b>26</b>	Moving Range Adjusting Assembly	1
<b>27</b>	connecting Component	2
<b>28</b>	Side Back	1
<b>29</b>	Fixing Piece	2
<b>30</b>	Adjustment Wheel Fixing Plate(L)	2
<b>31</b>	Adjustment Wheel Fixing Plate(R)	2
<b>32</b>	Wheel Base	2
<b>33</b>	Control Fixing Plate	1
<b>34</b>	Incline Rotate Axle	1
<b>35</b>	$\varnothing 17 \times 34L$ _Rotate Axle A	2
<b>36</b>	$\varnothing 17 \times 41L$ _Rotate Axle B	2
<b>37</b>	Pedal Axle	2
<b>38</b>	$\varnothing 11.9 \times \varnothing 8.5 \times 15m/m$ _Rod End Sleeve	10
<b>39</b>	Axle Stopper	1
<b>40</b>	Spring	2
<b>41</b>	$32 \times 11 \times 2.5T \times 625m/m$ _Aluminum Rail	4
<b>42</b>	Aluminum Track	4
<b>43</b>	6005_Bearing	6
<b>44</b>	6003_Bearing	8

<b>Part Number</b>	<b>Part Description</b>	<b>Qty per unit</b>
<b>45</b>	608ZZ_Bearing	12
<b>46</b>	6203_Bearing	2
<b>47</b>	M12 x P1.75_Rod End Bearing	2
<b>48</b>	Drive Belt	1
<b>49</b>	Flywheel	1
<b>50</b>	Magnet	1
<b>51</b>	Steel Cable(250L)	1
<b>52</b>	Handgrip Resistance Label (STRIDE)	1
<b>53</b>	Handgrip Resistance Label (LEVEL)	1
<b>54</b>	Drink Bottle Holder	1
<b>55</b>	Console Assembly	1
<b>55~1</b>	Console Top Cover	1
<b>55~2</b>	Console Bottom Cover	1
<b>55~3</b>	Deflector Fan Grill	1
<b>55~4</b>	Wind Duct (L)	1
<b>55~5</b>	Wind Duct (R)	1
<b>55~6</b>	Speaker Grill Anchor	6
<b>55~7</b>	Fan Grill Anchor	2
<b>55~8</b>	10.1" Clear Acryl	1
<b>55~9</b>	10.1" Water-resist Rubber	1
<b>55~10</b>	Book Rack	1
<b>55~11</b>	LOGO Plate	1
<b>55~12</b>	Speaker Iron Net (L)	1
<b>55~13</b>	Speaker Iron Net (R)	1
<b>55~14</b>	Console Display Board	1
<b>55~15</b>	Key Board	1
<b>55~16</b>	400m/m_Fan Assembly(White)	1
<b>55~17</b>	250m/m_Speaker W/Cable	2
<b>55~18</b>	Amplifier Controller	1
<b>55~19</b>	Interface Board	1
<b>55~20</b>	300m/m_W/Receiver, HR	1
<b>55~21</b>	300m/m_Sound Board W/Cable (Red)	1
<b>55~22</b>	300m/m_Sound Board W/Cable (White)	1
<b>55~23</b>	250m/m_Amplifier Cable	1
<b>55~24</b>	Bluetooth	1
<b>55~25</b>	250m/m_Connecting Wire	1
<b>56</b>	Gear Motor	1
<b>57</b>	600m/m_Sensor W/Cable	1
<b>58</b>	850m/m_Handpulse W/Cable Assembly(White)	1
<b>58~1</b>	850m/m_Handpulse W/Cable Assembly(Red)	1
<b>59</b>	Power Cord	1
<b>60</b>	400m/m_Audio Cable	1
<b>61</b>	450m/m_Handle Wire (Upper), Resistance(White)	1
<b>62</b>	450m/m_Handle Wire (Upper), Incline(Red)	1

<b>Part Number</b>	<b>Part Description</b>	<b>Qty per unit</b>
<b>63</b>	900m/m_Handle Wire (Lower), Resistance/Incline	2
<b>64</b>	Incline Controller	1
<b>66</b>	Resistance Button W/Cable	2
<b>67</b>	1400m/m_Connecting Wire	2
<b>68</b>	2250m/m_Computer Cable	1
<b>69</b>	AC Input Module	1
<b>70</b>	850m/m_Computer Cable	1
<b>71</b>	80m/m_Connecting Wire (White)	2
<b>72</b>	200m/m_Ground Wire	1
<b>73</b>	Incline Motor	1
<b>77</b>	Ø65_Transportation Wheel	2
<b>78</b>	Ø78_Slide Wheel , Urethane	4
<b>79</b>	Ø40_Adjustment Transportation Wheel	6
<b>80</b>	Ø38_Slide Wheel , Urethane	12
<b>81</b>	Ø35 x 10m/m_Rubber Foot	6
<b>82</b>	WFM-2528-21_Bushing	4
<b>83</b>	WFM-1719-12_Bushing	4
<b>84</b>	J4FM-1719-09_Bushing	30
<b>85</b>	Ø330_Drive Pulley	1
<b>86</b>	Ø32(1.8T)_Button Head Plug	2
<b>87</b>	Ø38 x 2.5T_Pedal End Cover	2
<b>88</b>	Ø32 x 2.0T_Round Cap	2
<b>89</b>	Ø40 x Ø80_Oval End Cap	2
<b>90</b>	Spacer Bushing	1
<b>91</b>	Ø24 x Ø10 x 3T_Nylon Washer (A)	2
<b>92</b>	5/16" x 25 x 3T_Nylon Washer	2
<b>93</b>	Ø45 x Ø35 x Ø26 x 10T_Isolator	2
<b>94</b>	Handle Switch Bracket	2
<b>95</b>	Speaker Grill Anchor	8
<b>96</b>	Oval End Cap	2
<b>97</b>	Switch Wire Cap	2
<b>98</b>	Ø13m/m_Bolt Cap	1
<b>99</b>	Slide Wheel Cover	2
<b>100</b>	Front Handle Bar Cover (L)	1
<b>101</b>	Rear Handle Bar Cover (L)	1
<b>102</b>	Front Handle Bar Cover (R)	1
<b>103</b>	Rear Handle Bar Cover (R)	1
<b>104</b>	Rear Stabilizer Cover (A)	2
<b>105</b>	Rear Stabilizer Cover (B)	2
<b>106</b>	End Cap Stopper	4
<b>107</b>	Pedal (L)	1
<b>108</b>	Pedal (R)	1
<b>109</b>	Pedal Foam (L)	1
<b>110</b>	Pedal Foam (R)	1

<b>Part Number</b>	<b>Part Description</b>	<b>Qty per unit</b>
<b>111</b>	Console Mast Cover(L)	1
<b>112</b>	Console Mast Cover(R)	1
<b>113</b>	Side Case(L)	1
<b>114</b>	Side Case(R)	1
<b>115</b>	Side Case Plate(L)	1
<b>116</b>	Side Case Plate(R)	1
<b>117</b>	Side Case Rear Shroud	1
<b>118</b>	Circuit Cover	1
<b>119</b>	Connecting Arm Cover (L)(A)	1
<b>120</b>	Connecting Arm Cover (R)(A)	1
<b>121</b>	Connecting Arm Cover (L)(B)	1
<b>122</b>	Connecting Arm Cover (R)(B)	1
<b>123</b>	Frame Cover	2
<b>124</b>	Aluminum Axle End Cap	4
<b>125</b>	Left Slider Cover	1
<b>126</b>	Right Slider Cover	1
<b>129</b>	7 x 7 x 19L_Woodruff Key	2
<b>130</b>	3/8" x 2" _Flat Head Socket Bolt	6
<b>131</b>	1/4" x 3/4" _Hex Head Bolt	4
<b>132</b>	1/4" x 1/2" _Hex Head Bolt	4
<b>133</b>	5/16" x 1/2" _Hex Head Bolt	34
<b>134</b>	5/16" x 1-1/4" _Hex Head Bolt	2
<b>135</b>	5/16" x 2-1/2" _Hex Head Bolt	1
<b>136</b>	3/8" x 3/4" _Hex Head Bolt	2
<b>137</b>	3/8" x 2-1/4" _Hex Head Bolt	2
<b>138</b>	3/8" x 2-1/4" _Hex Head Bolt	6
<b>139</b>	3/8" x 3-3/4" _Hex Head Bolt	4
<b>140</b>	Ø10 x 40L_Incline Set Screws	1
<b>141</b>	Ø10 x 62L_Incline Set Screws	1
<b>142</b>	M8 x 20L_Socket Head Cap Bolt	2
<b>143</b>	M8 x 40L_Socket Head Cap Bolt	4
<b>144</b>	3/8" x 2-1/4" _Socket Head Cap Bolt	2
<b>145</b>	3/8" x 3/4" _ Socket Head Cap Bolt	6
<b>146</b>	5/16" x 1/2" _Button Head Socket Bolt	12
<b>147</b>	5/16" x 1-3/4" _Button Head Socket Bolt	10
<b>148</b>	M4 x 12L_Phillips Head Screw	2
<b>149</b>	M5 x 6L_Phillips Head Screw	12
<b>150</b>	M5 x 10L_Phillips Head Screw	4
<b>151</b>	M5 x 10L_Phillips Head Screw	16
<b>152</b>	M5 x 15L_Phillips Head Screw	24
<b>153</b>	3.5 x 12L_Sheet Metal Screw	20
<b>154</b>	Ø4 x 15L_Sheet Metal Screw	10
<b>155</b>	5 x 19L_Tapping Screw	21
<b>156</b>	Ø3 x 20L_Tapping Screw	4

<b>Part Number</b>	<b>Part Description</b>	<b>Qty per unit</b>
<b>157</b>	M5 × 20L_Flat Head Socket Screw	4
<b>158</b>	Ø25_C Ring	2
<b>159</b>	Ø17_C Ring	5
<b>160</b>	M4 × 5T_Nyloc Nut	2
<b>161</b>	M8 × 7T_Nyloc Nut	1
<b>162</b>	M8 × 9T_Nyloc Nut	1
<b>163</b>	M10 × 8T_Nyloc Nut	2
<b>164</b>	3/8" × 11T_Nyloc Nut	2
<b>165</b>	3/8" × 7T_Nyloc Nut	10
<b>166</b>	1/4" × 8T_Nyloc Nut	4
<b>167</b>	5/16" × 7T_Nyloc Nut	11
<b>168</b>	5/16" × 9T_Nyloc Nut	2
<b>169</b>	3/8" × UNF26 × 4T_	2
<b>170</b>	3/8" × UNF26 × 11T_	2
<b>171</b>	3/8" × 7T_Nut	12
<b>172</b>	M8 × 6.3T_Nut	6
<b>173</b>	M5 × 5L_Slotted Set Screw	2
<b>174</b>	M8 × 155L_J Bolt	1
<b>175</b>	Ø3/8" × 30 × 2.0T_Flat Washer	2
<b>176</b>	Ø3/8" × Ø19 × 1.5T_Flat Washer	34
<b>177</b>	Ø5/16" × Ø35 × 1.5T_Flat Washer	4
<b>178</b>	Ø8.5 × Ø26 × 2.0T_Flat Washer	10
<b>179</b>	Ø5/16" × Ø23 × 1.5T_Flat Washer	20
<b>180</b>	Ø5/16" × Ø20 × 1.5T_Flat Washer	2
<b>181</b>	Ø17 × Ø23.5 × 1T_Flat Washer	1
<b>182</b>	Ø8 × Ø16 × 2T_Flat Washer	8
<b>183</b>	Ø25_Wave Washer	4
<b>184</b>	Ø17_Wave Washer	8
<b>185</b>	M8 × 20L_Carriage Bolt	1
<b>186</b>	Ø10 × 2T_Spring Washer	4
<b>187</b>	Ø3/8" × 23 × 2T_Curved Washer	8
<b>188</b>	Ø5/16" × 23 × 1.5T_Curved Washer	6
<b>189</b>	3/8" × 19L_Hex Head Bolt	4
<b>190</b>	5/16" × 15L_Hex Head Bolt	16
<b>192</b>	Phillips Head Screw Driver	1
<b>193</b>	M8_L Allen Wrench	1
<b>194</b>	13/14m/m_Wrench	1
<b>195</b>	22/14m/m_Wrench	1
<b>196</b>	38 × 38L_Square End Cap	1
<b>197</b>	Conductive Terminal	2
<b>198</b>	Chest Strap(Optional)	1



















