

**SOLE**  
FITNESS

**OWNER'S MANUAL**  
**Model: 16608300250**  
**E25 Elliptical**

Please carefully read this entire manual  
before operating your new treadmill.

**ATTENTION:** Before returning your SOLE product to any retailer, or if you require any assistance with assembly or technical support please call us first for assistance at 1-888-707-1880. Thank you for your SOLE purchase.

# TABLE OF CONTENTS

Product Registration	1
Important Safety Instructions	2
Important Electrical Instructions	3
Important Operation Instructions	4
Transport Instructions	4
E25 Assembly Instructions	7
Operation of Your New Elliptical	12
Charging Function	14
Bluetooth® Connectivity	15
Programmable Features	16
Using Heart Rate Monitor	22
General Maintenance	24
Exploded View Diagram	25
Parts List	26
Manufacturer's Limited Warranty	30

## ATTENTION

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

# SOLE

## FITNESS

CONGRATULATIONS ON YOUR NEW ELLIPTICAL, AND WELCOME TO THE SOLE FAMILY!

Thank you for your purchase of this quality Sole elliptical from Dyaco Canada Inc. Your new elliptical has been manufactured by one of the leading fitness manufacturers in the world and is backed by one of the most comprehensive warranties available. Dyaco Canada Inc. will do all we can to make your ownership experience as pleasant as possible for many years to come.

If you have any questions about your new Sole product or questions about the warranty, contact Dyaco Canada Inc. at 1-888-707-1880.

Please take a moment at this time to record below the name of the dealer, their telephone number, and the date of purchase for easy contact in the future. We appreciate your confidence in SOLE, and we will always remember that you are the reason that we are in business. Please go to [www.dyaco.ca/warranty](http://www.dyaco.ca/warranty) and complete the online warranty registration.

Yours in Health,  
Dyaco Canada Inc.

Name of Dealer \_\_\_\_\_

Telephone Number of Dealer \_\_\_\_\_

Purchase Date \_\_\_\_\_

## PRODUCT REGISTRATION

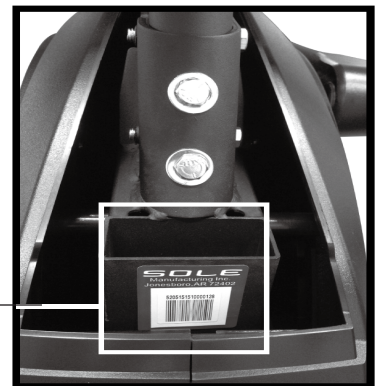
### RECORD YOUR SERIAL NUMBER

Please record the Serial Number of this fitness product in the space provided below.

**Serial Number** \_\_\_\_\_

### Register your purchase

Please visit us at [www.dyaco.ca/warranty](http://www.dyaco.ca/warranty) to register your purchase.



# IMPORTANT SAFETY INSTRUCTIONS

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

**DANGER** - To reduce the risk of electric shock disconnect your SOLE elliptical from the electrical outlet before 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 115-volt, 15-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 equipment is not intended for use by persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge unless they have been given supervision or instruction concerning the use of the equipment by a person responsible for their safety.

**SAVE THESE INSTRUCTIONS - THINK SAFETY!**

# IMPORTANT ELECTRICAL INSTRUCTIONS

## **WARNING!**

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

If voltage varies by ten percent (10%) or more, the performance of your 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.

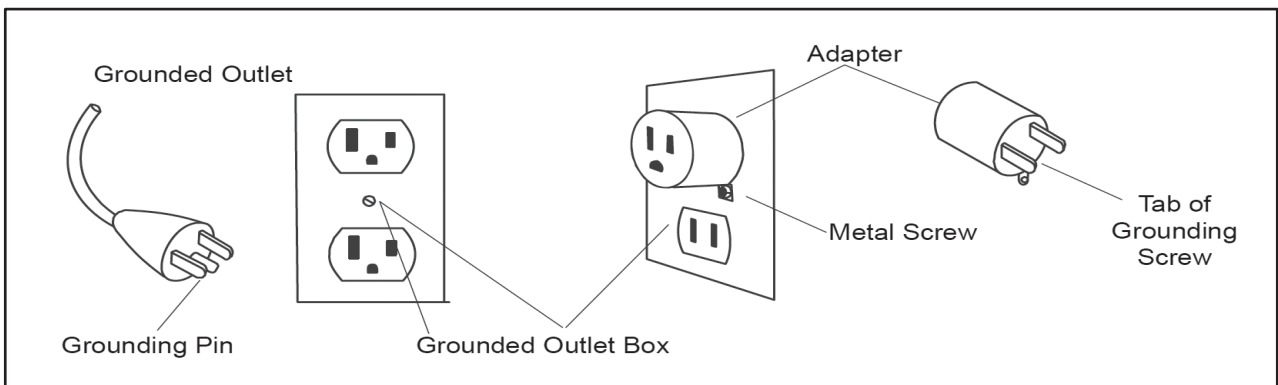
**NEVER** expose this elliptical to rain or moisture. This product is **NOT** designed for use outdoors, near a pool or spa, or in any other high-humidity environment. The operating temperature specification is 40 to 120 degrees Fahrenheit, and humidity is 95% non-condensing (no water drops forming on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

## GROUNDING INSTRUCTIONS

**This product must be grounded.** If the elliptical should malfunction or break, 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 by 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 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-coloured 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 incline 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 handlebar while making control changes (incline, 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.



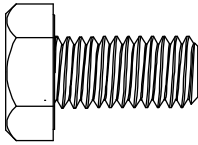
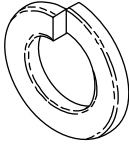
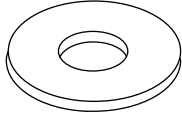
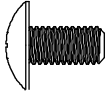
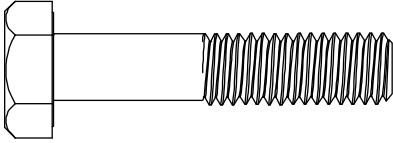
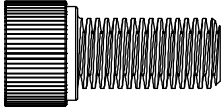

**POWER CONNECTOR - FRONT, LEFT SIDE OF UNIT**

# TRANSPORT INSTRUCTIONS

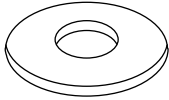
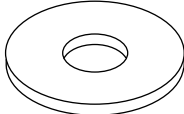
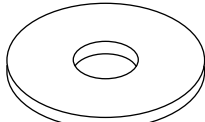
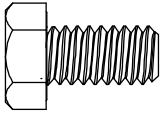
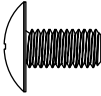

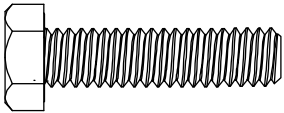
The elliptical is equipped with two transport wheels which are engaged when the rear of the elliptical is lifted.

# E25 ASSEMBLY PACK CHECKLIST

## 1 HARDWARE STEP 1

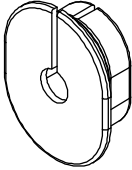
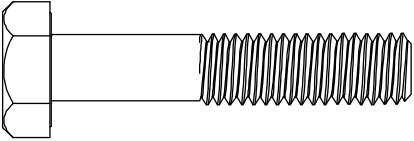
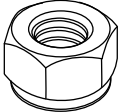
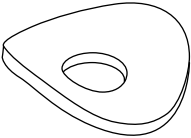
		
#126. 3/8" × 3/4" Hex Head Bolt (2 pcs)	#169. Ø10 × 2T Split Washer (10 pcs)	#165. Ø3/8" × Ø19 × 1.5T Flat Washer (10 pcs)
		
#136. M5 × 10mm Phillips Head Screw (2 pc)	#127. 3/8" × 2" Hex Head Bolt (4 pcs)	#131. 3/8" × 3/4" Socket Head Cap Bolt (4 pcs)
		
195. Ø10 Star Washer (4 pcs)		

## 2 HARDWARE STEP 2

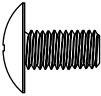
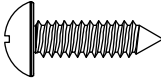
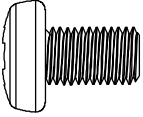
		
#160. Ø5/16" × Ø20 × 1.5T Flat Washer (6 pc)	#162. Ø5/16" × Ø23 × 3T Flat Washer (4 pc)	#164. Ø8.5 × Ø26 × 2.0T Flat Washer (2 pc)
		
#122. 5/16" × 15mm Hex Head Bolt (10 pc)	#136. M5 × 10mm Phillips Head Screw (4 pc)	#149. 5/16" × 7T Nylon Nut (2 pc)
		
#123. 5/16" × 1-1/4" Hex Head Bolt (2 pc)		

# E25 ASSEMBLY PACK CHECKLIST

## 3 HARDWARE STEP 3

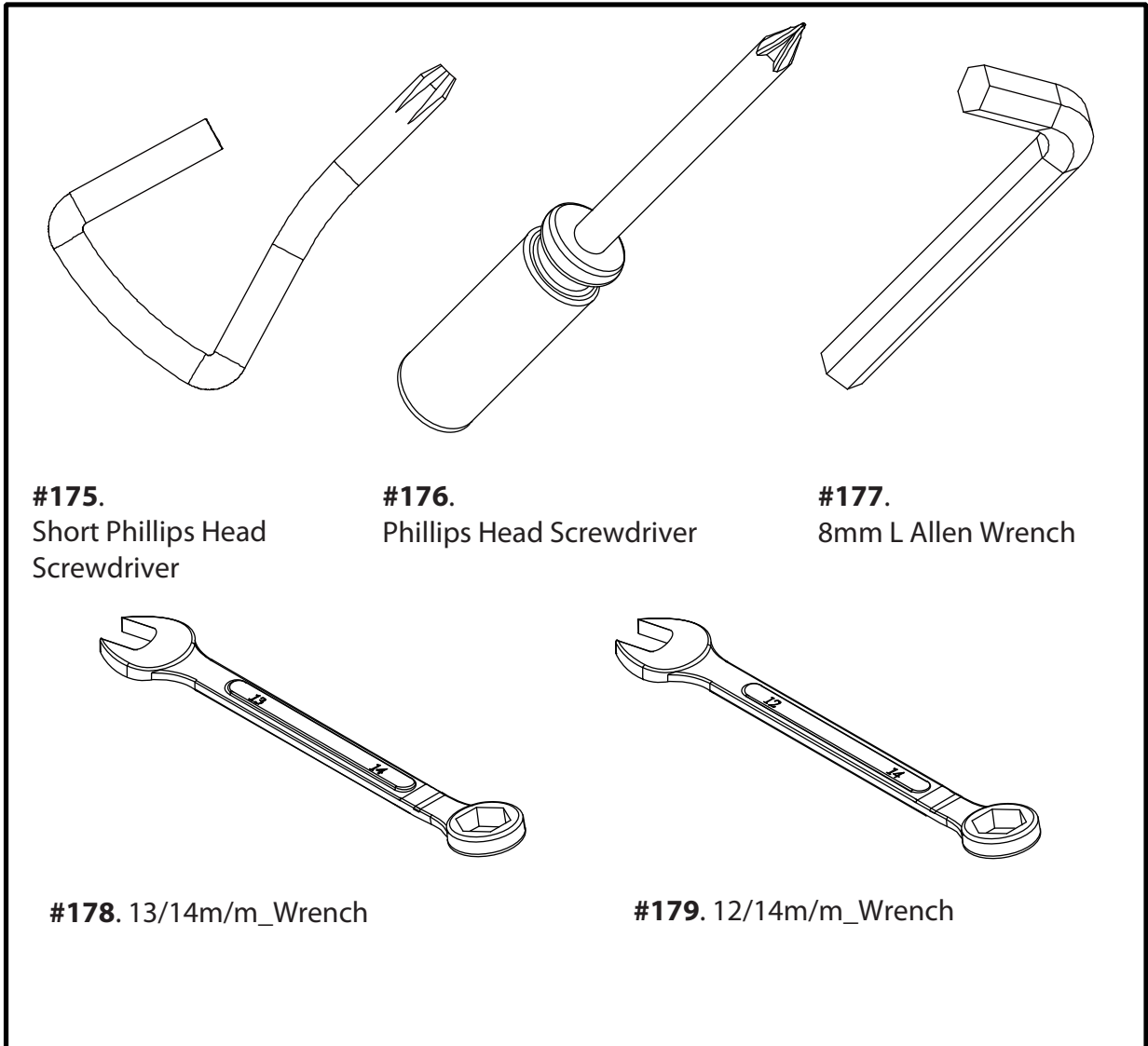
	
#71. Switch Wire Cap (2 pcs)	#124. 5/16" × 1-3/4" Hex Head Bolt (6 pcs)
	
#149. 5/16" × 7T Nylon Nut (6 pcs)	#168. Ø8 × 23 × 1.5T Curved Washer (4 pcs)

## 4 HARDWARE STEP 4

		
#136. M5 × 10mm Phillips Head Screw (18 pcs)	#139. 3.5 × 12mm Sheet Metal Screw (14 pcs)	#141. M6 × 10mm Phillips Head Screw (4 pcs)



# ASSEMBLY TOOLS



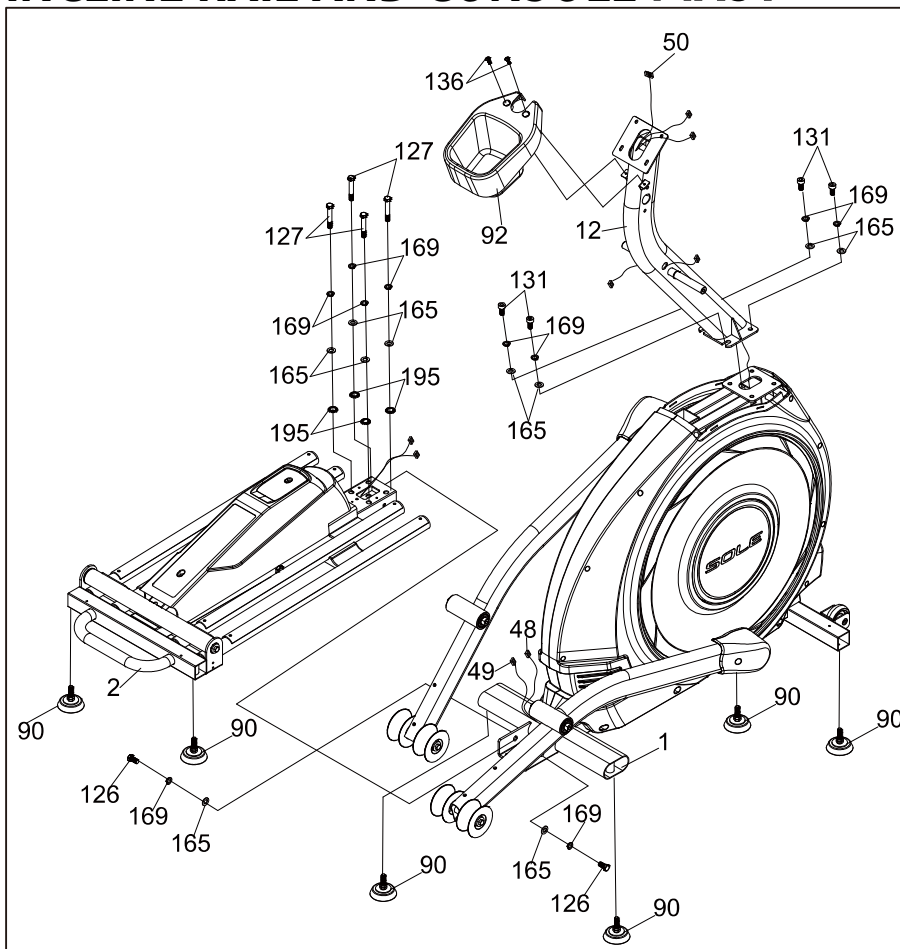
## E25 ASSEMBLY INSTRUCTIONS

### PRE-ASSEMBLY

1. Use a razor knife or box cutter to cut the outside, bottom, and edge of the box along the dotted Line. Lift the box over the unit and unpack.
2. Carefully remove all parts from the carton and inspect for any damage or missing parts. If damaged parts are found, or if 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 numbers from the assembly drawing for reference.

# E25 ASSEMBLY INSTRUCTIONS

## 1 INCLINE RAIL AND CONSOLE MAST



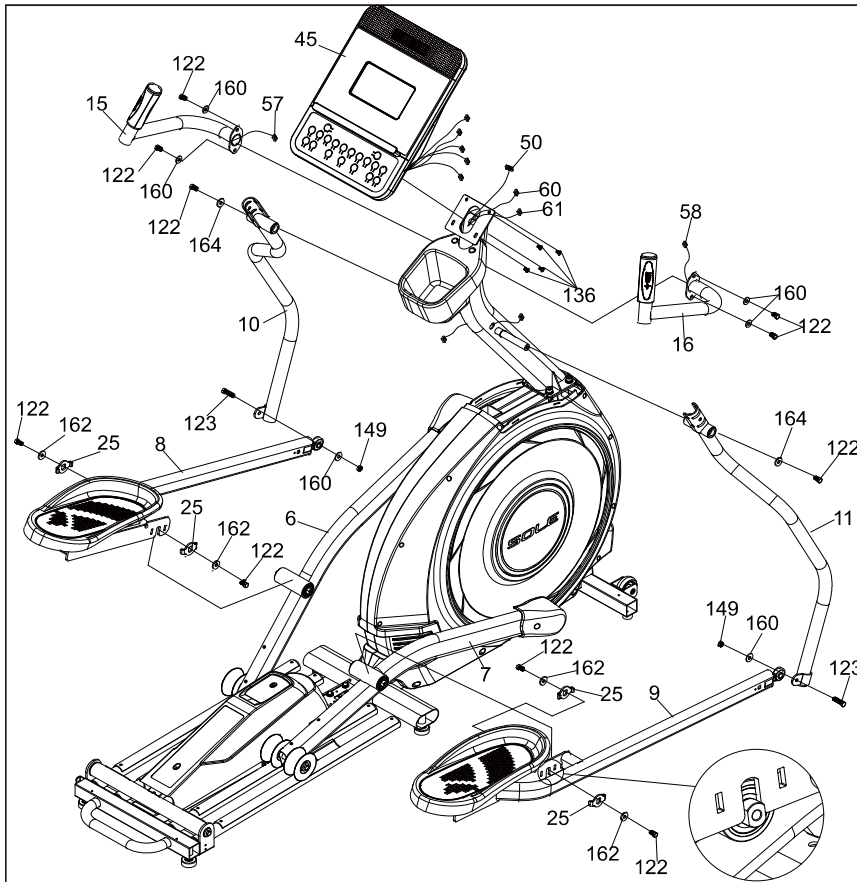
### HARDWARE STEP 1

- #126. 3/8" × 3/4" Hex Head Bolt (2 pcs)
- #127. 3/8" × 2" Hex Head Bolt (4 pcs)
- #131. 3/8" × 3/4" Socket Head Cap Bolt (4 pcs)
- #136. M5 × 10mm Phillips Head Screw (2 pc)
- #165. Ø3/8" × Ø19 × 1.5T Flat Washer (10 pcs)
- #169. Ø10 × 2T Split Washer (10 pcs)
- #195. Ø10 Star Washer (4 pcs)

1. Install 6pcs Adjustment Foot (**90**) to the Front Stabilizer and Middle Stabilizer of the Main Frame (**1**) and the Rear Stabilizer of the Incline Rail Assembly (**2**).
2. Install the Incline Rail Assembly (**2**) into the U-channel bracket of the Main Frame (**1**). Secure with the six bolts & associated hardware as follows: From the sides install 2pcs Hex Head Bolts (**126**) with 4pcs Hex Head Bolts (**127**) and 6pcs Split Washers (**169**), 6pcs Flat Washers (**165**), and 4pcs Star Washers (**195**), and tighten with the 13/14m/m Wrench (**178**).
3. Connect the 2-wire harness: Incline Motor Power Cord (**48**) to the female receiver cable coming from the Incline Rail Assembly (**2**). Connect the Three pin position Sensor connector: Incline Motor Connecting Wire (**49**) to the female receiver coming from the Incline Rail Assembly (**2**).
4. Run the Computer Cable (**50**) through the Console Mast (**12**), pull the opposite end of this twist tie up through the Console Mast (**12**) until the cable exits the top. Install the Console Mast (**12**) into the receiving bracket on the top of the Main Frame (**1**). Install 4pcs Socket Head Cap Bolts (**131**) with 4pcs Split Washer (**169**), 4pcs Flat Washers (**165**) and tighten with the provided L Allen Wrench (**177**). Pull slightly on the computer cable at the top of the mast while installing. This will ensure the cable does not get pinched and shorted during console mast assembly.
5. Install the Bottle Holder (**92**) to the Console Mast (**12**) with Phillips Head Screws (**136**) and tighten with the provided Phillips Head Screwdriver (**176**).

# E25 ASSEMBLY INSTRUCTIONS

## 2 LOWER HANDLEBAR ARMS



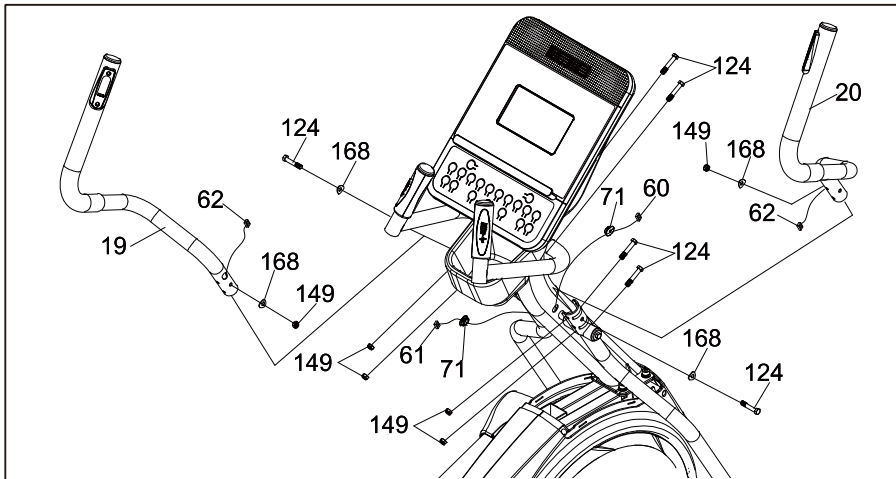
### HARDWARE STEP 2

- #122. 5/16" × 15mm\_ Hex Head Bolt (10 pc)
- #123. 5/16" × 1-1/4" Hex Head Bolt (2 pc)
- #136. M5 × 10mm\_ Phillips Head Screw (4 pc)
- #149. 5/16" × 7T\_ Nylon Nut (2 pc)
- #160. Ø5/16" × Ø20 × 1.5T\_ Flat Washer (6 pc)
- #162. Ø5/16" × Ø23 × 3T\_ Flat Washer (4 pc)
- #164. Ø8.5 × Ø26 × 2.0T\_ Flat Washer (2 pc)

1. Align the plate of the Left Connecting Arm (8) and the foot pad axle of the Left Pedal Arm (6), then put in it. Secure the Fixing Axle (25) with 2pcs Flat Washer (162) and, 2pcs Hex Head Bolt (122) by using a Wrench (179). The same way to secure the Right Connecting Arm (9) on the Right Pedal Arm (7).
2. Install the left and right Lower Handlebars (10) (11) onto the left side and right side of the Console mast shafts, respectively and secure with Hex Head Bolts (122) together with Flat Washers (164) by using Wrench (179).
3. Untie the rod end bearing on the left Connecting Arm (8). Insert Hex Head Bolt (123) through the rod end bearing bracket on the Lower Handlebar (10) and use a wrench (178&179) to tighten together with Flat Washer (160) and Nylon Nut (149) in the rod end bearing bracket on the left Lower Handlebar. Fix the right Lower Handlebar (11) and right Connecting Arm (9) with the same way and hardware.
4. Run the Handpulse W/Cable (57) from the Left Handpulse Assembly (15) through the left round hole of the console mast and pull out the Handpulse W/Cable (57) to the top from the console mast. Secure to the console mast left side with 2pcs Hex Head Bolt (122) and 2pcs Flat Washer (160) by using Wrench (179). The same way to run the Handpulse W/Cable (58) from the Right Handpulse Assembly (16) through the right round hole of the console mast and pull out the Handpulse W/Cable (58) to the top from the console mast, and secure to the console mast right side.
5. Plug all of the connectors into the back of the console; Computer Cable (50), two Hand pulse Cables (57&58), Resistance switch wire (60) and Incline switch wire (61). Secure the Console (45) on the console mounting plate with 4pcs Phillips Head Screws (136) by tightening them with Phillips Head Screwdriver (176).

# E25 ASSEMBLY INSTRUCTIONS

## 3 UPPER HANDGRIPS



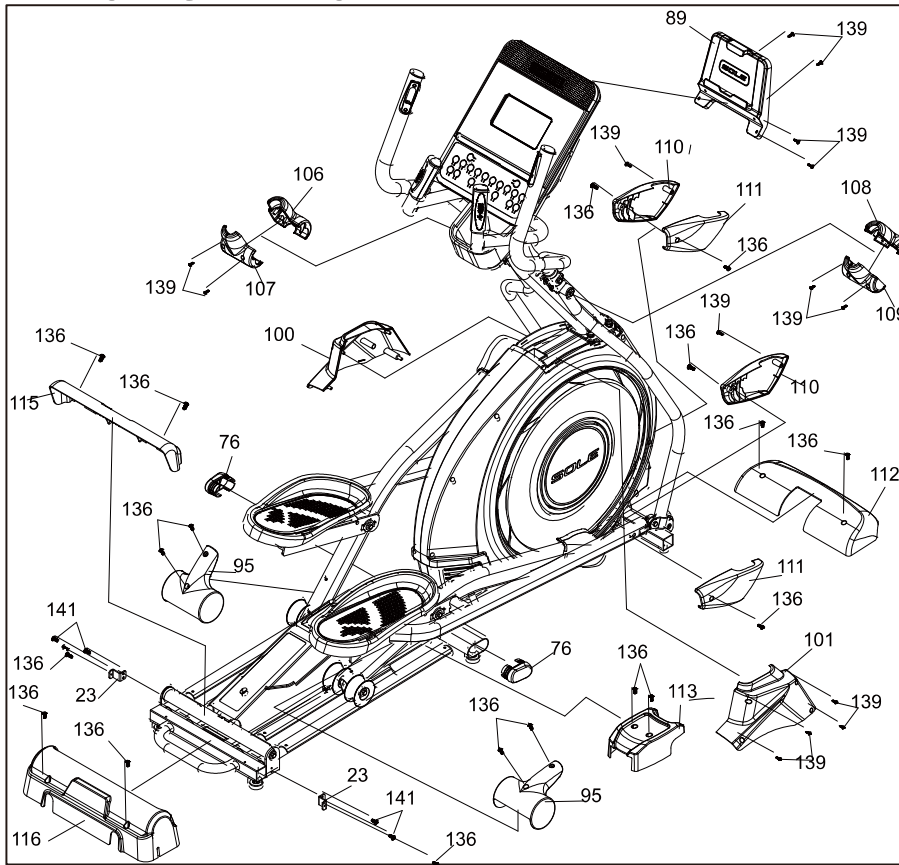
### HARDWARE STEP 3

#71. Switch Wire Cap  
(2 pc)  
#124. 5/16" × 1-3/4"\_  
Hex Head Bolt (6 pcs)  
#149. 5/16" × 7T\_  
Nylon Nut (6 pc)  
#168. Ø8 × 23 × 1.5T\_  
Curved Washer (4 pcs)

1. Insert the left Handgrip (**19**) onto the left Lower Handlebar and secure with 3pcs Hex Head Bolts (**124**), 2pcs Curved Washers (**168**) and 3pcs Nylon Nuts (**149**) by using 2 Wrenches (**179&178**) &. Same way to secure the right Handgrip (**20**) on the right Lower Handlebar.
2. Connect the Upper Resistance Handle Wire (**60**) with the Lower Resistance/Incline Handle Wire (**62**) store it in the frame tube and snap in the Switch Wire Cap (**71**) on the console mast. Again, connect the Upper Incline Handle Wire (**61**) with the Lower Resistance/Incline Handle Wire (**62**) and store it in the frame tube. Snap-in Switch Wire Cap (**71**) on the console mast.

# E25 ASSEMBLY INSTRUCTIONS

## 4 PLASTIC PARTS



### HARDWARE STEP 4

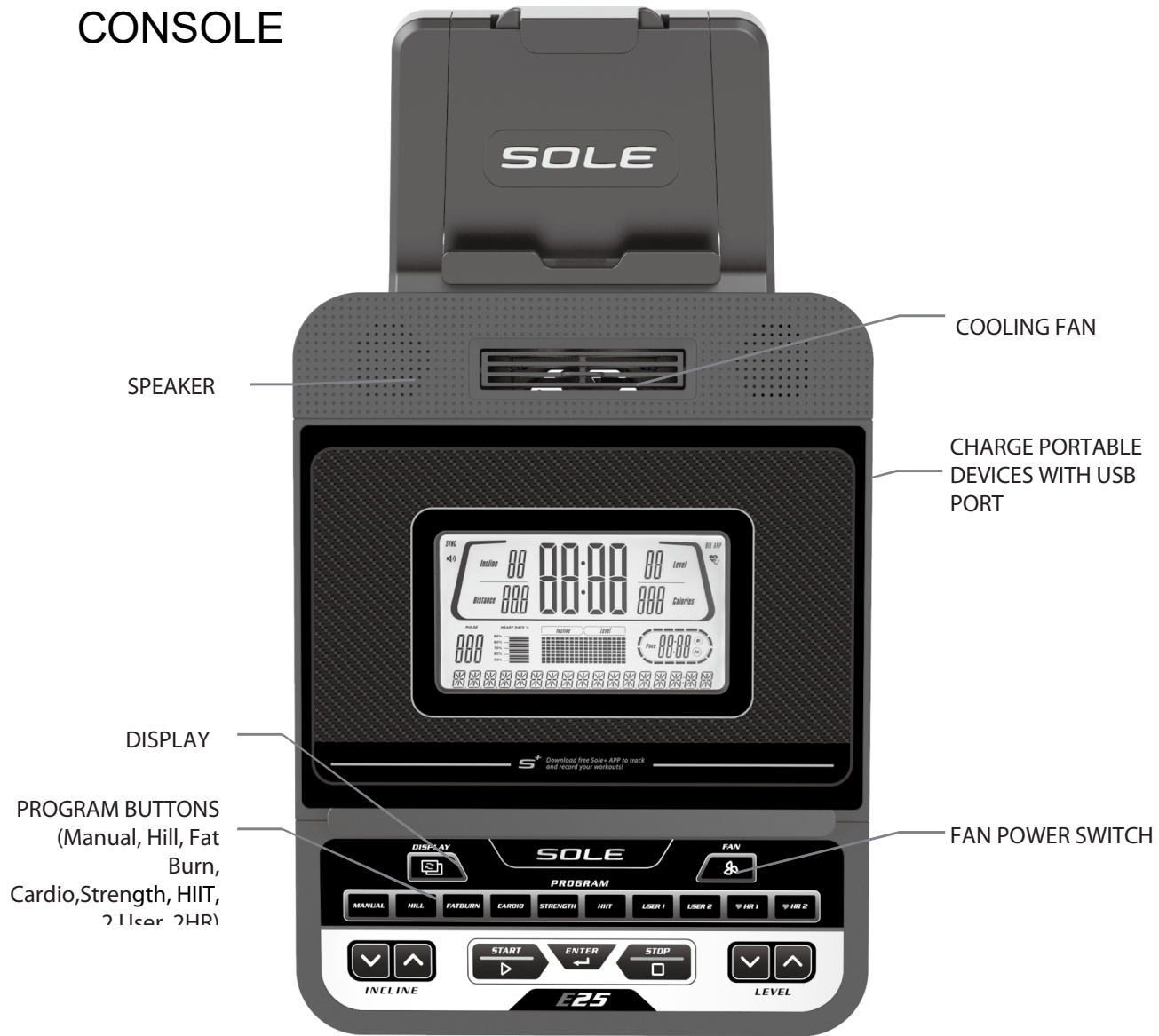
- #136. M5 × 10mm\_ Phillips Head Screw (18 pcs)
- #139. 3.5 × 12mm\_ Sheet Metal Screw (14 pcs)
- #141. M6 × 10mm\_ Phillips Head Screw (4 pcs)

1. Match the Connecting Arm Covers (L) and (R), (110) and (111), on Connecting Arm (L) (8) and secure with 2pcs Phillips Head Screws (136) and a Sheet Metal Screw (139) by using Short Phillips Head Screwdriver (175). Repeat for the other side.
2. Install Slide Wheel Covers (95) above each side of the Slide Wheel, Urethanes and secure with 4pcs Phillips Head Screws (136) by using Phillips Head Screwdriver (176).
3. Use 2pcs Phillips Head Screws (136) to secure Front Stabilizer Cover (112) on the front stabilizer with Phillips Head Screwdriver (176).
4. Install the Cover Holders (23), with the hole for mounting the plastic cover on the bent tab facing rearward, and secure them on the Incline Rail Assembly(2) with 4pcs Phillips Head Screws (141). Install the Inclinable Rail Cover (115) on the rail base with 2pcs Phillips Head Screws (136).
5. Secure Rear Bar Cover (116) on the Rear Stabilizer and the Cover Holders (23) with 4pcs Phillips Head Screws (136) by using Phillips Head Screwdriver (136).
6. Secure Bottom Cover (113) on the Incline Rail Assembly (2) with 2pcs Phillips Head Screws (136) by using Phillips Head Screwdriver (176).
7. Install the Handlebar Covers (106 & 107, 108 & 109) over the Handle Bar axle connections and secure with 4pcs Sheet Metal Screws (139) by using Phillips Head Screwdriver (176).
8. Match right and left Console Mast Cover (100 & 101). Install the covers with 4pcs Sheet Metal Screws (139) to the Console Mast (12).
9. Install the Tablet Holder (89) to the back of the console with 4pcs Sheet Metal Screws (139).
10. Plug in both Oval End Caps (76) onto both ends of the stabilizer tube.

# OPERATION OF YOUR ELLIPTICAL

## GETTING FAMILIAR WITH THE CONTROL PANEL

### CONSOLE



### POWER UP

When power is connected to the elliptical, the console will automatically power up. This model is connected directly to 115 VAC 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 console will perform an internal self-test. During this time all the lights will turn on, the **Message Window** display will show a software version (i.e.: VER 1.0), and the **Distance Window** will display an odometer reading. The odometer shows how many virtual miles the elliptical has gone. The **Time Window** shows how many total hours the elliptical has been used.

The odometer and time will remain displayed for only a few seconds then the console will go to the startup display. The dot matrix display will be scrolling through different workout profiles and the **Message Window** will be scrolling the start-up message. You may now begin to use the console.

# CONSOLE OPERATION

## \*\*ATTENTION\*\*

**SLEEP MODE** Your console comes in "Sleep mode" with different features by choice:

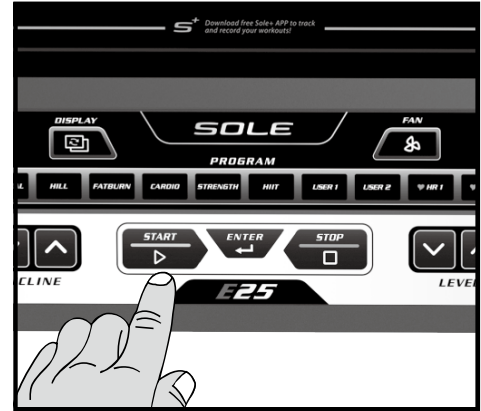
**ON** The unit goes energy-saving state after 15 minutes of inactivity.

**OFF** The console will stay lit while the power is on.

**On LCDs**, press and hold the Stop, Enter, and Display keys for 5 seconds to turn ON or OFF the Sleep mode.

## START KEY

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



## BASIC INFORMATION

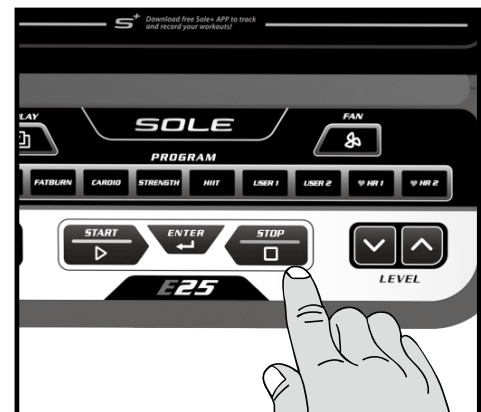
The **Message Window** will initially display **Laps** completed. Each time the **Display** button is pressed, the next set of information will appear. The order of information displayed will be **Speed** (in MPH), **RPM** (Revolutions per minute), **Level**, **Watts**, **Segment Time** and **Data Scan** mode. In **Data Scan** mode, the displayed information will change every 4 seconds in the **Message Window**.

The Elliptical has a built-in heart rate monitoring system. Simply grasp the **Contact Heart Rate Sensors** on the stationary handlebars or wear the chest strap transmitter and the heart icon will start blinking (see Heart Rate Programs). 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 % of the 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 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** will be 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.



## 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** and **Weight**. Entering your **Age** is necessary during the Heart Rate control program to ensure the correct settings are entered in the program; entering your **Weight** aids in calculating a more correct **Calorie** reading. Although we cannot provide an exact calorie count we do want to be as close as possible.

**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 accurately measure your calorie burn is 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 profile for each program will be displayed in the dot matrix window. This model will also show the incline profile when the **Display** key is pressed. Press the **Enter** key to select a program and begin customizing the settings. If you want to work without entering new settings, 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 **Message 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 for the first time, you will not have to enter it every time you work out unless either Age or Weight has changed or if someone else enters a different Age and Weight.*

## Charge Portable Devices with USB port

USB Port Charging function:

Charge your device during your workout using the fitness equipment's on-console USB port.

To charge your mobile electronics make sure the fitness equipment power is on.

Step 1: Connect your USB charging cable (not included) to the USB Power Port and your device.

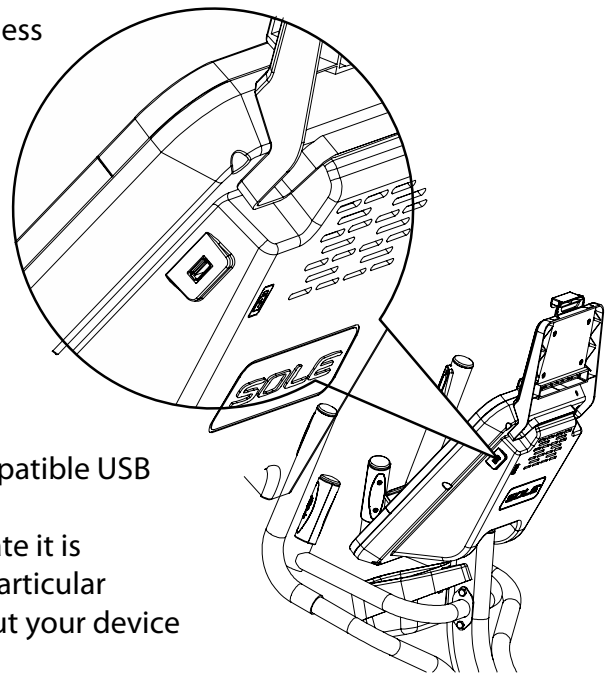
Step 2: Check to make sure your device icon indicates it is charging.

NOTE :

\* USB charging cable is not included, make sure a compatible USB charging cable is being used.

\*\* Your device's "charging" icon may or may not indicate it is charging. Depending on the amount of current your particular device requires for charging the icon may not be on but your device is still charging, but possibly at a lower charge rate.

\*\*\*The USB port on the console is capable of powering USB devices. It provides up to 5Vdc/1.0 amp of power and meets USB 2.0 regulations. You will not be able to save your workout data to a USB via this port; it is used for charging purposes only.





## New SOLE + App to be used in conjunction with select Apple & Android devices!

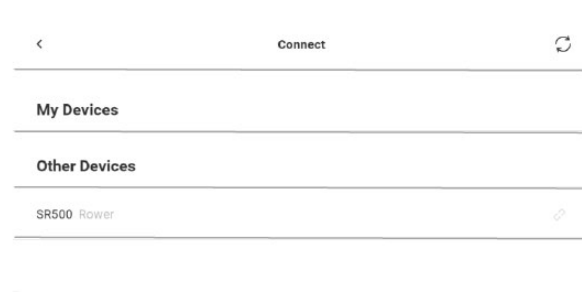
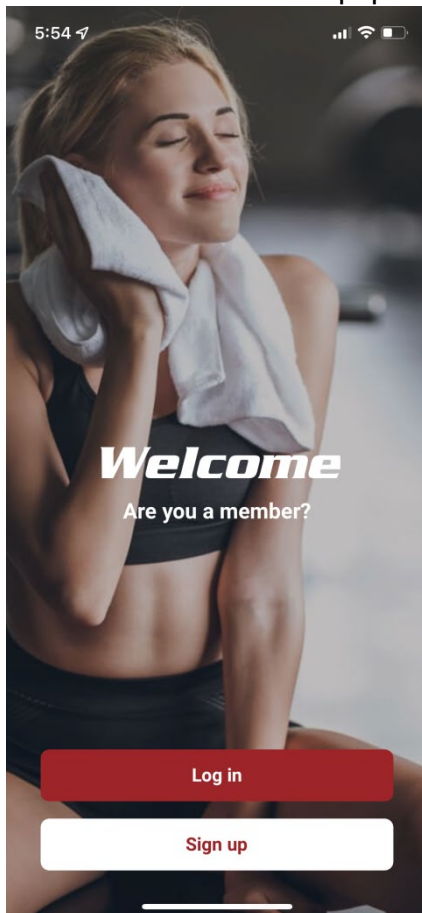
In order to help you achieve your exercise goals, Sole has added an exciting new feature to this product. Your new exercise machine comes equipped with a Bluetooth® transceiver that will allow it to interact with compatible iOS and Android smartphones or tablet computers via the SOLE+ App.

Just download the free SOLE+ App from the Apple Store or Google Play, and follow the instructions in the App to sync with your exercise machine.

The Sole+ App also allows you to sync your workout data with one of many fitness cloud sites we support Apple Health, Google Fit, Strava, MapMyFitness or Fitbit, with more to come.

Syncing the App with your exercise machine:

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



After the equipment is detected, tap 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!

Exercise equipment's Bluetooth device can also be connected to a Bluetooth wireless heart rate chest strap transmitter. Chest Strap transmitter can still connect to the exercise equipment even though the App has already been connected to the exercise equipment.

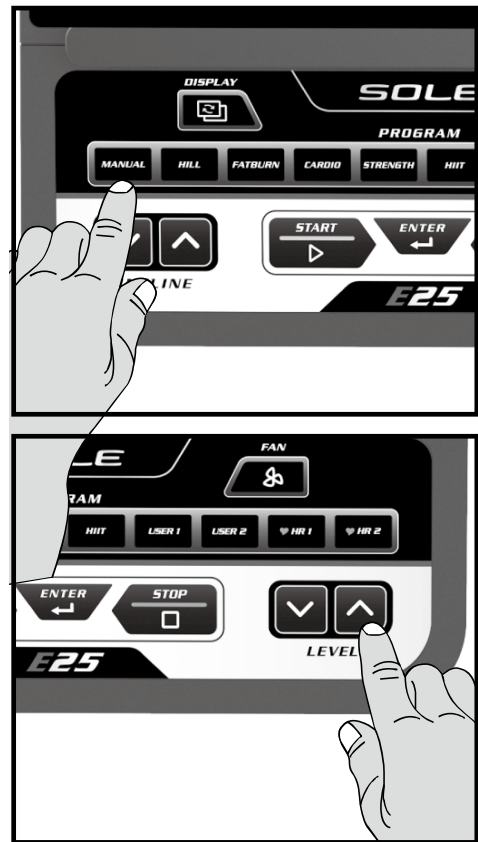
The exercise equipment can also play music wirelessly via Bluetooth. Turn on your mobile phone or tablet's Bluetooth function. Search for the name "Bt-speaker" in your device's Bluetooth menu. Tap to connect. Now your device can transmit music to the exercise equipment.

# 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.

1. Press the **Manual** 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 to accept the new number and proceed to the next screen.
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 **▲/▼ 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 to 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 workload at any time press the **Level ▲** key; the **Level ▼** key will decrease the workload.
7. During the Manual program you will be able to scroll through the data in the **Message Window** by pressing the **Display** key.
8. When the program ends the **Message 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.

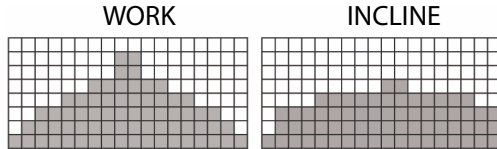


# PRESET PROGRAMS

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.

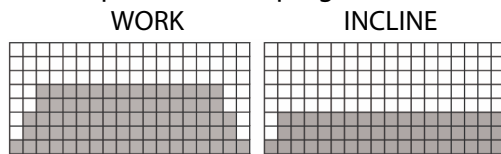
## Hill

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



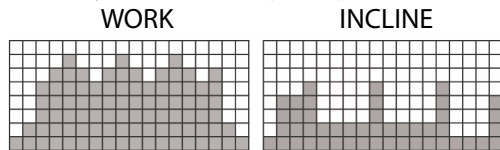
## Fat Burn

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.



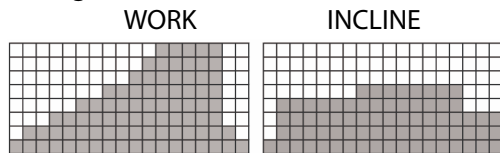
## Cardio

The **Cardio** program is designed to increase your cardiovascular function and endurance. This is an 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.



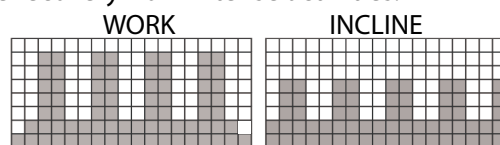
## Strength

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 force you to sustain it. This is designed to strengthen and tone your legs and glutes (muscles of the butt).



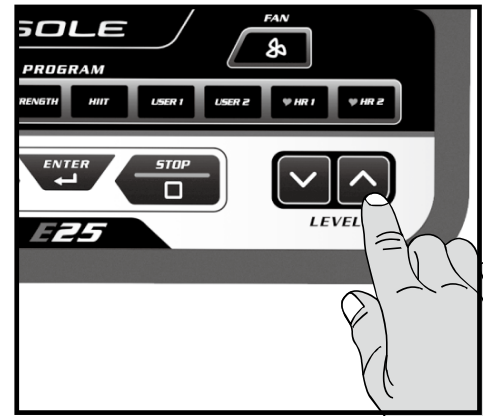
## HIIT

The **HIIT** 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.



## PROGRAMMING PRESET WORKOUTS

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 to accept the new number and proceed on to the next screen.
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 coloured segment/box of the program profile). Adjust the level and then press **Enter**.
6. You can now choose to turn on the incline profile for this program. If you choose to turn off the incline, you can still control the incline manually during your workout, but the automated incline 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 incline at any time during the program press the **Incline** or **Level▲/▼** keys.
9. During the program you will be able to scroll through the data in the **Message Window** by pressing the **Display** key.
10. When the program ends the **Message 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 workout. You can build your custom program by following the instructions below.

1. Select the **User** program (**U1** or **U2**) then press **Enter**. 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 **Message 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 the 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 welcome message screen, when pressing **Start** or **Enter** 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. The **Message Window** will ask you to enter your **Age**. You may enter your age using the **Level ▲/▼** keys, then press the **Enter** key to accept the new number and proceed 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 Incline level for the first segment of the workout. Follow the same procedure for building the Incline profile as you did for the resistance profile.
8. The **Message Window** will then tell you to start to begin (and save the program) or **Enter** to modify the program. Pressing **Stop** will exit the start-up screen.
9. If you want to increase or decrease the workload at any time during the program press the **Incline** or **Level ▲/▼** key. This will only affect the **Incline** or **Level** for the present column in the profile. When the profile changes to the next column it will return to the preset work level.
10. During the **User 1** or **User 2** program you will be able to scroll through the data in the **Message Window** by pressing the **Display** key.
11. When the program ends the Message 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 is either too high or too low and exercise is much more enjoyable by maintaining their heart rate in the desired benefit range.

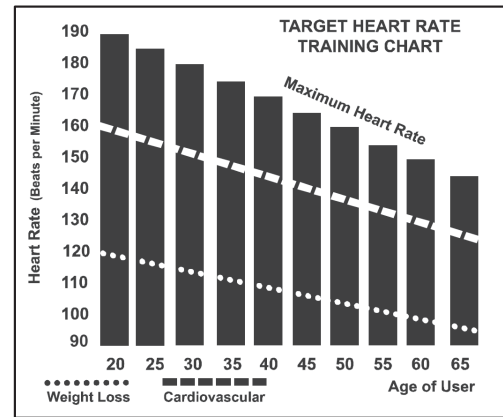
To determine the benefit range in which you wish to train, you must first determine your Maximum Heart Rate. This can be accomplished by using the following formula: 220 minus your age. This will give you the Maximum Heart Rate (MHR) for someone of your age. To determine the effective heart rate range 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 cardiovascular 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:

$$\begin{aligned} 220 - 40 &= 180 \text{ (maximum heart rate)} \\ 180 \times .6 &= 108 \text{ beats per minute} \\ &\text{(60\% of maximum)} \\ 180 \times .8 &= 144 \text{ beats per minute} \\ &\text{(80\% of maximum)} \end{aligned}$$

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 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 elliptical machines, you may use the heart rate monitor feature without using the Heart Rate program. This function can be used during manual mode or any of the nine different programs. The Heart Rate program automatically controls resistance to the pedals.

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

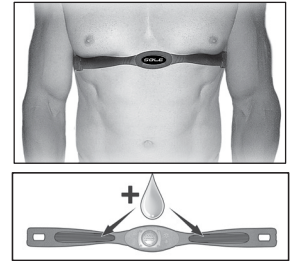
- 6 Minimal
- 7 Very,very light
- 8 Very,very light +
- 9 Very light
- 10 Very light +
- 11 Fairly light
- 12 Comfortable
- 13 Somewhat hard
- 14 Somewhat hard +
- 15 Hard
- 16 Hard +
- 17 Very hard
- 18 Very hard +
- 19 Very,very hard
- 20 Maximal

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 on 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 can 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 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 heartbeat 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 workout. Some users, because of body chemistry, have a more difficult time 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.

To check if your Garmin device can be used for heart rate transmission, please refer to the list of supported devices provided on [www.soletreadmills.com](http://www.soletreadmills.com)

## 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, then press the **Enter** key.
2. The **Message Window** will ask you to enter your **Age**. You may enter your **Age**, using the **Level ▲/▼** keys or the numeric keypad, then press the **Enter** key to accept the new number and proceed on to the next screen.
3. You are now asked to enter your **Weight**. You may adjust the **Weight** number using the **Level ▲/▼** keys or the numeric keypad, 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 to 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. During the **HR1** or **HR2** programs you will be able to scroll through the data in the **Message Window** by pressing the adjacent **Display** key.
9. When the program ends you may press **Start** to begin the same program again or **Stop** to exit the program.

# 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 an lint-free cloth. You only need a thin coat of lubrication, to wipe off any excess.

If squeaks or other noises persist, check that the unit is properly levelled before calling the service department.

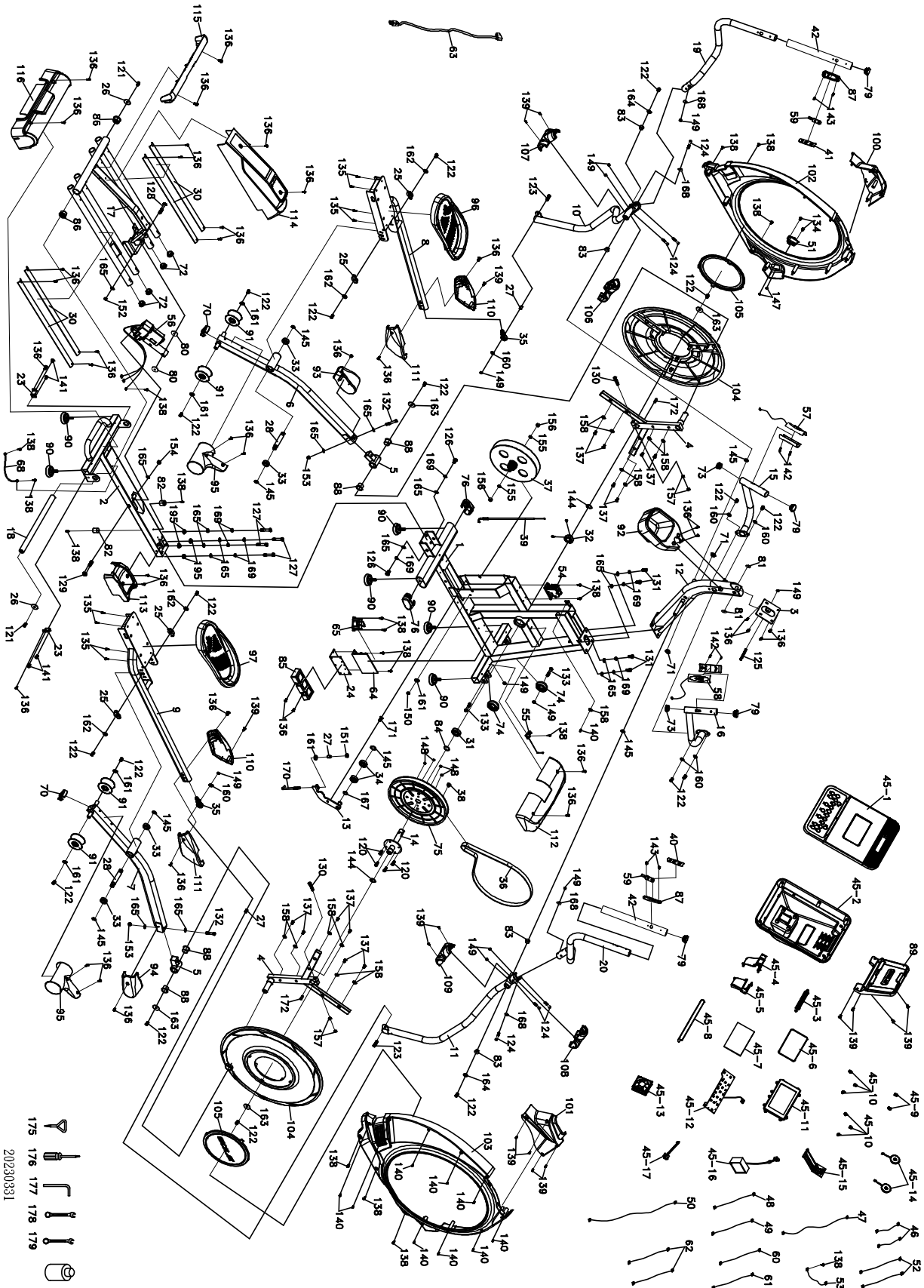
## MAINTENANCE MENU IN CONSOLE SOFTWARE

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 (which may be called Engineering Mode, depending on the version) press and hold down the **Start**, **Stop** and **Enter** keys keep holding the keys down for about 5 seconds and the **Message Window** will display "Engineering Mode". Press the **Enter** button to access the menu below. Press the **Level** ▲ / ▼ keys to navigate the menu.

- A. **Key Test** – This will allow you to test all the keys to make sure they are functioning
- B. **Display Test** - Automatically tests all LCD's
- C. **Functions** - Press **Enter** to access settings, use **Level** ▲ / ▼ keys to scroll
  - I. **ODO Reset** - Resets the odometer
  - II. **Units** - Choose from English (Imperial) or Metric display readings
  - III. **Sleep Mode** - Turn on to have the console power down automatically after 15 minutes of inactivity
  - IV. **Motor Test** - Continually runs the tensioning gear motor
  - V. **Manual** - Allows stepping of the gear motor
  - VI. **Pause Mode**-Turn on to allow 5 minutes of pause, and turn off to have the console pause indefinitely
  - VII. **Key Tone** - Turn on or off the beep sound when a key is pressed
- D. **Security** - 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.
- E. **Factory Set**
- F. **Exit** - Select to exit the Maintenance Menu

**Incline Calibration:** If there is a problem with the incline, try running the calibration. Press the **Incline** ▲ key and the **Start** key at the same time. Hold them down for 5 seconds and the Incline calibration will **start** and run automatically. If the problem persists contact the Sole service department.

# EXPLODED VIEW DIAGRAM



# PARTS LIST

Key	Part Description	Q'ty
1	Main Frame	1
2	Incline Rail Assembly	1
3	Console Holder Assembly	1
4	Cross Bar	2
5	Bushing Housing, Pedal Arm	2
6	Pedal Arm (L)	1
7	Pedal Arm (R)	1
8	Connecting Arm (L)	1
9	Connecting Arm (R)	1
10	Lower Handlebar (L)	1
11	Lower Handlebar (R)	1
12	Console Mast	1
13	Idler Bracket	1
14	Crank Axle	1
15	Handpulse Assembly (L)	1
16	Handpulse Assembly (R)	1
17	Rear Rail Assembly	1
18	Joint	1
19	Left Handgrip (Upper)	1
20	Right Handgrip (Upper)	1
23	Cover Holder(B)	2
24	Controller Fixing Plate	1
25	Fixing Axle	4
26	Flat Washer	2
27	Rod End Sleeve	3
28	Axle	2
30	Aluminum Rail	4
31	Bearing	1
32	6005_Bearing	1
33	Bearing	4
34	6203_Bearing	2
35	M12 × P1.75_Rod End Bearing	2
36	Drive Belt	1
37	Flywheel	1
38	Magnet, Ø15×7T	1
39	Steel Cable	1
40	LEVEL_Handgrip Resistance Label	1
41	INCLINE_Handgrip Resistance Label	1
42	Ø31.8×3T×420m/m_Handgrip Foam	2
45	Console Assembly	1
45-01	Console Top Cover	1
45-02	Console Bottom Cover	1
45-03	Deflector Fan Grill	1
45-04	Wind Duct (L)	1

<b>Key</b>	<b>Part Description</b>	<b>Q'ty</b>
<b>45-05</b>	Wind Duct (R)	1
<b>45-06</b>	7.5^ Water-resist Rubber	1
<b>45-07</b>	LCD Transparent Piece	1
<b>45-08</b>	Book Rack	1
<b>45-09</b>	Fan Grill Anchor	2
<b>45-10</b>	Speaker Grill Anchor	6
<b>45-11</b>	Console Display Board	1
<b>45-12</b>	Main Keyboard	1
<b>45-13</b>	400m/m_Fan Assembly (White)	1
<b>45-14</b>	450m/m_Speaker W/Cable	2
<b>45-15</b>	Interface Board	1
<b>45-16</b>	300m/m_W/Receiver, HR	1
<b>45-17</b>	USB Board	1
<b>46</b>	300m/m_Connecting Wire, Controller (Red)	2
<b>47</b>	550m/m_Computer Cable	1
<b>48</b>	900m/m_Incline Motor Power cord	1
<b>49</b>	850m/m_Connecting Wire, Incline Motor	1
<b>50</b>	1550m/m_Computer Cable	1
<b>51</b>	AC Input Module	1
<b>52</b>	80m/m_Connecting Wire (White)	2
<b>53</b>	200m/m_Ground Wire	1
<b>54</b>	Gear Motor	1
<b>55</b>	500m/m_Sensor W/Cable	1
<b>56</b>	Incline Motor	1
<b>57</b>	850m/m_Handpulse W/Cable Assembly (Red)	1
<b>58</b>	850m/m_Handpulse W/Cable Assembly (White)	1
<b>59</b>	Resistance Button W/Cable	2
<b>60</b>	450m/m_Handle Wire (Upper), Resistance	1
<b>61</b>	450m/m_Handle Wire (Upper), Incline	1
<b>62</b>	900m/m_Handle Wire, Resistance/Incline	2
<b>63</b>	Power Cord	1
<b>64</b>	Incline Controller	1
<b>65</b>	Incline Adaptor	1
<b>68</b>	250m/m_Ground Wire	1
<b>70</b>	Oval End Cap	2
<b>71</b>	Switch Wire Cap	2
<b>72</b>	32 × 2.5T_Round Cap	4
<b>73</b>	Ø32 × 1.8T_Round Cap	2
<b>74</b>	Transportation Wheel	2
<b>75</b>	Drive Pulley	1
<b>76</b>	Ø40 × Ø80_Oval End Cap	2
<b>79</b>	Ø32 (1.8T) Button Head Plug	4
<b>80</b>	3/8" × 35 × 5T_Nylon Washer	2
<b>81</b>	5/16" × 25 × 3T_Nylon Washer	2
<b>82</b>	Ø25 × 25mm_Rubber Foot Pad	2

<b>Key</b>	<b>Part Description</b>	<b>Q'ty</b>
<b>83</b>	J4FM-1719-09_Bushing	4
<b>84</b>	Rubber Pad	1
<b>85</b>	Protection Cap	1
<b>86</b>	Round Bushing	2
<b>87</b>	Handle Switch Bracket	2
<b>88</b>	WFM-2528-21_Bushing	4
<b>89</b>	Tablet Holder Assembly	1
<b>90</b>	Adjustment Foot	6
<b>91</b>	Sliding Wheel Urethane	4
<b>92</b>	Drink Bottle Holder	1
<b>93</b>	Pedal Arm Cover (L)	1
<b>94</b>	Pedal Arm Cover (R)	1
<b>95</b>	Slide Wheel Cover	2
<b>96</b>	Pedal (L)	1
<b>97</b>	Pedal (R)	1
<b>100</b>	Console Mast Cover (L)	1
<b>101</b>	Console Mast Cover (R)	1
<b>102</b>	Chain Cover (L)	1
<b>103</b>	Chain Cover (R)	1
<b>104</b>	Round Disk	2
<b>105</b>	Round Disk	2
<b>106</b>	Front Handlebar Cover (L)	1
<b>107</b>	Rear Handlebar Cover (L)	1
<b>108</b>	Front Handlebar Cover (R)	1
<b>109</b>	Rear Handlebar Cover (R)	1
<b>110</b>	Connecting Arm Cover A	2
<b>111</b>	Connecting Arm Cover B	2
<b>112</b>	Front Stabilizer Cover	1
<b>113</b>	Bottom Cover	1
<b>114</b>	Incline Cover	1
<b>115</b>	Inclinable Rail Cover	1
<b>116</b>	Rear Bar Cover	1
<b>120</b>	1/4" × UNC20 × 3/4" Hex Head Bolt	4
<b>121</b>	5/16" × 1" Hex Head Bolt	2
<b>122</b>	5/16" × 15mm Hex Head Bolt	18
<b>123</b>	5/16" × 1-1/4" Hex Head Bolt	2
<b>124</b>	5/16" × 1-3/4" Hex Head Bolt	6
<b>125</b>	5/16" × UNC18 × 2-1/2" Hex Head Bolt	1
<b>126</b>	3/8" × 3/4" Hex Head Bolt	2
<b>127</b>	3/8" × 2" Hex Head Bolt	4
<b>128</b>	3/8" × 2-1/2" Hex Head Bolt	1
<b>129</b>	M10 × P1.5 × 90L Hex Head Bolt	1
<b>130</b>	M8 × P1.25 × 40mm Socket Head Cap Bolt	2
<b>131</b>	3/8" × 3/4" Socket Head Cap Bolt	4

<b>Key</b>	<b>Part Description</b>	<b>Q'ty</b>
<b>132</b>	3/8" × 2-1/4" Socket Head Cap Bolt	2
<b>133</b>	5/16" × 2" Button Head Socket Bolt	2
<b>134</b>	M4 × 12mm Phillips Head Screw	2
<b>135</b>	M5 × 10mm Phillips Head Screw	8
<b>136</b>	M5 × 10mm Phillips Head Screw	38
<b>137</b>	5 × 16mm Tapping Screw	12
<b>138</b>	5 × 19mm Tapping Screw	19
<b>139</b>	3.5 × 12mm Sheet Metal Screw	14
<b>140</b>	3.5 × 16mm Sheet Metal Screw	10
<b>141</b>	M6 × 10mm Phillips Head Screw	4
<b>142</b>	3 × 20mm Tapping Screw	4
<b>143</b>	M5 × 15mm Flat Head Socket Screw	4
<b>144</b>	Ø25 C Ring	2
<b>145</b>	Ø17 C Ring	7
<b>147</b>	M4 × P0.7 × 5T Nylon Nut	2
<b>148</b>	1/4" × 8T Nylon Nut	4
<b>149</b>	5/16" × 7T Nylon Nut	11
<b>150</b>	M8 × 7T Nylon Nut	1
<b>151</b>	M8 × 9T Nylon Nut	1
<b>152</b>	3/8" × 7T Nylon Nut	1
<b>153</b>	3/8" × 11T Nylon Nut	2
<b>154</b>	M10 × 8T Nylon Nut	1
<b>155</b>	3/8" × UNF26 × 4T Nut	2
<b>156</b>	3/8" × UNF26 × 11T Nut	2
<b>157</b>	M8 × 6.3T Nut	4
<b>158</b>	Ø1/4" × 19mm Flat Washer	13
<b>160</b>	Ø5/16" × Ø20 × 1.5T Flat Washer	6
<b>161</b>	Ø5/16" × Ø23 × 1.5T Flat Washer	6
<b>162</b>	Ø5/16" × Ø23 × 3T Flat Washer	4
<b>163</b>	Ø5/16" × 35 × 2.0T Flat Washer	4
<b>164</b>	Ø8.5 × Ø26 × 2.0T Flat Washer	2
<b>165</b>	Ø3/8" × Ø19 × 1.5T Flat Washer	16
<b>167</b>	Ø17 × Ø23.5 × 1.0T Flat Washer	1
<b>168</b>	Ø8 × 23 × 1.5T Curved Washer	4
<b>169</b>	Ø10 × 2T Split Washer	10
<b>170</b>	M8 × 130mm J Bolt	1
<b>171</b>	M8 × 20mm Carriage Bolt	1
<b>172</b>	Woodruff Key	2
<b>175</b>	Short Phillips Head Screwdriver	1
<b>176</b>	Phillips Head Screwdriver	1
<b>177</b>	8mm L Allen Wrench	1
<b>178</b>	13/14m/m Wrench	1
<b>179</b>	12/14m/m Wrench	1
<b>195</b>	Ø10 Star Washer	4

# MANUFACTURER'S LIMITED WARRANTY

Dyaco Canada Inc. warrants all its Sole elliptical parts for the period listed below from the date of retail sale, as determined by the sale receipt. Dyaco Canada Inc.'s responsibilities include providing new or remanufactured parts, at Dyaco Canada Inc.'s option, and technical support to our independent dealers and servicing organizations. In the absence of a dealer or service organization, these warranties will be administered by Dyaco Canada Inc. directly to a consumer. The warranty period applies to the following components:

Labour / Frame Weldments / Flywheel	1 Year / Lifetime / 3 Years
Cosmetic Items*	90 Days
All Other Components	3 Years

\* Cosmetic items including, but not limited to the following: grips, console overlays, and labels/decals.

## NORMAL RESPONSIBILITIES OF THE CONSUMER

This warranty applies only to products in ordinary household use, and the consumer is responsible for the items listed below:

1. The warranty registration can be completed online: Go to [www.dyaco.ca/warranty](http://www.dyaco.ca/warranty) and complete the online warranty registration.
2. Proper use of the elliptical by the instructions provided in this manual.
3. Proper installation by instructions provided with the elliptical and with all local electric codes.
4. Proper connection to a grounded power supply of sufficient voltage, replacement of blown fuses, repair of loose connections or defects in house wiring.
5. Expenses for making the elliptical accessible for servicing, including any item that was not part of the elliptical at the time it was shipped from the factory.
6. Damages to the elliptical finish during shipping, installation or following installation.
7. Routine maintenance of this unit as specified in this manual.

## EXCLUSIONS

This warranty does not cover the following:

1. CONSEQUENTIAL, COLLATERAL, OR INCIDENTAL DAMAGES SUCH AS PROPERTY DAMAGE AND INCIDENTAL EXPENSES RESULTING FROM ANY BREACH OF THIS WRITTEN OR IMPLIED WARRANTY.  
Note: Some areas do not allow the exclusion or limitation of incidental or consequential damages, so this limitation or exclusion may not apply to you.
2. Service call reimbursement to the consumer. Service call reimbursement to the dealer that does not involve malfunction or defects in workmanship or material, for units that are beyond the warranty period, for units that are beyond the service call reimbursement period, for ellipticals not requiring component replacement, or ellipticals not in ordinary household use.
3. Damages caused by services performed by persons other than authorized Dyaco Canada Inc. service companies; use of parts other than original Dyaco Canada Inc. parts; or external causes such as corrosion, discoloration of paint or plastic, alterations, modifications, abuse, misuse, accident, improper maintenance, inadequate power supply, or acts of God.
4. Products with original serial numbers that have been removed or altered.
5. Products that have been: sold, transferred, bartered, or given to a third party.
6. Products that do not have a warranty registration card on file at Dyaco Canada Inc. Dyaco Canada Inc. reserves the right to request proof of purchase if no warranty record exists for the product.
7. THIS WARRANTY IS EXPRESSLY INSTEAD OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE.
8. Product used in any environment other than a residential setting.
9. Warranties outside of North America may vary. Please contact your local dealer for details.

## SERVICE

Keep your bill of sale. The labour warranty period is twelve (12) months from the date on the bill of sale. If service is performed, it is in your best interest to obtain and keep all receipts. This written warranty gives you specific legal rights. You may also have other rights that vary in different areas. Service under this warranty must be obtained by following these steps, order:

1. Contact your selling authorized SOLE dealer.
2. If you have any questions about your new product or questions about the warranty, contact Dyaco Canada Inc. at 1-888-707-1880.
3. If no local service is available, Dyaco Canada Inc. will repair or replace the parts, at Dyaco Canada Inc.'s option, within the warranty period at no charge for parts. All transportation costs, both to our factory and upon return to the owner, are the responsibility of the owner.

The owner is responsible for adequate packaging upon return to Dyaco Canada Inc. Dyaco Canada Inc. is not responsible for damages that occur during shipping. Make all freight damage claims with the appropriate freight carrier. DO NOT SHIP ANY UNIT TO OUR FACTORY WITHOUT A RETURN AUTHORIZATION NUMBER. All units arriving without a return authorization number will be refused.

4. For any further information, or to contact our service department by mail, send your correspondence to:

### Dyaco Canada Inc.

5955 Don Murie Street  
Niagara Falls, ON  
L2G 0A9

**Product features or specifications as described or illustrated are subject to change without notice. All warranties are made by Dyaco Canada Inc.**



# dyaco

Please visit us online for information about our other brands and products, manufactured and distributed by Dyaco Canada Inc.

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For more information, please contact Dyaco Canada Inc.  
T: 1-888-707-1880 | 5955 Don Murie St., Niagara Falls, Ontario L2G 0A9 | [sales@dyaco.ca](mailto:sales@dyaco.ca)

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