



\* Assembly Guide & Warranty Card Included

# PS800 TREADMILL OWNER'S MANUAL



# PS800 TREADMILL OWNERS MANUAL

## IMPORTANT:

All Products shown are prototype. Actual product delivered may vary.

Product specifications, features & software are subject to change without notice.

For the most up to date owner's manual please visit [www.truefitness.com](http://www.truefitness.com).

For documents in additional languages please visit [www.truefitness.com/resources/document-library/](http://www.truefitness.com/resources/document-library/)

## IMPORTANTE:

Todos los productos mostrados son prototipos. La realidad el producto suministrado puede diferir.

Especificaciones de productos, características y software están sujetas a cambios sin previo aviso.

Para la más actualizada de este manual del propietario, por favor visite [www.truefitness.com](http://www.truefitness.com)

Para los documentos en otros idiomas, por favor visite [www.truefitness.com/resources/document-library/](http://www.truefitness.com/resources/document-library/)

## IMPORTANT:

Tous les produits présentés sont prototype. Le produit réel livré peut varier.

Spécifications du produit, caractéristiques et logiciels sont sujettes à modification sans préavis.

Pour la plus à jour le manuel du propriétaire s'il vous plaît visitez [www.truefitness.com](http://www.truefitness.com).

Pour documents dans des langues supplémentaires, veuillez [www.truefitness.com/resources/document-library/](http://www.truefitness.com/resources/document-library/) de visite

## 重要提示：

显示所有产品的原型。实际交付的产品可能有所不同

产品规格，功能和软件如有更改，恕不另行通知

迄今为止对于大多数的使用说明书，请访问[www.truefitness.com](http://www.truefitness.com)

对于其他语言的文档，请访问[www.truefitness.com/resources/document-library/](http://www.truefitness.com/resources/document-library/)

## هام:

جميع المنتجات المعروضة هي النموذج. قد تختلف المنتج الفعلي تسليمها.

مواصفات المنتج، والميزات والبرامج قابلة للتغيير دون إشعار.

[www.truefitness.com](http://www.truefitness.com) لمعظم ما يصل حتى الآن دليل المالك يرجى زيارة

[www.truefitness.com/resources/document-library/](http://www.truefitness.com/resources/document-library/) للمستندات في لغات إضافية، يرجى زيارة

## WICHTIG:

Alle hier gezeigten Produkte sind Prototypen. Das tatsächliche Produkt ausgeliefert wird, kann variieren.

Produkt-Spezifikationen, Funktionen und Software können sich ohne vorherige Ankündigung ändern.

In den meisten Fällen bis zu Bedienungsanleitung Bisher besuchen Sie bitte [www.truefitness.com](http://www.truefitness.com).

Für Dokumente in weiteren Sprachen finden Sie unter [www.truefitness.com/resources/document-library/](http://www.truefitness.com/resources/document-library/)

## BELANGRIJK:

Alle getoonde producten zijn prototype. Daadwerkelijke product geleverd kan verschillen.

Product specificaties, eigenschappen & software zijn onderhevig aan verandering zonder kennisgeving.

Voor de meest actuele handleiding van de eigenaar kunt u terecht [www.truefitness.com](http://www.truefitness.com).

Voor documenten in andere talen kunt u terecht op [www.truefitness.com/resources/document-library/](http://www.truefitness.com/resources/document-library/)

## ВАЖНО:

Все товары указаны прототипа. Фактический продукт, поставляемый могут отличаться.

Технические характеристики, особенности и программного обеспечения могут быть изменены без предварительного уведомления.

Для получения самой последней на сегодняшний день руководство по эксплуатации пожалуйста, посетите [www.truefitness.com](http://www.truefitness.com).

Для документов на другие языки, пожалуйста, посетите [www.truefitness.com/resources/document-library/](http://www.truefitness.com/resources/document-library/)

# PS800 TREADMILL OWNERS MANUAL

Frank Trulaske, founder and CEO of TRUE, has had the same simple philosophy of delivering superior products, service and support for over 30 years. Today, TRUE is the global leader in premium cardio equipment for the commercial and residential markets. Our goal is to be the leader in technology, innovation, performance, safety and style. TRUE has received many awards for its commercial and retail product over the years and remains the benchmark for the industry. Fitness facilities and consumers invest in TRUE products for their durable commercial platforms used in all its cardio products, both commercial and residential alike.

The proud manufacturing tradition of quality and the culture of innovation at TRUE have given rise to a full line of truly extraordinary treadmills, indoor cycles and elliptical cross-trainers. As a result, people all over the world are benefiting from the TRUE experience. Innovation across the full product line has made TRUE successful and is a trademark of the TRUE heritage. TRUE's patented Heart Rate Control® technology is just one of the remarkable ways we deliver simple and superior performance every user can enjoy, and most importantly, use to achieve personal health and fitness goals.

TRUE strives to perfect biomechanically correct and orthopedically comfortable, functional products. Whether it be the mesh seat in the recumbent bike, the Soft Step® in the elliptical cross-trainers or the Soft System® in our treadmills, we deliver the best.

At the heart of our success is the relentless and systematic life testing of both our products and their components. We have dedicated employees who understand our philosophy is to deliver the best products in the world.

Our goal is not to sell the most cardio products in the world, but to deliver the world's best premium equipment for our customers' health and fitness solutions.

To own a TRUE machine is to be part of an exclusive fitness community that delivers results – your results.

Thank you for becoming a part of the TRUE experience.

## TRANSCEND ALL OTHERS!

# PS800 TREADMILL OWNERS MANUAL

## TABLE OF CONTENTS:

### Chapter 1: Safety Instructions

Safety Instructions.....	1
Use of Safety Key.....	4
Space Requirements.....	4
Grounding Instructions.....	5
Power Requirements.....	6
Warning Decals.....	7
Compliances.....	7

### Chapter 2: Assembly Instructions

Pre-Assembly Checklist.....	9
Assembly Steps.....	11

### Chapter 3: Product Overview

Treadmill Overview.....	13
-------------------------	----

### Chapter 4: Programming & Operation

Heart Rate Monitoring.....	15
Heart Rate Control.....	16
Program Descriptions.....	17
Console Overview.....	20
Console Navigation.....	22
Advanced Console Functions.....	28

### Chapter 5: Care & Maintenance

Care & Maintenance.....	35
Cleaning the Equipment.....	35
Running Belt Alignment.....	36
Tensioning the Running Belt.....	37
Treadmill Lubrication.....	37
Leveling the Treadmill.....	38
Other Scheduled Preventive Maintenance.....	38
Long Term Storage.....	38

### Chapter 6: Customer Service

Contacting Service.....	39
Contacting Sales.....	39
Reporting Freight Claims or Parts Damage.....	40

### Chapter 7: Additional Information

Troubleshooting Guide.....	41
Product Specifications.....	47
Warranty Information.....	49






# CHAPTER 1: SAFETY INSTRUCTIONS








## IMPORTANT SAFETY INSTRUCTIONS

### SAVE THESE SAFETY INSTRUCTIONS

This treadmill is intended for in-home use only; do not use this treadmill in a commercial or institutional setting. Doing so may void the expressed warranty.

-  WARNING: All EXERCISERS MUST READ ALL INSTRUCTIONS BEFORE USING THE TREADMILL.
-  WARNING: Heart rate monitoring systems may be inaccurate for some individuals. Over-exercising may result in serious injury or death. If you feel faint, stop exercising immediately.
-  WARNING: Equipment should be immediately taken out of use if it fails to work properly or when a warning is presented electronically.

TRUE STRONGLY recommends seeing a physician for a complete medical exam before undertaking an exercise program, particularly if the user has a family history of high blood pressure or heart disease, is over the age of 45, smokes, has high cholesterol, is obese or has not exercised regularly in the past year. Additionally, TRUE recommends consulting a fitness professional on the correct use of this product. If at any time while exercising the user experiences faintness, dizziness, pain or shortness of breath, he or she must stop immediately.

-  WARNING: To reduce the risk of electrical shock, always unplug this TRUE product before cleaning or attempting any maintenance activity. Do not handle the plug with wet hands.
-  WARNING: To reduce the risk of burns, fire, electric shock or injury, it is imperative to connect each product to a properly grounded 110V electrical outlet. A risk of electrical shock may result from improper connection of the equipment's grounding conductor. Check with a qualified electrician if you are unsure about proper grounding techniques. Do not modify the plug provided with this product. If it will not fit an electrical outlet, have a proper outlet installed by a qualified electrician. Your TRUE Fitness product must be properly grounded to reduce risk of shock if the treadmill malfunctions. Your treadmill is equipped with an electrical cord, which includes an equipment grounding conductor and a grounding plug. The plug must be inserted into an outlet that has been properly installed and grounded in accordance with all local codes and ordinances. A temporary adapter cannot be used to connect this plug to a two-pole receptacle in North America. If a properly grounded 15 amp outlet is not available, a qualified electrician must install one.
-  WARNING: Do not move the equipment by lifting the console. Do not use the console as a handlebar during a workout.
-  WARNING: This product contains chemicals known to the state of California to cause cancer and birth defects or other reproductive harm.
-  WARNING: Keep equipment stable on flat ground.
-  WARNING: Replace warning labels that may be worn, damaged or missing
-  WARNING: Replace any non-working or damaged components; remove the unit from service until repair is performed.

# CHAPTER 1: SAFETY INSTRUCTIONS



WARNING: To reduce the risk of burns, fire and electric shock or injury to persons, follow these instructions:

- This appliance should never be left unattended when plugged in.
- Do not use any type of extension cord with this product.
- Unplug it from the outlet when not in use and before any servicing.
- Do not operate the equipment while being covered with a blanket, plastic, or anything that insulates or stops airflow.



WARNING: Risk of personal injury-crushing hazard when treadmill is in operation - Keep feet, hands, and fingers away from moving parts.



## CAUTION:

- Health related injuries may result from incorrect or excessive use of exercise equipment.
- Do not use typing or web surfing features at excessive speeds. Always stabilize yourself by holding a stationary handle when using typing or web surfing features. (Varies by console option)
- Do not use the contact heart rate grips as a handlebar during a workout.
- Any changes or modifications to this equipment could void the product warranty.
- To disconnect, turn power OFF at the ON/OFF switch if applicable, then remove plug from electrical outlet.
- Never operate a TRUE product if it has a damaged power cord or electrical plug, or if it has been dropped, damaged, or even partially immersed in water. Contact TRUE Customer Service for a replacement.
- Use a TRUE AC power cord or AC/DC adapter only.  
\*Note the plug configuration for the power adapter may vary by country.
- Position this product so the power cord plug is accessible to the user.
- Keep the power cord away from heated surfaces. Do not pull the equipment by the power cord or use the cord as a handle. Do not run the power cord along the side or under the treadmill.
- If the electrical supply cord is damaged it must be replaced by the manufacturer, an authorized service agent, or a similarly qualified person to avoid a hazard.
- Do not use this product in areas where aerosol spray products are being used or where oxygen is being administered. Such substances create the danger of combustion and explosion.
- Always follow the console instructions for proper operation.
- Close supervision is necessary when used near children under the age of 15, or disabled persons.
- Do not use this product outdoors, near water, while wet, or in areas of high humidity including extreme temperature changes
- Never operate a TRUE product with the air openings blocked. Keep air openings free of lint, hair or any obstructing material.
- Never insert objects into any openings in this product. If an object should drop inside, turn off the power, unplug the power cord from the outlet and carefully retrieve it. If the item cannot be reached, contact TRUE Customer Service.
- Never place liquids of any type directly on the unit except in the accessory tray or bottle holders. Containers with lids are recommended.
- Wear shoes with rubber or high traction soles. Do not use shoes with heels, leather soles, cleats or spikes. Make sure no stones are embedded in the soles. Do not use this product in bare feet. Keep all loose clothing, shoelaces and towels away from moving parts.
- Do not reach into or underneath the unit, or tip it on its side during operation.

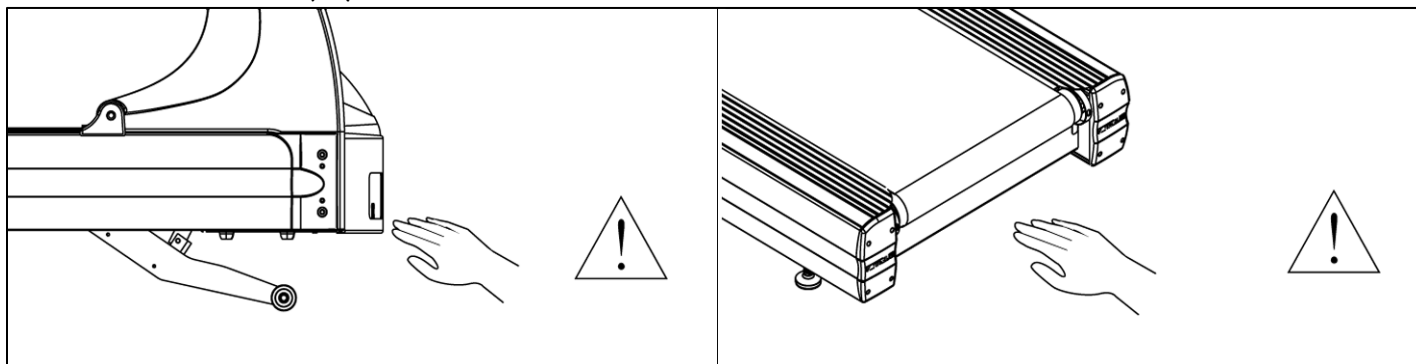
# CHAPTER 1: SAFETY INSTRUCTIONS

## ⚠ CAUTION (CONTINUED):

- Use correct ergonomic positioning while running on treadmill.
- Do not allow animals on or near the equipment while in operation.
- Use the side handrails whenever additional stability is required. In case of emergency, such as tripping, the side handrails should be grabbed and the user should place his/her feet on the side platforms. The front handlebars should be used to grasp the heart rate sensors or to rest the hand on while operating the activity zone keys, but not for stability, emergency, or continuous use.
- Do not exceed maximum user weight of 350 lbs (159 kg).
- Do not use if you have a cold or fever.
- When using this exercise machine, basic precautions should always be followed.
- Use this equipment only for its intended use as described in this manual.
- Do not use attachments not recommended by the manufacturer.
- Allow only trained personnel to service this equipment.
- Avoid the possibility of bystanders being struck or caught between moving parts by making sure that they are out of reach of the equipment while it is in motion.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children shall not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- Allow only one person at a time on the equipment while it's operating.
- It is the sole responsibility of the owner/operator to ensure regular and scheduled maintenance is performed.
- To avoid injury stand on the side rails before starting the treadmill.
- Avoid exiting treadmill while leaving the tread belt in motion.
- Never walk or jog backwards on the treadmill.

## ⚠ CAUTION:

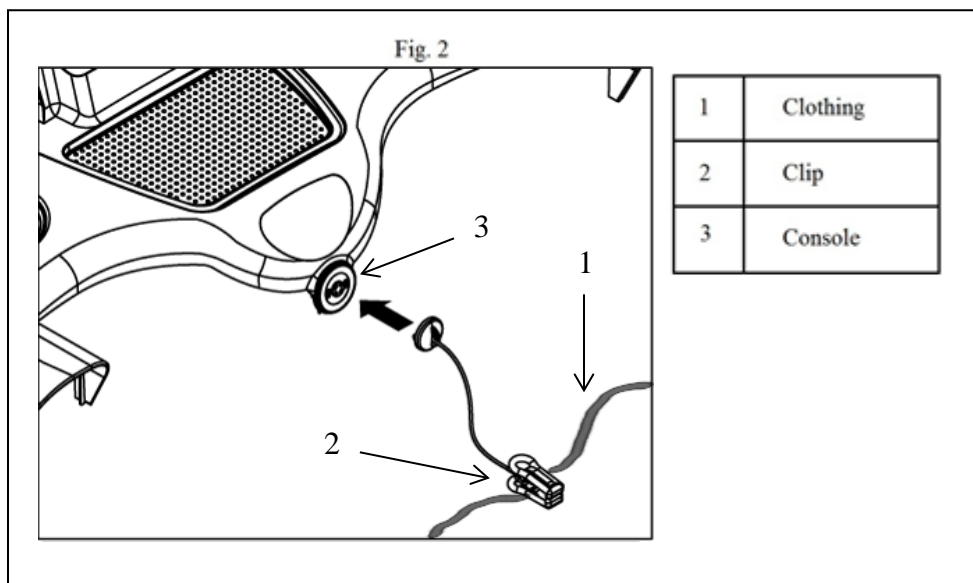
- To avoid serious injury, do not touch the incline rack while the treadmill is in use.
- To avoid serious injury, do not touch the belt while the treadmill is in use.



# CHAPTER 1: SAFETY INSTRUCTIONS

## USE OF SAFETY KEY (E-STOP):

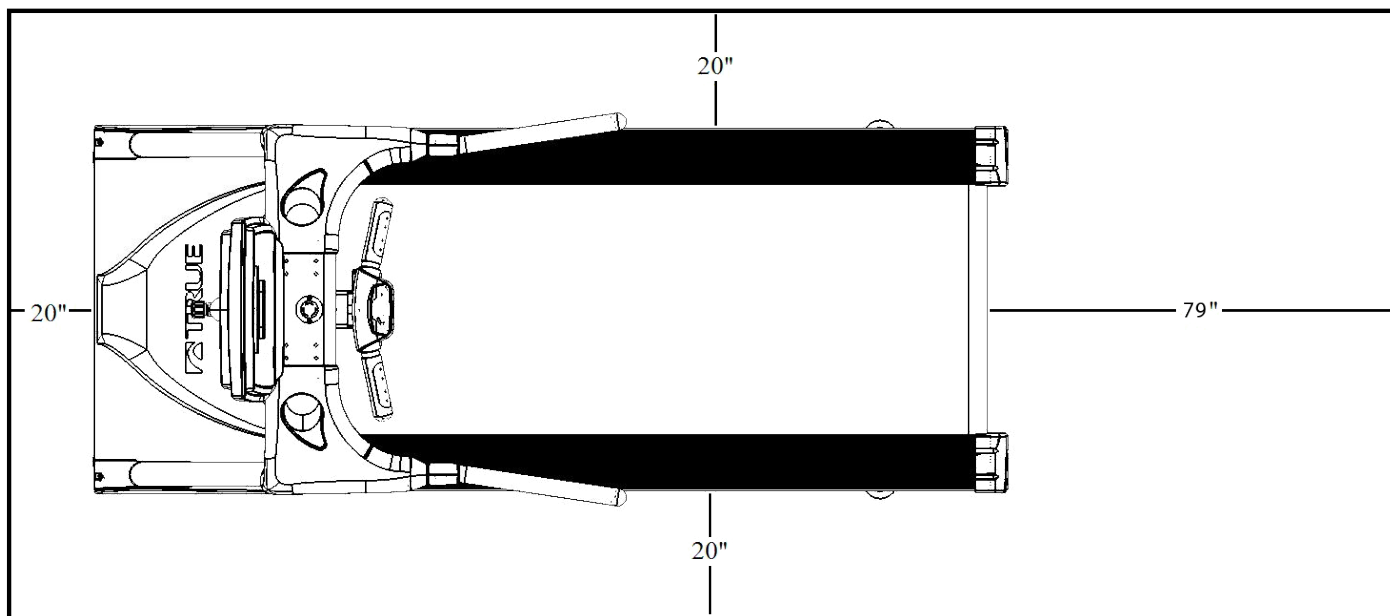
- Attach the safety clip to your clothing before each workout and when treadmill is in use. (See Fig 2)
- Attach the magnetic key to the treadmill console assembly.



## SPACE REQUIREMENTS:

TRUE's recommendation is to leave a minimum of 20" (0.5m) on each side of the treadmill and a 79" (2 m) safety zone at the rear of the treadmill. (See Fig 1)

Fig. 1



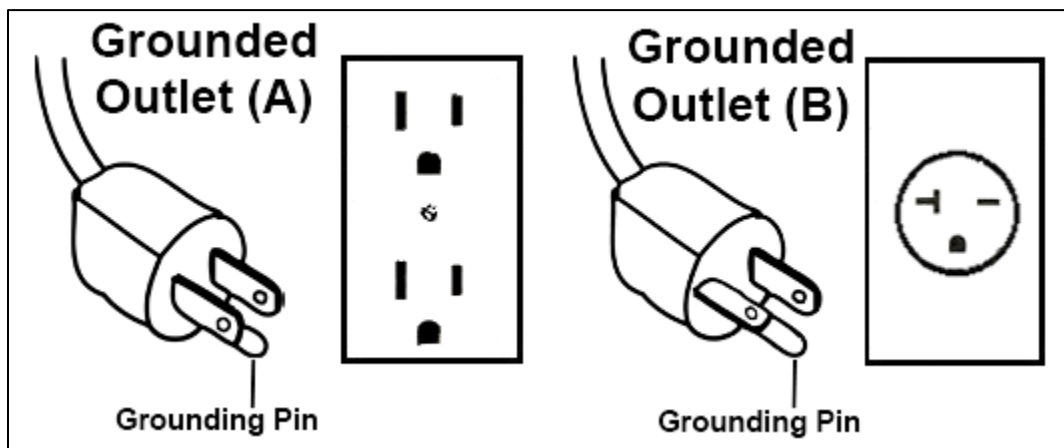
# CHAPTER 1: SAFETY INSTRUCTIONS

## GROUNDING INSTRUCTIONS:

This product must be grounded, if it should malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This product is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with 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.
- Do not remove the motor cover or you may risk injury due to electric shock.
- The 120-V model is for use on a nominal 120-V circuit and has a grounding plug that looks like the plug illustrated in figure A. Make sure the product is connected to an outlet having the same configuration as the plug. No adaptor should be used with this product.
- The 230-V model is for use on a circuit having a nominal rating more than 120-V and is factory-equipped with a specific electric cord and has a grounding plug that looks like the plug illustrated in figure B. Make sure that the product is connected to an outlet having the same configuration as the plug in Figure B. No adapter should be used with this product. If the product must be reconnected for use on a different type of electric circuit, the reconnection should be made by qualified service personnel.



# CHAPTER 1: SAFETY INSTRUCTIONS

## POWER REQUIREMENTS FOR **TRUE** PRODUCTS

Information Sheet 2010

**NOTE:** Read and understand all instructions on this sheet and in the Owner's manual before plugging any TRUE power cord into an electrical outlet. This information sheet will help you identify the voltage and cords you need where you live and will outline requirements for:

- Grounded, dedicated lines
- Voltage
- Power cords
- Power adapters
- Extension cords

**!DANGER:** Improper connection of the equipment-grounding conductor can result in risk of electric shock. Check with a qualified electrician or service provider if you are in doubt as to whether the equipment is properly grounded or installed on a dedicated line. Seek a qualified electrician to perform any modifications to the cord or plug. TRUE is not responsible for injuries or damages as a result of cord or plug modification.

**!CAUTION:** Place cords away from heat (such as baseboards). Use care to arrange any cord so it doesn't become an obstacle.

### Extension Cords

Do not use an extension cord to supply power to any TRUE product.

### Grounded, Dedicated Line

TRUE equipment must be grounded. If it should malfunction or break down, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. TRUE cords (except for cycle adapters) have an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances where you live. Do not use a ground plug adapter to adapt the power cord to a non-grounded outlet. Do not use a GFCI outlet or GFCI circuit breaker. A dedicated line will assure that adequate power is available for safe operation over the life of your TRUE Product.

### Voltage

Voltage required for your unit is located on the serial number decal (usually on the front of the unit). Depending on where you live voltage requirements differ.

For example, in the United States some TRUE treadmills require a circuit rated 115 VAC, 60 Hz and 20 amps. See Figure 1. However, a home typically has 15 amp outlets. In this case, contact an electrician to install a 20 amp dedicated line prior to use. See Figure 2.

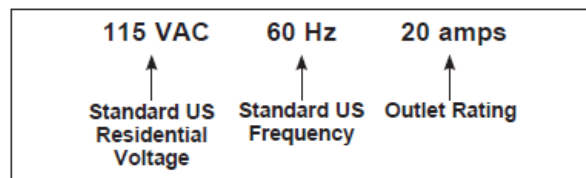


Figure 1

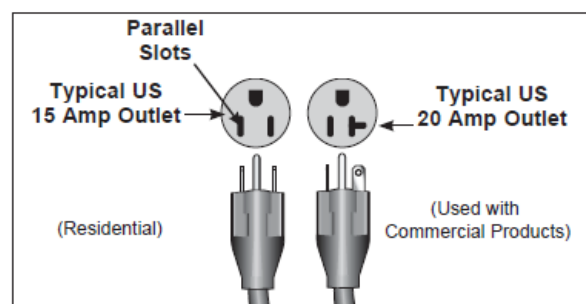


Figure 2

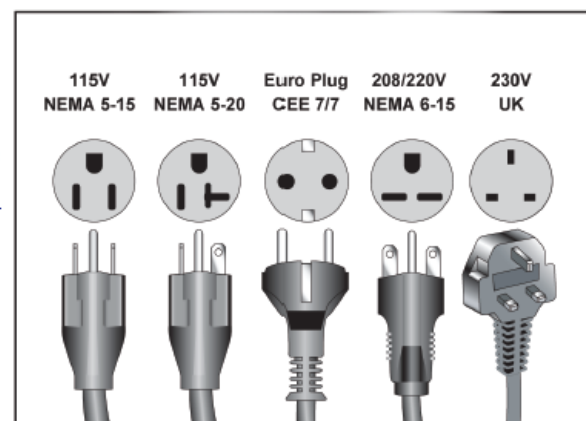


Figure 3



# CHAPTER 1: SAFETY INSTRUCTIONS

## WARNING DECALS:



**WARNING:** Replace warning labels that may be worn, damaged or missing.

To replace any worn or missing warning decals contact TRUE FITNESS by visiting [www.truefitness.com](http://www.truefitness.com) or contact customer service at 800-883-8783.

**! WARNING!**


**Read and understand all instructions and warnings prior to use.**

**AVERTISSEMENT!**  
Prenez connaissance du manuel d'instruction et consigne de sécurité avant l'utilisation.


- Death or serious injury can result if caution is not used while exercising.
- Heart rate display may be inaccurate and should be used for reference only.
- Stop exercise if you feel faint, dizzy, or experience pain.
- Obtain medical exam before beginning any exercise program.
- Care should be used when mounting or dismounting machine.
- Keep children away at all times.

**FOR TREADMILL USE:**

- Straddle treadbelt before starting.
- Read, understand, and test the emergency stop procedures before use.
- **ALWAYS ATTACH THE EMERGENCY STOP SAFETY CLIP TO CLOTHING PRIOR TO USE!**
- Prior to use, inspect safety clip cord to ensure it is free of tangles or knots, and that red magnetic key will easily disengage from machine.



TRUE FITNESS TECHNOLOGY, INC.  
ST LOUIS, MISSOURI 63366



CONFORMS TO ANSI/UL  
STD. 1647  
Intertek  
3135202

Model No.  
**TPS800-17**

Serial No./Date Code  
**15-TPS800001A**

Rating: 120V, 60Hz, 15A

Intertek Testing Services Taiwan Ltd.

MADE IN TAIWAN

## COMPLIANCES:

This equipment complies with all applicable codes and regulations. For a complete list of compliances, please visit [www.truefitness.com](http://www.truefitness.com)

# CHAPTER 2: ASSEMBLY INSTRUCTIONS

## IMPORTANT SAFETY INSTRUCTIONS

- **Read and understand all instructions and warnings prior to use.**
- Obtain a medical exam before beginning any exercise program. If at any time during exercise you feel faint, dizzy, or experience pain, stop and consult your physician.
- Obtain proper instruction prior to use.
- This treadmill is intended for in-home use only.
- Inspect the treadmill for incorrect, worn, or loose components and do not use until corrected, replaced, or tightened prior to use.
- Do not wear loose or dangling clothing while using the treadmill.
- Care should be used when mounting or dismounting the treadmill.
- Read, understand, and test the emergency stop procedures before use.
- Disconnect all power before servicing the treadmill.
- Do not exceed maximum user weight of 350 lbs.
- Keep the top side of the moving surface clean and dry.
- Keep children and animals away.
- Use caution when moving and assembling treadmill.
- All exercise equipment is potentially hazardous. If attention is not paid to the conditions of equipment usage, death, or serious injury could occur.
- Save these instructions.

### Basic Guidelines for Setting up the Treadmill:

After removing the treadmill from the packaging, place your treadmill on a clean, level surface. Make sure the electrical cord easily reaches a grounded three-pronged outlet and has enough slack to allow the deck to incline without tightening the cord. Do not allow the treadmill assembly to rest on the cord.

### Important Electrical Requirements – 120V:

Your TRUE treadmill requires a dedicated 120 volt, alternating current (AC), 20 amp grounded outlet circuit. This means nothing else can be plugged into the same circuit. Most power circuits are rated for this 120V AC 20 amp requirement, but you must ensure the treadmill does not share the circuit with anything else.

### Danger: Do not use an extension cord or ungrounded outlet:

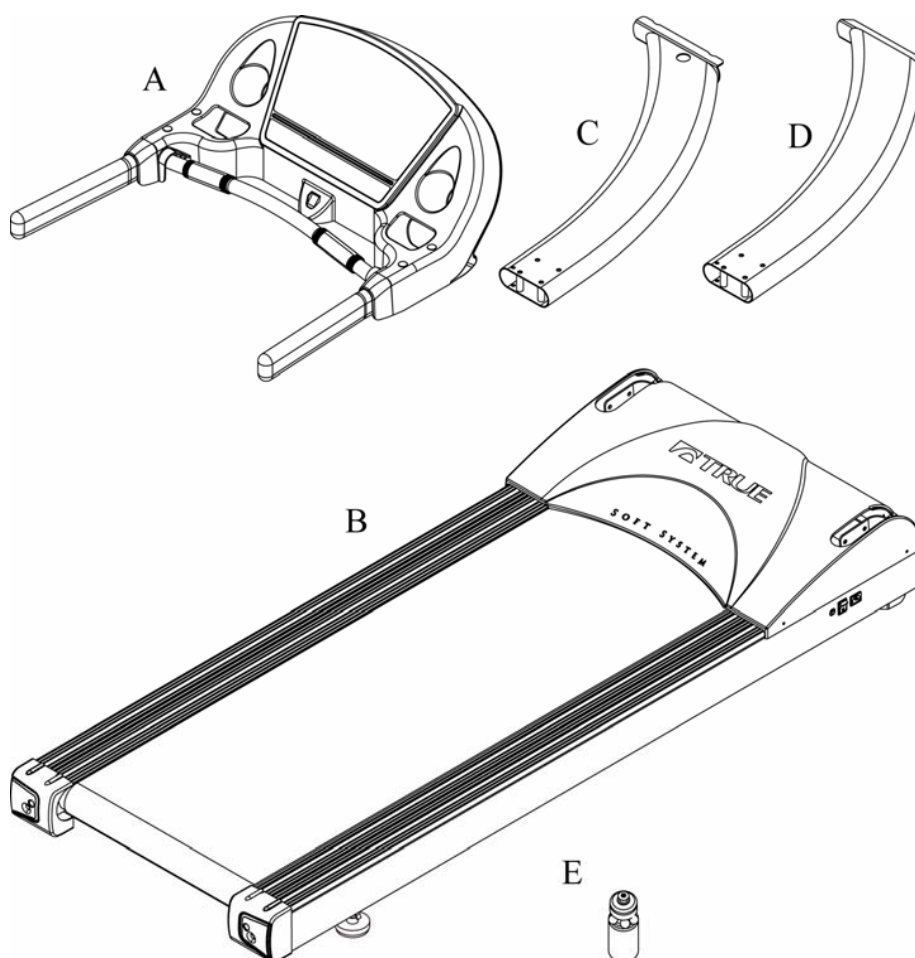
The ground helps prevent electrical damage to your treadmill and enhances your safety by helping to prevent shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the treadmill is properly grounded. Do not modify the plug provided with the treadmill if it will not fit the outlet. Have a proper outlet installed by a qualified electrician.



## CHAPTER 2: ASSEMBLY INSTRUCTIONS

### PRE-ASSEMBLY CHECK LIST:

<u>ITEM:</u>	<u>DESCRIPTION:</u>	<u>QTY:</u>
A	Display Console	1
B	Frame	1
C	Upright (L)	1
D	Upright (R)	1
E	Bottle	1

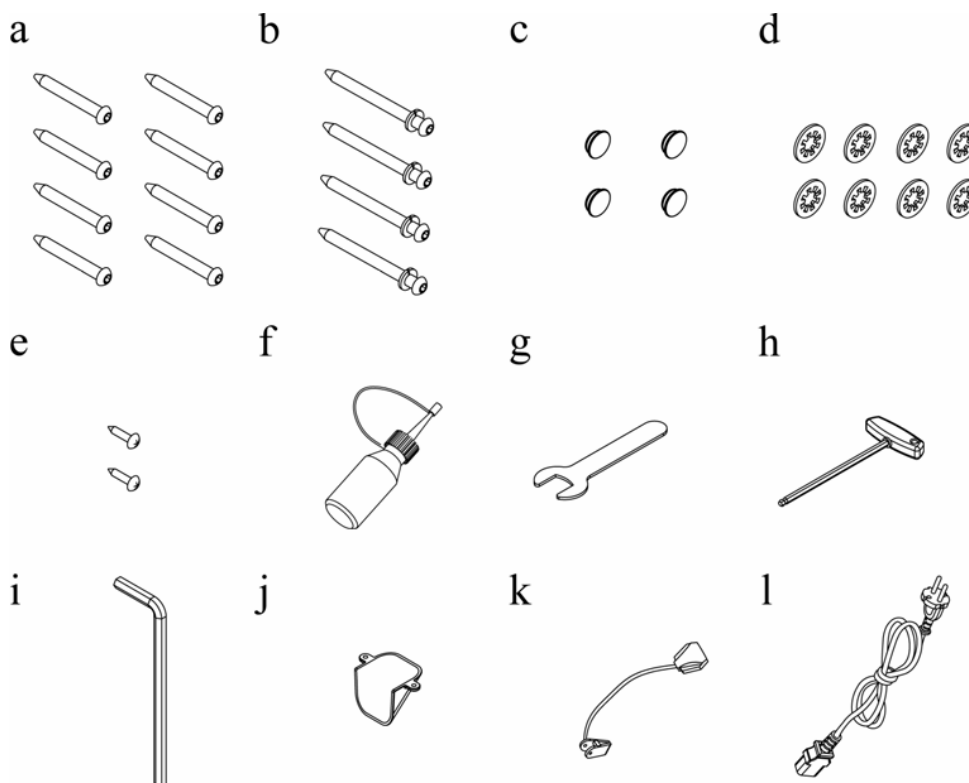


## CHAPTER 2: ASSEMBLY INSTRUCTIONS

### PRE-ASSEMBLY CHECK LIST (CONTINUED):

#### Provided Hardware:

ITEM:	DESCRIPTION:	QTY:
a	Bolt M8×P1.25×75	8
b	SEMS Bolt M8×P1.25×90	4
c	Bolt Cover	4
d	Internal Tooth Washer M8	8
e	Bolt Ø4×12	2
f	SILICON	1
g	Open Spanner	1
h	T Spanner	1
i	Hex Wrench 5mm	1
j	Wire Cover	1
k	Safety Key/Clip	1
l	Power Cord	1



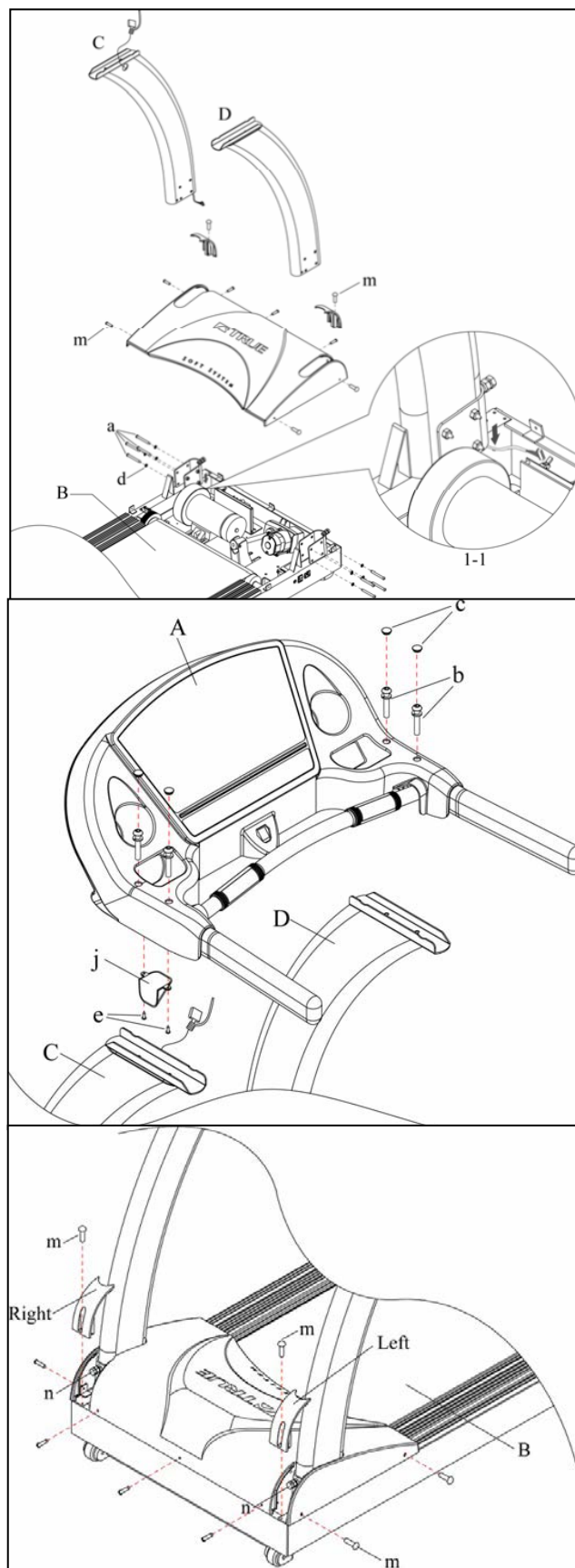
## CHAPTER 2: ASSEMBLY INSTRUCTIONS

### TREADMILL ASSEMBLY STEPS:

#### ⚠ CAUTION:

- Use caution when assembling treadmill. Unpacking and assembling of this treadmill is a two person task.
- Remove all treadmill components from packaging.

1. Remove 9 bolts (m), Left and Right motor decoration covers and upper motor cover.
2. Slip the left and right upright (C, D) into place.
3. Connect the wire of left upright (C) as the arrow shows in the drawing 1-1.
4. Install, but do not tighten, 8 bolts and washers (a,d) into each upright.
5. Place the console on the uprights and fasten it with 4 SEMS bolts (b). Place 4 bolt covers (c) into holes of console as shown.
6. Connect the lower control wire coming out of left upright with the upper control wire attached in the console, then fasten the wire cover (j) with 2 bolts (e) to the upper console cover.
7. For each upright, tighten Hex Head bolt against upright. Then tighten nut.
8. Reinstall the upper motor cover, place the left and right motor decoration cover into place, and fasten with 9 bolts (m) as shown.



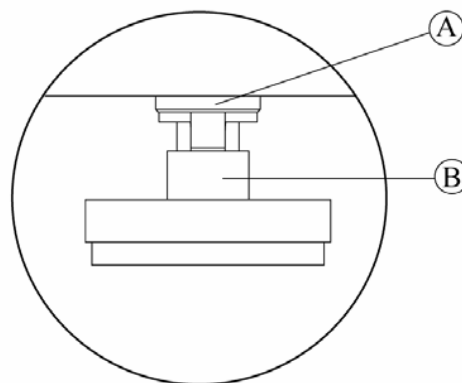
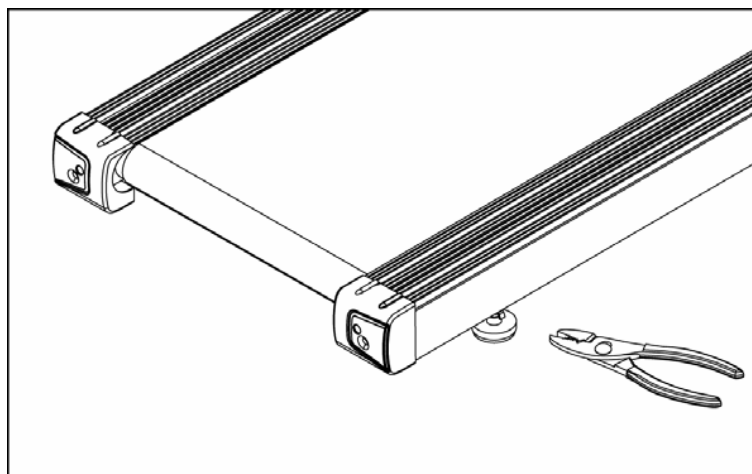
## CHAPTER 2: ASSEMBLY INSTRUCTIONS

### TREADMILL ASSEMBLY STEPS (CONTINUED):

#### Rear Foot Leveling:

- Ensure treadmill incline rack wheels and rear feet are resting on the floor and not on cardboard, packaging, etc.
- Using the pliers to loosen the wing-nut (A) counter-clockwise.
- Using a level or estimating by sight, turn section (B) of foot counter-clockwise to a proper height.
- Tighten wing-nut (A) to secure (B) section.

NOTE: Same adjustment applies to both sides.

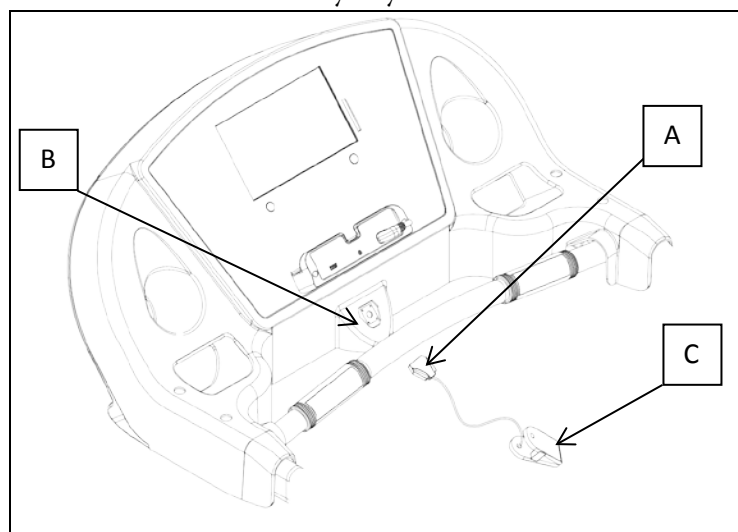


#### Safety Key Attachment:

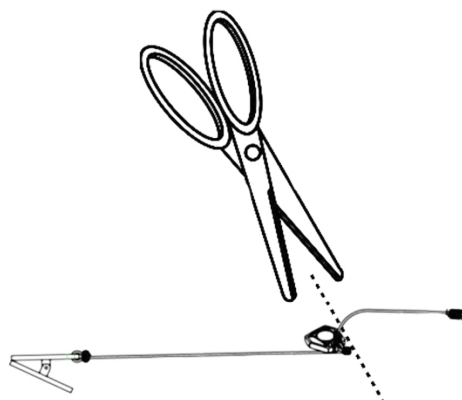
- Remove packaged Safety key from hardware kit.
- Remove Safety Key from bag and unwind cord from clip.
- Attach Safety Key magnet (A) to front of console (B) as shown below.
- Attach clip (C) to clothing at the beginning of any workout.

**CAUTION:** Read the entire Owner's Manual before attempting any workout.

**CAUTION:** Remove Safety Key from treadmill after each use.

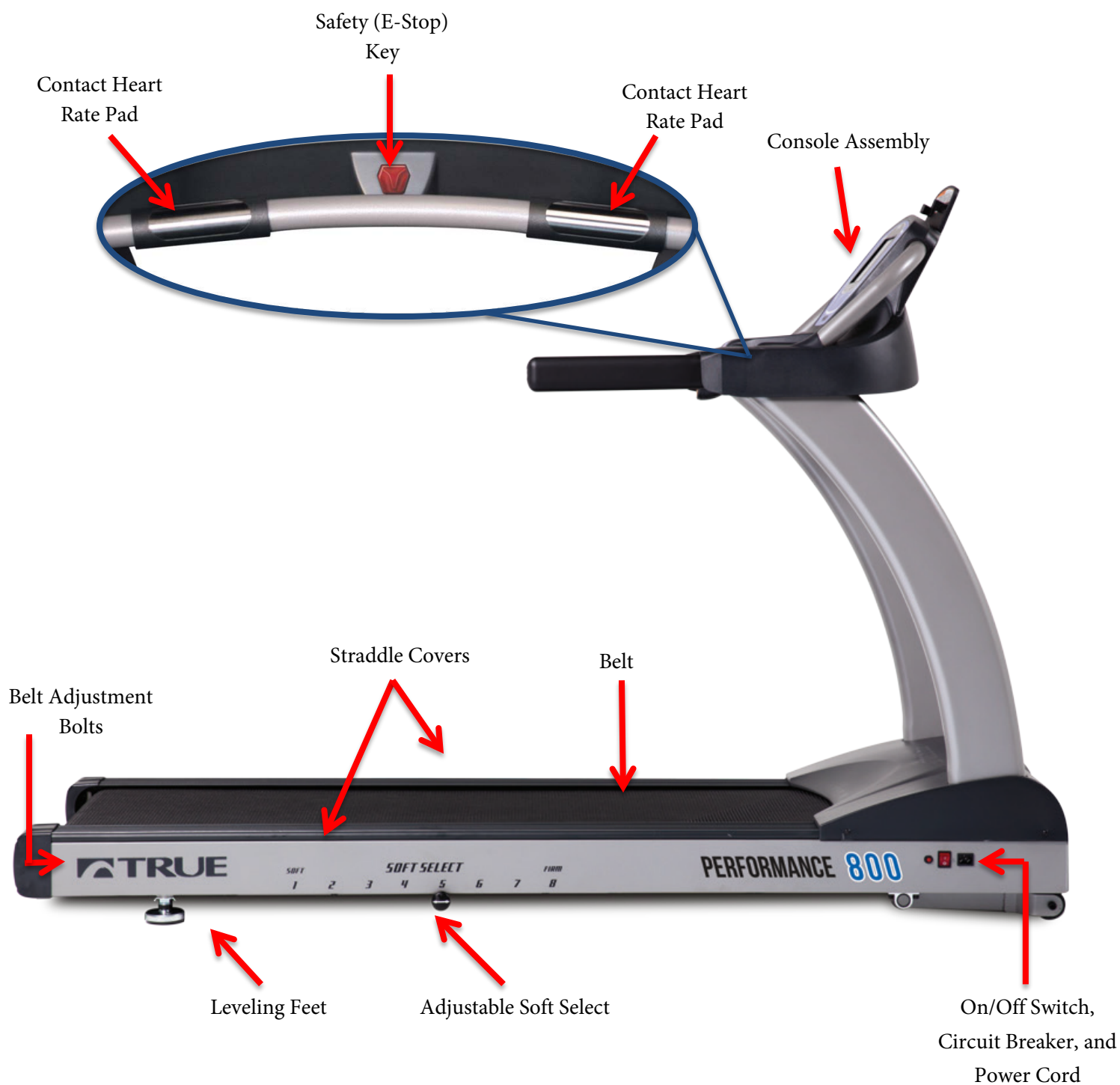


Cut off the piece of string as shown



## CHAPTER 3: PRODUCT OVERVIEW

### TREADMILL OVERVIEW:



## CHAPTER 3: PRODUCT OVERVIEW

### TREADMILL OVERVIEW (CONTINUED):

#### Console Assembly:

The console allows the user to set up a workout program and control the treadmill during a workout (For console overview and operation instructions refer to chapter 4).

#### Contact Heart Rate Pads:

Allows the user to check their heart rate without wearing a wireless chest strap.

\*For increased safety and accuracy this feature should only be used when the belt speed is below 4 mph.

#### Safety (E-Stop) Key:

A tethered safety device designed to attach to both the user and the treadmill console. Removal of the key from the console will stop belt motion to prevent injury in an emergency.

\*The safety key must be in place on the treadmill, and should be attached to the user's clothing. The treadmill will not operate if the safety key is not attached to the treadmill.

#### Belt:

The moving surface of the treadmill on which the user walks or runs.

#### Straddle Covers:

Stationary covers on either side of the belt, which allows the user to safely straddle the belt during startup or in the event of an emergency.

#### Belt Adjustment Bolts:

An adjustment system that allows the users to adjust the belt tracking and tension as needed.

#### On/Off Switch:

Allows users or faculty to turn the power on or off to the treadmill.

#### Circuit Breaker:

A safety device designed to protect the treadmill from excessive electrical current.

#### Power Cord:

Delivers power from the wall outlet to the treadmill.

#### Leveling Feet:

An adjustable system used to aid in the leveling the treadmill.

#### Adjustable Soft Select:

Allows users to "personalize" the walking surface from soft to firm or anywhere in between.

## CHAPTER 4: PROGRAMMING & OPERATION

### **⚠ CAUTION:**

The safety key must be in place on the treadmill console, and should be attached to the user's clothing. The treadmill will not operate if the safety key is not attached to the console.

### **HEART RATE MONITORING:**

This treadmill can monitor a user's heart rate using a Polar® 5 kHz compatible chest strap, a Bluetooth heartrate transmitter or the metal grips on the hand rails (called contact heart rate or CHR pads). Bluetooth transmitters and chest straps transmit the user's heart rate to the treadmill via radio, and the CHR pads connect to a special computer circuit to extract the user's heart rate.

#### Chest Strap & Bluetooth Heart Rate Monitoring:

Although this treadmill functions fine without using the heart rate monitoring feature, this kind of monitoring gives valuable feedback on the user's effort level. Using chest strap or Bluetooth monitoring also allows users to use Heart Rate Control, the most advanced exercise control system available.

When users wear a Polar® compatible transmitter strap or a Bluetooth transmitter, the treadmill will display the user's heart rate as a digital beats-per-minute (bpm) readout.

A chest strap should be worn directly against the user's skin, about 1-2 inches below the pectoral muscles/breast line. Women should be careful to place the transmitter below their bra line.

\*Bluetooth transmitters should be worn in accordance with the manufacturer's documentation. Initially the transmission signal for heart rate may be erratic or non-existent. Some moisture is necessary between the strap and the user's skin for proper transmission. Sweat from exercise works best, but ordinary tap water may be used prior to the workout if desired.



#### A Note on Chest Strap Heart Rate Monitoring:

The chest strap produces a radio signal that the treadmill reads and registers as the user's heart rate. The accuracy of a reading may be affected when outside interference is present.

#### Contact Heart Rate (CHR):

The CHR system will let the user monitor their heart rate without wearing a chest strap. When using the CHR system users should gently grasp the CHR pads with both hands. Within 30 seconds, the user's heart rate should be displayed as a digital bpm readout (during the first 30 seconds the system is analyzing and locking in the user's heart rate). Users should exercise with smooth body motions and breathe regularly. It is best to avoid talking while using the CHR system, as talking will cause unrepresentative heart rate spikes of 5 to 10 bpm. To ensure an accurate reading, the user's hands should be clean, free of both dirt and hand lotions.

\*For increased safety and accuracy the CHR system should only be used at speeds of 4 mph or lower (CHR readings are less accurate due to large muscle movements above this speed).

#### A Note on CHR Accuracy:

CHR monitoring may be less accurate than chest strap monitoring since the heart rate signals are much stronger at the chest. When using a HRC workout, it is best to use a chest strap because of the stronger and more accurate readings.



## CHAPTER 4: PROGRAMMING & OPERATION

### **▲ CAUTION:**

Do not use the contact heart rate grips as a handlebar during a workout.

### **HEART RATE CONTROL (HRC):**

#### Introduction:

You are now the owner of the most sophisticated Heart Rate Control treadmill available. TRUE HRC is unique and patented. It accommodates users from rehabilitation to world class athletes, and all those in between. TRUE HRC allows users to do a completely hands free heart rate controlled workout using speed, incline or both. By training at a specific target heart rate, users can exercise at a more efficient cardiovascular level.

The TRUE HRC system is unique because users must enter the key parameters of the workout; target heart rate, maximum speed, maximum incline, and time, prior to beginning the HRC workout. As users approach their target heart rate, the treadmill's computer automatically takes over and changes the speed and/or incline automatically to keep users near their target heart rate. This allows for a completely "hands free" workout.

\*A Polar® compatible heart rate monitoring chest strap should be worn during HRC workouts. For increased safety and accuracy, contact heart rate monitoring is not recommended for HRC workouts.

#### Target Heart Rate:

TRUE's heart rate control (HRC) workouts let the treadmill monitor relative exercise intensity by way of the user's heart rate, then automatically adjust the speed and incline to keep the user at their target heart rate and thus their desired exercise intensity. Heart rate is a good measure of the body's exercise stress level. It reflects differences in physical condition, fatigue, the comfort of the workout environment, even diet and emotional state. Users should compare their heart rate with how they feel to ensure safety and comfort.

#### Consult a physician to determine target heart rate:

Using heart rate to control a workout takes the guesswork out of the workout settings. Consult a physician before using heart rate controlled workouts for advice on selecting a target heart rate range. Also, it is important to use the treadmill for several workouts in the manual mode while monitoring heart rate. Users should compare their heart rate with how they feel to ensure safety and comfort. After users have spent some time learning how their heart responds to different levels of speed and incline, they will have a better understanding of how to select the maximum speed and maximum incline required for reaching their target heart rate.

#### Warm Up:

At the beginning of an HRC workout, the treadmill is in full Manual Control mode. Users should gradually increase the workout intensity to slowly raise their heart rate to within 10 beats per minute (bpm) of their target heart rate. The treadmill will operate as if in manual mode during the warm up stage. Users control both speed and incline. The user may only increase speed and incline to the present maximum values entered. It is important that the user starts at a low level of perceived exertion and gradually increase the workout intensity over several minutes until they approach their target heart rate. This allows the body to adapt to the workout. Increasing the workout intensity gradually will allow the user to enter the heart rate control stage without overshooting their target, keeping their heart rate within a few bpm of their target.

\*Warming up too fast may cause the user to overshoot their target. If this occurs it may take several minutes before the computer software can control their heart rate. Users may overshoot and undershoot for several minutes until control is achieved.



# CHAPTER 4: PROGRAMMING & OPERATION

## HEART RATE CONTROL (CONTINUED):

### Heart Rate Control Stage:

The treadmill takes control of speed and incline, keeping the user's heart rate within a few bpm of their target. When using the Interval HRC Workout, the treadmill alternates between work and rest intervals.

### Cool-Down:

At the end of the workout time or distance, the treadmill reduces the workout intensity by half and goes back into Manual Control mode, where users directly control their cool-down.

## PROGRAM DESCRIPTIONS:

### Quick Start:

A workout in which the user controls all settings. The workout continues until it is ended by the user.

### Manual:

Users enter their weight, workout time or distance. The user controls both the SPEED and INCLINE of the treadmill throughout the workout.

### Hill Intervals:

Hill Intervals makes changes to the INCLINE in 2-minute segments with the SPEED remaining constant. Users can make adjustments to the SPEED during the workout. SPEED changes are permanent; INCLINE changes affect the current 2-minute segment only.

### Rolling Hills:

Series of gradually increasing and decreasing INCLINE changes that simulate rolling hills. Users can make adjustments to the SPEED during the workout. SPEED changes are permanent; INCLINE changes affect the current segment only.

### Single Hill:

INCLINE increases to a maximum at the mid-point of the workout, then decreases to the finish. Users can make adjustments to the SPEED during the workout. SPEED changes are permanent; INCLINE changes affect the current segment only.

### Weight Loss Hills:

2-minute WALKING interval segments with INCLINE alternating between hills and a nearly flat landscape. Users can make adjustments to the SPEED during the workout. SPEED changes are permanent; INCLINE changes affect the current segment only.

### Glute Buster:

A changing INCLINE profile simulates hilly terrain to promote intense glute muscle use. Users can make adjustments to the SPEED during the workout. SPEED changes are permanent; INCLINE changes affect the current segment only.

# CHAPTER 4: PROGRAMMING & OPERATION

## PROGRAM DESCRIPTIONS (CONTINUED):

### Calorie Goal:

This workout allows users to choose the number of calories they wish to burn within a specified workout time. The treadmill will control SPEED and INCLINE within the limits set by the user to attain this goal.

### Cardio Challenge:

SPEED and INCLINE increase to a maximum at the mid-point of the workout, then decrease to the finish. INCLINE and SPEED changes affect the current segment only.

### Walk and Run Intervals:

Uses SPEED to create WALKING then RUNNING intervals in 1-minute segments. Users can make adjustments to the INCLINE during the workout. INCLINE changes are permanent; SPEED changes affect the current 1-minute segment only.

### Speed Intervals:

Walking or running speed intervals that are in 1-minute segments. Users can make adjustments to the INCLINE during the workout. INCLINE changes are permanent; SPEED changes affect the current 1-minute segment only.

### Speed Ramp:

Speed increases to a maximum at the mid-point of the workout, then decreases to the finish. Users can make adjustments to the INCLINE during the workout. INCLINE changes are permanent; SPEED changes affect the current segment only.

### Leg Shaper:

SPEED changes in this workout to emphasize the leg muscles with added intensity. Users can make adjustments to the INCLINE during the workout. INCLINE changes are permanent; SPEED changes affect the current segment only.

### Distance Workouts:

Choose any one of our 4 common distance workouts - 5k, 10k, 2 mile or 4 mile. The user controls both the SPEED and INCLINE of the treadmill throughout the workout.

### Saved Workouts:

Access to previously saved manual workouts.

### HRC Cruise Control:

While in any program, Cruise Control will allow the user to set current heart rate as target heart rate by pressing a single button. The Cruise Control program takes control of SPEED and INCLINE to maintain the users target Heart Rate. If Beats per Minute exceeds the target by more than 12 BPM the workout will end and Cool Down will begin.

# CHAPTER 4: PROGRAMMING & OPERATION

## PROGRAM DESCRIPTIONS (CONTINUED):

### HRC Target:

Users choose their target heart rate. The treadmill begins in MANUAL control – The user should gradually increase the workout intensity until heart rate is within 10 bpm of their target. At this point, the treadmill takes over to control speed and incline to maintain heart rate within a few beats of the user's target.

### HRC Weight Loss:

Based on age, this is a heart rate controlled workout at 65% of the user's maximum heart rate. This creates efficient fat burning without overtraining. The treadmill begins in MANUAL control – The user should gradually increase the workout intensity until their heart rate is within 10 bpm of their target. At this point, the treadmill takes over to control speed and incline to maintain heart rate within a few beats of the user's target.

### HRC Aerobic:

Based on age, this is a heart rate controlled workout at 80% of the user's maximum heart rate. This keeps the user in the optimum aerobic training range to improve cardio fitness. The treadmill begins in MANUAL control - gradually increase the workout intensity until the user's heart rate is within 10 bpm of their target. At this point, the treadmill takes over to control speed and incline to maintain heart rate within a few beats of the user's target.

### HRC Intervals:

Intervals of WORK and REST determined by target heart rate. The treadmill begins in MANUAL control – Users should gradually increase their workout intensity until their heart rate is within 10 bpm of their target. At this point, the treadmill takes over to control speed and incline to maintain the user's HR within a few beats of their target. The rest segment will reduce to 65% intensity of work segment.

### Fitness Test:

A fitness test uses heart rate to estimate the user's VO2 max. The test increases SPEED and INCLINE gradually every minute and ends at the point where the user's heart rate reaches 85% of the maximum for their age.

# CHAPTER 4: PROGRAMMING & OPERATION

## CONSOLE OVERVIEW:



# CHAPTER 4: PROGRAMMING & OPERATION

## CONSOLE OVERVIEW (CONTINUED):

### TFT Display:

Used to monitor or control a work out and feature navigation.

### Selection Keys:

Used to navigate menus and make selections via the LCD Display.

### Incline Keys:

Manually increases or decreases the incline of the treadmill.

### Start:

Allows the user to begin a Quick Start workout or preset workout.

### Reading Rack:

A ledge on the console can be used to hold a book, magazine, e-reader, or tablet computer during a workout.

### USB Port:

Allows users to export workout data to an external USB drive, charge a mobile device, or update the console software.

### Numeric Keypad:

A small panel of keys on the console that allow the user to quickly enter numeric data.

### Headphone Jack:

Standard 3.5mm audio jack used to connect headphones to the console during media playback.

### Warning Decal:

Important safety information for users to review prior to using the equipment.

### Stop:

Stops/Pauses a workout. Press and hold this key for five seconds to reset the unit.

### Speed Keys:

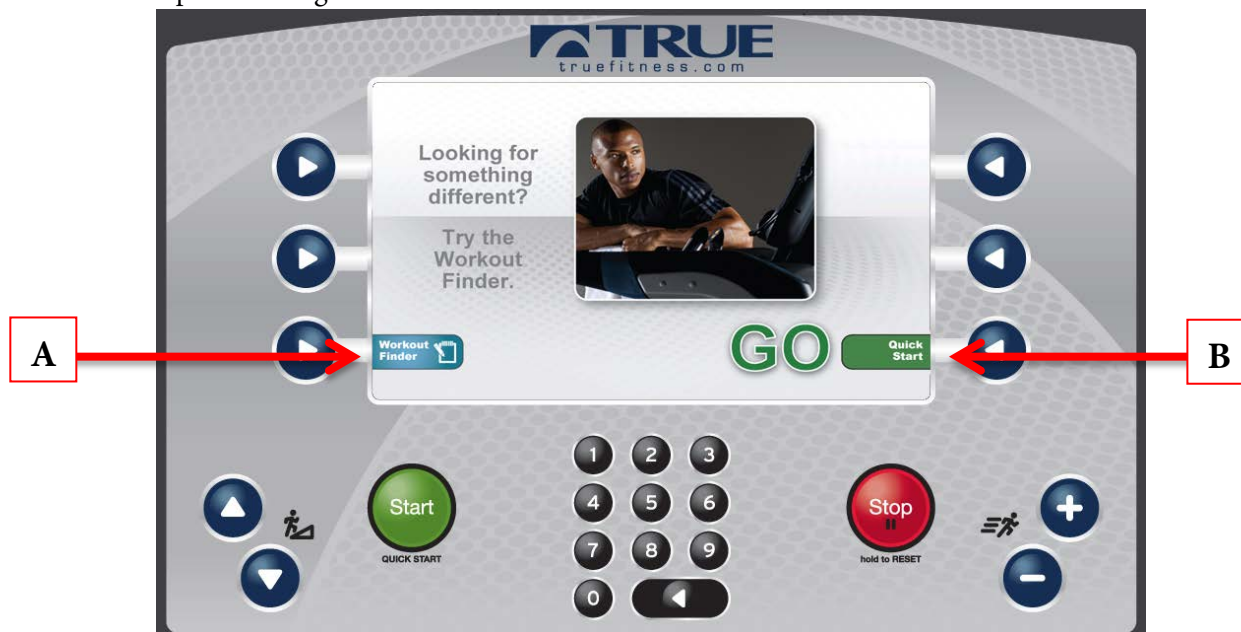
Manually increases or decreases the speed of the belt.

# CHAPTER 4: PROGRAMMING & OPERATION

## CONSOLE NAVIGATION:

### Home Screen:

The Home Screen is displayed on the console when there is no workout in progress. From this screen the user is able to select from various options to begin a workout.



### A) Workout Finder

Displays preset workout selections by category

### B) Quick Start

Starts a Quick Start workout in which the user controls all settings until the workout is ended by the user.

# CHAPTER 4: PROGRAMMING & OPERATION

## CONSOLE NAVIGATION (CONTINUED):

### Selecting a Preset Workout:

Preset workouts are accessed by selecting Workout Finder from the home screen. To view the workouts in a category, select the category (A) by using the Scroll Selection Buttons (B) and then press the Next Selection Button (C).

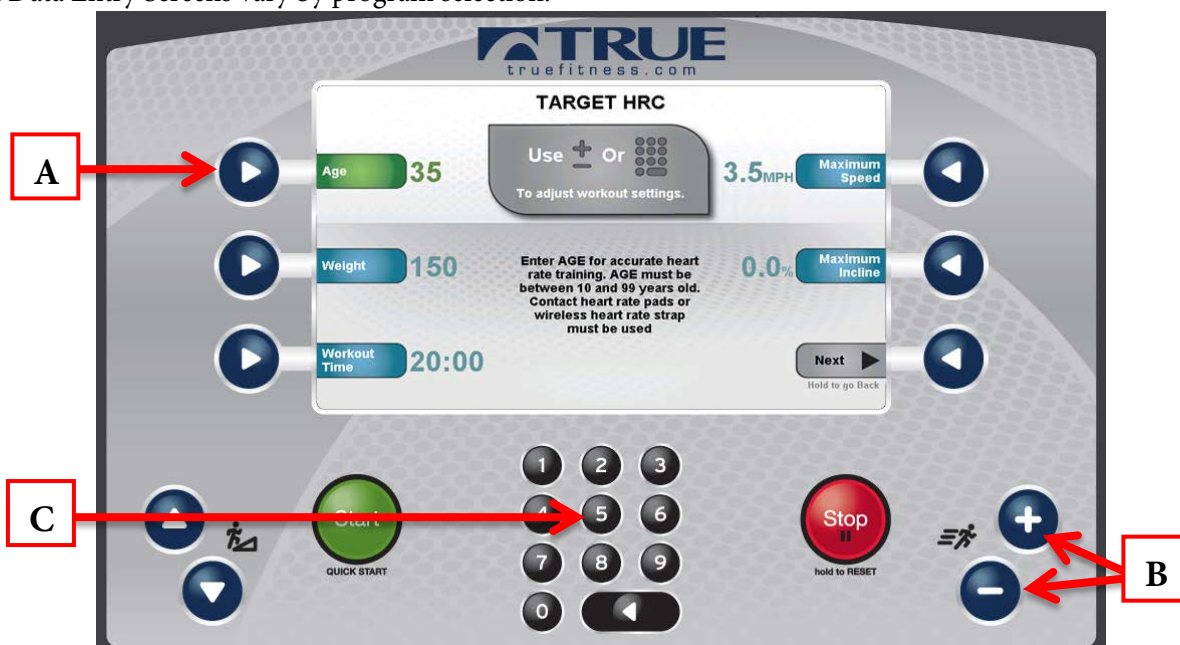
\*Press and hold the Next Selection Button to return to the previous screen.



### Workout Data Entry Screens:

These screens allow users to input their personal information or workout goals prior to beginning a workout. To set a value, press the Selection Button for the value you wish to change (A) and use the + and - keys (B) to adjust the value to the desired setting. Users may also manually enter a value using the Numeric Keypad (C).

\*Workout Data Entry Screens vary by program selection.



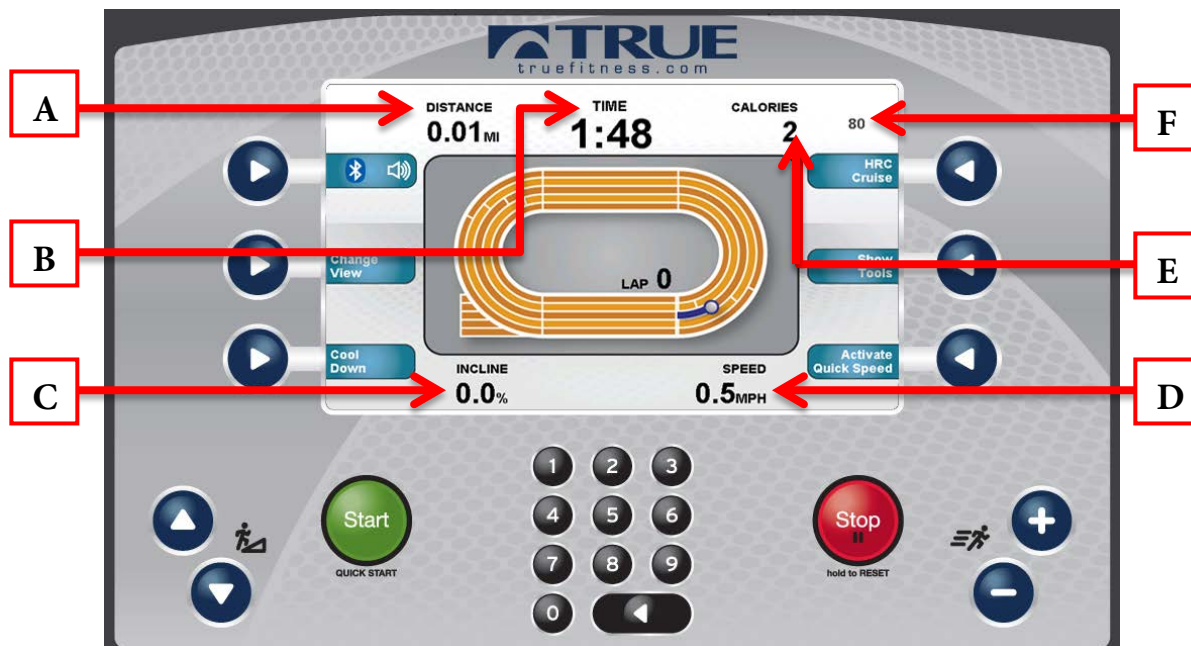


# CHAPTER 4: PROGRAMMING & OPERATION

## CONSOLE NAVIGATION (CONTINUED):

### Workout Data Screens:

During any workout a Workout Data Screen will be displayed to give the user a comprehensive visual overview of their current workout data.



### A) Custom Data Display #1:

By Default, this display will show the distance for the current workout. Users can also choose custom data points to be seen in this display.

\*See Workout Data Screen Controls; F) Show Tools section.

### B) Time:

Displays the time elapsed for the current workout.

### C) Incline:

Shows the current incline of the treadmill.

### D) Speed:

Shows the current speed of the treadmill belt.

### E) Custom Data Display #2:

By Default, this display will show the calorie count for the current workout. Users can also choose custom data points to be seen in this display.

\*See Workout Data Screen Controls; F) Show Tools section.

### F) Heart Rate:

Shows the user's heart rate in a digital beats per minute (bpm) readout.

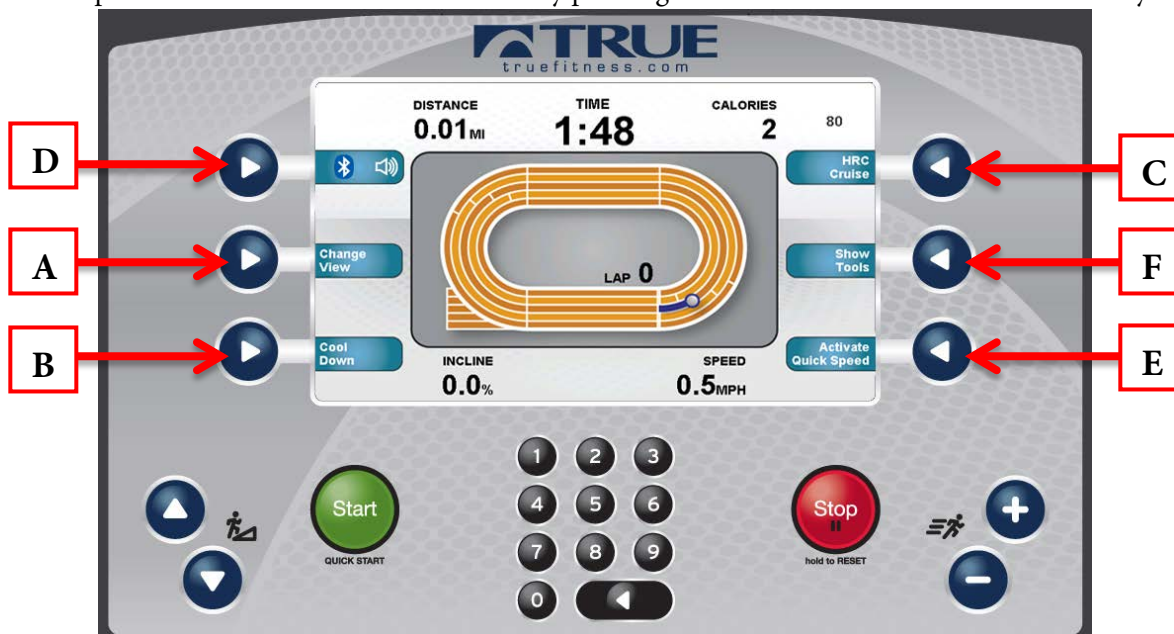


# CHAPTER 4: PROGRAMMING & OPERATION

## CONSOLE NAVIGATION (CONTINUED):

### Workout Data Screen Controls:

The Workout Data Screens contain various controls that allow users to adjust workout settings and to customize their overall workout experience. These controls are accessed by pressing the Selection Button for the control they wish to use.



### A) Change View:

Switches between the available Workout Data Screens

### B) Cool Down:

Pressing this button allows the user to end their current workout with a two minute low intensity cool down period. When Cool Down is activated the unit is in manual mode and the user directly controls all settings.

### C) HRC Cruise:

Engages Heart Rate Control to allow the equipment to maintain the user's current heart rate through automatic speed and incline adjustments (when the user is utilizing heart rate monitoring).

## CHAPTER 4: PROGRAMMING & OPERATION

### CONSOLE NAVIGATION (CONTINUED):

#### D) Source:

Enables or disables the Bluetooth audio function. When an audio source is selected the user is given control over volume (A), and channel adjustments (B). To pair a Bluetooth audio device select the console name (C) from the list of available sources on your device.



#### E) Activate Quick Speed:

When the Activate Quick Speed Selection Button is pressed, various preset speeds will appear. Pressing one of the Speed Selection Buttons (A) will allow the user to quickly and conveniently switch to that preset speed. To return to the Workout Data Screen press the Exit Quick Speed Selection Button (B)



# CHAPTER 4: PROGRAMMING & OPERATION

## CONSOLE NAVIGATION (CONTINUED):

### F) Show Tools:

Pressing the Show Tools Selection Button (A) will display various options. Pressing the Change Data Selection Button (C) will toggle the data points in Custom Data Display 1 (1) between distance and pace. The data in custom data display 2 (2) will toggle between calories and METs. Pressing the Scroll Data Selection button (B) will allow the Custom Data Displays to automatically toggle between data. To pair a Bluetooth heartrate strap, press the Bluetooth heartrate button (D) and select the desired strap from the list. Pressing the Unit Selection Button (E) will change the units displayed between English and Metric.



### Workout Summary Screen:

At the end of a workout the Summary Screen will display an overview of the workout data. The workout data can be exported to a USB drive by inserting it into the console's USB port and pressing the Save Selection Button (A) or the data can be saved to the TRUE Fitness app via Bluetooth by following the instructions at the bottom of the screen. To return to the home screen, press the Home Selection Button (B)



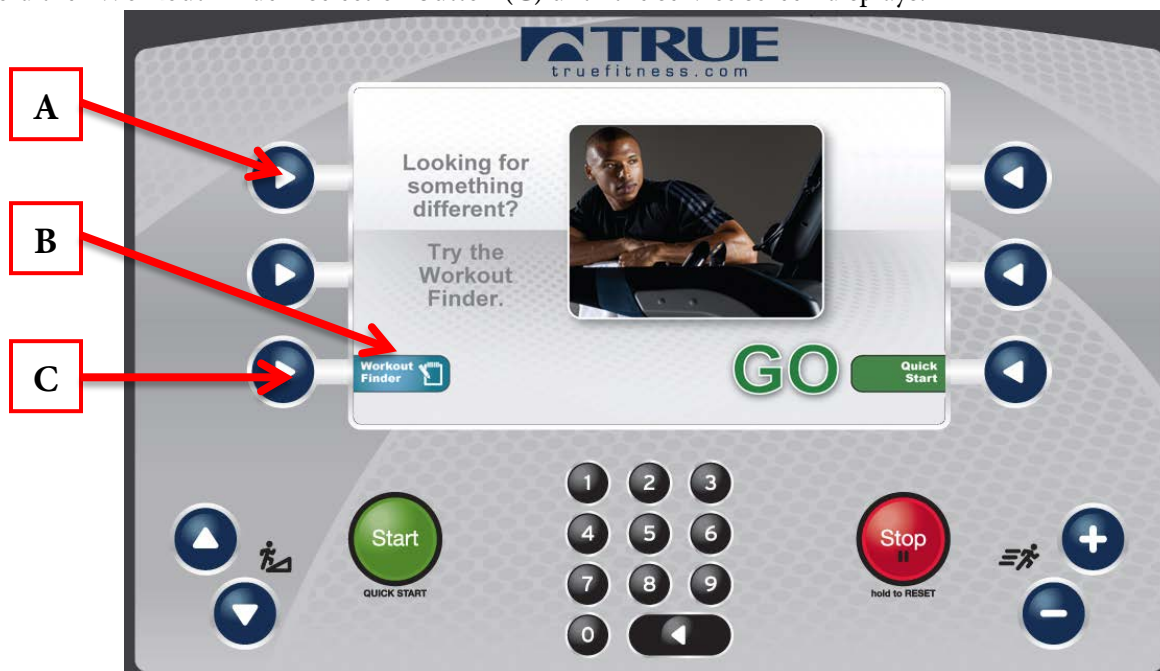


# CHAPTER 4: PROGRAMMING & OPERATION

## ADVANCED CONSOLE FUNCTIONS:

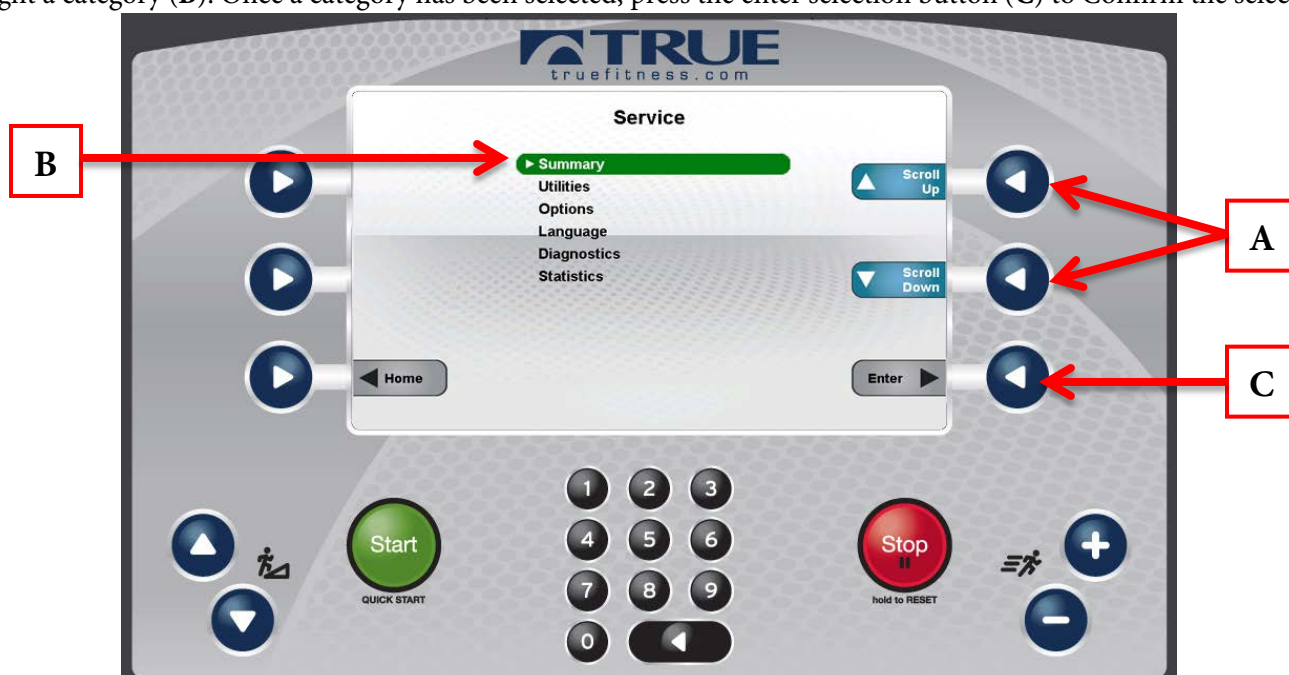
### Entering Service Mode:

Entering Service Mode can be completed by pressing and holding the upper left selection button (A) for 3-5 seconds or until the “Workout Finder” icon (B) blinks. When the “Workout Finder” icon blinks, release the upper selection button and hold the “Workout Finder” selection button (C) until the service screen displays.



### Service Menu:

The first screen displayed after entering service mode is the Service Menu. From this menu technicians can access all of the service mode features by selecting different categories. To select a category use the scroll selection buttons (A) to highlight a category (B). Once a category has been selected, press the enter selection button (C) to Confirm the selection.

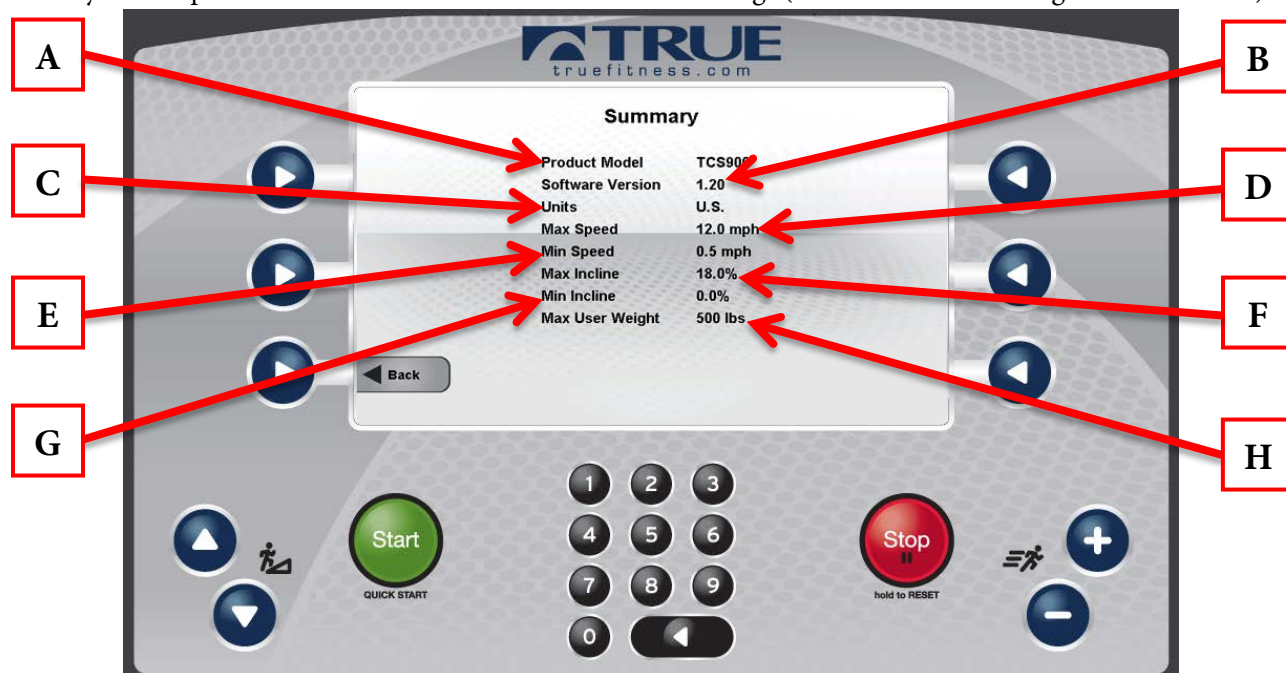


# CHAPTER 4: PROGRAMMING & OPERATION

## ADVANCED CONSOLE FUNCTIONS (CONTINUED):

### Summary Screen:

The Summary Screen provides an overview of the unit's current settings (values cannot be changed in this screen).



### A) Product Model:

The model number that the console is currently configured to.

### B) Software Version:

The current version of software that is installed on the console.

### C) Units:

Displays the units the console is currently using as default (U.S. or Metric).

### D) Max Speed:

The maximum speed the unit is able to reach.

### E) Min Speed:

The minimum Speed the unit is able to maintain.

### F) Max Incline:

The maximum percentage that the unit can be inclined.

### G) Min Incline:

The minimum percentage that the unit can be inclined.

### H) Max User Weight:

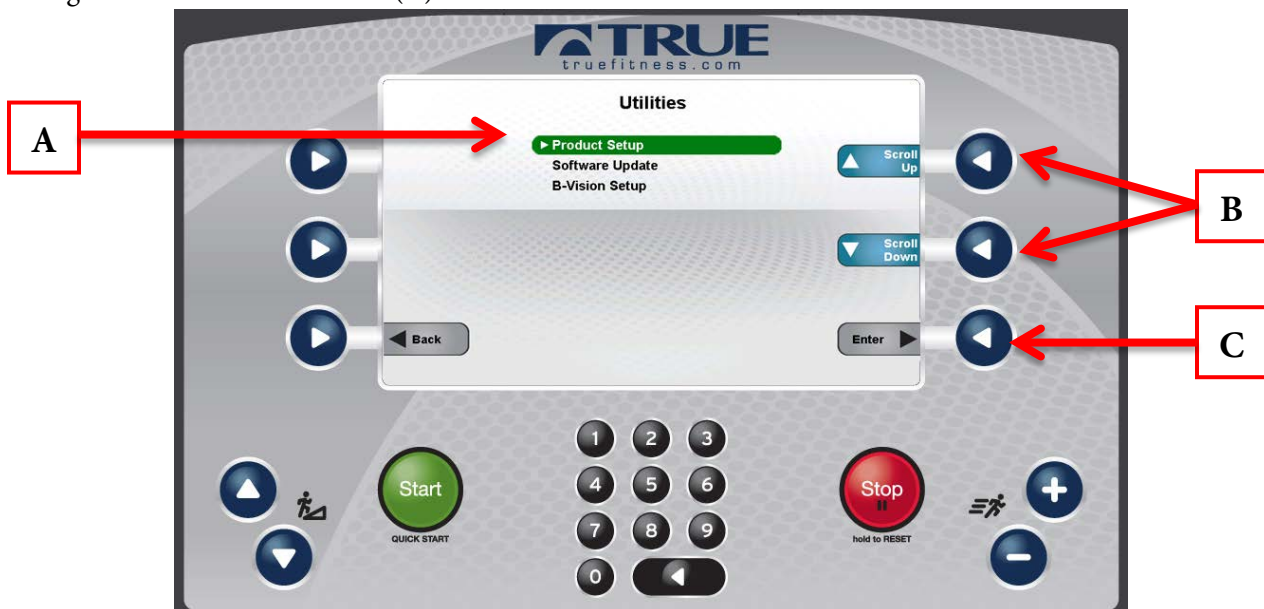
The amount of user weight that the unit can support.

# CHAPTER 4: PROGRAMMING & OPERATION

## ADVANCED CONSOLE FUNCTIONS (CONTINUED):

### Utilities Menu:

The utilities menu contains multiple screens that allow the technician to change various console settings. Settings are broken down in to three categories. To adjust settings, highlight a category (A) by using the scroll selection buttons (B) and pressing the enter selection button (C) to confirm the selection.

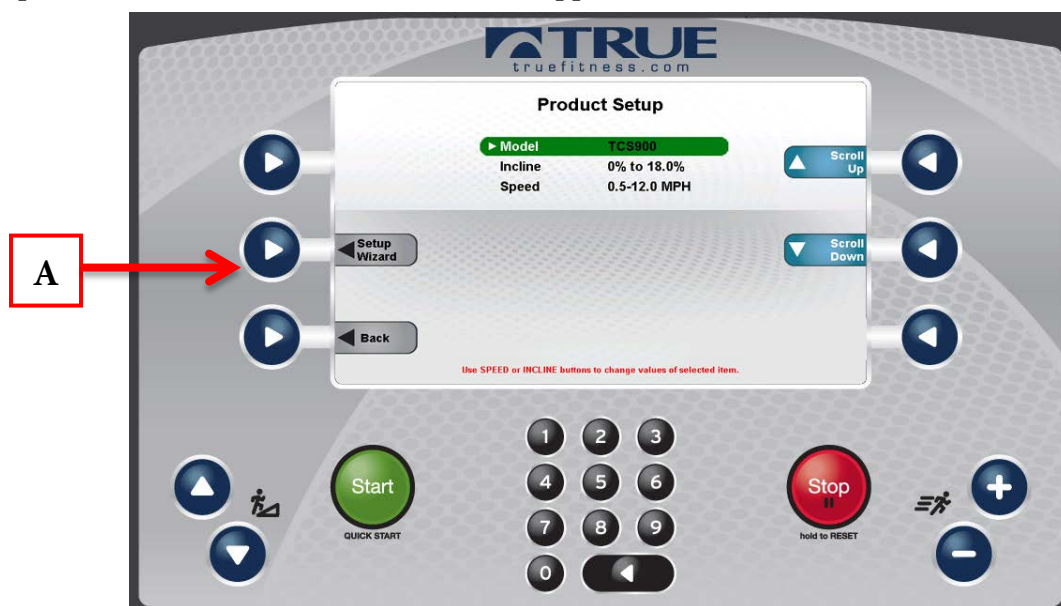


### Utilities Menu - Product Setup:

The product setup screen allows the technician to adjust model configuration, incline range, and speed range. TRUE's recommendation is to only use the Setup Wizard to adjust these attributes. After pressing the Setup Wizard Selection Button (A), simply follow the on screen instructions to complete the setup procedure

### **⚠️ WARNING:**

Misconfiguration of the console may cause damage to the unit and void the manufacturer warranty. If necessary, please contact TRUE Fitness Technical Support at 800-883-8783 for assistance.



# CHAPTER 4: PROGRAMMING & OPERATION

## ADVANCED CONSOLE FUNCTIONS (CONTINUED):

### Utilities Menu - Software Update:

TRUE may periodically release software updates to ensure users enjoy the best workout experience available. Due to the complex nature of this procedure, it is recommended that any software update be completed by a TRUE certified service professional.

### Utilities Menu -B-Vision Setup: Not used for the PS800

### Options Menu:

The options menu contains 12 Settings with various options available for each. For a complete list of settings and options, please refer to the table on the next page. To navigate the options menu, use the scroll selection buttons (A) to highlight the option to be changed (B) and use the speed keys (C) or incline keys (D) to adjust the options. Once the changes are complete, press the back selection button (E) and the changes will be automatically saved.



### Language:

Select a default Language for the unit. All settings and workout data will be displayed in that language.

### Units:

Choose how the workout data is displayed by default.

### Save Workout:

Turns the saved workout feature on or off.

### Heart Rate Priority:

Determines the order in which the unit reads heart rate data.

### Cooldown:

Adjusts the length of the cooldown time at the end of a workout.

### Sleep Mode Time:

The amount of time the unit can be idle before entering sleep mode. By choosing the "Off" setting, the unit will remain powered.

### Max Workout Time:

This setting will limit the amount of time that all workouts can last. By choosing the "Off" setting, the time will be unlimited (this setting does not apply to manual workouts or distance workouts).



# CHAPTER 4: PROGRAMMING & OPERATION

## ADVANCED CONSOLE FUNCTIONS (CONTINUED):

### Options Menu (continued):

#### Finder Timeout:

Choose how long the Workout Finder remains on the screen without any user interaction. By choosing off, the Workout finder will stay open until closed by a user.

#### Setup Timeout:

Choose how long the workout data entry screen will remain on the display without any user interaction. By choosing the “off” setting, the data entry screen will be displayed until closed by a user

#### Summary Timeout:

Determines the amount of time the Workout Summary Screen will remain on the display. By choosing the “Off” setting, the summary will be displayed until ended by a user

#### Pause Time:

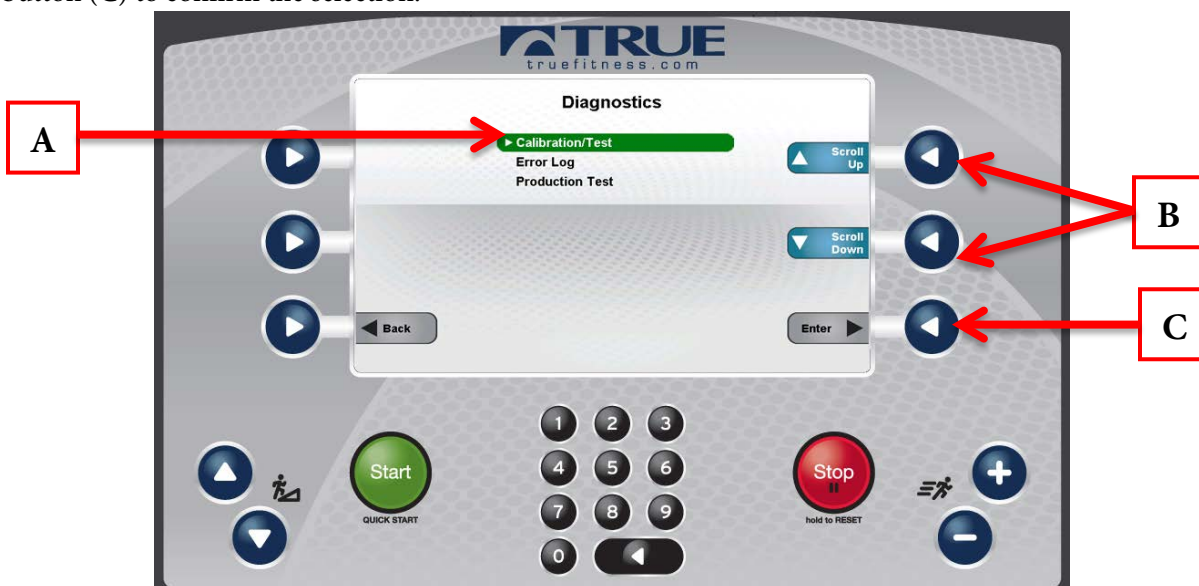
This setting will limit the amount of time that a workout can be paused before it automatically ends. By choosing the “Off” option, the unit will remain paused until the user resumes or ends the workout.

#### Factory Defaults:

Resets all settings in the options menu to factory defaults.

### Diagnostics Menu:

The diagnostics menu contains tools used to help diagnose errors and performance issues. The tools are broken down into three categories. To use a tool, highlight a category (A) by using the scroll selection buttons (B) and pressing the enter selection button (C) to confirm the selection.



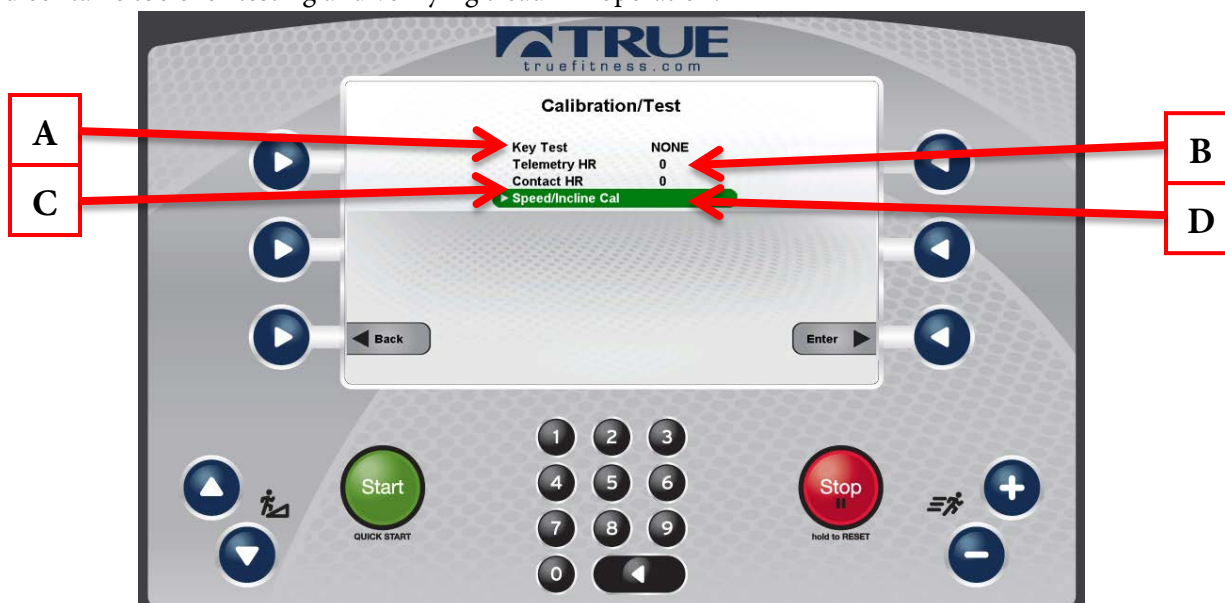


## CHAPTER 4: PROGRAMMING & OPERATION

### ADVANCED CONSOLE FUNCTIONS (CONTINUED):

#### Diagnostics Menu - Calibration/Test:

This menu contains tools for testing and verifying treadmill operation.



#### A) Key Test:

When a key is pressed on the console “NONE” will change to indicate which key is being pressed. In the event of a stuck key, the key that is being engaged will display (the selection buttons are excluded from this test).

#### B) Telemetry HR:

Use the supplied wireless heart rate strap or simulator to test if the unit is receiving wireless heart rate data. If there is a reading displayed without the use of a heart rate strap or simulator, there is outside interference from another source.

#### C) Contact HR:

Ensures the unit is receiving the data by displaying the user’s heart rate when the contact heart rate pads are gripped.

#### D) Speed/Incline Cal:

Speed/Incline Cal (calibration) is selected by default in this menu. To run a calibration press the enter selection button (E) and then follow the on screen instructions.

#### **⚠ WARNING:**

This process will take full control of the treadmill and can be dangerous if caution is not taken.

- Calibration can take up to two minutes to complete.
- Do not stand on the treadmill during the calibration procedure.
- Verify that the machine is free of all parts and tools.
- Keep children and animals at a safe distance.

#### Diagnostics Menu - Production Test:

The production test screen is used during the production process and is not used for service or troubleshooting.

## CHAPTER 4: PROGRAMMING & OPERATION

### ADVANCED CONSOLE FUNCTIONS (CONTINUED):

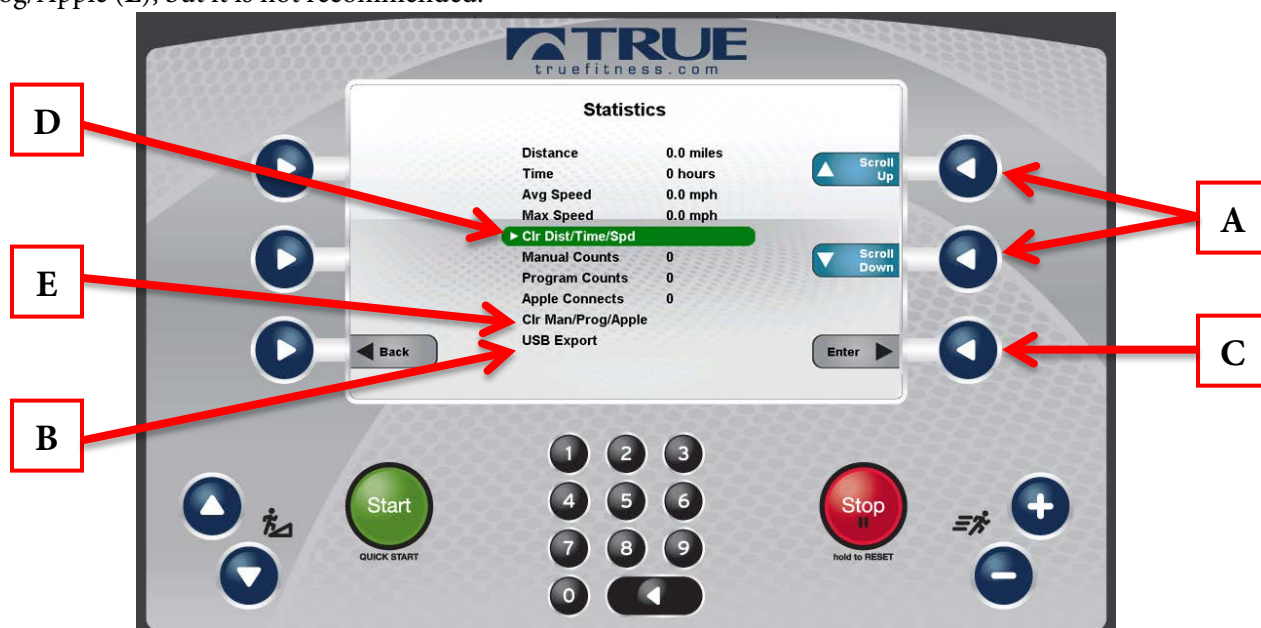
#### Diagnostics Menu - Error Log:

Error codes are an important part of troubleshooting any issues with the treadmill. Any time an error occurs it is entered into the error log for review by a service professional. This console is capable of storing the ten most recent errors. The error log can be cleared by pressing the enter selection button (A), but it is not recommended.



#### Statistics:

The statistics menu displays an overview of the treadmill's running data. The overview includes distance, time, average speed, maximum speed, manual program count, preset program count, and apple device connections. These statistics can be exported to a connected USB drive by using the scroll selection buttons (A) to highlight the USB Export option (B) and pressing the enter selection button (C). The data can be cleared by selecting Clr Dist/Time/Spd (D) or Clr Man/Prog/Apple (E), but it is not recommended.



## CHAPTER 5: CARE & MAINTENANCE

### CARE & MAINTENANCE:

It is important to perform the minor maintenance tasks described in this section. Failure to maintain the treadmill as described here could void the TRUE Fitness Warranty. To reduce the risk of electrical shock, always unplug the unit from its power source before cleaning or performing any maintenance tasks.

#### Inspection:

TRUE Fitness is not responsible for performing or scheduling regular maintenance or inspections. Users should inspect the treadmill daily. Check for worn, frayed or missing safety lanyards. Replace missing or worn safety lanyards immediately. Do not exercise on the treadmill without attaching the safety clip to your clothing. Look and listen for slipping belts, loose fasteners, unusual noises, worn or frayed power cords, and any other indications that the equipment may be in need of service. If any of these are noticed, obtain service. Do not attempt to use the treadmill until proper service has been performed or damaged parts have been replaced.

#### Important:

If you determine that the treadmill needs service, make sure that the treadmill cannot be used inadvertently. Turn the unit off, and then unplug the power cord from its power source. Remove the magnetic safety key and safety clip and store it in a safe place. Make sure other users know that the treadmill needs service.

\*To order parts or to contact a TRUE Authorized Service representative, please visit [www.truefitness.com](http://www.truefitness.com).

### CLEANING THE EQUIPMENT:

#### After Each Use:

- Use GymWipes™ Antibacterial wipes or spray a solution of 30 parts water to 1 part mild detergent to dampen a soft cloth and wipe all exposed surfaces.
- Use a LCD/screen cleaner or spray a solution of 1 part 91% isopropyl alcohol and 1 part water to dampen a soft cloth and wipe the surface of the console. This helps remove fingerprints, dust, and dirt.

#### Weekly:

- Vacuum any dust or dirt that might have accumulated under or around the treadmill, any motor cover vents and under the straddle covers. Clogged air vents can prevent adequate cooling to the drive motor, incline motor, and motor control board causing a shortened life.
- Check for proper running belt alignment and tension. If running belt adjustment is required see sections RUNNING BELT ALIGNMENT: and TENSIONING THE RUNNING BELT: below.

### CAUTION:

Do not use any acidic cleaners. Doing so will weaken the paint or powder coatings and may void the TRUE Fitness Warranty. Never pour water or spray liquids on any part of the treadmill. Allow the treadmill to dry completely before using. Frequently vacuum the floor underneath the unit to prevent the accumulation of dust and dirt, which can affect the smooth operation of the unit. Use a soft nylon scrub brush to clean the running belt. Do not clean directly underneath the treadbelt. Most of the working mechanisms are protected inside the motor cover and base of the treadmill. However, for efficient operation, the treadmill relies on low friction. To keep the friction low, the unit's running belt, staging platforms, and internal mechanisms must be as clean as possible.

## CHAPTER 5: CARE & MAINTENANCE

### RUNNING BELT ALIGNMENT:

Proper belt alignment allows the belt to remain centered and ensures smooth operation. Realignment the belt takes a few simple adjustments. If you are unsure about this procedure, call the TRUE Service Department.

#### ⚠ CAUTION:

Special care must be taken when aligning the running belt. Turn off the treadmill while adjusting or working near the rear roller. Remove any loose clothing and tie back your hair. Be very careful to keep your fingers and any other object clear of the belt and rollers, especially in front of the roller and behind the deck. The treadmill will not stop immediately if an object becomes caught in the belt or rollers.

#### ⚠ CAUTION:

If you hear any chafing or the running belt appears to be getting damaged, stop the running belt immediately by pressing the STOP key. Contact the TRUE Service Department. Walk around to the rear of the unit and observe the belt for a few minutes. The belt should be centered on the running deck. If the belt drifts off center, you must make adjustments.

#### Important:

Failure to align the belt may cause the belt to tear or fray, which may not be covered under the TRUE Fitness Warranty. To stop the running belt, press the STOP key. Turn the treadmill off.

#### ⚠ CAUTION:

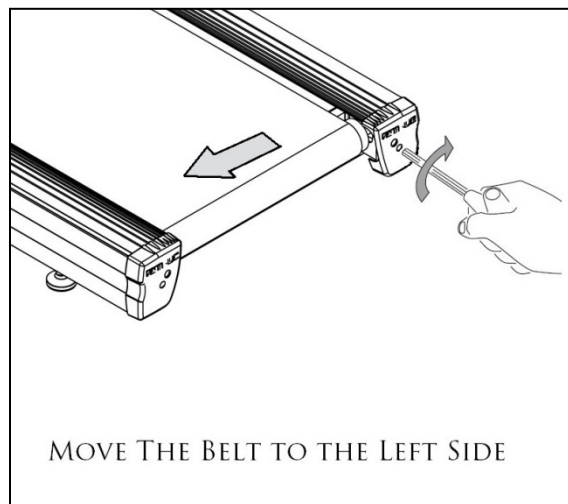
For your safety, use the power switch to turn off the treadmill before making any adjustments. Do not adjust the running belt when someone is standing on the unit.

#### ⚠ CAUTION:

Do not turn the adjusting bolt more than ¼ turn at a time. Over tightening the bolt can damage the treadmill. If you are unsure how to adjust the running belt, call the TRUE Service Department.

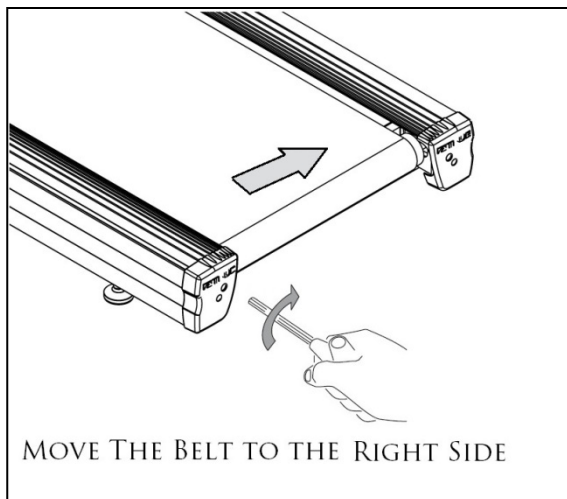
#### If the running belt is too far to the right side:

- Locate the belt adjustment bolts in the rear end caps of the treadmill. (To determine left and right, stand at the rear of the treadmill and face the display).
- Using the appropriate size Allen wrench or socket turn the RIGHT adjustment bolt clockwise ¼ turn.
- Turn the treadmill on and start the belt at 3mph keeping off the unit.
- Allow 2 minutes for the belt to adjust itself.
- Repeat the above steps if additional adjustment is necessary.



## CHAPTER 5: CARE & MAINTENANCE

### RUNNING BELT ALIGNMENT (CONTINUED):



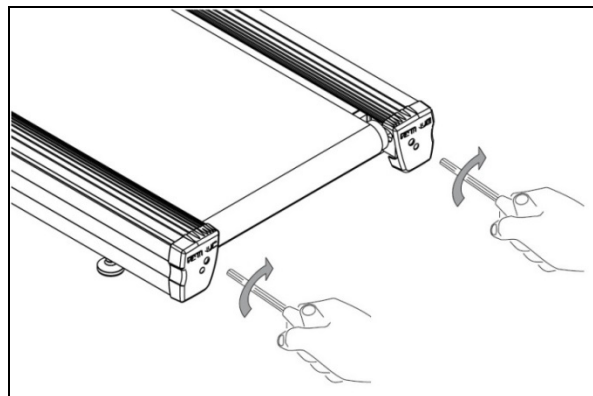
#### If the running belt is too far to the left side:

- Locate the belt adjustment bolts in the rear end caps of the treadmill. (To determine left and right, stand at the rear of the treadmill and face the display).
- Using the appropriate size Allen wrench or socket turn the LEFT adjustment bolt clockwise  $\frac{1}{4}$  turn.
- Turn the treadmill on and start the belt at 3mph keeping off the unit.
- Allow 2 minutes for the belt to adjust itself.
- Repeat the above steps if additional adjustment is necessary.

### TENSIONING THE RUNNING BELT:

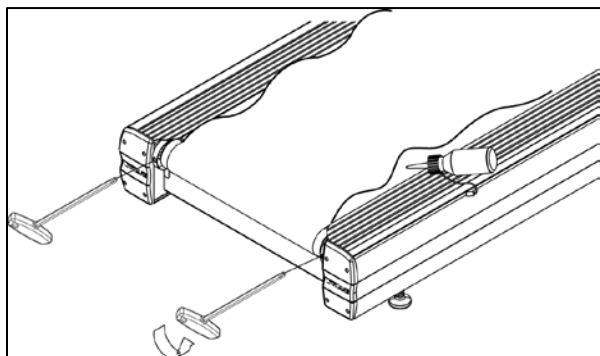
If there is a slipping or jerking sensation when running on the treadmill, the running belt may require tightening. In most cases the belt has stretched from use. Tensioning the belt takes a few simple adjustments. If you are unsure about this procedure, call the TRUE Service Department.

- Locate the belt adjustment bolts in the rear end caps of the treadmill.
- Using the appropriate size Allen wrench or socket turn BOTH adjustment bolts clockwise  $\frac{1}{4}$  turn.
- Turn the treadmill on and start the belt and check if the slipping continues. Repeat the above steps if additional adjustment is necessary.



### TREADMILL LUBRICATION:

For in-home use over 20 hours per week, TRUE recommends lubricating every three months. For average in-home use of the treadmill, TRUE recommends lubrication under the tread belt once per year.



- Loosen the belt adjustment bolts in the rear end caps.
- Lift the belt and apply the lubricant to the center of the deck.
- Center and re-tension the belt using the directions above.
- Walk on the treadmill at 2MPH for about 60 seconds to spread the lubricant evenly through the belt and deck.

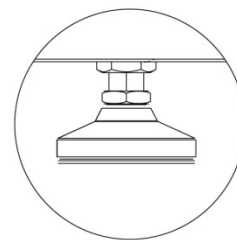
\*Please contact your dealer or visit [www.truefitness.com](http://www.truefitness.com) to obtain the proper lubricants.



## CHAPTER 5: CARE & MAINTENANCE

### LEVELING THE TREADMILL:

The treadmill has adjustable rear leveling feet. Make sure that the running surface is level. If the treadmill is placed on an uneven surface, adjusting the rear feet can help, but may not completely compensate for extremely uneven surfaces.



### OTHER SCHEDULED PREVENTIVE MAINTENANCE:

TRUE recommends that quarterly scheduled maintenance be performed by a qualified service technician. Please contact your dealer or visit [www.truefitness.com](http://www.truefitness.com) to contact a local TRUE authorized service technician.

#### Scheduled Preventive Maintenance:

- Record time, distance and hours from the console.
- Check error log in console.
- Check running belt and drive belt tension and tracking.
- Remove the motor cover and vacuum any debris out of the drive motor, speed sensor cage, motor control board and heat sink motor compartment.
- Move treadmill and vacuum underneath.
- Lubricate elevation pivot points including rear stabilizing feet and the lift motor screw.
- Lubricate walking belt and deck.
- Inspect all fasteners.
- Inspect all electrical connections.
- Inspect all components for abnormal or premature wear.

### CAUTION:

Use only TRUE Fitness certified service providers.

### LONG TERM STORAGE:

When the treadmill is not in use for any length of time, turn it off. Make sure that the power cord is unplugged from the power source and is positioned so that it will not become damaged or interfere with people or other equipment.

#### Storing the Chest Strap:

Store the chest strap in a place where it remains free of dust and dirt such as, in a closet or drawer. Be sure to protect the chest strap from extremes in temperature. Do not store it in a place that may be exposed to temperatures below 32° F (0° C). To clean the chest strap, use a sponge or soft cloth dampened in mild soap and water. Dry the surface thoroughly with a clean towel.

## CHAPTER 6: CUSTOMER SERVICE

### CONTACTING SERVICE:

TRUE Fitness recommends that you gather the serial number, model number, and a brief description of the reason for the request. After information has been gathered you may choose to contact your selling dealer or local service company to set an appointment. (If you are not familiar with who is in your area, you may visit our website at [www.truefitness.com](http://www.truefitness.com) and use our dealer locator to obtain the contact information for the closest dealer).

You may also contact TRUE Fitness' customer support team by calling 800.883.8783 or e-mailing us at [service@truefitness.com](mailto:service@truefitness.com) Monday – Friday during normal business hours.

#### TRUE FITNESS SERVICE DEPARTMENT

865 HOFF ROAD

ST. LOUIS, MO 63366

1.800.883.8783

HOURS OF OPERATION: 8:30 A.M. - 5:00 P.M. CST

E-MAIL: [service@truefitness.com](mailto:service@truefitness.com)

### CONTACTING SALES:

Interested in TRUE Products? Please contact us with any sales or product inquiries so that we may direct you to the appropriate sales representative to answer your questions.

#### TRUE FITNESS HOME OFFICE

865 HOFF ROAD

ST. LOUIS, MO 63366

1.800.426.6570

HOURS OF OPERATION: 8:30 A.M. - 5:00 P.M. CST

E-MAIL: [sales@truefitness.com](mailto:sales@truefitness.com)



## CHAPTER 6: CUSTOMER SERVICE

### REPORTING FREIGHT OR PARTS DAMAGE:

Unfortunately, sometimes materials can be damaged during shipment. If materials are damaged during shipment, please follow the guidelines below to determine the appropriate process for you to follow in case of damages.

#### Severe Damage:

Obvious damage to external packaging / internal product. Please **refuse** the shipment and it will be returned to TRUE Fitness by the carrier. Contact the TRUE Fitness customer support team by calling 800.883.8783 or sales support team by calling 800.426.6570 Monday-Friday during normal business hours to notify us that the shipment has been refused. Once we have received the damaged shipment, a replacement shipment will be sent to you. Only refuse the damaged piece if the shipment is multiple boxes.

#### Slight Damage:

The box may have minimal damages and you are not sure if the actual product is damaged or not. You **must** sign the bill of lading as damaged when accepting the shipment. Once you have opened the box and you have determined something is indeed damaged please gather the serial number, model number, description and photos of damages. Please make sure the photos include the damaged product as well as the damaged box the product arrived in. Contact the TRUE Fitness customer support team by calling 800.883.8783 or sales support team by calling 800.426.6570 Monday-Friday during normal business hours.

#### Concealed Damage:

You may receive a shipment that looks intact and discover once the box has been opened that there are hidden damages. Please notify the carrier **immediately**. We will not be able to file a claim if the carrier is not notified in a timely manner. Once you have called the carrier you will need to gather the serial number, model number, description and photos of damages. Contact the TRUE Fitness customer support team by calling 800.883.8783 or sales support team by calling 800.426.6570 Monday-Friday during normal business hours.

# CHAPTER 7: ADDITIONAL INFORMATION

## TROUBLESHOOTING GUIDE:

This troubleshooting guide is intended to assist in diagnostics only and is not all inclusive. Technical specifications, error codes and programming are subject to change without notice. TRUE accepts no liability for any damage or loss suffered by persons whom rely wholly or in part on any description or statement contained within this manual. Please visit [www.truefitness.com](http://www.truefitness.com) to obtain the most recent version of all manuals and contact the TRUE Service Department at 800-883-8783 for assistance with troubleshooting and diagnostics.

Malfunction	Possible Cause	Corrective Action
No Power	Unit turned off	Verify the On/Off switch is at the ON position
	Damaged power cord	Replace power cord
	Power cord not fully seated in socket	Inspect power connection at the unit and outlet
	No power at outlet	Using a voltmeter verify power at outlet
	Tripped circuit breaker	The location of the circuit breaker is next to the On/Off switch. Verify the circuit breaker is not open. If the breaker is open reset.
Unit resets or pauses randomly	Damaged power cord	Replace power cord
	Power cord not fully seated in socket	Inspect power connection at the unit and outlet
	Safety e-stop key not fully engaged	Re-engage the safety/e-stop key to the console
	Insufficient power	Verify output voltage from 20A outlet with a voltmeter
	Error code is displayed on console	Contact TRUE Fitness Customer Service Department
	Pinched or loose main communication cable	Contact TRUE Fitness Customer Service Department
	No User Present displayed on screen	User weight must be over 90lbs. Verify No User Present settings in console.
Walking belt is off center	Uneven floor	Adjust treadmill with rear leveling feet. See Chapter 5: Running Belt Alignment
	Adjust belt tracking	See Chapter 5: Centering the Running Belt
Walking belt hesitates or slips when stepping	Adjust belt tension	See Chapter 5: Tensioning the Running Belt
	Lubricate running belt	See Chapter 5: Treadmill Lubrication
Rubbing sound from treadmill when in operation	Walking belt is rubbing a straddle cover	Adjust belt tracking. See Chapter 5: Centering the Running Belt
	Foreign object may be stuck under walking belt	Inspect under the unit. Remove and object that may be under the unit.
	Foreign object may be stuck in motor compartment	Contact TRUE Fitness Customer Service Department
	Roller bearings may be damaged	Contact TRUE Fitness Customer Service Department
	Drive motor may be damaged	Contact TRUE Fitness Customer Service Department
	Drive belt may be misaligned	Contact TRUE Fitness Customer Service Department

# CHAPTER 7: ADDITIONAL INFORMATION

## TROUBLESHOOTING GUIDE (CONTINUED):

Malfunction	Possible Cause	Corrective Action
Heart rate is displaying erratically or not displaying	Transmitter belt contacts are not making good contact with the skin	Re-adjust the transmitter belt so that it is in full contact with the skin
	Contacts on the transmitter belt are not moist	Moisten the contacts on the transmitter belt
	Transmitter belt is not within 3 feet (1 meter) of the heart rate receiver	Adjust your position on the belt so that you are within 3 feet (1 meter) of the console
	The battery inside the transmitter belt is depleted	replace the transmitter belt with a compatible transmitter belt
	Another user wearing a compatible transmitter strap is within 3 foot (1 meter) of the unit	Move the units so that there is more space in-between units
Heart rate is displaying erratically or not displaying (continued)	Environmental interference from high voltage power lines	Move the unit to another position within the room or move the cause of the interference until heart rate reading are stable. If the probable source of interference is plugged into the same outlet move the suspect source to another outlet.
	Environmental interference from computers	
	Environmental interference from motor driven appliances	
	Environmental interference from cell or cordless phone	
	Environmental interference from Wi-Fi router	

Fault Code	Category	Description	Cause	Corrective Action
Fault CN00: Corrupted Console Configuration	Console	Corrupted brainboard configuration - fails integrity check	Corrupt software	Power cycle
				Re-configure console
			Firmware and software versions are not compatible	Re-install software/firmware
				Contact dealer or TRUE service
Fault CN01: Internal Fault	Console	Math error - software	Console Configure incorrectly	Power cycle
				Re-configure console
			Corrupt Software	Re-install software/firmware
				Contact dealer or TRUE service
Fault CN02: Invalid Console Configuration	Console	The product configuration data has failed validation checks (incline ranges make no sense, etc.)	Console Configure incorrectly	Power cycle
				Re-configure console
			Incline Motor out of range	Contact dealer or TRUE service
			Loose Cable	

# CHAPTER 7: ADDITIONAL INFORMATION

## TROUBLESHOOTING GUIDE (CONTINUED):

Fault CN03: Stuck Key	Console	Membrane Key stuck down/closed	Membrane key is damaged	Contact dealer or TRUE service
Fault CN04: Lower Board Comm Fault (Treadmill Only)	Console	Brainboard fails to receive timely communication responses from lower board - Fault after 3 retries	Loose Cable	Power cycle
				Check cable connections
			Smart Card	Contact dealer or TRUE service
			Motor control board	
Fault CN05: No Lower Control	Console	No lower board connected to console - detection wires not connected.	Console	
			Loose Cable	Power cycle
				Check cable connections
Fault CN06: Config Mismatch	Console	Console is configured for a product different than that to which it is connected.	Console Configure incorrectly	Re-configure console
			Console Configure incorrectly	Power cycle
			Loose Cable	Re-configure console
Fault CN07: Calibration Timeout	Console	Incline Calibration was not able to complete within allowed time.	Low AC Line Voltage	Check cable Connections
				Retry calibration
Fault CN08: Calibration Failed - Lower Limit Not Reached	Console	During incline calibration, the incline stalled before reaching what should be the lower limit.	Console displays Fault Calibration not saved. Incline disabled.	Verify AC Voltage at Outlet
				Power cycle
				Check cable connections
			Incline Potentiometer value out of range	Run incline calibration
Fault CN09: Insert Safety Key	Console	Emergency Circuit opened	Safety Key not engaged	Contact dealer or TRUE service
			Loose Cable	Re-insert safety key
			Switch Damaged	Check cable Connections
Fault CN10: E-Stop Fault	Console	A test of the emergency circuit has failed	Console Catch	Contact dealer or TRUE service
			Safety Key not engaged	Power cycle
			Loose Cable	Re-insert safety key
			Switch Damaged	Check cable connections

# CHAPTER 7: ADDITIONAL INFORMATION

## TROUBLESHOOTING GUIDE (CONTINUED):

Fault CN24: BB Comm Fault	Console	SBC cannot communicate with Brainboard	Console	Power cycle
				Contact dealer or TRUE service
Fault CN25: Firmware Mismatch	Console	Firmware on brainboard not compatible with SBC software	Corrupt software	Power cycle
			Firmware and software versions are not compatible	Re-configure console
				Re-install software/firmware
Fault SP01: Belt Under Speed	Speed	Tread motor rpm is below target rpm	High Belt Deck Friction	Contact dealer or TRUE service
			High belt tension	Check drive belt and walking belt tension
			Low Line Voltage	Contact dealer or TRUE service
			Dirty or misaligned speed sensor	
Fault SP02: Belt Over Speed	Speed	Tread motor rpm is higher than target rpm	High Belt Deck Friction	Contact dealer or TRUE service
			Line Voltage	Check AC line voltage
			Dirty or misaligned speed sensor	Contact dealer or TRUE service
Fault SP03: Belt Over Accel	Speed	Tread belt speed increasing too quickly	User is holding belt back	Do not try to stop belt
			High Belt Deck Friction	Lubricate treadmill
			Dirty or misaligned speed sensor	Contact dealer or TRUE service
Fault SP04: No Speed Signal	Speed	Speed sensor is not providing speed data	Dirty or misaligned speed sensor	Contact dealer or TRUE service
			High Belt Deck Friction	Lubricate treadmill
			Low Line Voltage	Check AC line voltage
Fault IN01: Incline Stall	Incline	Incline not moving when commanded	Console displays Fault Calibration not saved. Incline disabled.	Power cycle
				Check cable connections
			Incline Potentiometer value out of range	Contact dealer or TRUE service

# CHAPTER 7: ADDITIONAL INFORMATION

## TROUBLESHOOTING GUIDE (CONTINUED):

Fault IN02: Incline Out of Range	Incline	Incline value is out of the calibrated range - does not occur during calibration	Console displays Fault Calibration not saved. Incline disabled.	Power cycle
				Check cable connections
			Incline Potentiometer value out of range	Run incline calibration
Fault IN03: Incline Run Fault	Incline	Incline moving when not commanded	Console displays Fault Calibration not saved. Incline disabled.	Contact dealer or TRUE service
				Power cycle
			Incline Potentiometer value out of range	Check cable connections
Fault IN04: Incline Max/Min	Incline	Incline value is out of expected operating range - may indicate that it is disconnected.	Console displays Fault Calibration not saved. Incline disabled.	Run incline calibration
				Contact dealer or TRUE service
			Incline Potentiometer value out of range	Contact dealer or TRUE service
Fault D100: Motor Controller Fault	DC MCB	Motor Control Board Fault	Motor Control Board	Power cycle
Fault D101: Lower Board Communication Fault	DC MCB	Endex did not receive communication from BB in 18 seconds	Loose Cable Connection	Contact dealer or TRUE service
				Power cycle
			Motor Control Board upper display/console	Check cable connections
Fault D103: Motor Controller Fault	DC MCB	Low Incoming AC Voltage	Low AC Line Voltage	Contact dealer or TRUE service
Fault D104: Motor Controller Fault	DC MCB	Motor Control Board Fault	Motor Control Board	Power cycle
				Check AC line voltage
				Contact dealer or TRUE service
Fault D106: Motor Controller Fault	DC MCB	High Incoming AC Voltage	High AC line voltage	Check AC line voltage
			Motor Control Board	Power cycle
			High Belt Deck Friction	Contact dealer or TRUE service
Fault D107: Motor Over Current	DC MCB	High Incoming AC Voltage	High AC line voltage	Lubricate treadbelt
				Check AC line voltage

# CHAPTER 7: ADDITIONAL INFORMATION

## TROUBLESHOOTING GUIDE (CONTINUED):

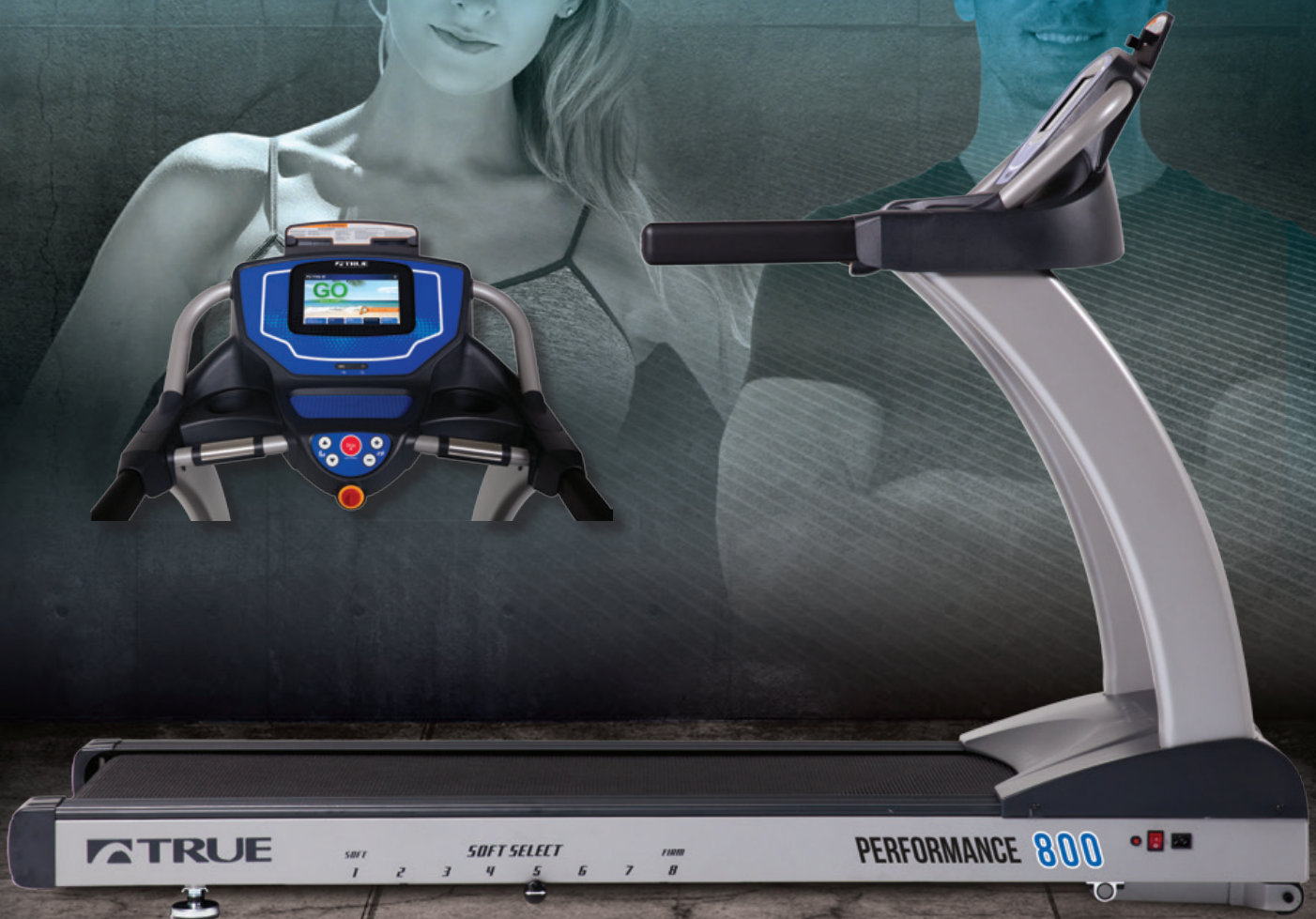
Fault D108: Motor Over Current	DC MCB	High Incoming AC Voltage	High AC line voltage	Check AC line voltage
			Motor Control Board	Power cycle
				Contact dealer or TRUE service
			High Belt Deck Friction	Lubricate treadbelt
Fault D109: Motor Controller Zero Current	DC MCB	Low Incoming AC Voltage	Low AC Line Voltage	Power cycle
				Contact dealer or TRUE service
Fault D110: Motor Controller Overcurrent	DC MCB	High Incoming AC Voltage	High AC line voltage	Check AC line voltage
			Motor Control Board	Power cycle
				Contact dealer or TRUE service
			High Belt Deck Friction	Lubricate treadbelt
Fault D111: Motor Controller Voltage Overload	DC MCB	Low Incoming AC Voltage	Low AC Line Voltage	Power cycle
				Check AC line voltage
				Contact dealer or TRUE service
Fault D112: Motor Controller Undervoltage	DC MCB	Low Incoming AC Voltage	Low AC Line Voltage	Power cycle
				Check AC line voltage
				Contact dealer or TRUE service
Fault D113: Motor Controller Control Fault	DC MCB	Incline Stall - incline not moving when commanded	Console displays Fault Calibration not saved. Incline disabled.	Power cycle
				Check cable Connections
				Run incline calibration
			Incline Potentiometer value out of range	Contact dealer or TRUE service
			Acme Nut Jammed	
			Motor bearings	
Fault D114: Lower Board Incline Range Fault	DC MCB	Incline out of range	Console displays Fault Calibration not saved. Incline disabled.	Power cycle
				Check cable connections
				Run incline calibration
			Incline Potentiometer value out of range	Contact dealer or TRUE service



# TRUE<sup>®</sup> CARDIO

## PERFORMANCE 800

### R E S I D E N T I A L



PREMIUM FITNESS EQUIPMENT SINCE 1981

## PERFORMANCE 800 TREADMILL

The TRUE Fitness Performance 800 treadmill offers a customizable experience on one of the largest running surfaces in the industry. User-friendly tabs on the bottom of the all-new touchscreen console allows up to six users to save their custom profiles. The latest in app tracking technology helps users monitor and share their workout data. TRUE Soft Select<sup>®</sup> gives users the opportunity to customize the softness of the running deck to enhance their training program. TRUE's Orthopedic Belt offers impact reduction. The Performance 800 offers beautifully designed uprights matched with extended handrails to provide additional safety for runners. This treadmill comes with a 4HP motor designed to last. Add one of the most comprehensive warranties in the industry, including a ten-year warranty on the touchscreen, and you have a state-of-the-art treadmill that is perfect for any home.





## PERFORMANCE 800 TREADMILL

TECHNICAL SPECIFICATIONS	Power Source	110V/15A
	Cord Length	8' (2.4M)
	Drive Motor	4 HP DC
	Reversible Deck	Standard
	Impact System	True Soft Select (Adjustable)
	Belt	Orthopedic
	Roller Diameter	3"/7.62 cm
	Frame Construction	Robotically Welded Heavy-Gauge Steel
	Speed Range	0.5 to 12.0 MPH / 0.8 to 19.3 KMH
	Incline Range	0% to 15%
	Quick Access	Quick Speed & Quick Incline Keys
	Handrail Design	Protective Foam Flared Handrails
	Straddle Cover	Oversized Aluminum with Black Finish
	Contact Heart Rate Monitoring	Standard
	Wireless Heart Rate Monitoring	Polar® Compatible, Bluetooth
CONSOLE	Connectivity	Wahoo Fitness RunFit App Tracking
	Display	9" Touchscreen
	Workouts	Quick Start, Manual, Hill Intervals, Rolling Hills, Cardio Challenge, Walk and Run Intervals, Speed Intervals, 5K, 10K, Half Marathon (13.1 mi/21.1 K) Cruise Control, HRC Target, Last 10 Workouts
	Saved Workouts	Console Saves last ten workouts
SAFETY	Six (6) User Profiles	Up to Six (6) Saved Workouts Each - if activated
	Safety Clip	Standard
REGULATORY APPROVALS	Extended Handrails	Standard
		ETL UL1647, CSA, FCC
EXTRAS	Accessories	Water Bottle Holder (2), Accessory Tray, Over-molded Tablet Holder, Polar® HR Strap
PHYSICAL SPECIFICATIONS	Footprint	79" L x 31.5" W x 55.9"H ( 200 cm x 80 cm x 142 cm)
	Running Surface	60" L x 21" W / 152 cm x 53 cm
	Machine Weight	330 lbs / 150 kg
	Maximum User Weight	350 lbs / 159 kg
	Step-Up Height	6.25" / 116 cm
WARRANTY	Portability	Two (2) Front Transport Wheels
	Warranty Type	Residential
	Frame	Lifetime
	Motor	30 Years
	Parts	10 Years
	Labor	1 Year

Warranties outside the U.S. and Canada may vary - Please contact your dealer for details. Specifications subject to change without notice.



# CHAPTER 7: ADDITIONAL INFORMATION



## RESIDENTIAL LIMITED WARRANTY PS800 TREADMILLS

Save time and register online!

Activate Multiple Warranties at [truefitness.com](http://truefitness.com).

All TRUE® Fitness products are distributed by TRUE and are warranted to the original registered Product purchaser and the parts of the TRUE product (the "Product") listed below, under normal use and service, shall be free of manufacturing defects in workmanship and materials only for the period of time beginning from the original date of purchase set forth below:

<b>Frame*</b>	<b>Lifetime</b>
<b>Drive Motor</b>	<b>30 Years</b>
<b>Parts</b>	
<b>Electrical</b>	<b>10 Years</b>
<b>Wear Items</b>	<b>10 Years</b>
<b>Cosmetics</b>	<b>6 Months</b>
<b>Labor</b>	
<b>Parts</b>	<b>1 Year</b>
<b>Motor</b>	<b>1 Year</b>
<b>Cosmetics</b>	<b>6 Months</b>

NOTE: Warranty valid for USA and Canada only.

### Frame

The frame is warranted for defects in material and workmanship for as long as the original purchaser owns the Product. The frame is warranted for labor and freight (for part shipped from TRUE) for one year from date of purchase. \* This limited warranty on structural frame does not include paint or coatings.

### Drive Motor

The treadmill drive motor is warranted for defects in material and workmanship for 30 years with a one year labor warranty. This limited warranty does not cover damage or equipment failure resulting from or caused by improper assembly/installation, failure to follow instructions and warnings in owner's manual, accident, misuse, abuse, unauthorized modification, or failure to provide reasonable and necessary maintenance.

### Parts

The treadmill electrical parts and wear items are warranted for defects in material and workmanship for ten years with one year labor warranty. This limited warranty does not cover damage or equipment failure resulting from or caused by improper assembly/installation, failure to follow instructions and warnings in owner's manual, accident, misuse, abuse, unauthorized modification, or failure to provide reasonable and necessary maintenance. This limited warranty will apply to but may not be limited to the treadmill elevation motor, upper control board, deck, running belt and drive belt. \*TRUE Fitness shall not warrant the performance of the heart rate system on its products, as the heart rate system performance varies, based on user's physiology, age, method of use and other factors. \* This limited warranty shall not apply to Software version upgrades.

### Cosmetics

The treadmill cosmetic parts are warranted for defects in material and workmanship for six months with labor warranty to match the

parts warranty period. This limited warranty does not cover damage or equipment failure resulting from or caused by improper assembly/installation, failure to follow instructions and warnings in owner's manual, accident, misuse, abuse, unauthorized modification, or failure to provide reasonable and necessary maintenance. This limited warranty will apply to but may not be limited to paint/coatings, covers/caps, badges, overlays, safety key and straddle covers.

### Labor

Labor is covered for a period of one year from the date of purchase unless otherwise expressed within this limited warranty as long as a TRUE authorized service provider performs the service. Service that requires over 50 miles of travel may be subject to additional charges. Reasonable and necessary maintenance includes proper lubrication of the running deck and tread belt area as specified in the owner's manual.

[truefitness.com](http://truefitness.com) / 800.426.6570 / 1.636.272.7100

# CHAPTER 7: ADDITIONAL INFORMATION



## RESIDENTIAL LIMITED WARRANTY PS800 TREADMILLS

Save time and register online!

Activate Multiple Warranties at [truefitness.com](http://truefitness.com).

**Claims Procedure:** TRUE Limited Warranty service may be obtained by contacting the authorized TRUE dealer from whom the Product was purchased. If the dealer from whom the Product was purchased is no longer an authorized TRUE dealer, then TRUE Limited Warranty service may be obtained by contacting TRUE directly at:

TRUE Fitness, Service Department  
865 Hoff Road, St. Louis, MO 63366  
1-800-883-8783, (Hours of operation 8:30am - 5:00 pm CST)

The above Limited Warranty is subject to and will be in accordance with the conditions set forth below:

1. This Limited Warranty can be processed only if the Warranty Registration Form is completed on-line; or if the attached form is filled in, signed by the original purchaser and mailed to TRUE within 30 days of purchaser's receipt of this Product. The serial number must be intact on the Product for this Limited Warranty to be valid.
2. This Limited Warranty applies to the product only while the Product remains in the possession of the original purchaser and is not transferable.
3. This Limited Warranty becomes VALID ONLY if the Product is initially assembled/installed by a TRUE authorized dealer/technician (if anyone other than a TRUE authorized dealer/technician initially assembles and installs the Product, this Limited Warranty will be void unless the written authorization of TRUE is first obtained).
4. This Limited Warranty does not cover damage or equipment failure resulting from or caused by improper assembly/installation, failure to follow instructions and warnings in owner's manual, accident, misuse, abuse, unauthorized modification, or failure to provide reasonable and necessary maintenance (as referenced in the owner's manual.)
5. This Limited Warranty applies only to the cost of repair or replacement of parts and does not include labor (beyond the above warranty period), transportation, service, return and freight charges associated therewith expressly specified herein.
6. This Limited Warranty shall not apply to: Service calls to correct installation of the equipment or instruction to owners on how to use the equipment; or any labor costs incurred beyond the applicable labor warranty period.
7. This Limited Warranty is in lieu of all warranties, express or implied, and in lieu of all other obligations or liabilities on the part of TRUE, under no circumstances shall TRUE be liable by virtue of this Limited Warranty or otherwise from damage to any person or property whatsoever for any special, indirect, incidental, secondary or consequential losses, damages or expenses in connection with exercise products.

Any implied warranty is limited in duration to the time period covered by the Limited Warranty. Some states do not allow limitations on how long an implied warranty lasts, or the exclusion may not apply to you. This Limited Warranty grants you specific legal rights and you may also have other rights, which vary from state to state.

### NOTE TO AUTHORIZED WARRANTY LABOR PROVIDERS:

Warranty labor reimbursement or warranty parts rights may not be transferred to, reassigned to, a third party without the express written consent of TRUE. Even jobbing out warranty labor requires TRUE's written approval.

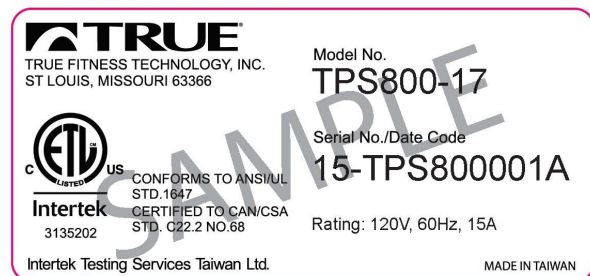
[truefitness.com](http://truefitness.com) / 800.426.6570 / 1.636.272.7100

**PLEASE RETAIN THIS PORTION FOR YOUR  
RECORDS**

**SERIAL NUMBER:**



**SAMPLE SERIAL NUMBER STICKER:**



# CHAPTER 7: ADDITIONAL INFORMATION



## RESIDENTIAL LIMITED WARRANTY PS800 TREADMILLS

Thank you for purchasing a TRUE product. To validate the TRUE product warranty the fast and easy way, please go on-line now to [www.truefitness.com](http://www.truefitness.com) and register your product. The information you provide will never be distributed to any other individuals or agencies for any purpose. If you prefer to mail your warranty card, have the owner of the product complete the information below and return it to TRUE Fitness within 30 days from the date of equipment installation.

To mail your warranty information, please fill in the information below and mail to: Service Dept., TRUE Fitness, 865 Hoff Road, St. Louis, MO 63366 (or save postage and register online at [www.truefitness.com](http://www.truefitness.com))

### Residential Warranty Registration

Model Type: ☐ Treadmill ☐ Elliptical ☐ Bike ☐

Other

Date of Purchase

Purchased From (dealer name)

First Name

Last Name

Address

City  State  ZIP

Email Address

Phone

1. Where did you first learn about TRUE?

- ☐ a. Dealer ☐ b. Website  
☐ c. Referral ☐ d. Gym/Club  
☐ e. Current Customer ☐ f. Other

2. The primary user(s) is:

- ☐ a. Male ☐ b. Female  
☐ c. Both

3. Do you currently belong to a health club?

- ☐ a. Yes ☐ b. No

4. Your age group:

- ☐ a. Under 25 ☐ b. 25-35  
☐ c. 36-45 ☐ d. 46-55  
☐ e. 56-65 ☐ f. 65+

5. What was the primary reason you bought a TRUE product? (Check only one)

- ☐ a. Design/Appearance ☐ b. Dealer  
☐ c. Price ☐ d. Ease of Operation  
☐ e. Quality of Construction ☐ f. Size  
☐ g. Reputation ☐ h. Warranty  
☐ i. Friend/Family Recommendation

6. Do you plan to purchase more fitness equipment in the next 6-12 months?

- ☐ Yes ☐ No

7. If you answered "yes" to question 6, what type do you plan to purchase?

- ☐ a. Treadmill ☐ b. Elliptical  
☐ c. Stationary Bike ☐ d. Free Weights  
☐ e. Gym ☐ c. Other

8. What is your annual household income? (Optional)

- ☐ a. Under \$50,000  
☐ b. \$50,000 - \$75,000  
☐ c. \$75,000 - \$100,000  
☐ d. \$100,000 - \$150,000  
☐ e. \$150,000+

9. You are a valued customer of TRUE and your suggestions allow us to continually improve your experience. Is there anything else you would like us to know? Please explain:

### SERIAL NUMBER:

--------------