



* Assembly Guide & Warranty Card Included

ES900 UPRIGHT BIKE OWNER'S MANUAL



Model # UES900

Revision 042722

ES900 UPRIGHT BIKE 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.

For documents in additional languages please visit www.truefitness.com/document-library/29/international-manuals

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

Para los documentos en otros idiomas, por favor visite www.truefitness.com/document-library/29/international-manuals

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.

Pour documents dans des langues supplémentaires, veuillez www.truefitness.com/document-library/29/international-manuals 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

对于其他语言的文档，请访问www.truefitness.com/document-library/29/international-manuals

هام:

جميع المنتجات المعروضة هي النموذج. قد تختلف المنتج اي لفظ اهميلست.

مواصفات المنتج، والميزات والبرامج تلبية للتغيير دون إشعار

لمعظم ام يصل الى الآن دليل المالك يرجى زيارة www.truefitness.com

www.truefitness.com/document-library/29/international-manuals 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.

Für Dokumente in weiteren Sprachen finden Sie unter www.truefitness.com/document-library/29/international-manuals

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.

Voor documenten in andere talen kunt u terecht op www.truefitness.com/document-library/29/international-manuals

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

Для документов на другие языки, пожалуйста, посетите www.truefitness.com/document-library/29/international-manuals

ES900 UPRIGHT BIKE OWNERS MANUAL

Frank Trulaske began TRUE Fitness over thirty-five year ago with the simple philosophy of delivering superior fitness products, service and support. Today, TRUE is the global leader in premium fitness 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 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 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 extraordinary cardio and strength equipment. 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.

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 to deliver the world's best premium equipment for our customers' health and fitness solutions.

ES900 UPRIGHT BIKE OWNERS MANUAL

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CHAPTER 1: SAFETY INSTRUCTIONS

IMPORTANT SAFETY INSTRUCTIONS








SAVE THESE SAFETY INSTRUCTIONS

This bike is intended for in-home use only; do not use this bike in a commercial or institutional setting.


Doing so may void the expressed warranty.

-  WARNING: All EXERCISERS MUST READ ALL INSTRUCTIONS BEFORE USING THE BIKE.
-  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 bike malfunctions. Your bike 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.

CAUTION:

- 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)
- Health related injuries may result from incorrect or excessive use of exercise equipment.
- 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 plug remove from electrical outlet.
- Power adapter requirements for the ES900 are 110V AC input and 9V DC 1.5Amp output, unless it is paired with the optional touch console which requires 110V AC input and 12V DC 3Amp output.
- Use a TRUE AC power cord or AC/DC adapter only.
- Note the plug configuration for the power adapter may vary by country.
- The batteries within self-generated equipment contain materials that are considered hazardous to the environment. Federal law requires proper disposal of these batteries.
- 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 Bike.
- If the bike power 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.
- Use correct ergonomic positioning while operating the bike.
- Do not allow animals on or near the equipment while in operation.
- Do not exceed maximum user weight of 350 lbs (159 kg).

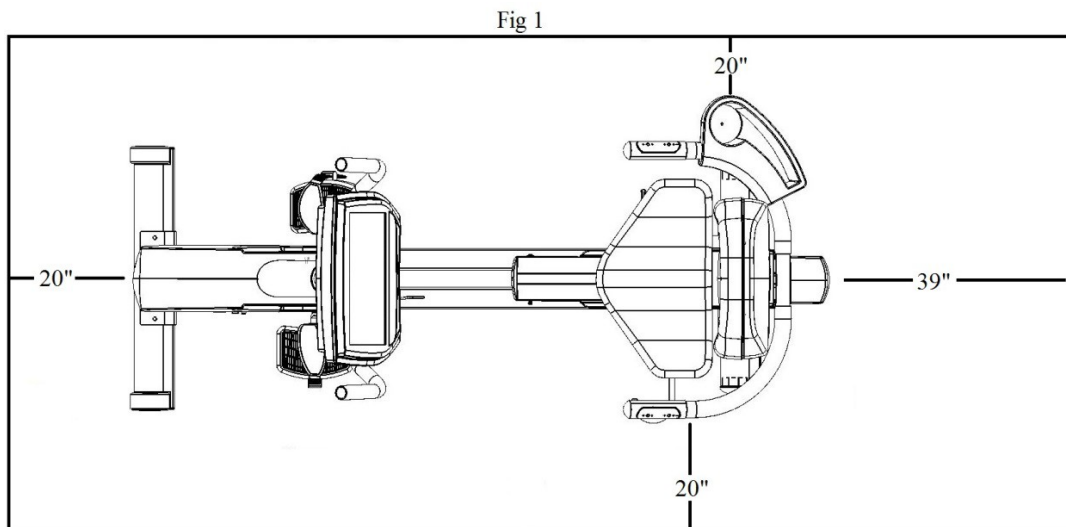
CHAPTER 1: SAFETY INSTRUCTIONS

⚠ CAUTION (continued):

- Avoid exiting bike while the pedals are still in motion.
- Do not use if you have a cold or fever.
- When using this exercise machine, basic precautions should always be followed.
- Use this bike 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 bike while it is in motion.
- Allow only one person at a time on the bike while it's operating.
- It is the sole responsibility of the owner/operator to ensure regular and scheduled maintenance is performed.
- 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.

SPACE REQUIREMENTS:

- TRUE's recommendation is to leave a 39" safety zone at rear of bike. The sides of the bike should be at least 20" away from the wall or obstructions. (See Fig 1)



CHAPTER 1: SAFETY INSTRUCTIONS

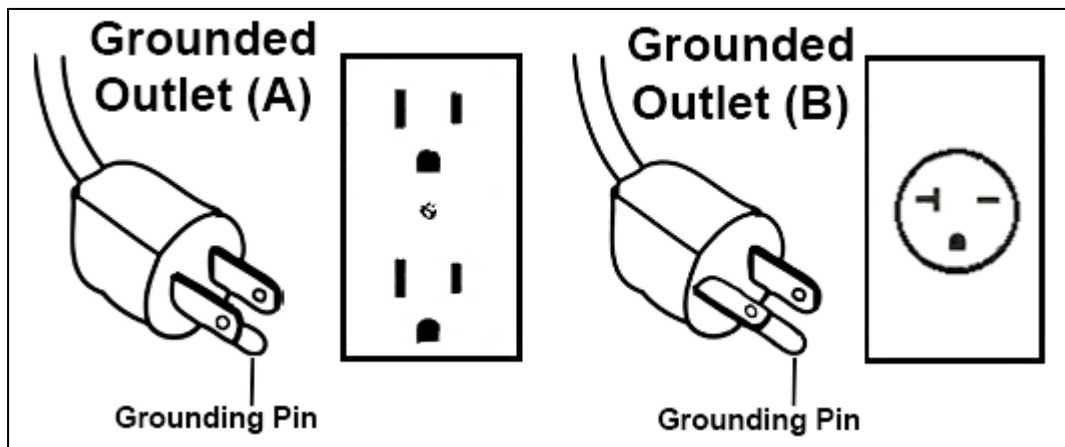
GROUNDING INSTRUCTIONS:

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 any covers 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 adaptor 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.

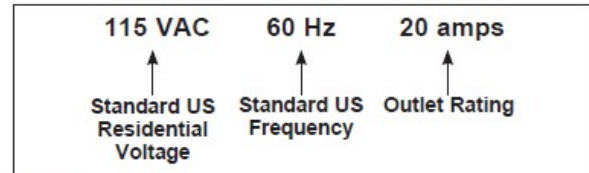


Figure 1

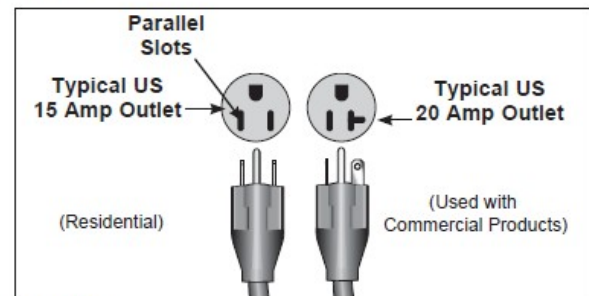


Figure 2

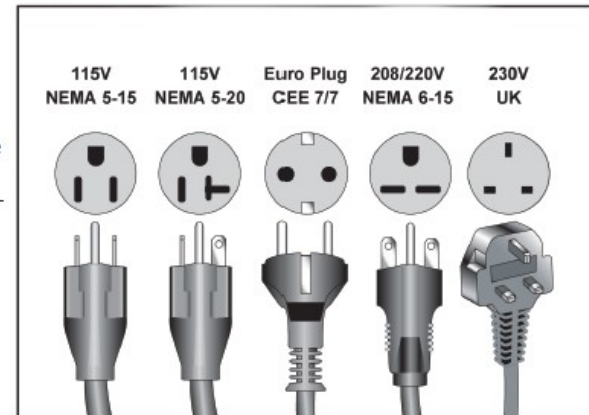



Figure 3

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 one of the following: 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.

WARNING - REMOVE SAFETY KEY WHEN NOT IN USE AND STORE OUT OF REACH OF CHILDREN.
CAUTION - TO REDUCE THE RISK OF INJURY FROM MOVING PARTS - UNPLUG BEFORE SERVICING.
WARNING - TO REDUCE THE RISK OF ELECTRIC SHOCK - UNPLUG BEFORE CLEANING OR SERVICING.

• Death or serious injury can result if caution is not used while exercising.
• Une imprudence lors de l'utilisation de cet appareil pourrait être dangereuse, voire mortelle.
• Care should be used when mounting or dismounting machine.
• Faites attention lorsque vous montez sur la machine ou en descendez.

• Keep children away at all times.
• Tenez les enfants éloignés de cet équipement à tout moment.
• 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.
• Refer to Owner's Manual for additional warnings and safety information.

TRUE
TRUE FITNESS TECHNOLOGY, INC.
ST LOUIS, MISSOURI 63366

Model No.
UES900-17

Serial No./Date Code
13-UES900001A

Rating: 100-240 Vac, 50/60 Hz, 12 W

Intertek
4004345

CONFORMS TO ANSI/UL
STD. 1647
CERTIFIED TO CAN/CSA
STD. C22.2 NO.68

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

CHAPTER 2: ASSEMBLY INSTRUCTIONS

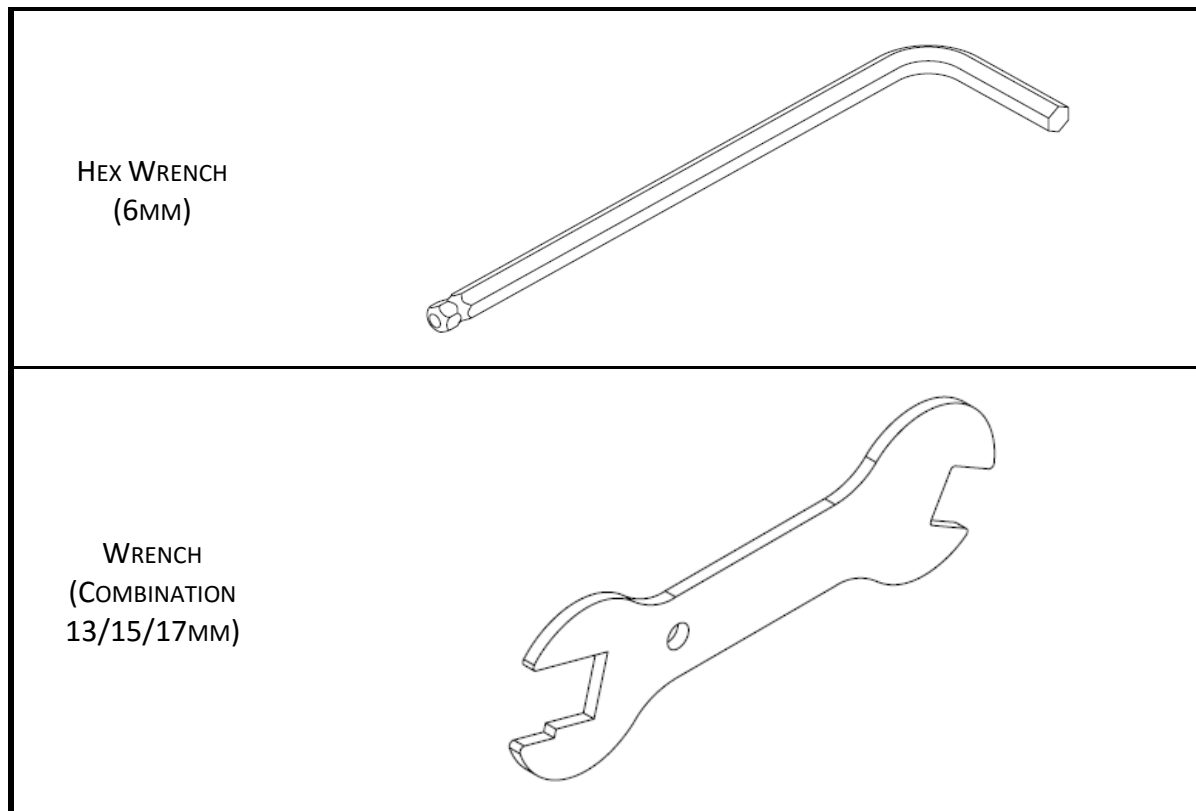
CAUTION:

- 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 machine is intended for residential use only.
- Inspect the bike 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 bike.
- Care should be used when mounting or dismounting bike.
- Disconnect all power (if applicable) before servicing bike.
- Do not exceed maximum user weight of 400 lbs.
- Keep children and animals away.
- Use caution when moving and assembling bike.
- 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.

*Should you need technical assistance in assembly of your TRUE Fitness product, contact TRUE Fitness Technical Support at 1-800-883-8783.

PRE-ASSEMBLY CHECK LIST:

Provided Tools:



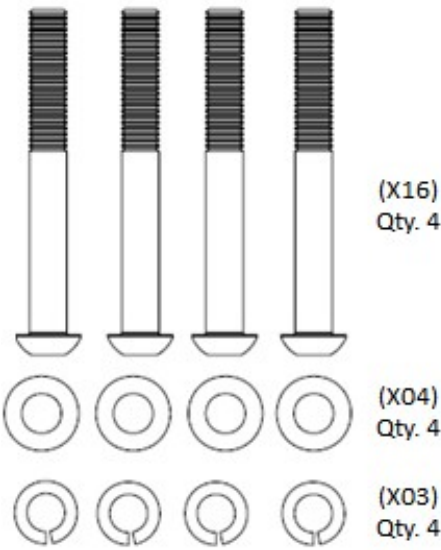
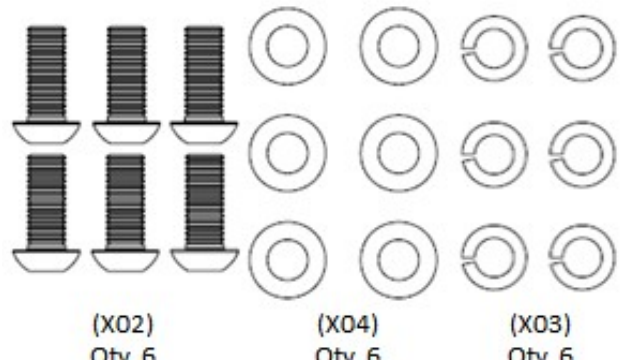


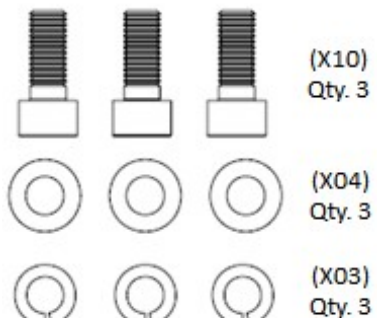

NOTE: Phillips Head Screwdriver is NOT provided

Truefitness.com / 800.426.6570 / 636.272.7100

CHAPTER 2: ASSEMBLY INSTRUCTIONS

PRE-ASSEMBLY CHECKLIST (continued):

Provided Hardware:

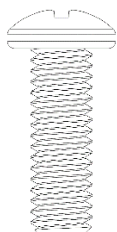
<p>STEP 1 & 2 (FRONT & REAR STABILIZER BARS)</p>  <p>(X16) Qty. 4</p> <p>(X04) Qty. 4</p> <p>(X03) Qty. 4</p>	<p>STEP 5 (FRONT MAST)</p>  <p>(X02) Qty. 6</p> <p>(X04) Qty. 6</p> <p>(X03) Qty. 6</p>
<p>STEP 6 (MAST BOOT)</p>  <p>(X11) Qty. 2</p>	<p>STEP 11 (STORAGE TRAY)</p>  <p>(X33) Qty. 4</p>
<p>STEP 8 (HANDLEBAR)</p>  <p>(X10) Qty. 3</p> <p>(X04) Qty. 3</p> <p>(X03) Qty. 3</p>	<p>STEP 12 (CONSOLE COVERS)</p>  <p>(X06) Qty. 2</p> <p>(X47) Qty. 2</p> <p>(X05) Qty. 2</p>

CHAPTER 2: ASSEMBLY INSTRUCTIONS

PRE-ASSEMBLYCHECKLIST(continued):

Provided hardware:

Step 16 (Tablet Holder)



Pan Head Phillips Screw M4

CHAPTER 2: ASSEMBLY INSTRUCTIONS

PRE-ASSEMBLY CHECKLIST (continued):

Additional Items Provided:

POLAR T34 Transmitter and Chest Strap (Heart Rate Monitor)



Power Adaptor



NOTE: For the 9" Touchscreen Console, a different 12V, 3A Power Adaptor is provided with the console packaging.

NOTE: For the Orange LED Console, use the 9V, 1.3A Power Adaptor provided with the base unit.

CHAPTER 2: ASSEMBLY INSTRUCTIONS

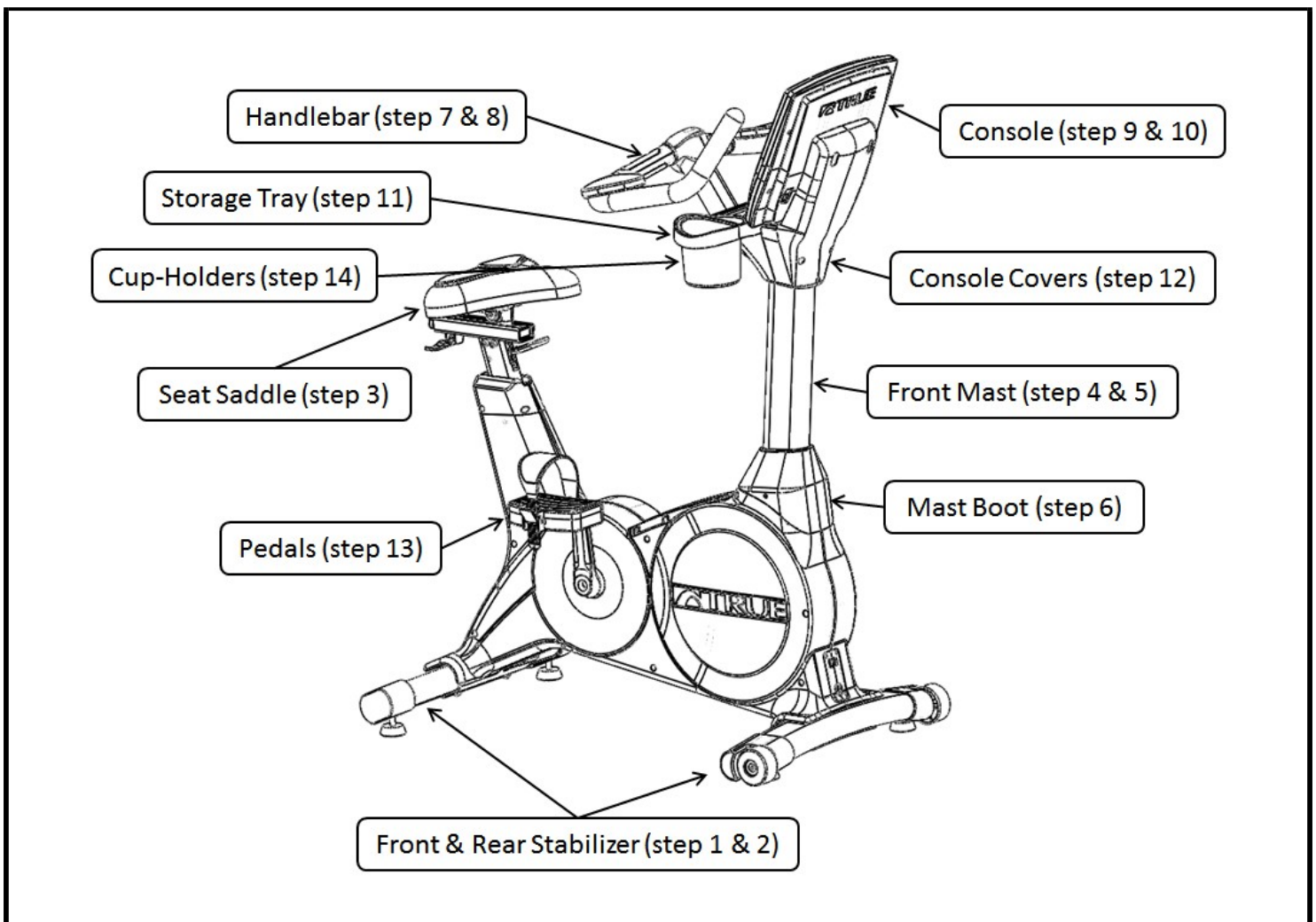
BIKE ASSEMBLY STEPS:

⚠ CAUTION:

- Use caution when assembling bike. It is recommended that at least two people unpack and assemble bike.
- Remove all bike components from packaging.
- For each step use hardware in the corresponding bag
- To protect the floor from damage, rest the bike frame on a large piece of cardboard packaging

Sub-Assembly Identification:

Use the image below as a reference for where the provided sub-assemblies will be located in the complete bike assembly:



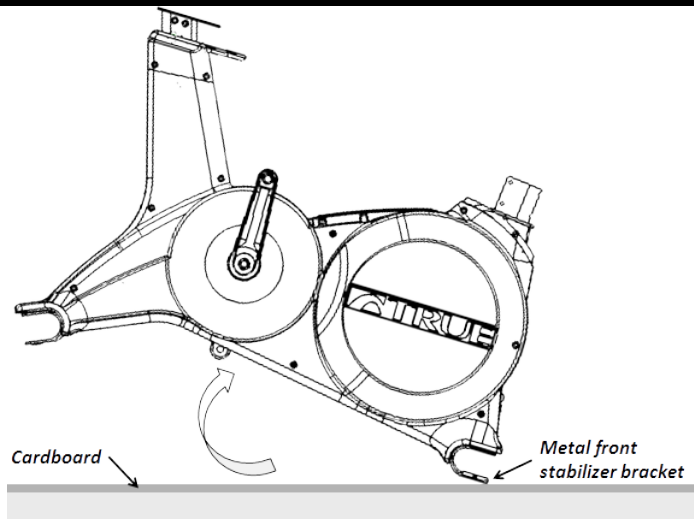
CHAPTER 2: ASSEMBLY INSTRUCTIONS

BIKE ASSEMBLY STEPS (continued):

Step 1: Rear Stabilizer Bar:

a) Rotate the frame forward on the Front Stabilizer bracket (metal).

*At least one person should hold the frame, while another person completes the remaining Rear Stabilizer installation steps



b) For each screw, install through split washer then flat washer

c) Insert Rear Stabilizer into the metal bracket

d) Install each screw through the bottom of the metal bracket, then through the Rear Stabilizer

e) Tighten using the provided hex wrench

Hardware Required:



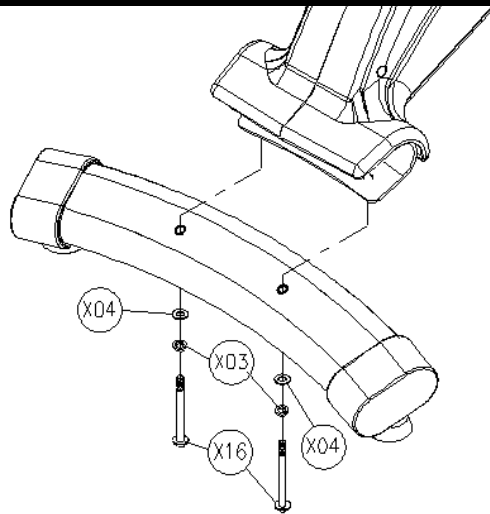
2 M8 x 70 Screws



2 M8 Washers



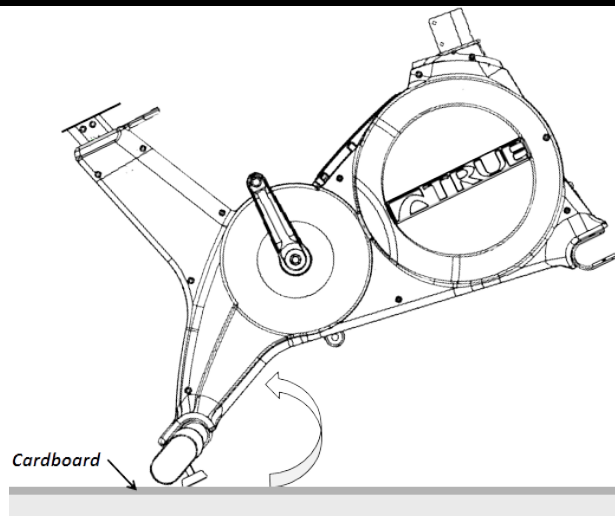
2 M8 Spring Washers



Step 2: Front Stabilizer Bar:

a) Rotate the frame backwards on the Rear Stabilizer

*At least one person should hold the frame, while another person completes the remaining Front Stabilizer installation steps



CHAPTER 2: ASSEMBLY INSTRUCTIONS

BIKE ASSEMBLY STEPS (continued):

Step 2: Front Stabilizer Bar (continued):

- b) For each screw, install through split washer then flat washer
- c) Insert Front Stabilizer into the metal bracket
Install each screw through the bottom of the metal bracket, then through the Front Stabilizer
- d) Tighten using the provided hex wrench

Hardware Required:



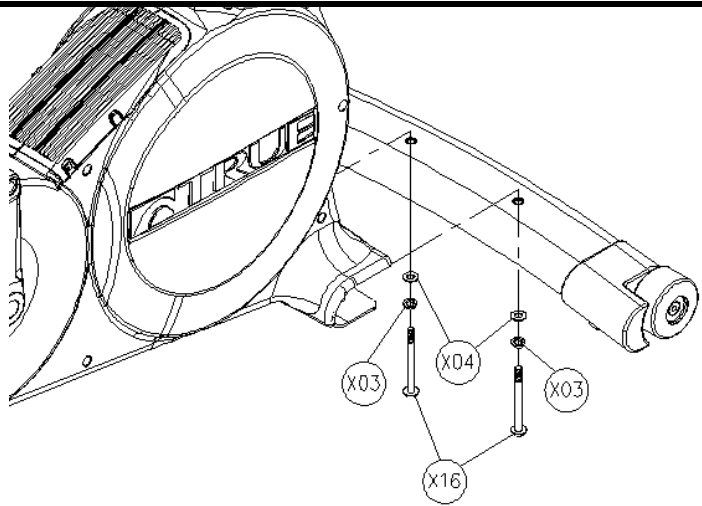
2 M8 x 70 Screws



2 M8 Washers

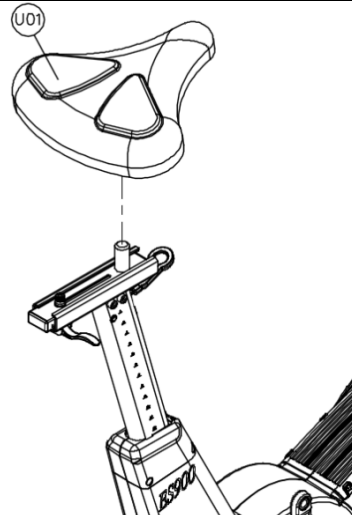


2 M8 Spring Washers



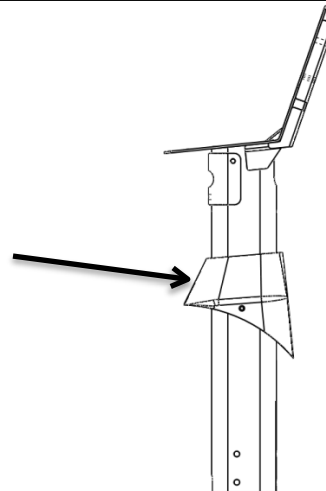
Step 3 Seat Saddle:

- a) Attach the Seat Saddle to the Seat Post.
- b) Adjust Seat Saddle position.
- c) Tighten using the provided wrench.



Preparation for Step 4:

- a) Install the Mast Boot component (including rubber gasket) onto the Front Mast tube
- b) Verify that the Mast Boot is installed in the correct orientation as shown.

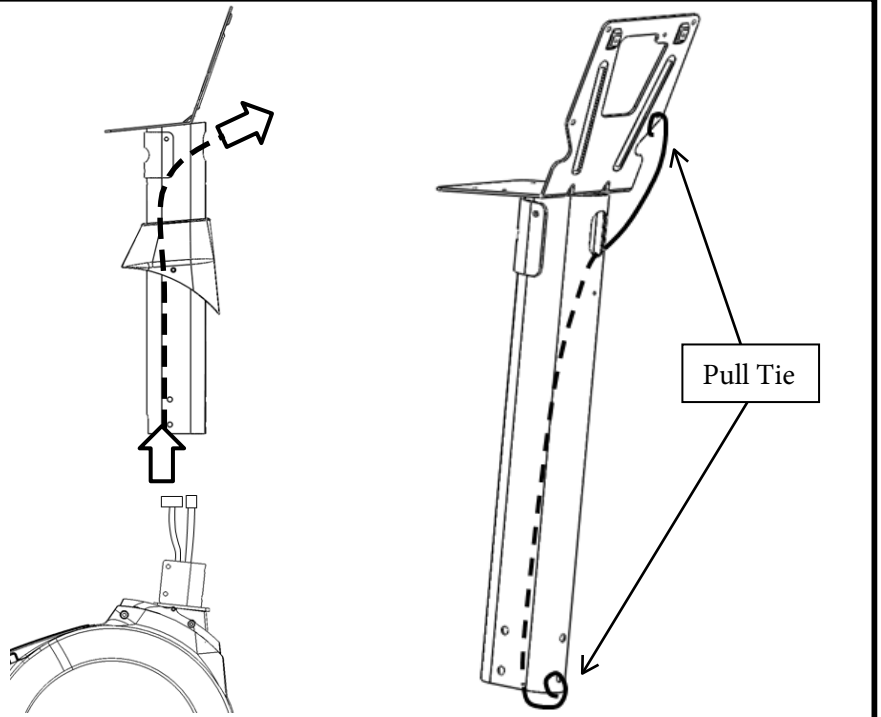


CHAPTER 2: ASSEMBLY INSTRUCTIONS

BIKE ASSEMBLY STEPS (continued):

Step #4 Front Mast Cable Routing:

- a) Pull the cable bundle coming from the base of the unit through the front mast using the pull tie provided with the mast.



Step #5 Front Mast:

- a) For each screw, install through split washer then flat washer
- b) Insert the Front Mast onto exposed bike frame U-bracket; pay special attention not to pinch any wires between the Front Mast and the frame
- c) Verify that the Front Mast is in the correct orientation
- d) Secure the Front Mast to the bike frame by tightening all 6 screws with the provided hex wrench
- e) Verify that the Front Mast is secured tightly to the bike frame; tighten screws if necessary

Hardware Required:



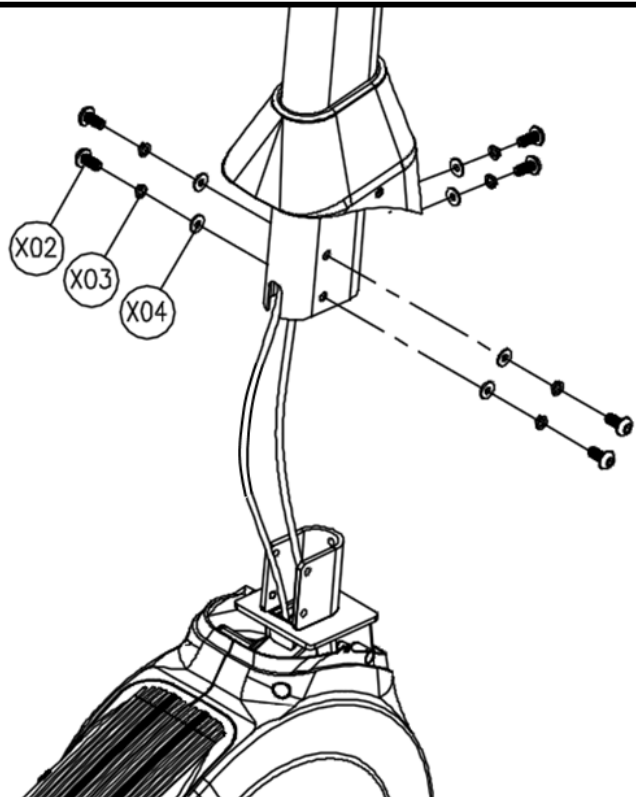
6 M8 x 20 Screws



6 M8 Washers



6 M8 Spring Washers



CHAPTER 2: ASSEMBLY INSTRUCTIONS

BIKE ASSEMBLY STEPS (continued):

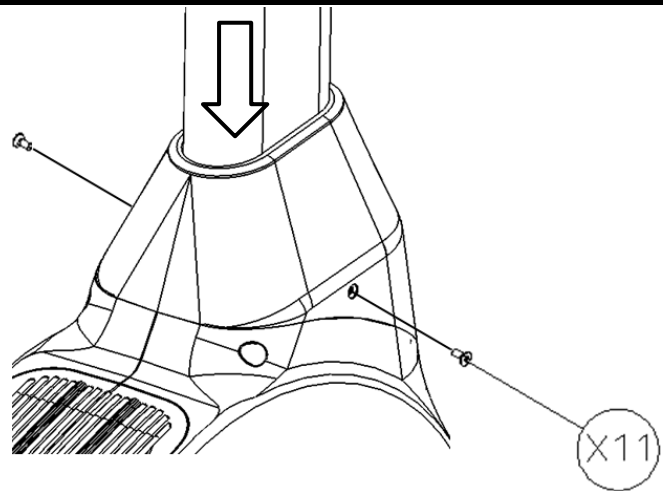
Step #6 Mast Boot:

- a) Pull down the Mast Boot
- b) Attach the Mast Boot to the plastic shrouds by tightening both screws with a Phillips head screwdriver (not provided).

Hardware Required:

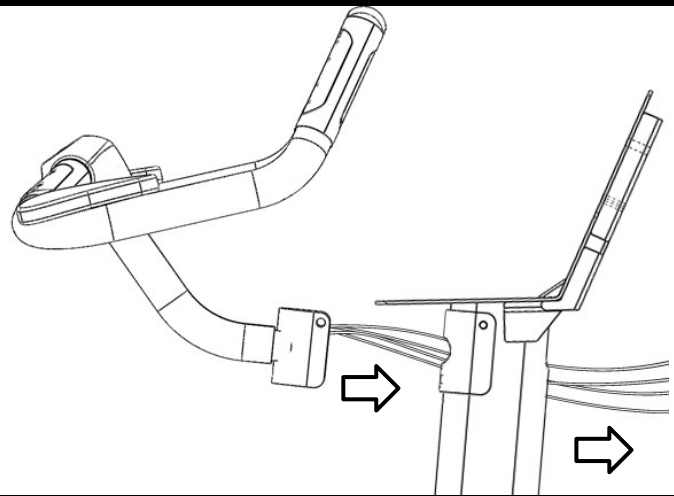


2 M4 x 10 Screws



Step 7: Handlebar Cables

- a) While at least one person holds the Handlebar, another person should direct the Handlebar Cables through the Front Mast.



Step 8: Handlebar Assembly:

- a) Insert the Handlebar U-bracket onto the Front Mast. **DO NOT PINCH CABLES.**
- b) For each screw, install through split washer then flat washer
- c) Secure the Handlebar to the Front Mast by tightening all 3 screws with the provided hex wrench

Hardware Required:



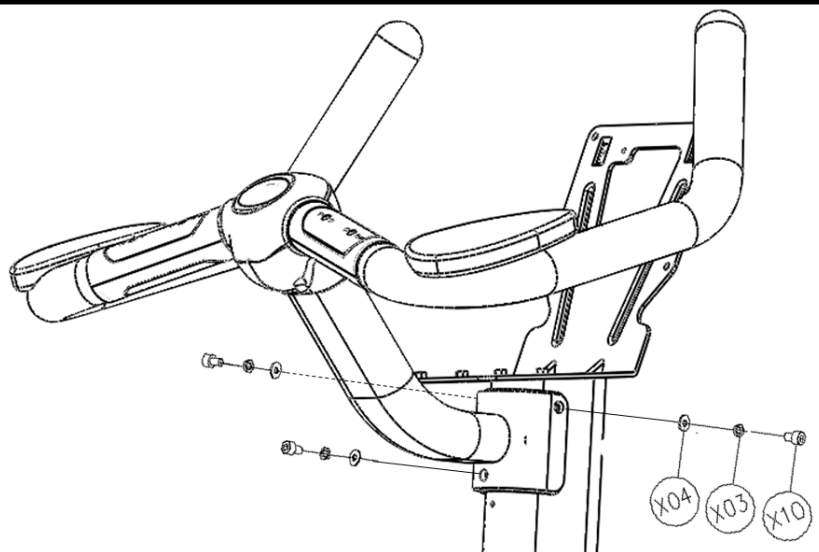
3 M8 x 70 Screws



3 M8 Washers



3 M8 Spring Washers



CHAPTER 2: ASSEMBLY INSTRUCTIONS

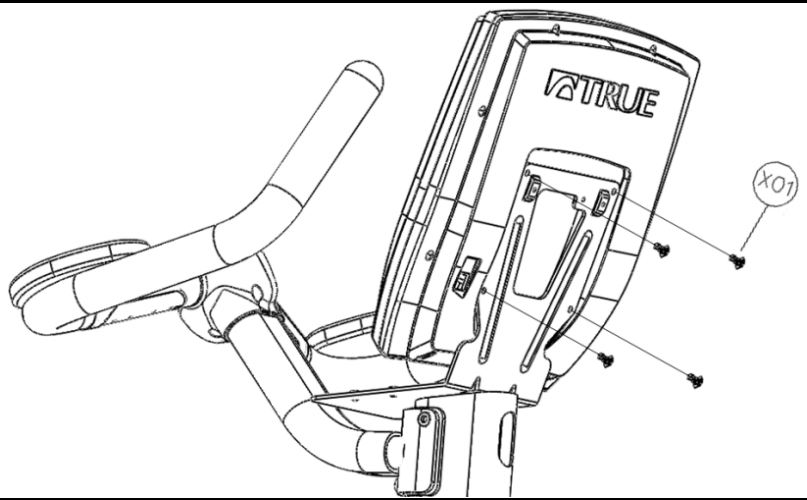
BIKE ASSEMBLY STEPS (continued):

Step #9 Console Mounting:

- a) Align the back of the Console with the Front Mast Console Mounting Plate
- b) Attach the Console to the Mounting Plate by tightening all 4 screws with a Phillips head screwdriver (not provided).

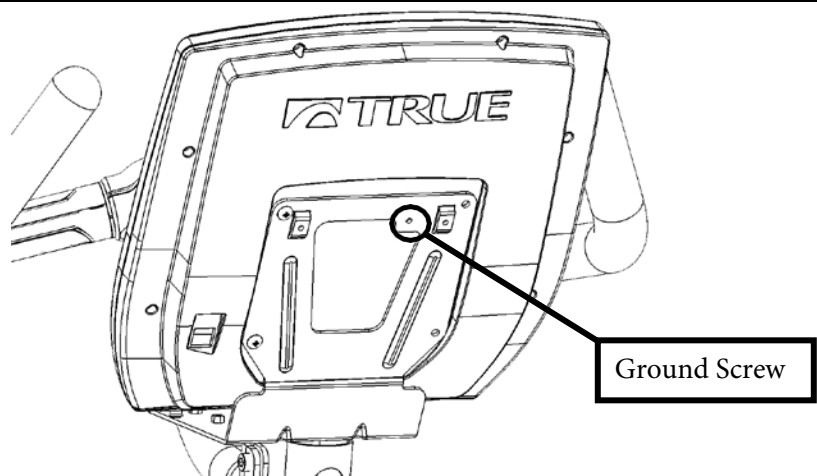
Hardware Required:

*Included with console.

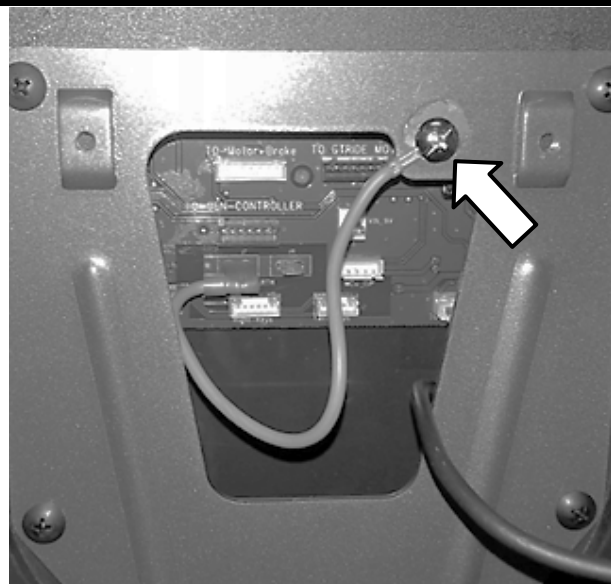


Step #10 Cable Connections :

- a) Locate the ground screw; pre-installed into the back of the Front Mast Mounting Plate
- b) Remove the ground screw with Phillips head screwdriver (not provided)



- c) Thread the shaft of the ground screw through the metal ring attached to the console Ground Wire
- d) Re-attach the ground screw to the Front Mast Mounting Plate
- e) Verify that the metal ground ring is compressed between the head of the ground screw and the Front Mast Mounting Plate

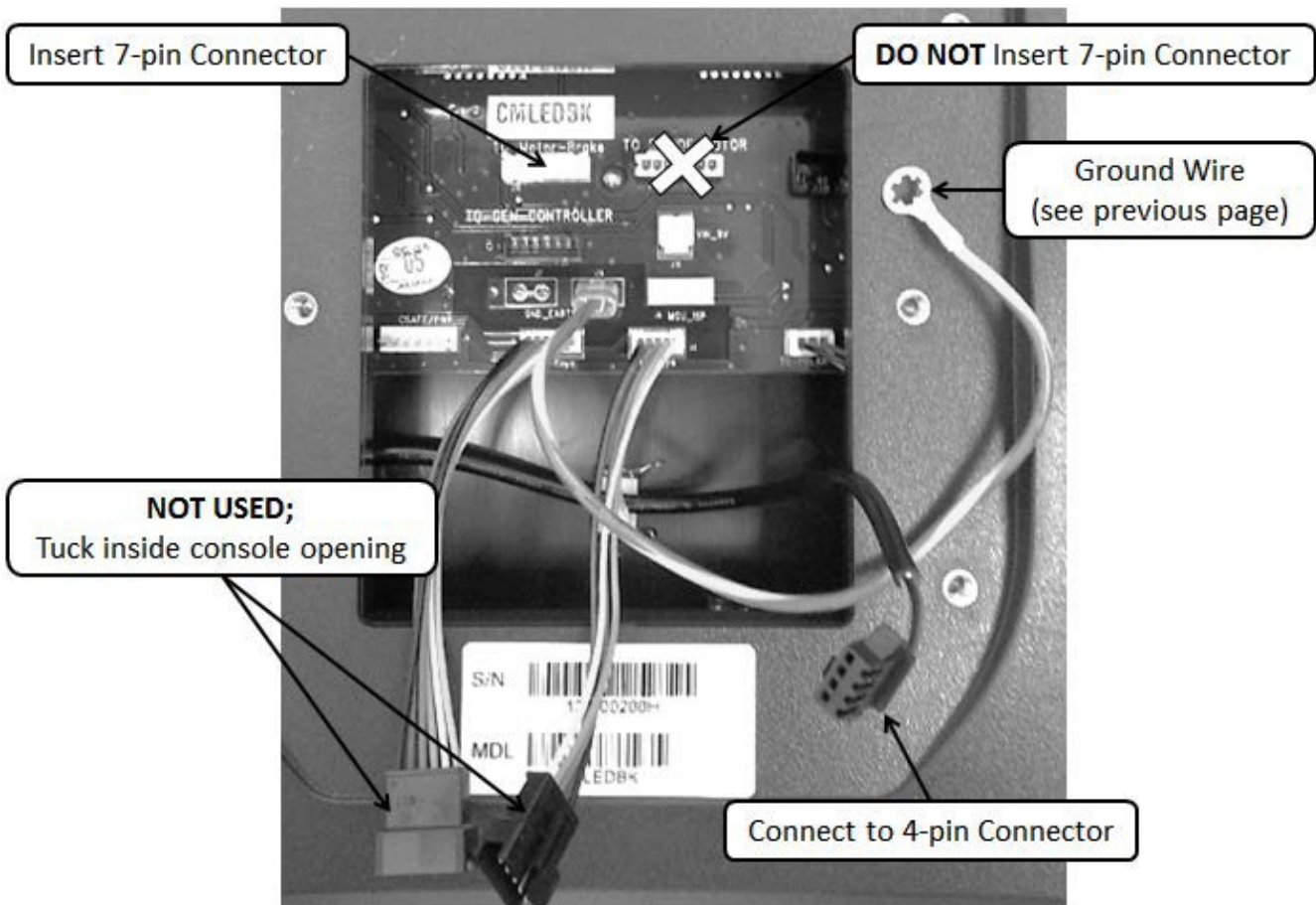


CHAPTER 2: ASSEMBLY INSTRUCTIONS

BIKE ASSEMBLY STEPS (continued):

Step #10 Console Cable Connections (continued):

Orange LED Console



NOTE: Ethernet cable connection is not available on the Orange LED Console

CHAPTER 2: ASSEMBLY INSTRUCTIONS

ASSEMBLY STEPS (continued):

Step 13 Console Cable Connections (continued):

9" Touch Console



Connect to 4-pin connector

Connect to 6-pin connector

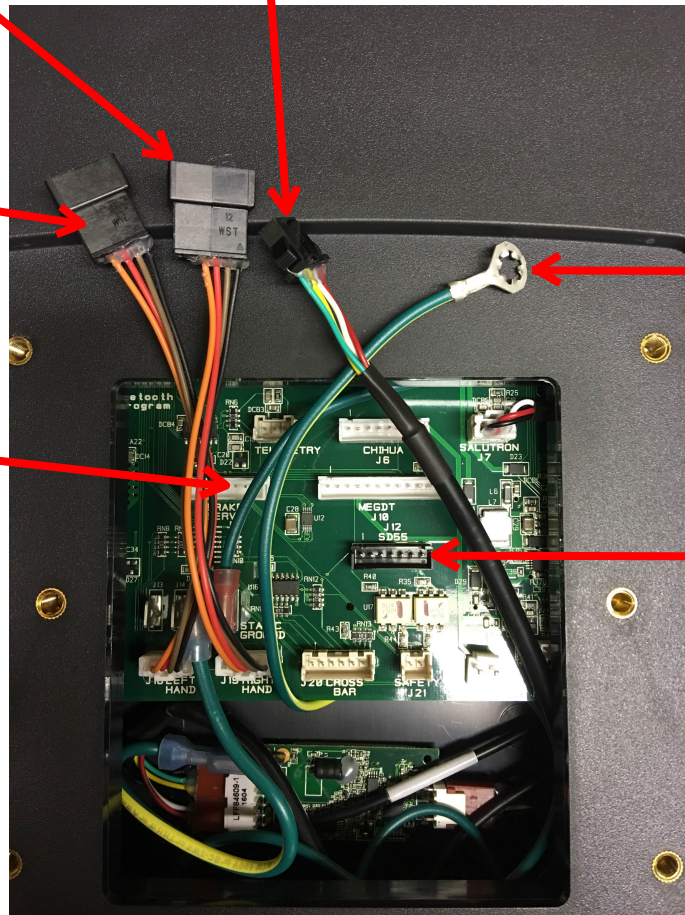
Connect to 5-pin connector

Insert brake servo white 7-pin connector

Ground connector (see next page)

DO NOT insert SD55 black 7-pin connector

All ground wires must be connected



NOTE: Ethernet cable connection is not available on the 9" Touch Console.

NOTE: For the 9" Touch Console, it is important that the 12V, 3A Power Adaptor is installed.

CHAPTER 2: ASSEMBLY INSTRUCTIONS

BIKE ASSEMBLY STEPS (continued):

Step #11 Storage Tray:

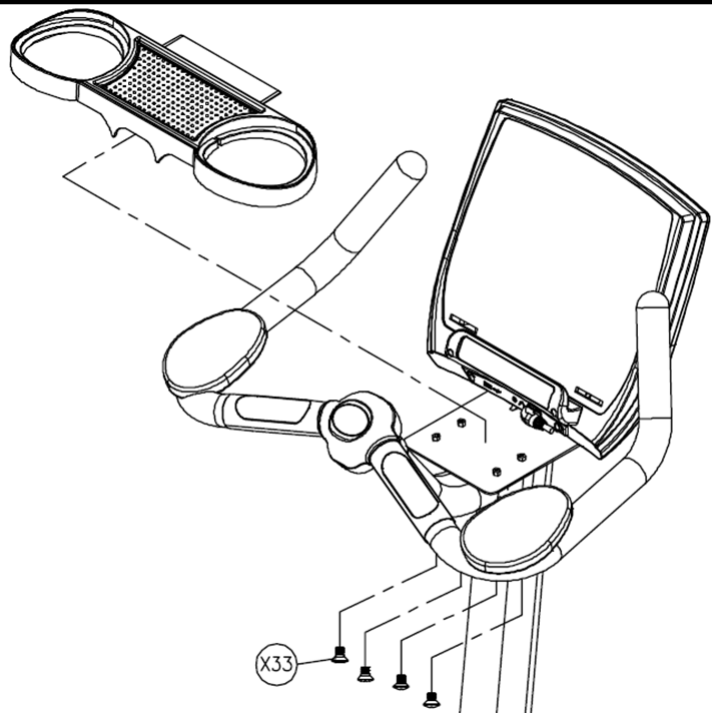
a) Insert the Storage Tray on top of the Front Mast Mounting Plate; pay special attention to make sure that the plastic lip of the Storage Tray is tucked underneath the bottom of the Console

b) Attach the Storage Tray to the Mounting Plate by tightening all 4 screws with a Phillips head screwdriver (not provided)

Hardware Required:



4 M5 x 8 Screws



Step #12 Console Covers:

a) Attach the Front Cover (P13) to the Front Mast using a single (X06; medium) screw; make sure the Front Cover (P13) aligns with the Storage Tray plastic.

b) Align the Back Cover (P22) with the Front Cover (P13) so that the plastic fits together and attach it to the Console Mounting Plate using two (X47; short) screws.

c) Attach the Back Cover (P22) to the Front Cover (P13) using two (X05; long) screws. Attach the Back Cover (P22) to the Front Mast using the remaining (X06; medium) screw.



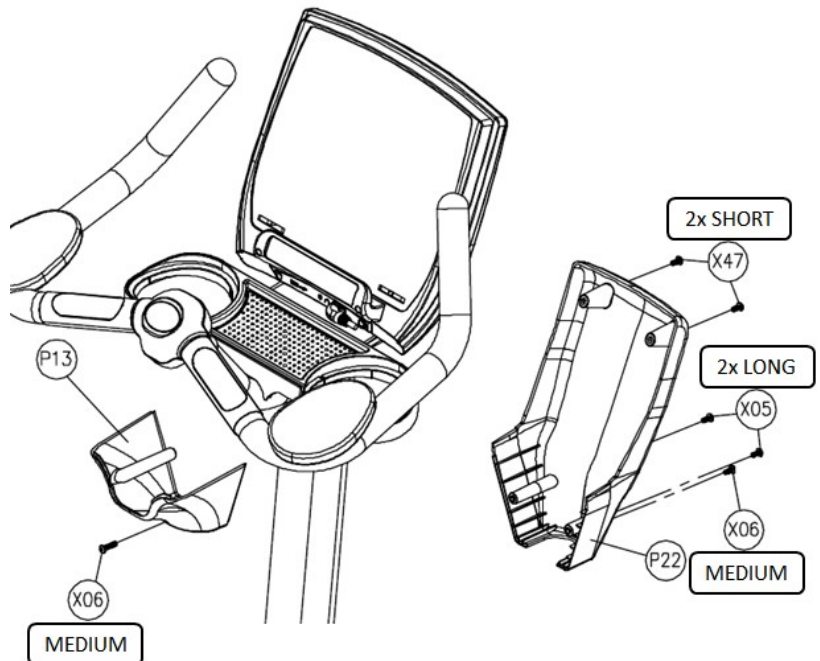
2 M5 x 20 Screws



2 M5 x 10 Screws



2 M5 x 15 Screws



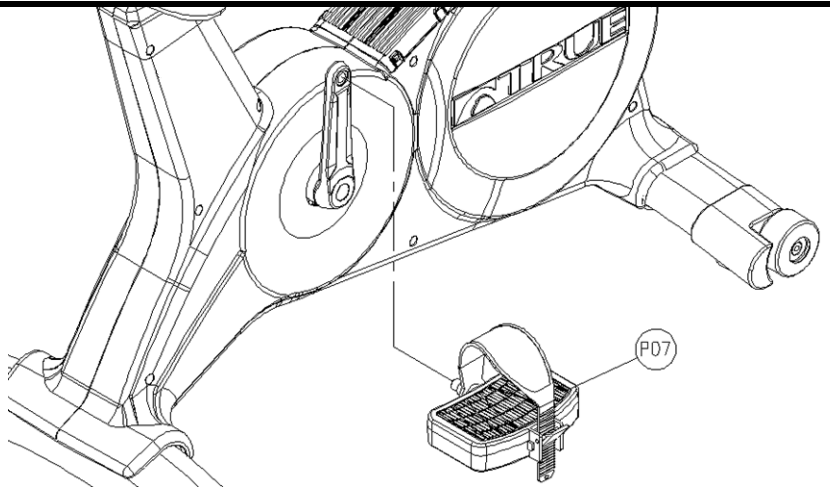
CHAPTER 2: ASSEMBLY INSTRUCTIONS

BIKE ASSEMBLY STEPS (continued):

Step 13: Pedals:

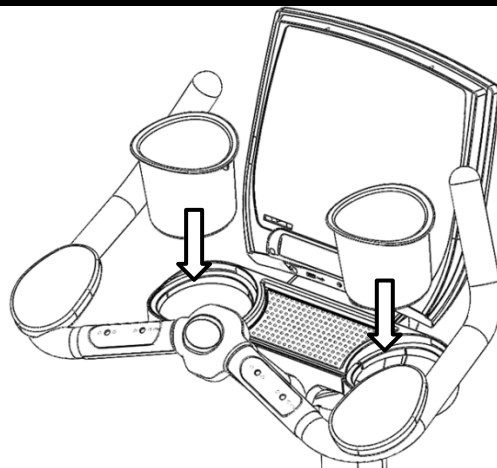
- a) Align the Left Pedal with the Left Crank and the Right Pedal with the Right Crank; pedals should be clearly labeled on the Pedal Strap
- b) Secure each pedal to the appropriate crank using the provided wrench

NOTE: The left pedal is reverse-threaded (turn counter-clockwise to tighten)



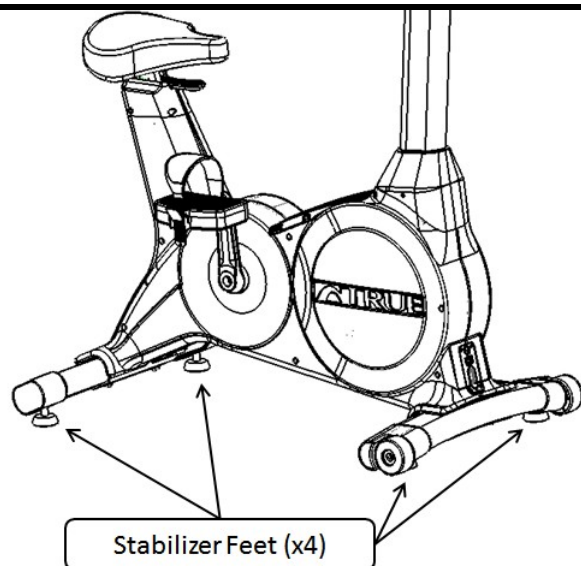
Step 14: Cup Holders:

- a) Insert the cup holders into the storage tray as shown.



Step 15: Unit Leveling (if necessary):

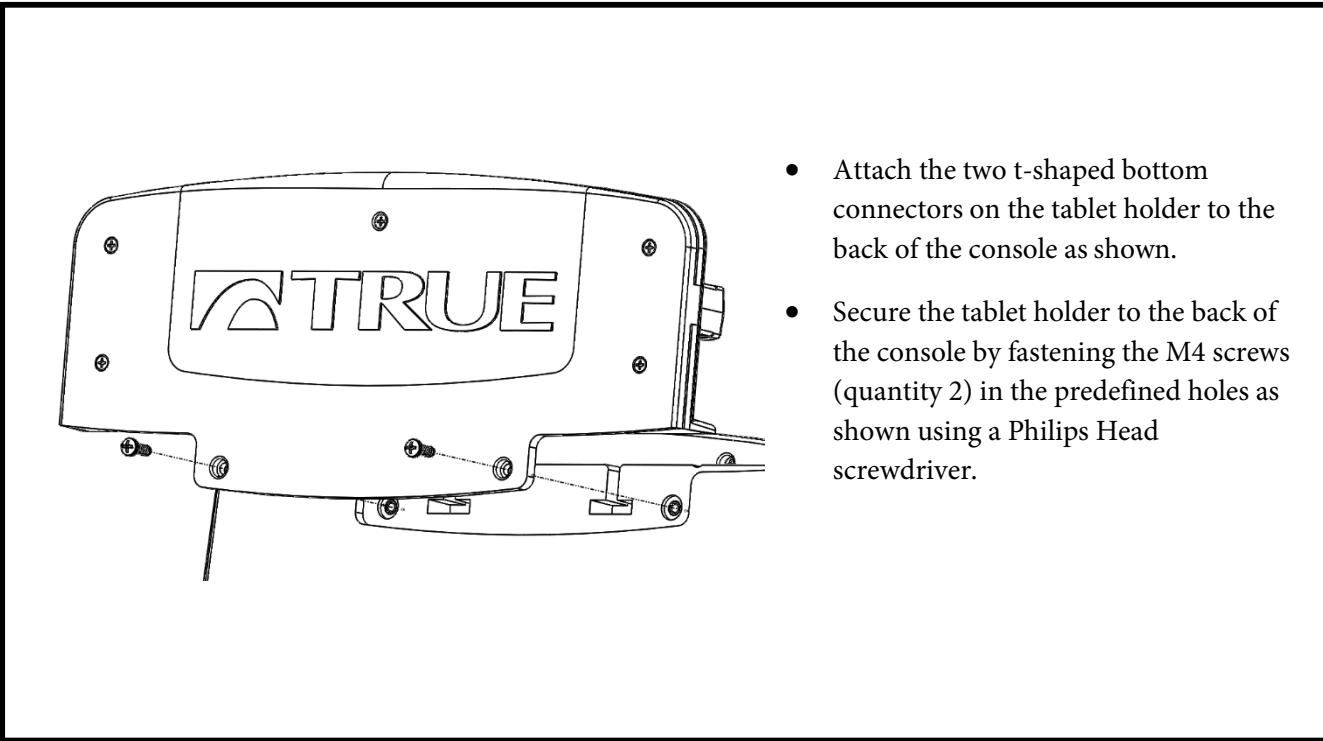
- a) Turn feet (4x, located on the front and rear stabilizer) to adjust the levelness of the unit.



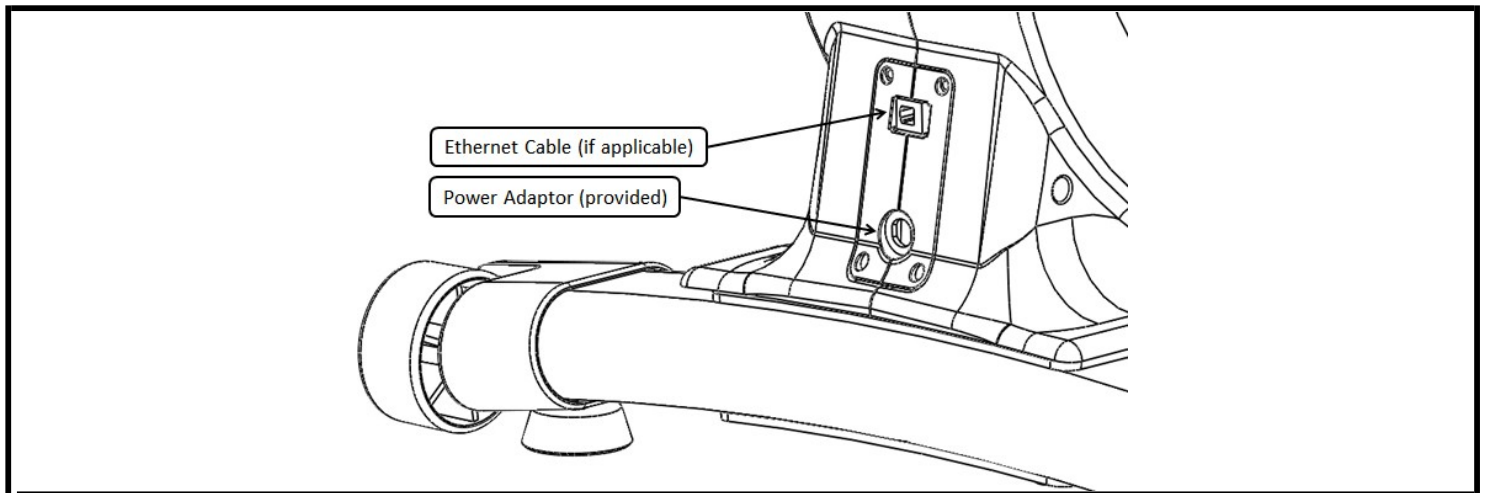
CHAPTER 2: ASSEMBLY INSTRUCTIONS

BIKE ASSEMBLY STEPS (continued):

Step 16 Attach Tablet Holder to Console:



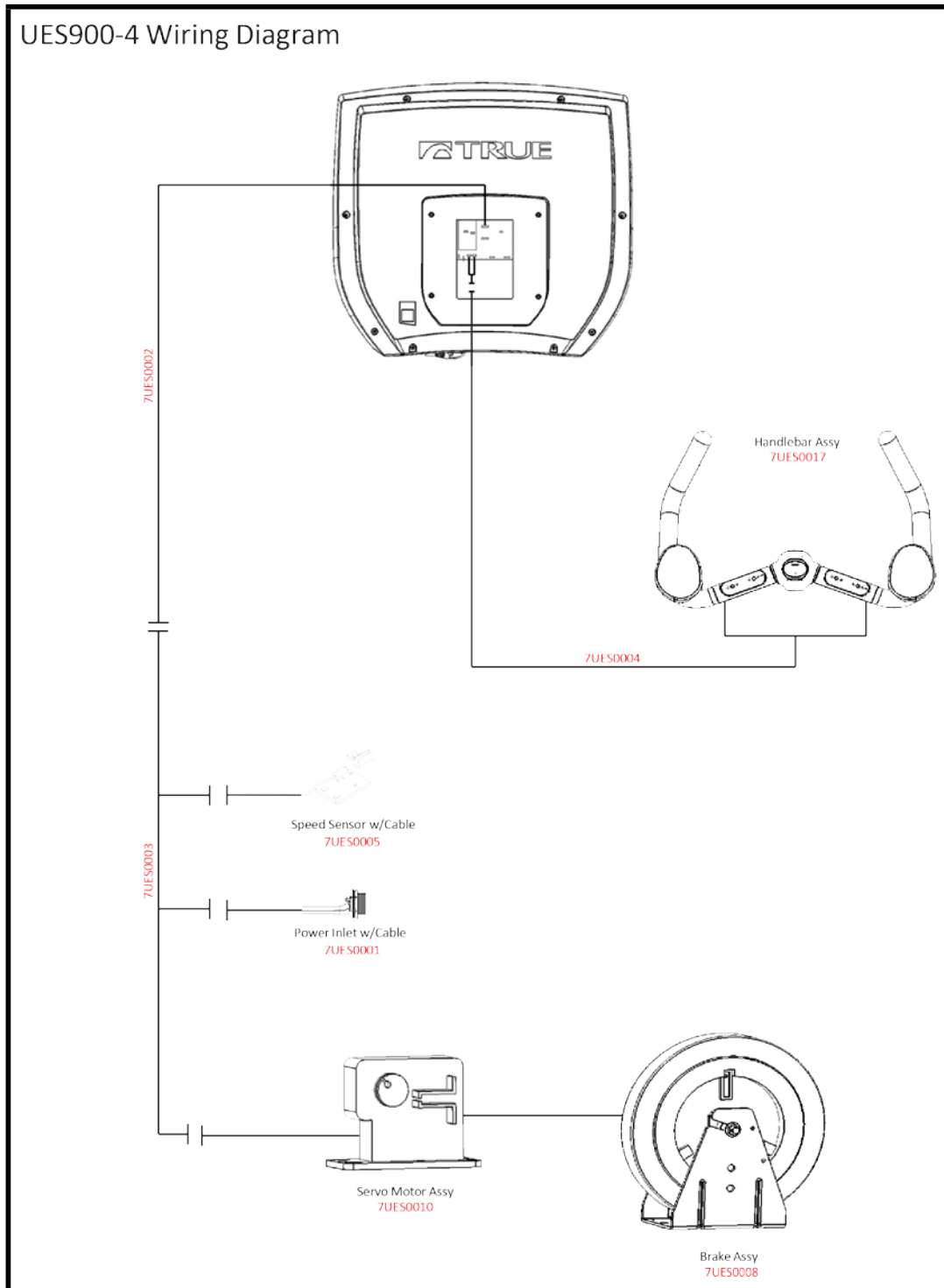
Final Unit Connections:



CHAPTER 2: ASSEMBLY INSTRUCTIONS

BIKE ASSEMBLY STEPS (continued):

Wiring Diagram:



CHAPTER 3: PRODUCT OVERVIEW

UPRIGHT BIKE OVERVIEW:



CHAPTER 3: PRODUCT OVERVIEW

UPRIGHT BIKE OVERVIEW (continued):

Console Assembly:

The Touchscreen console allows the user to set up a workout program and control the bike during a workout.

Contact Heart Rate Pads:

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

Bottle Holder:

Holds an average size drink bottle for convenient use during a workout.

Seat Adjustment Bar:

Used to adjust the position of the seat to a comfortable position for the user.

Pedals:

Moving part of the bike that provides resistance to the lower body during a workout.

Leveling Feet:

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

Quick Access Keys:

Allow the user to enter a Quick Start or Heart Rate Cruise Control workout and adjust the workload during a workout without removing your hands from the contact heart rate pads.

CHAPTER 4: CARE & MAINTENANCE

CARE & MAINTENANCE:

It is important to perform the minor maintenance tasks described in this section. Failure to maintain the bike 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 bike daily. 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 bike until proper service has been performed or damaged parts have been replaced.

Important:

If you determine that the bike needs service, make sure that the bike cannot be used inadvertently. Turn the unit off, and then unplug the power cord from its power source. Make sure other users know that the bike needs service.

To order parts or to contact a TRUE Authorized Service representative, please visit 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 bike or any cover vents.

*Clogged air vents can prevent adequate cooling, causing a shortened life.



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 bike. Allow the bike 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.

LEVELING THE UNIT:

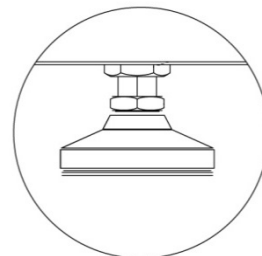
The bike or elliptical has adjustable feet. Make sure that the running surface is level.

If the bike or elliptical is placed on an uneven surface, adjusting the feet can help, but may not compensate for extremely uneven surfaces.



CAUTION:

If the bike is not level the user may experience knocking or clicking sounds.



CHAPTER 4: CARE & MAINTENANCE

OTHER SCHEDULED PREVENTIVE MAINTENANCE:

TRUE recommends that yearly scheduled maintenance be performed by a qualified service technician. Please contact your dealer or visit www.truefitness.com to contact a local TRUE authorized service technician.

Scheduled Preventive Maintenance:

- Check error log in console.
- Remove shroud covers and vacuum any debris out of the speed sensor, control electronics and moving parts.
- Move unit and vacuum underneath.
- Check belt tension and tracking.
- Inspect all fasteners.
- Inspect all electrical connections.
- Inspect all components for abnormal or premature wear.
- Inspect and lubricate pedal threads on bike to prevent corrosion.

CAUTION:

Use only TRUE Fitness certified service providers.

LONG TERM STORAGE:

When the bike 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 5: 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 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 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

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

CHAPTER 5: 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 6: 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 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	Power cord not fully seated in socket	Inspect power connection at the unit and outlet
	No power at wall outlet	Use a voltmeter to verify power at wall outlet
	Optional ERP board damaged	Contact True Fitness Customer Service Department
	Battery is discharged	Charge the battery overnight with optional power supply
	Motor control board damaged	Contact True Fitness Customer Service Department
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
	Insufficient power	Verify output voltage from 20A outlet with a voltmeter
	Error code is displayed on console	Contact True Fitness Customer Service Department
	Speed sensor out of alignment	Contact True Fitness Customer Service Department
	Pinched or loose main communication cable	Contact True Fitness Customer Service Department
Resistance hesitates or slips when pedaling	Loose belt tension	Contact True Fitness Customer Service Department
Rubbing or knocking sound from unit when in operation	Uneven floor	Adjust equipment with leveling feet.
	Loose hardware	See Chapter 5: inspections
	Loose Pedal	See Chapter 5: inspections
	Bearings may be damaged	Contact True Fitness Customer Service Department
	Brake assembly may be damaged	Contact True Fitness Customer Service Department
	Drive belt may be misaligned	Contact True Fitness Customer Service Department
Heart rate is displaying erratically or not displaying	Transmitter belt contacts are not making good contact with the skin	Readjust 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 foot (1 meter) of the console
	Transmitter belt is not the correct frequency or is encoded	Polar equip or compatible receiver use 4.8kHz un-encoded receiver

CHAPTER 6: ADDITIONAL INFORMATION

TROUBLESHOOTING GUIDE (continued):

Heart rate is displaying erratically or not displaying (continued)	The battery inside the transmitter	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
	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	

CHAPTER 6: ADDITIONAL INFORMATION



Residential Limited Warranty ES900 Upright Bikes

Save time and register online!

Activate Multiple Warranties at 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:

Frame*	Lifetime
Parts	
Electrical	10 Years
Touchscreen	7 Years
Wear Items	10 Years
Cosmetics	6 Months
Labor	1 Year
Parts	6 Months
Cosmetics	
Device Connectivity	
Parts	90 Days Parts,
Cosmetics	No Labor

NOTE: Warranty valid for USA and Canada only.

NOTE: Failure to register this product will result in no servicing or authorization of parts to be shipped.

NOTE: Buying after-market products from a 3rd party will result in voided warranty.

NOTE: This product is intended for in-home use only. Do not use this bike in a commercial or institutional setting. Doing so may void the expressed warranty.

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 parts shipped from TRUE) for one year from date of purchase. * This limited warranty on structural frame does not include paint or coatings.

Parts

The bike electrical parts and wear items are warranted for defects in material and workmanship for ten years with one year labor warranty. The touchscreen console is warranted for defects and materials and workmanship for seven 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. *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 bike 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, but may not be limited to paint/coatings, covers/caps, badges, overlays, pedal, pedal strap, and seat cushions.

Device Connectivity

Device Connectivity elements; headphone jack and USB port are warranted for defects in material and workmanship for 90 days with no labor warranty.

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 guidelines can be found in the owner's manual.

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 using the following information:

TRUE Fitness, Service Department

865 Hoff Rd.

St. Louis, MO.

63366

1-800-883-8783, (Hours of operation 8:30am - 5:00 pm CST)

CHAPTER 6: ADDITIONAL INFORMATION



Residential Limited Warranty ES900 Upright Bikes

Save time and register online!

Activate Multiple Warranties at truefitness.com.

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

1. THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE.
2. 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.
3. This Limited Warranty applies to the product only while the Product remains in the possession of the original purchaser and is not transferable.
4. 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).
5. 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.)
6. 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 except as expressly specified herein.
7. 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.
8. This Limited Warranty, which is given expressly and in lieu of all other express warranties, constitutes the only warranty made by TRUE.
9. ANY IMPLIED WARRANTY, INCLUDING WITHOUT LIMITATION THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, IS LIMITED IN DURATION AND REMEDY TO THE TIME PERIOD COVERED BY THE LIMITED WARRANTY. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.
10. THE REMEDIES DESCRIBED ABOVE ARE YOUR SOLE AND EXCLUSIVE REMEDIES AND TRUE'S ENTIRE LIABILITY FOR ANY BREACH OF THIS LIMITED WARRANTY. TRUE'S LIABILITY SHALL UNDER NO CIRCUMSTANCES EXCEED

THE ACTUAL AMOUNT PAID BY YOU FOR THE PRODUCT, NOR SHALL TRUE UNDER ANY CIRCUMSTANCES BE LIABLE FOR ANY CONSEQUENTIAL, INCIDENTAL, SPECIAL OR PUNITIVE DAMAGES OR LOSSES, WHETHER DIRECT OR INDIRECT. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

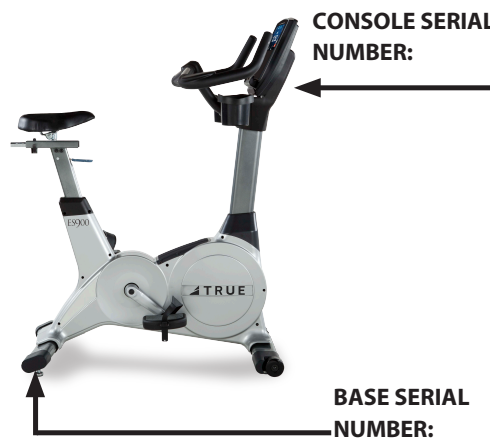
NOTE TO AUTHORIZED WARRANTY LABOR PROVIDERS:
Warranty labor reimbursement or warranty parts rights may not be transferred to, reassigned to, a third party without the express written consent of TRUE. Even jobbing out warranty labor requires TRUE's written approval.

BIKE SERIAL NUMBERS:

The Bike comes with two serial numbers; one on the base and one on the display console (see diagram below). The serial number on the base is located on the bottom of the crossbar. The console serial number is located on the bottom right side of each console. Please write down your serial numbers below and keep for your records.

CONSOLE SERIAL NUMBER:

BASE SERIAL NUMBER:



SAMPLE SERIAL NUMBER STICKER:



CHAPTER 6: ADDITIONAL INFORMATION



Residential Limited Warranty ES900 Upright Bikes

Thank you for purchasing a TRUE product. To validate the TRUE product warranty the fast and easy way, **please go online now to 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 Technology within **30 days** from the date of equipment installation.

To mail your warranty information, please fill in the information below (or save postage and register online at 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:

CONSOLE SERIAL NUMBER:

BASE SERIAL NUMBER: