TC650 & TC900 TREADMILL

TRUE



OWNER'S MANUAL

IMPORTANT!

All products shown are prototype. Actual product delivered may vary. Product specifications, features, and software are subject to change without notice. For the current owner's manual and documents in additional languages please visit https://truefitness.com/support/user-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 y para los documentos en otros idiomas, por favor visite https://truefitness.com/support/user-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 et pour documents dans des langues supplémentaires, veuillez https://truefitness.com/support/user-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,和对于其他语言的文档,请访问https://truefitness.com/support/user-manuals/

اماه! اهمیلست یلعفال جسنمل فالسخت دقی جذومنال یه قضور عمل ساجسنمل عیمج. راعش! نود ریی غسلل قلباق جمار بال و سازیمل و راعش! ساف ساوم www.truefitness.com/support/user-manuals قرائز یجری کامل الی د نال یست لصی ام مظعمل https://truefitness.com/support/user-manuals/ قرائز یجری ،قیفاض! ساخل یف سادن سمل ا

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 und für Dokumente in weiteren Sprachen finden Sie unter https://truefitness.com/support/user-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 & voor documenten in andere talen kunt u terecht op https://truefitness.com/support/user-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 и Для документов на другие языки, пожалуйста, посетите https://truefitness.com/support/user-manuals/



Thank You for Choosing TRUE!

Since its founding in 1981, TRUE Fitness has been built on two core guiding principles: Build the highest quality products and support them with superior service. Today, TRUE is the global leader in premium fitness equipment for the commercial and residential markets.

Over the years, the fitness industry has changed, new markets have sprung up, and the needs of our customers have evolved, but those principles remain constant, and we remain ever-vigilant in working to achieve them.

In keeping with our values, TRUE has always strived to equip our machines with the latest technology and safety features since the beginning, giving our customers the very best exercise experience possible while providing peace of mind.

As your dedicated partner, we will do whatever it takes to keep your facility going strong. Our experienced team provides end-to-end service, from facility planning and maintenance to providing your machines with the newest technologies. You can count on TRUE Fitness for the best service in the industry, provided by a team focused on optimizing the life of your equipment.

Contacting Our Support Team

Before you contact TRUE, we recommend gathering the serial number, model number, and a brief description of the reason for your request. After you have all the pertinent information, we suggest you contact your selling dealer or local service company to set up an appointment. If you are not familiar with who is in your area, you can visit https://shop.truefitness.com/store-locator/ and use our store locator to obtain the contact information for the closest dealer.

If you still need help, please contact our product support team.

Address	TRUE Fitness Attn: Product Support 865 Hoff Road St. Louis, MO 63366
Phone	800.883.8783
Email	service@truefitness.com
Hours of Operation	Monday - Thursday 8:30am - 6:00pm (CST) Friday 8:30am - 5:00pm (CST)

Contacting Our Sales Team

Interested in owning more TRUE products? Please contact us with any product inquires so that we may direct you to the appropriate sales representative to help answer your questions.

Address	TRUE Fitness Attn: Sales Department 865 Hoff Road St. Louis, MO 63366
Phone	800.426.6570
Email	sales@truefitness.com
Hours of Operation	Monday - Friday 8:30am - 5:00pm (CST)



Reporting Freight Claims 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.

Severe Damage—Obvious damage to external packaging and internal product.

Please refuse the shipment and it will be returned to TRUE by the carrier. Contact TRUE product support by calling 800.883.8783 or sales support 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. If the shipment comes in multiple boxes, only refuse boxes with damage.

Slight Damage—Minimal damage to external packaging with unknown internal damage to product.

If the shipment has minimal damages and you are not sure if the actual product is damaged, 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 of damage, and photos of damage. Please make sure the photos include the damaged product as well as the damaged box the product arrived in. Contact TRUE product support (service@truefitness.com // 800.883.8783) or TRUE sales support (sales@truefitness.com // 800.426.6570) Monday-Friday during normal business hours.

Concealed Damage—No damage to external packaging but internal damage to product.

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. TRUE 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 of damage, and photos of damage. Contact TRUE product support (service@truefitness.com // 800.883.8783) or TRUE sales support (sales@truefitness.com // 800.426.6570) Monday-Friday during normal business hours.

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SAFETY INSTRUCTIONS

IMPORTANT SAFETY INSTRUCTIONS—SAVE THESE INSTRUCTIONS

This equipment is intended for a commercial or institutional setting. This owner's manual should be accessible to all personal trainers, faculty, and members.

- 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 unit is intended for commercial use only.
- Inspect the unit 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 unit.
- Care should be used when mounting or dismounting the unit.
- Read, understand, and test the emergency stop procedures before use.
- Disconnect all power before servicing the unit.
- Do not exceed TC650 maximum user weight of 500 lbs (226kg).
- Do not exceed TC900 maximum user weight of 500 lbs (226kg)
- Keep the top side of the moving surface clean and dry.
- Keep children and animals away.
- · Use caution when moving and assembling unit.
- All exercise equipment is potentially hazardous. If attention is not paid to the conditions of equipment usage, death, or serious injury could occur.

DANGER: To reduce the risk of electric shock, always unplug this product when not in use, before cleaning, or attempting any maintenance activity. Do not handle the plug with wet hands.

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

- Heart rate monitoring systems may be inaccurate.
 Over-exercising may result in serious injury or death.
 If you feel faint, dizzy, or experience pain, stop exercising immediately.
- Health related injuries may result from incorrect or excessive use of exercise equipment.
- 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.
- Equipment should be immediately taken out of use if it fails to work properly or when a warning is presented electronically.
- 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 move the equipment by lifting the console.
 Do not use the console as a handlebar during a workout.
- This product can expose you to chemicals including Toluene and Acrylamide which are known to the State of California to cause Cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.
- Keep equipment stable on flat ground.
- Risk of personal injury-crushing hazard when equipment is in operation. Keep feet, hands, and fingers away from moving parts.
- Replace warning labels that may be worn, damaged, or missing.
- Replace any non-working or damaged components, remove the unit from service until repair is performed.
- Do not operate the equipment while being covered with a blanket, pillow, plastic, or anything that insulates or stops airflow. Keep air openings free of lint, hair or any obstructing material.
- To avoid serious injury, remove and store the power cord when the machine is not in use.
- This appliance should never be left unattended when plugged in.
- Do not use any type of extension cord with this product.
- 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.

- Use a TRUE AC power cord only.
- 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 equipment.
- 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.
- This product must be connected to a properly grounded electrical outlet.
- To disconnect, turn power OFF at the ON/OFF switch if applicable, then remove plug from electrical outlet. On the machine power switch, (□) means that the machine power is ON and (○) means the machine power is OFF.
- 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 product support.
- Any changes or modifications to this equipment could void the product warranty.
- 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.
- Do not use this product outdoors, near water, while wet, or in areas of high humidity including extreme temperature changes.
- Close supervision is necessary when used near children under the age of 15, or disabled persons.
- 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.
- To avoid injury, attach the safety clip to clothing before use.
- When mounting the treadmill, ensure the treadmill belt is not running.
- Use handlebars to maintain balance when mounting and dismounting the treadmill and for additional stability while exercising.
- To avoid injury, stand on the side rails before starting the equipment.
- While the treadmill is in use, proceed at a speed that the user can safely maintain with the ability to immediately engage the safety key to stop the treadmill belt if necessary.

- 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.
- Do not use typing or web surfing features at excessive speeds. Always stabilize yourself when using typing or web surfing features. (Varies by console option.)
- Never place liquids of any type directly on the unit except in the accessory tray or bottle holders. Containers with lids are recommended.
- Always follow the console instructions for proper operation.
- Do not use the contact heart rate grips as a handlebar during a workout.
- Avoid exiting equipment while leaving the tread belt in motion.
- Never walk or jog backwards on the equipment.
- Allow only one person at a time on the equipment while it's operating.
- Do not allow animals on or near the equipment while in operation.
- To avoid serious injury, do not touch the incline rack while the equipment is in use.
- To avoid serious injury, do not touch the belt while the equipment is in use.
- Do not reach into or underneath the unit, or tip it on its side during operation.
- Do not use if you have a cold or fever.
- This equipment is not intended for use by persons with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they are supervised or have been given instruction concerning use of the equipment by a person responsible for their safety.
- Children shall not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- Do not change the incline of the equipment by placing objects under it.
- Do not use attachments not recommended by the manufacturer.
- Allow only trained personnel to service this equipment.
- It is the sole responsibility of the owner/operator to ensure regular and scheduled maintenance is performed.
- Do not remove the motor cover or you may risk injury due to electric shock. Please contact TRUE product support if the motor area needs servicing.
- Noise emission under load is higher than without load. A-weighted emission sound pressure level at the trainer's ear: 67 dBA.

POWER REQUIREMENTS

Read and understand all instructions before plugging any TRUE power cord into an electrical outlet.

DEDICATED LINE

This product requires a dedicated line. A dedicated line assures that adequate power is available for safe operation over the life of your TRUE product.

GROUNDING INSTRUCTIONS

This product must be grounded. If the product malfunctions or breakdowns, 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 risk of electrical 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.
- To reduce the risk of burns, fire, electric shock, or injury, it is imperative to connect each product to a properly grounded 110V or 220V electrical outlet. The 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.
- Some TRUE products require a circuit rated 110V, 60 Hz, and 20 amps. In the United States, most residential homes have circuits rated 110V, 60 Hz, and 15 amps. If your unit requires a 20 amp outlet, contact an electrician to install a dedicated 20 amp circuit prior to use.

- 110 Volt—This model is for use on a nominal 110V 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 adapter should be used with this product.
- 220 Volt—This model is for use on a circuit having a nominal rating no less than 208V and more than 240V 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.

FIGURE A Grounded outlet grounded outlet grounding pin grounding pin

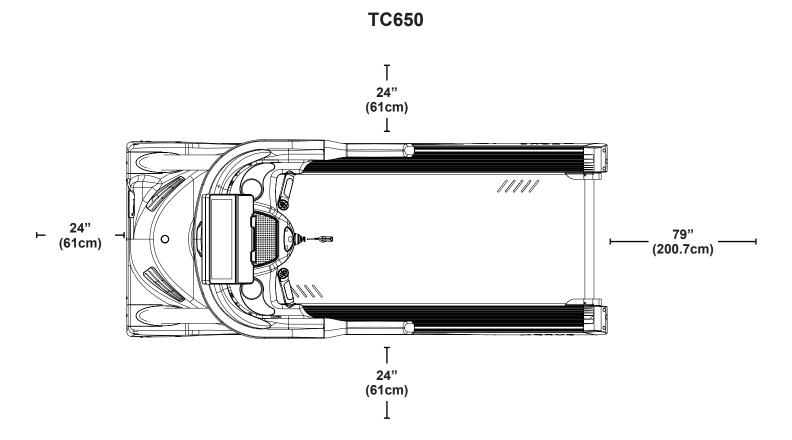
Power Information						
Model	Line Voltage (V)	Frequency (Hz)	Rated Current (Amps)	Number of Units per Circuit	Plug/Outlet*	Max Power Dissipation (Watt)
TC650/TC900	110	50/60Hz	20	Dedicated 1	NEMA 5-20	1650
10030/10900	220	50/60Hz	15	Dedicated 1	NEMA 6-15*	1650

^{*}The plug configuration for the power adapter may vary by country.

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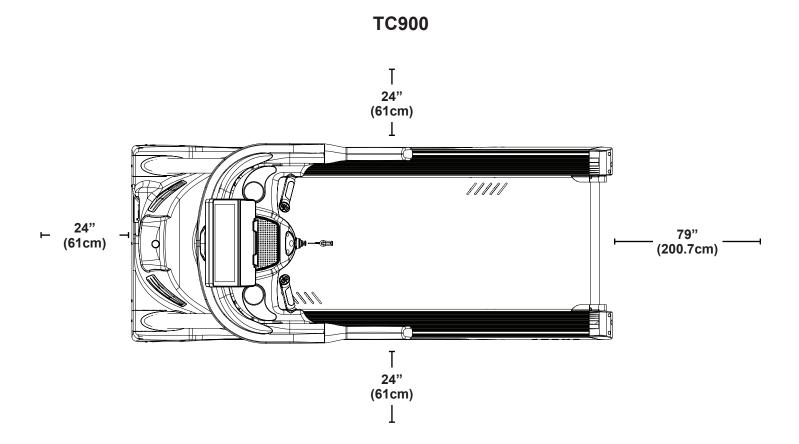
SPACE REQUIREMENTS

TRUE recommends leaving a minimum of 24" (61cm) on each side of the equipment and a 79" (200.7cm) safety zone at the rear of the equipment.



SPECIFICATIONS

- **DIMENSIONS (L X W X H)** 82" x 33" x 60.3" / 208.2 cm x 83.8 cm x 153.1 cm
- PRODUCT WEIGHT 428 lbs / 194.1 kg



SPECIFICATIONS

- **DIMENSIONS (L X W X H)** 84" x 34.5" x 60.5" / 213.3 cm x 87.6 cm x 153.6 cm
- PRODUCT WEIGHT 450 lbs / 204 kg

WARNING DECALS

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

To replace any worn or missing decals contact TRUE product support (service@truefitness.com // 800.883.8783).











COMPLIANCES

This equipment complies with all applicable codes and regulations. For a complete list of compliances, please visit www.truefitness.com.



ASSEMBLY INSTRUCTIONS



NOTE: Supplemental video available on vimeo.com:

https://vimeo.com/octanefitness/truefitness-tc900tc650-assembly

PRE-ASSEMBLY CHECKLIST

BASIC GUIDELINES FOR SETTING UP THE EQUIPMENT

After removing the equipment from the packaging, place the equipment on a clean, level surface. Make sure the electrical cord easily reaches a grounded three-pronged outlet.

DANGER: Do not use an extension cord or ungrounded outlet. The ground helps prevent electrical damage to your equipment 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 equipment is properly grounded. Do not modify the plug provided with the unit if it will not fit the outlet. Have a proper outlet installed by a qualified electrician.

ACAUTION:



Use caution when assembling the treadmill.
Unpacking and assembling of this treadmill is a two person task.

VERIFY BOX CONTENTS

IMPORTANT! Please verify box contents. If you have questions, or if there are any missing parts, contact product support (service@truefitness.com // 800.883.8783).

TOOLS NEEDED FOR ASSEMBLY		INCLUDED IN BOX
5/32" Allen Wrench	7	NO
3/16" Allen Wrench		NO
6mm Allen Wrench		NO
13mm Wrench		NO
22mm Wrench		NO
24mm Wrench		NO

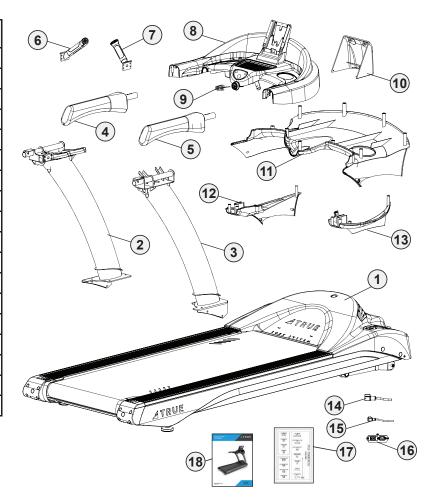
TOOLS NEEDED FO ASSEMBLY	INCLUDED IN BOX	
8mm T-Handle Allen Wrench		NO
#2 Phillips Screwdriver		NO
11mm Ratcheting Socket Wrench	7	NO
Level		NO
Wire Cutters		NO
Long-Length Ruler 0"-48"/0 cm-120 cm	indundudududud	NO

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BOX CONTENTS

ITEM	DESCRIPTION	QTY
1	Base	1
2	Left Pedestal	1
3	Right Pedestal	1
4	Left Handrail	1
5	Right Handrail	1
6	Left Hand Grip Assembly	1
7	Right Hand Grip Assembly	1
8	Console Rack	1
9	Safety Key	
10	Console Rear Cover	1
11	Lower Console Rack Cover	1
12	Left Lower Shoulder Cover	1
13	Right Lower Shoulder Cover	1
14	110V Power Cord	1
15*	220V Power Cord*	1
16*	220V Power Inlet Assembly*	1
17	Hardware Pack	1
18	Manual	1

*The 220V Power Cord and 220V Power Inlet Assembly are only included with this product if the unit is being used on a circuit having a nominal rating of no less than 208V and more than 240V.





HARDWARE PACK CONTENTS

TC0084 Hardware Pack

ITEM	DESCRIPTION	QTY
PS0100	SHCS, M8-1.25 X 25MM	10
TI0199	PHCS. 5/16-24 UNF X 38MM, SS, TRUSS, BLUE PATCH	8
TI0118	PHRMS M5X0.8X60	1
TC0023	COVER, BOLT	2
EST0019BK	PLUG, DOMED, MOTOR COVER	1
PS0101	NUT, M8-1.23	1
TI0117BK	PLATE, RETAINER, POWER CORD	1
TCS0024	SCREW, SEMS, M4- 0.7X12MM, NYLOK, BLK	27

ITEM	DESCRIPTION	QTY
T00004	SPACER, POWER CORD RETAINER, 220V	
TC0034		1
	WASHER, EXTERNAL TOOTH	
TI0198		8
	WASHER, SPRING M8	
PS0099		10
	ZIP TIE	
TC0087012		2
	BOLT-HEX HEAD 1/4"-20UNC X 20MM	
TCS0027		4
	BHCS, 1/4"-20 UNC X 16MM	
TC0038		8
	WASHER, SPRING, 1/4"	
TC0037		8
	SCREW, M58 X 10MM, TRUSS, BLK	
FE0024		2



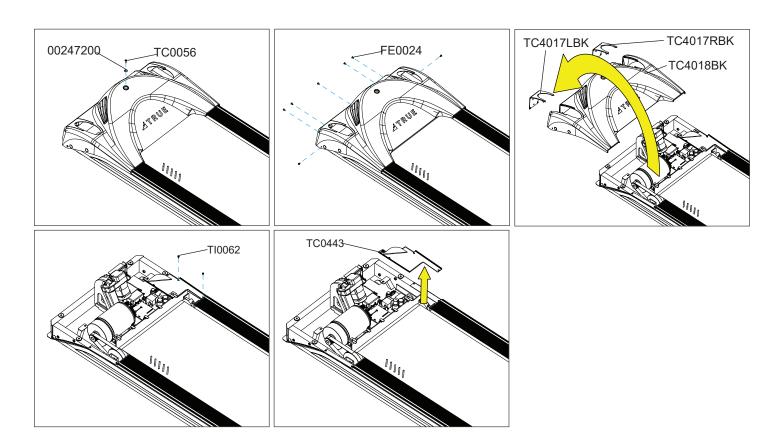
ASSEMBLY STEPS

STEP 1—REMOVE MOTOR COVER AND MOTOR CAP COVERS

Tools Used in this Step	_
#2 Phillips Screwdriver	

Parts Used in this Step			
PART	DESCRIPTION	QTY	
FE0024	SCREW, M58 X 10MM, TRUSS, BLK	7	
TC0417LBK	SUBASSEMBLY, CAP, MOTOR COVER-LH	1	
TC0417RBK	SUBASSEMBLY, CAP, MOTOR COVER-RH	1	
TC0056	BHCS, M5-0.8 X 20MM	1	
00247200	WASHER, SPECIAL, #8	1	
TC0418BK	SUBASSEMBLY, MOTOR COVER (TC650)	1	
TC9005BK	SUBASSEMBLY, MOTOR COVER (TC900)	1	
TI0062	BHCS, M5-0.8 X 10MM, BLUE PATCH	2	
TC0443	SUBASSEMBLY, DRIP GUARD	1	

- 1. Using a #2 Phillips screwdriver, remove the screw and washer from the top of the motor cover, and the seven remaining identified screws from the front and sides of the motor cover.
- 2. While pulling the sides slightly outwards, remove the motor cover from the treadmill frame by pulling upwards.
- 3. Using a #2 Phillips screwdriver, remove the two screws from the drip guard assembly.
- 4. Remove the drip guard assembly from the frame.



STEP 2—ATTACH LEFT AND RIGHT PEDESTALS

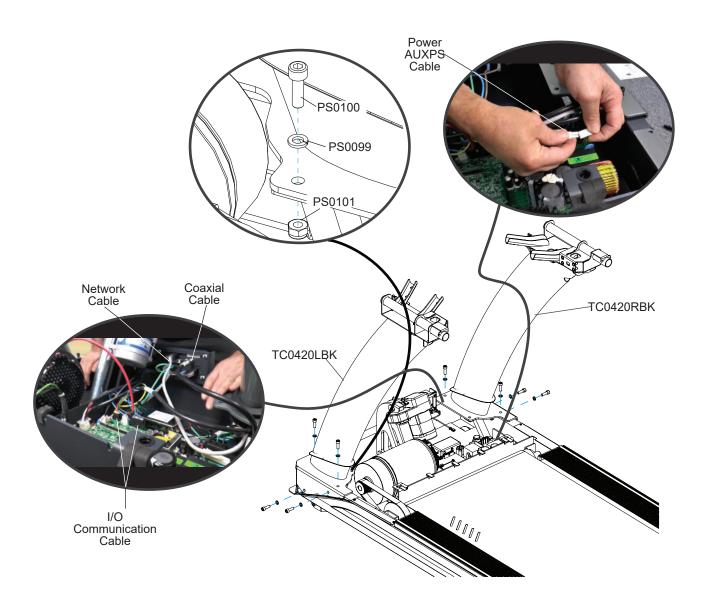
Tools Used in this Step	
6mm Allen Wrench	
13mm Wrench	

Parts Used in this Step		
PART	DESCRIPTION	QTY
PS0100	SHCS, M8-1.25 X 25MM	9
PS0099	WASHER, SPRING M8	9
PS0101	NUT, M8-1.23	1
TC0420LBK	SUBASSEMBLY, PEDESTAL UPRIGHT-LH	1
TC0420RBK	SUBASSEMBLY, PEDESTAL UPRIGHT-RH	1

Using a 6mm allen wrench, attach the left and right pedestals to the frame using 9 bolts, 9 washer, and 1 lock nut. Tighten the lock nut with a 13mm open end wrench.

IMPORTANT! DO NOT pinch the cables.

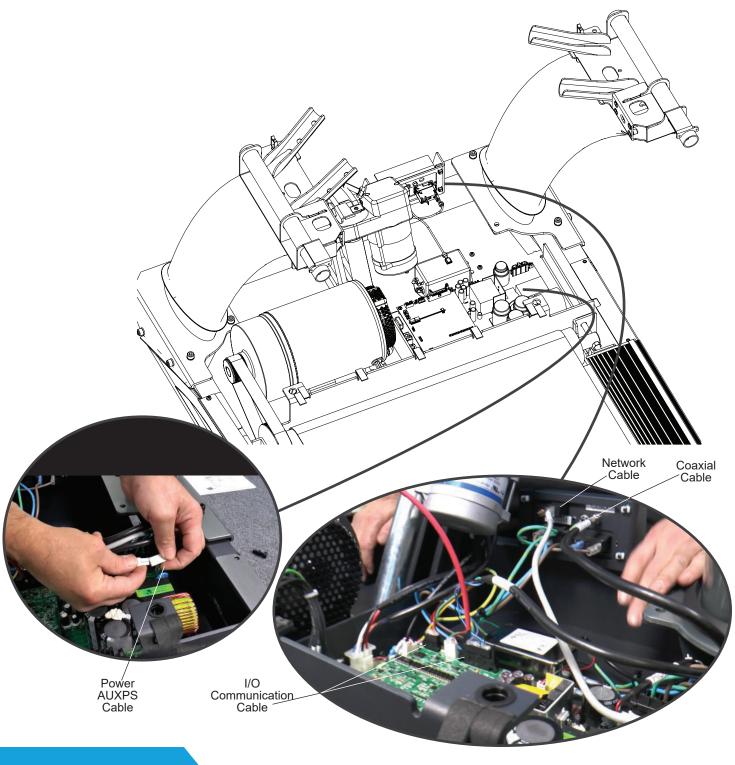
IMPORTANT! DO NOT fully tighten the hardware until step 6.



STEP 3—ROUTE AND CONNECT LOWER CABLES

Carefully make the following cable connections between the right pedestal and the base:

- I/O Communication Cable
- Power AUXPS Cable
- Network Cable
- · Coaxial Cable

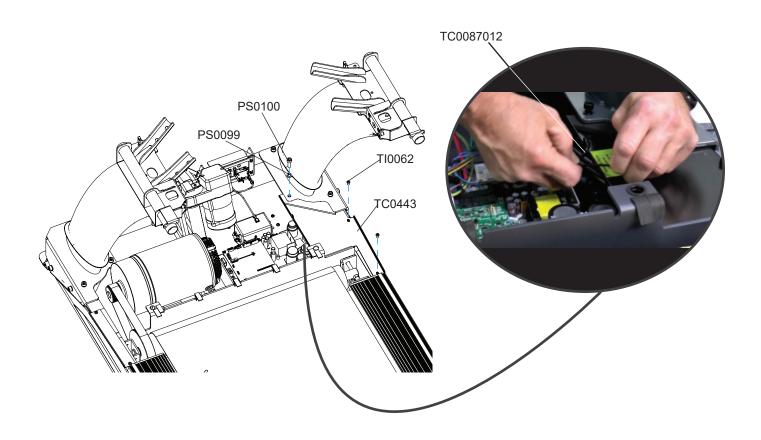


STEP 4—ATTACH DRIP GUARD ASSEMBLY

Tools Used in this Step	
#2 Phillips Screwdriver	
6mm Allen Wrench	

Parts Used in this Step		
PART	DESCRIPTION	QTY
PS0100	SHCS, M8-1.25 X 25MM	1
PS0099	WASHER, SPRING M8	1
TI0062	BHCS, M5-0.8 X 10MM, BLUE PATCH	2
TC0087012	ZIP TIE	1
TC0443	SUBASSEMBLY, DRIP GUARD	1

- 1. Using a #2 Phillips screwdriver, reinstall and tighten the screws that were removed during step 1 from the drip guard assembly.
- 2. Reinstall the bolt and washer that were removed from step 1 using a 6mm allen wrench.
- 3. Using a zip tie, secure all four right pedestal cables to the drip guard assembly.





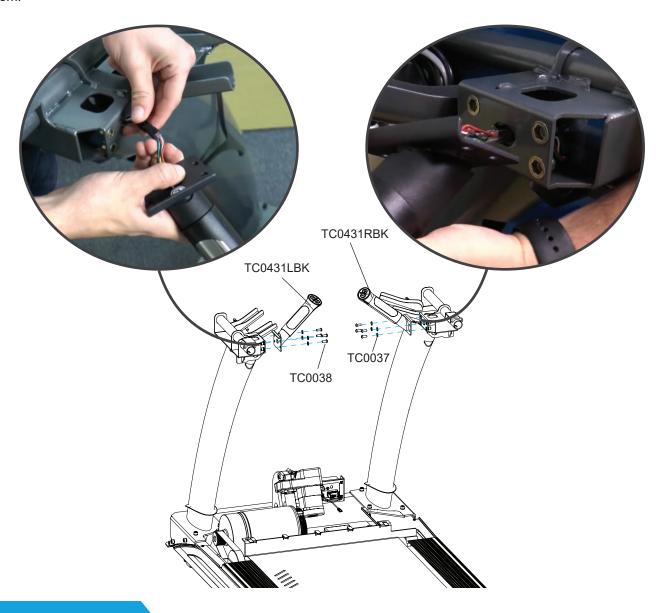
STEP 5—ATTACH HAND GRIP ASSEMBLY

Tools Used in this Step	
5/32" Allen Wrench	

Parts Used in this Step		
PART	PART DESCRIPTION	
TC0038	BHCS, 1/4"-20 UNC X 16MM	8
TC0037	TC0037 WASHER, SPRING, 1/4"	
TC0431LBK	SUBASSEMBLY, CHR GRIP, W/HARDWARE	1
TC0431RBK	SUBASSEMBLY, CHR GRIP W/HARDWARE	1

- 1. Connect the wire coming from the bottom of the hand grip grip assembly to the corresponding wire located in the pedestal.
- 2. Using a 5/32" allen wrench, attach each hand grip assembly to the corresponding pedestal using 4 screws and 4 washers.

NOTE: Confirm each hand grip assembly is assembled on the correct pedestal using the left and right orientation stickers on them.



STEP 6—ATTACH CONSOLE RACK

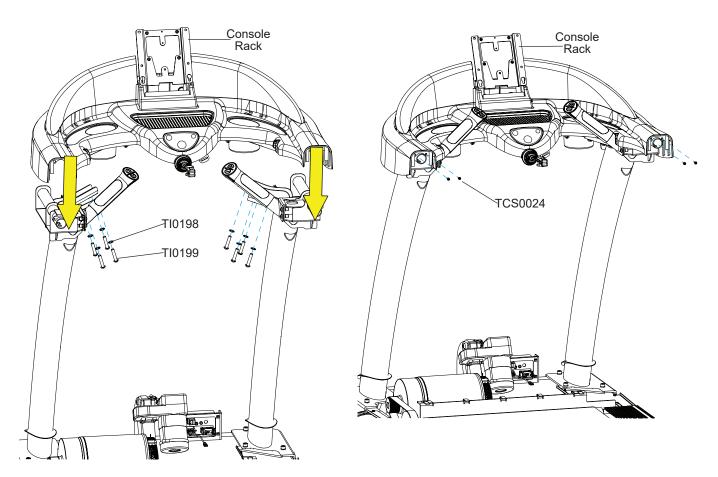
Toolo Upod in this Ctor	
Tools Used in this Step)
3/16" Allen Wrench	
5/32" Allen Wrench	
6mm Allen Wrench	
#2 Phillips Screwdriver	

Parts Used in this Step		
PART	DESCRIPTION	QTY
TI0199	PHCS, 5/16-24 UNF X 38MM, SS, TRUSS, BLUE PATCH	8
TI0198	WASHER, EXTERNAL TOOTH	8
TCS0024	SCREW, SEMS, M4-0.7X12MM, NYLOK, BLK	4
N/A	CONSOLE RACK	1

1. Place the console rack on the left and right pedestals.

IMPORTANT! DO NOT pinch the cables.

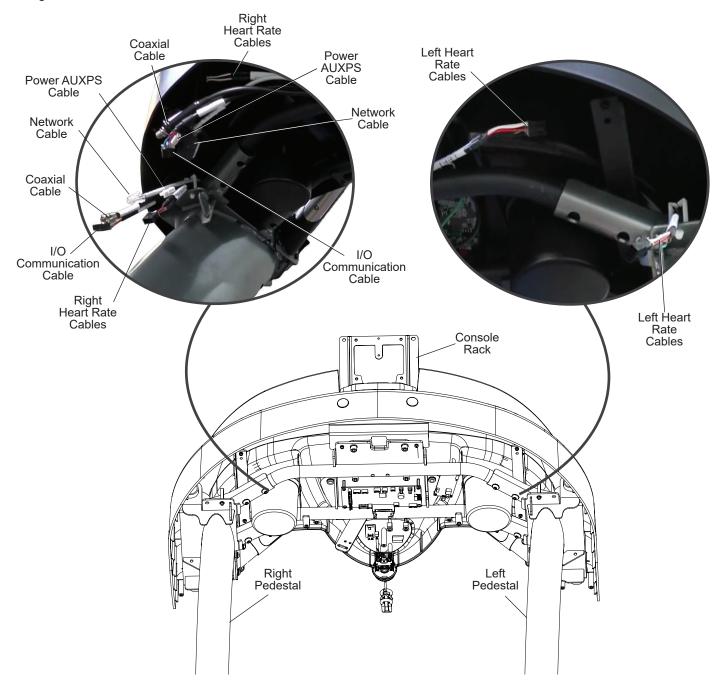
- 2. Install 8 bolts and 8 washers through the pedestal tubing cradle and console rack, but do not tighten.
- 3. Tighten all hardware from steps 2 to 6 using a 3/16" allen wrench, a 5/32" allen wrench, and a 6mm allen wrench.
- 4. Install 4 screws through the front of the console rack and tighten using a #2 Phillips screwdriver.



STEP 7—CONNECT CONSOLE RACK CABLES

Carefully make the following cable connections between the console rack and the left and right pedestals:

- I/O Communication Cable
- Power AUXPS Cable
- Network Cable
- · Coaxial Cable
- · Left Heart Rate Cable
- · Right Heart Rate Cable

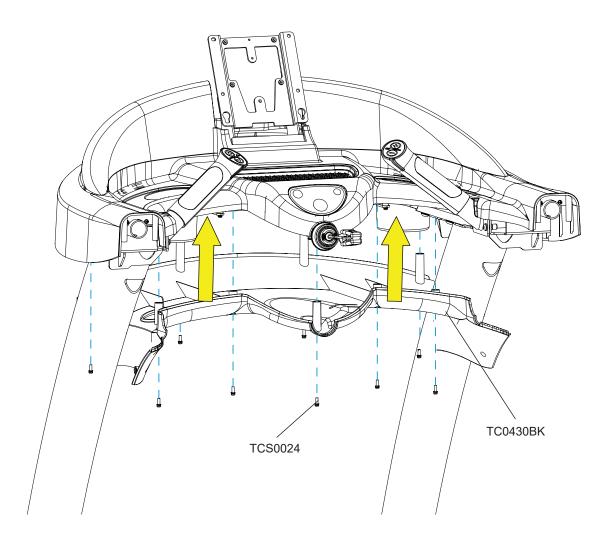


STEP 8—ATTACH LOWER CONSOLE RACK COVER

Tools Used in this Step	
#2 Phillips Screwdriver	

Parts Used in this Step		
PART	DESCRIPTION	QTY
TCS0024	SCREW, SEMS, M4-0.7X12MM, NYLOK, BLK	9
TC0430BK	SUBASSEMBLY, SHOULDER BOTTOM, PLASTIC, LH	1

- 1. Place the lower console rack cover under the console rack with the long screw bosses lining up. Make adjustments so the safety clip docking bracket and long screw boss passes up through the safety key.
- 2. Using a #2 Phillips screwdriver, attach the lower console rack cover to the console rack using 9 screws.



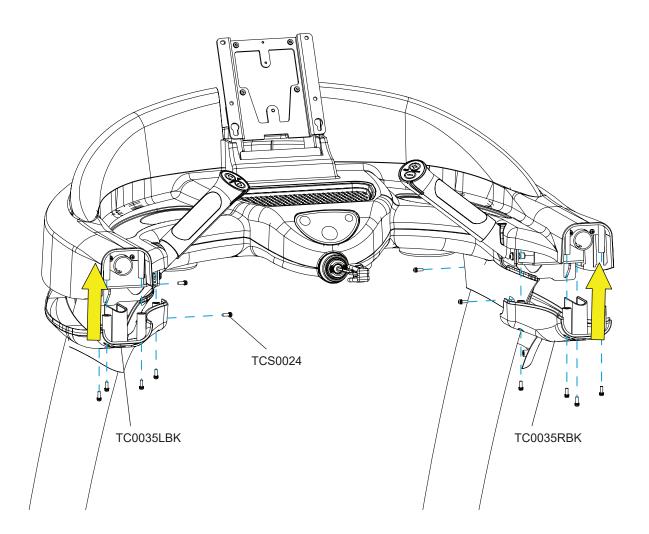


STEP 9—ATTACH SHOULDER TRIM

Tools Used in this Step	
#2 Phillips Screwdriver	

Parts Used in this Step		
PART	DESCRIPTION	QTY
TCS0024	SCREW, SEMS, M4-0.7X12MM, NYLOK, BLK	14
TC0035LBK	C0035LBK SUBASSEMBLY, TRIM, SHOULDER, LEFT	
TC0035RBK	SUBASSEMBLY, SHOULDER TRIM, RIGHT	1

Using a #2 Phillips screwdriver, attach the left and right shoulder trim assemblies to the console rack using 14 screws.



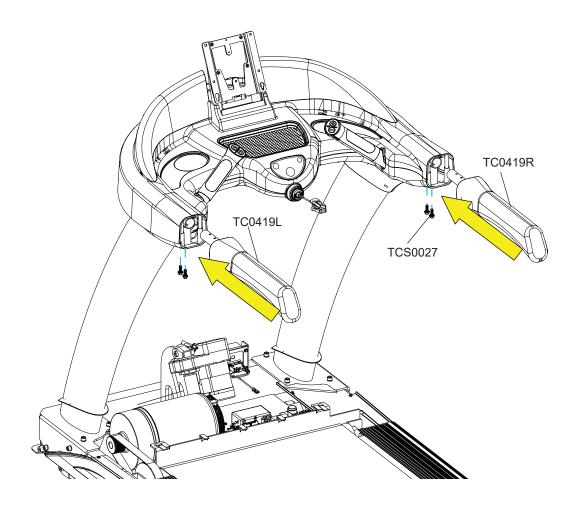
STEP 10—ATTACH LEFT AND RIGHT HANDRAILS

Tools Used in this Step	
11mm Ratcheting Socket Wrench	•

Parts Used in this Step		
PART	DESCRIPTION	QTY
TCS0027	BOLT-HEX HEAD 1/4"-20UNC X 20MM	4
TC0419L	SUBASSEMBLY, HANDRAIL, LH	1
TC0419R	SUBASSEMBLY, HANDRAIL, RH	1

Fully insert the handle of each handrail and loosely install 4 bolts. While slightly rotating each handle to best align the seams and holding inwards, securely tighten the bolts using an 11mm ratcheting socket.

WARNING: DO NOT cross thread the bolts when tightening.

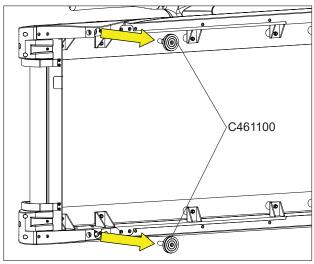


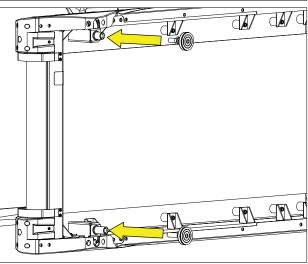
OPTIONAL STEP 11—ATTACH DECLINE FOOT ASSEMBLY

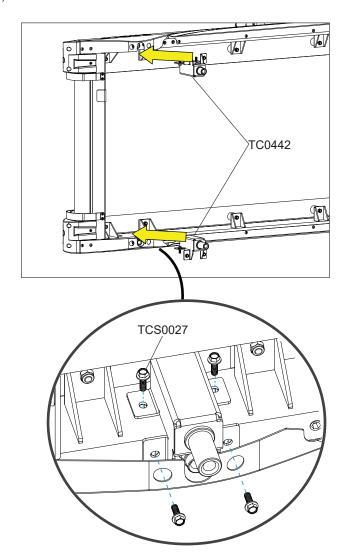
Tools Used in this Procedure	
24mm Wrench	
11mm Ratcheting Socket Wrench	•

Parts Used in this Step		
PART	DESCRIPTION	QTY
TCS0027	BOLT-HEX HEAD 1/4"-20UNC X 20MM	8
C461100	SUBASSEMBLYY, LEVELING FOOT, 2-1/2" D W/ JAM NUT	1
TC0442	SUBASSEMBLY, DECLINE	1

- 1. Using 2 people, place protective padding on the floor and carefully tilt the treadmill on its side.
- 2. Using a 24mm open end wrench, remove the leveling feet from the treadmill frame.
- 3. Using an 11mm ratcheting socket, attach and secure the decline foot assembly to the treadmill frame using 8 bolts.
- Place the leveling feet into the decline assembly holes, tighten using a 24mm open end wrench.
 NOTE: Enable the decline assembly on the console, these instructions are included in the console owner's manual.









OPTIONAL STEP 12—CORD MANAGEMENT (TC900 ONLY)

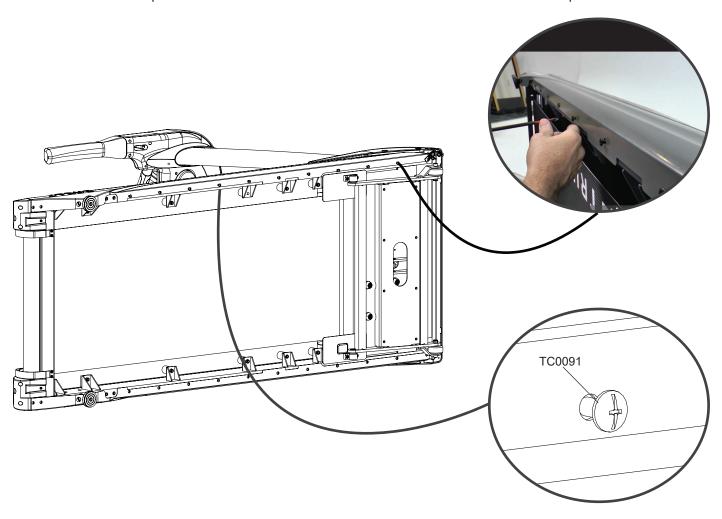
NOTE: Supplemental video available on vimeo.com:

https://vimeo.com/octanefitness/truefitness-tc900-service-cord

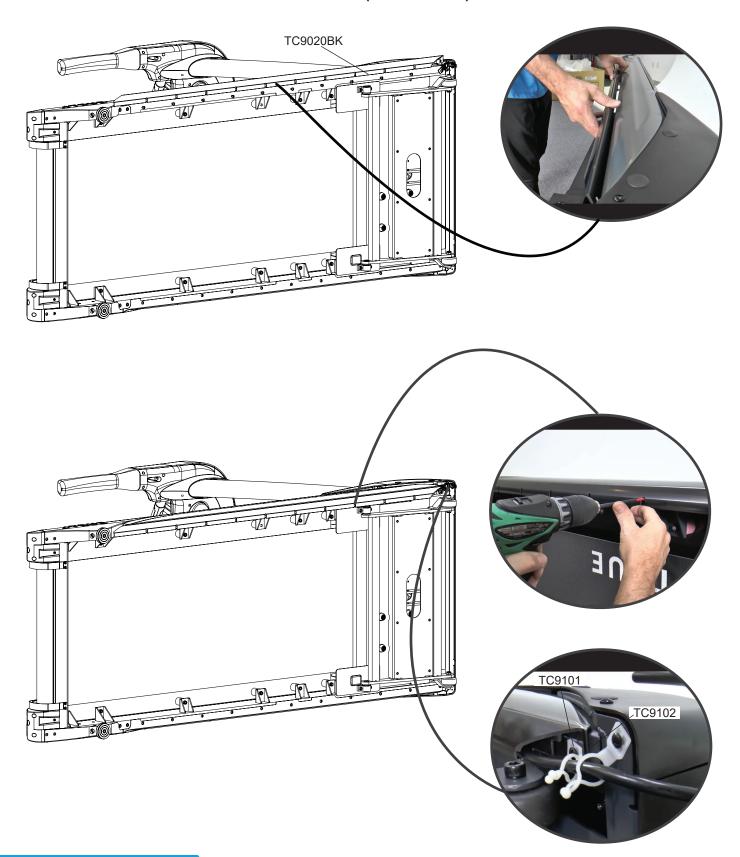
Tools Used in this Step	
#2 Phillips Screwdriver	

Parts Used in this Step		
PART DESCRIPTION		QTY
TC0091	TRUSS PHILLIPS BOLT M5-0.8x10MM (BLUE NYLOK)	11
TC9101	CLIP, CABLE	2
TC9102	CLIP, CABLE	2
TC9020BK	EXTRUSION, POWER CORD MANAGEMENT	1

- 1. Using 2 people, place protective padding on the floor and carefully tilt the treadmill on its side.
- 2. Using a #2 Phillips screwdriver, loosen the 11 screws preinstalled on the treadmill frame.
- 3. Press the cord management plastic piece into place on the frame, tighten the 11 screws using a #2 Phillips screwdriver.
- 4. Route the cables up into the cord management cover.
- 5. Twist the 4 cable clips attached to the treadmill frame around the cables to secure them in place.



OPTIONAL STEP 12—CORD MANAGEMENT (TC900 ONLY) CONTINUED





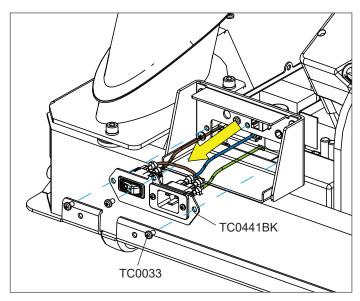
OPTIONAL STEP 13—INSTALL 220V POWER INLET ASSEMBLY

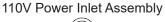
NOTE: This step is only for use on a circuit having a nominal rating no less than 208V and more than 240V.

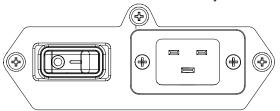
Tools Used in this Step	
#2 Phillips Screwdriver	

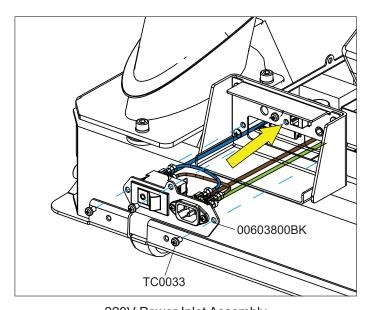
Parts Used in this Step		
PART DESCRIPTION		QTY
TC0033	BHCS, M5-0.8 X 8MM	3
TC0441BK SUBASSEMBLY, POWER INLET 110V		1
00603800BK	SUBASSEMBLY, POWER INLET, 220V, BLACK	1

- 1. Using a #2 Phillips screwdriver, remove the 110V power inlet assembly.
- Disconnect the wires from the 110V power inlet assembly and transfer them to the 220V power inlet assembly.
 IMPORTANT! The 220V panel has a green, blue, and brown dot. The dot color corresponds to the cable color.
 - Move the green/yellow cable to the green dot.
 - Move the blue cable to the blue dot.
 - · Move the brown cable to the brown dot.
- 3. Using a #2 Phillips screwdriver, secure the 220V power inlet assembly to the frame.

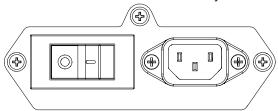








220V Power Inlet Assembly

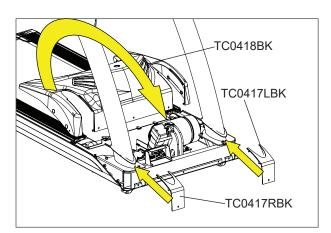


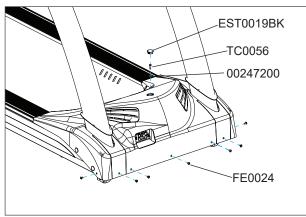
STEP 14—REATTACH MOTOR CAP AND CAP COVERS

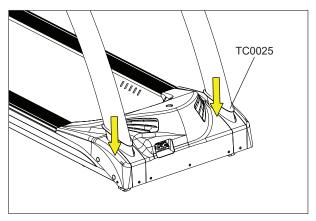
Tools Used in this Step	
#2 Phillips Screwdriver	

Parts Used in this Step		
PART	DESCRIPTION	QTY
TC0056	BHCS, M5-0.8 X 20MM	1
00247200	WASHER, SPECIAL, #8	1
EST0019BK	PLUG, DOMED, MOTOR COVER	1
FE0024	SCREW, M58 X 10MM, TRUSS, BLK	7
TC0025	TRIM, LOWER, PEDESTAL	2
TC0417LBK	TC0417LBK SUBASSEMBLY, CAP, MOTOR COVER-LH	
TC0417RBK	SUBASSEMBLY, CAP, MOTOR COVER-RH	1
TC0418BK	SUBASSEMBLY, MOTOR COVER (TC650)	1
TC9005BK	SUBASSEMBLY, MOTOR COVER (TC900)	1

- 1. Slide the motor cover and motor cap covers back into place.
- 2. Using a #2 Phillips screwdriver, reattach the screw and washer removed in step 1 to secure the motor cover to the top motor cover bracket.
- 3. Place the motor cover plug on top of the motor cover.
- 4. Using a #2 Phillips screwdriver, secure the motor cover and motor cover caps to the frame using the seven screws removed in step 1.
- 5. Slide the pedestal lower trim pieces down into place over both motor cap covers.





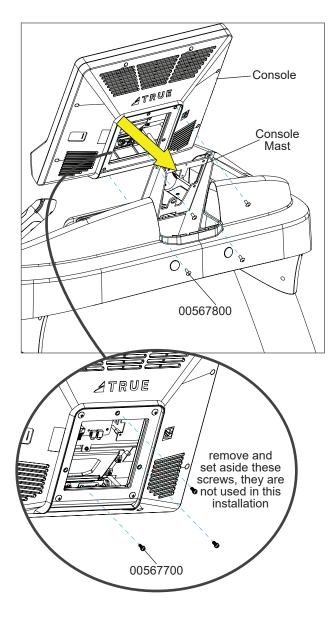


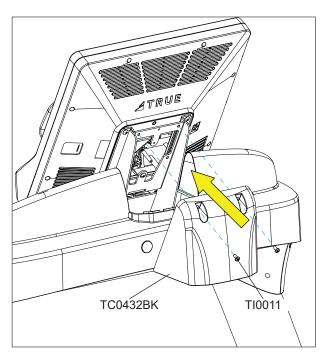
STEP 15—ATTACH CONSOLE AND CONSOLE REAR COVER

Tools Used in this Step	
#2 Phillips Screwdriver	

Parts Used in this Step		
PART DESCRIPTION C		QTY
TI0011	PHMS, M5-0.8 X 10MM	2
TC0432BK	SUBASSEMBLY, CONSOLE REAR COVER	1

- Using a #2 Phillips screwdriver, secure the console to the console mast using the hardware pre-assembled to the console (00567800 // SCREW, M5-.8X12 COMBO PHILLIPS/COMMON TRUSS HEAD - ACG BLACK // QTY 4).
 - **NOTE:** If the console also has three screws (00567700 // SCREW, M4-.7 X 12 PPHMS SEMS // QTY 3) pre-assembled, remove and set aside these screws. They are not used in this installation.
- 2. Connect the console cables and ensure all cables are routed inside the console mast to avoid pinching the cables. **NOTE:** Console cable connections are included in the console owner's manual.
- 3. Using a #2 Phillips screwdriver, secure the rear console cover to the console mast using two screws.





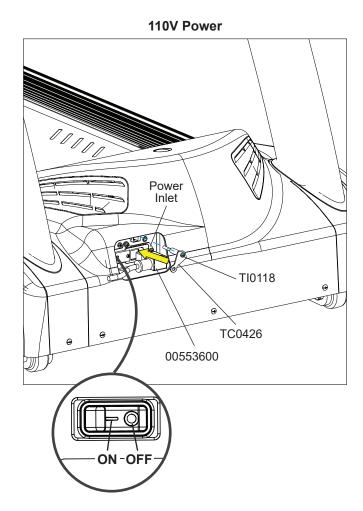
STEP 16—ATTACH POWER CORD RETAINER AND POWER CORD

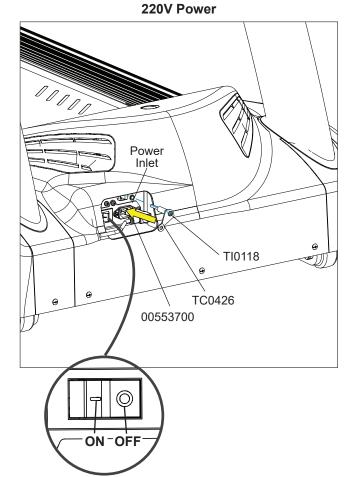
Tools Used in this Step	
#2 Phillips Screwdriver	

Parts Used in this Step		
PART	DESCRIPTION	QTY
TI0118	PHRMS M5X0.8X60	1
TC0426	SUBASSEMBLY, POWER CORD RETAINER	1
00553600	POWER CORD, 110V 20A RIGHT ANGLE	1
00553700	POWER CORD, 220V 20A RIGHT ANGLE	1

- 1. Insert the appropriate power cord into the corresponding power inlet.
- 2. Install the power cord retainer assembly, but do not tighten.
- 3. Rotate the power cord retainer down and tighten the screw using a #2 Phillips screwdriver to push the retainer up against the power cord.

NOTE: In the event the current drawn by the treadmill exceeds a specified value, the circuit breaker portion of the power ON/OFF switch will trip. The rocker lever will automatically release and position itself to a position half way between ON and OFF, thus opening the power circuit. If this should occur, please wait 10 minutes and then reset the circuit breaker by rocking the power switch fully to the OFF position (()), and then rocking the power switch back to the ON position (). If it does not reset, or the circuit breaker operates again under normal use, contact TRUE Product Support at 800.883.8783 or service@truefitness.com.

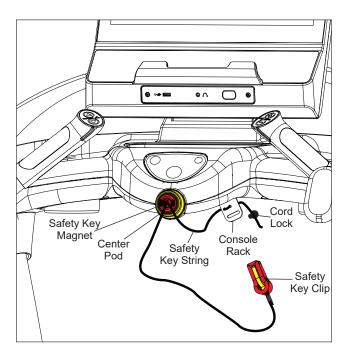


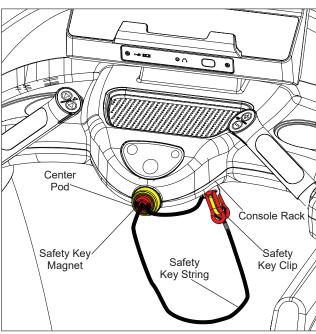




STEP 17—ATTACH SAFETY KEY

- 1. Attach the safety key magnet to the front of the center pod.
- 2. Thread the shorter section of the safety key string to the plate on the console rack and fasten in place with the cord lock. This prevents the safety key from getting lost.
- 3. Attach the safety key clip to the plate located on the console rack (when not working out).
- 4. Attach the safety key clip to clothing at the beginning of any workout.





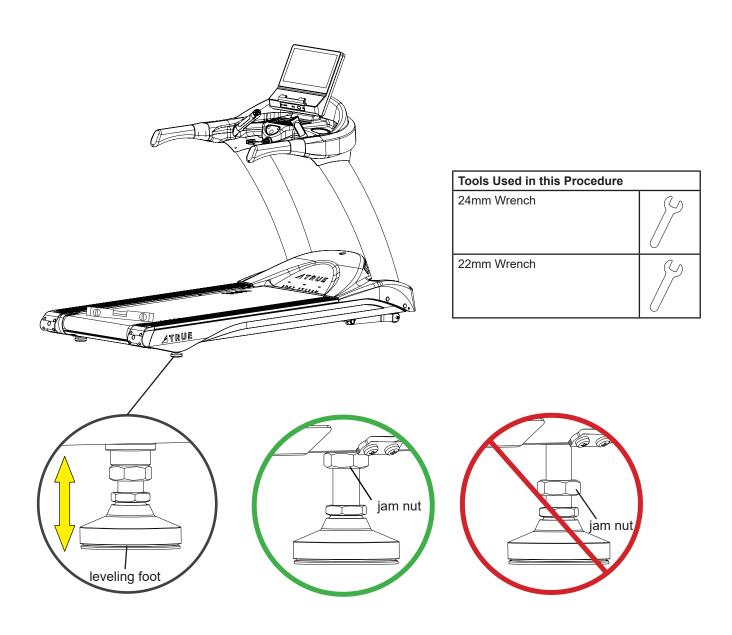
STEP 18—LEVEL THE TREADMILL

Once the machine has been moved to it's designated location:

- 1. Verify the treadmill is resting on the floor and not on any packaging materials.
- 2. Using a 24mm open end wrench, loosen the jam nut on the right rear foot (only side adjustable).
- 3. Using a level or estimating by sight, turn the lower nut of the foot clockwise, or counter-clockwise, using a 22mm open end wrench to level the rear of the treadmill.

IMPORTANT! Do not adjust the leveling foot to such a height that it detaches or unscrews from the machine.

4. Using a 24mm open end wrench, tighten the jam nut until it is secure.



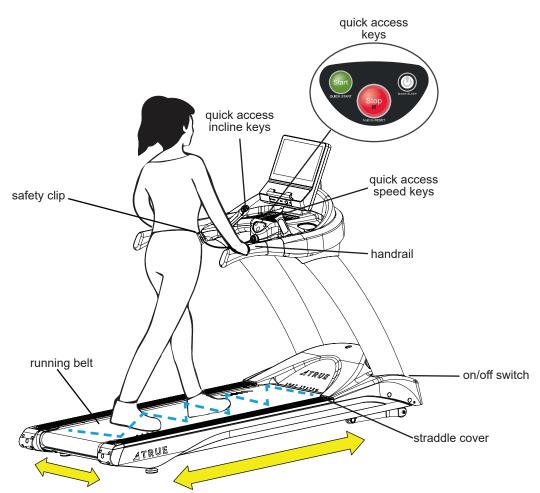


STEP 19—BREAK IN THE BELT AND DECK

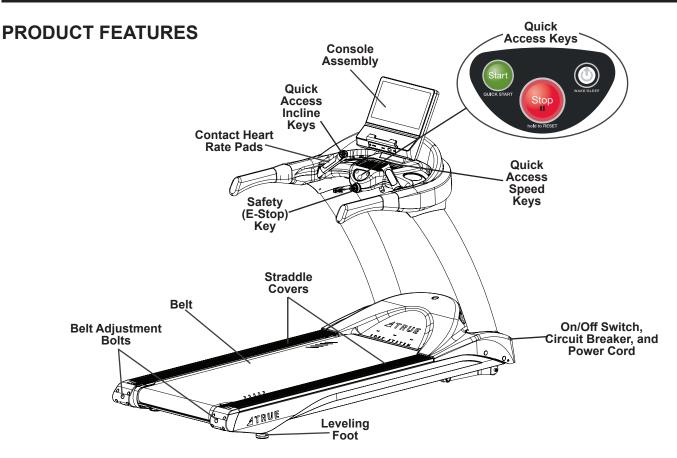
Your treadmill uses a high-efficient, low-friction, hard waxed deck and maintenance free belt. For optimal performance, TRUE recommends a 15 minute break in period to help transfer the wax from the deck to the belt. On a brand new unit, ensuring the wax has been adequately worked into the belt helps alleviate alignment and tension issues.

IMPORTANT! On a brand new unit, do not make any belt adjustments until you have completed this step.

- 1. Turn on the treadmill.
- 2. Step onto the treadmill and place your feet on the straddle covers.
- 3. Attach the safety clip to your clothes.
- 4. Press Start.
- 5. When the treadmill starts, step onto the running belt.
- 6. Set the speed to 3 mph (5 kph) and set the incline to 0.5%.
- 7. While gripping the handrails, walk on all areas of the treadmill for 15 minutes to work in the wax: step side-to-side and front-to-back.
- 8. Verify the belt is centered and feels smooth. If adjustments still need to be made, see RUNNING BELT ALIGNMENT on page 39.
- 9. Check for slippage on the running belt. If adjustments still need to be made, see TENSIONING THE RUNNING BELT on page 40.



PRODUCT OVERVIEW



Console Assembly

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

Quick Access Keys

Allows the user to quickly start, stop and wake the treadmill or make fast, convenient adjustments to the incline level or speed of the treadmill.

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 Foot

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

CARE AND 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.

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.
- Use a soft, damp cloth, or paper towel, to wipe the edge of the belt and the area between the belt edge and the frame. Use a mild soap and water solution along with a nylon scrub brush to clean the top of the textured belt. Allow to dry completely before using. Keeping these areas clean helps maximize performance and extends belt and deck life.
- Check for proper running belt alignment and tension. If running belt adjustment is required, please see the following pages for how to adjust.

ACAUTION:

- 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.
- Keep the top of the running belt clean.
- Do not clean directly underneath the tread belt.
- 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.

TRUE

LEVELING THE TREADMILL

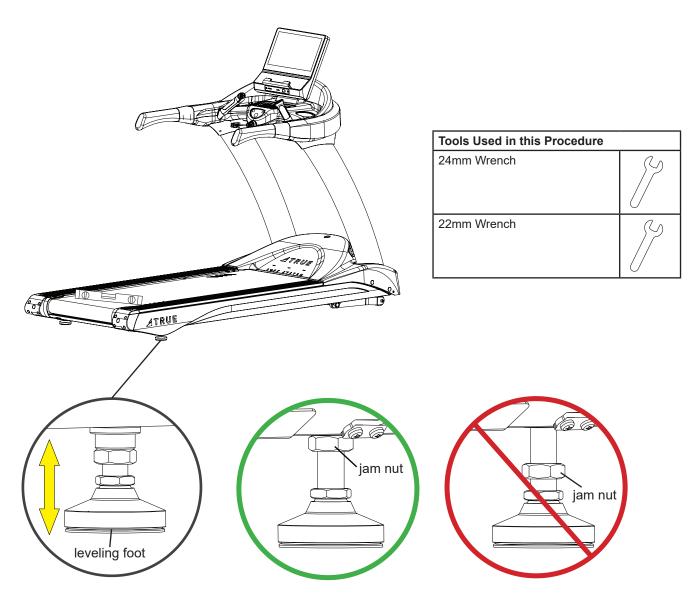
ACAUTION:

Prevent potential damage to the machine and injury to the user. This unit is equipped with an adjustable right rear leveling foot (only side adjustable). Make sure that the running surface is level at all times. If the treadmill is placed on a uneven surface, adjusting the right rear foot can help, but may not completely compensate for extremely uneven surfaces. Treadmills that are not level can cause misalignment of the belt, uneven belt wear, and possible injuries for the user.

- 1. Ensure treadmill incline rack wheels and rear feet are resting on the floor and not on cardboard, packaging, etc.
- 2. Using a 24mm open end wrench, loosen the jam nut on right rear foot (only side adjustable).
- 3. Using a level or estimating by sight, turn the lower nut of the foot clockwise, or counter-clockwise, using a 22mm open end wrench to level the rear of the treadmill.

IMPORTANT! Do not adjust the leveling foot to such a height that it detaches or unscrews from the machine.

4. Using a 24mm open end wrench, tighten the jam nut until it is secure.



RUNNING BELT ALIGNMENT

Proper belt alignment allows the belt to remain centered and ensures smooth operation. Realigning the belt takes a few simple adjustments. If you are unsure about this procedure, contact TRUE product support:

- · www.truefitness.com
- 800.883.8783
- service@truefitness.com

IMPORTANT! Damage to the running belt due to improper belt adjustments is not covered under warranty.

ACAUTION:

- Verify the treadmill is level before attempting any belt adjustments. An unstable unit may cause belt misalignment.
- 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.
- If you hear any chafing or the running belt appears to be getting damaged, stop the running belt immediately by pressing the **Stop** key. 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.
- 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.
- Do not turn the adjusting bolt more than ¼ turn at a time. Over tightening the bolt can damage the treadmill and over stretch the belt.

IMPORTANT! Failure to align the belt may cause the belt to tear or fray, which may not be covered under the TRUE Warranty.

To stop the running belt:

- 1. Press the Stop key.
- 2. Turn the treadmill off.

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

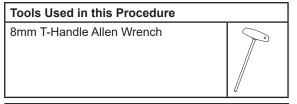
- 1. Locate the right side belt adjustment bolt in the rear end cap of the treadmill. (To determine left and right, stand at the rear of the treadmill and face the display.)
- 2. On the right side of the machine, turn the adjustment bolt clockwise ¼ turn.
- Turn the treadmill on and start the belt at 3 mph (5 kph) keeping off the unit.
- 4. Allow 2 minutes for the belt to self adjust.

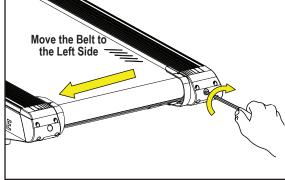
Repeat these steps if additional adjustment is necessary.

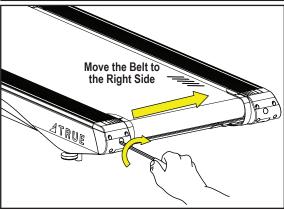
If the running belt is too far to the left side:

- 1. Locate the left side belt adjustment bolt in the rear end cap of the treadmill. (To determine left and right, stand at the rear of the treadmill and face the display.)
- 2. On the left side of the machine, turn the adjustment bolt clockwise $\frac{1}{4}$ turn.
- 3. Turn the treadmill on and start the belt at 3 mph (5 kph) keeping off the unit.
- 4. Allow 2 minutes for the belt to self adjust.

Repeat these 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, contact TRUE product support:

- · www.truefitness.com
- 800.883.8783
- service@truefitness.com

IMPORTANT! Damage to the running belt due to improper belt adjustments is not covered under warranty.

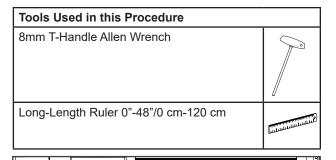
ACAUTION:

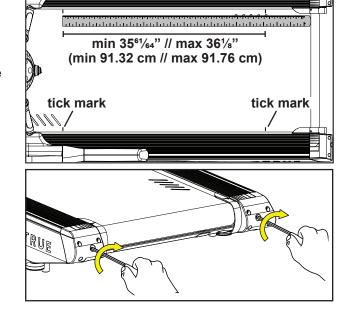
- Verify the treadmill is level before attempting any belt adjustments. An unstable unit may cause belt misalignment.
- Special care must be taken when tensioning the running belt. Turn off the treadmill while adjusting or working near the rear roller. Remove any loose clothing and tie back your hair. 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.
- 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.
- Do not turn the adjusting bolt more than ¼ turn at a time. Over tightening the bolt can damage the treadmill and over stretch the belt.
- If you tighten the belt and it still slips, the problem could actually be the drive belt, which is located under the motor cover and connects the motor to the front roller. If the drive belt is loose, it feels similar to the walking belt being loose. Tightening the drive belt should only be done by a trained service person, contact TRUE product support for assistance.

To tension the running belt:

- 1. Press the Stop key.
- 2. Turn the treadmill off.
- 3. Rotate the running belt by hand so the four horizontal tick marks are visible.
- 4. Measure the distance between the tick marks on each side of the machine. The span should be at least 35⁶/₆₄" (91.32 cm) but no greater than 36½" (91.76 cm) on each side.
- 5. If the belt needs to be adjusted, locate the adjustment bolts in the rear end caps of the treadmill.
- 6. On each side of the machine, turn the adjustment bolts clockwise ¼ turn and remeasure.
- When both sides are measuring within range, turn the treadmill on and start the belt at 3 mph (5 kph) keeping off the unit.
- 8. Allow 2 minutes for the belt to self adjust.
- 9. Check to see if the belt is still slipping.

Repeat these steps if additional tensioning is needed.





PREVENTATIVE MAINTENANCE

TRUE recommends that quarterly 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.

IMPORTANT! Use only TRUE Fitness certified service providers.

Frequency	Tasks
Daily	Check for worn, frayed or missing safety lanyards. Replace missing or worn safety lanyards immediately. 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.
	 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. Clogged air vents can prevent adequate cooling to the drive motor, incline motor, and motor control board causing a shortened life.
	Check for proper belt tension.
Quarterly	Record time, distance, and hours from the console.
	Check error log in console.
	Check belt tension.
	Check belt alignment.
	Move treadmill and vacuum underneath.
	Inspect fasteners.
	Inspect components for abnormal or premature wear.

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.

ADDITIONAL INFORMATION

TROUBLESHOOTING

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 TRUE product support at 800-883-8783 for assistance with troubleshooting and diagnostics.

Malfunction	Possible Cause	Corrective Action	
	Unit turned off	Verify the On/Off switch is at the ON position	
	Damaged power cord	Replace power cord	
No Power	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.	
	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	
Unit resets or pauses randomly	Insufficient power	Verify output voltage from 20A outlet with a voltmeter	
	Error code is displayed on console	Contact TRUE Product Support	
	Pinched or loose main communication cable		
	No User Present displayed on screen	User weight must be over 90lbs. Verify No User Present settings in console.	
Walking halt is off center	Uneven floor	Adjust rear leveling feet	
Walking belt is off center	Adjust belt alignment	See Running Belt Alignment	
Walking belt hesitates or	Adjust belt tension	See Tensioning the Running Belt	
slips when stepping	Adjust belt alignment	See Running Belt Alignment	
	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		
Rubbing sound from treadmill when in operation	Roller bearings may be damaged	Contact TDLIE Product Support	
	Drive motor may be damaged	Contact TRUE Product Support	
	Drive belt may be misaligned		

Malfunction	Possible Cause	Corrective Action
	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
Heart rate is displaying	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
erratically or not displaying	Environmental interference from high voltage power lines	
	Environmental interference from computers	Move the unit to another position within the room or move the cause of the interference until heart rate reading are
	Environmental interference from motor driven appliances	stable. If the probable source of interference is plugged into the same outlet move the suspect source to another
	Environmental interference from cell or cordless phone	outlet.
	Environmental interference from Wi-Fi router	

Fault Code	Category	Description	Cause	Corrective Action
		Corrupted brainboard configuration	Corrupt auftware	Power cycle
Fault CN00: Corrupted	Console		Corrupt software	Re-configure console
Console Configuration	Console	- fails integrity check	Firmware and software	Re-install software/firmware
			versions are not compatible	Contact TRUE Product Support
		Math error - software	Console Configure	Power cycle
Fault CN01: Internal Fault	Console		Incorrectly	Re-configure console
Fault CNOT: Internal Fault			Corrupt Software	Re-install software/firmware
				Contact TRUE Product Support
		The product configuration data has failed validation checks (incline ranges make no sense, etc.)	Console Configure Incorrectly	Power cycle
Fault CN02: Invalid Console				Re-configure console
Configuration	Console		Incline Motor out of range	Contact TDLIF Draduct Course
			Loose Cable	Contact TRUE Product Support
Fault CN03: Stuck Key	Console	Membrane Key stuck down/closed	Membrane key is damaged	Contact TRUE Product Support

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Fault Code	Category	Description	Cause	Corrective Action
			Loose Cable	Power cycle
Fault CN04:				Check cable connections
Lower Board Comm Fault	Console	Brainboard fails to receive timely communication responses from	Smart Card	
(Treadmill Only)		lower board - Fault after 3 retries	МСВ	Contact TRUE Product Support
			Console	
		No location of the late	Lacas Cabla	Power cycle
Fault CN05: No Lower Control	Console	No lower board connected to console - detection wires not	Loose Cable	Check Cable Connection
		connected.	Console Configure Incorrectly	Re-configure console
		O	Canada Canfinum in annually	Power cycle
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
		which it is connected.	Loose Cable	Check cable connections
Fault CN07:	Camada	Incline Calibration was not able	Law ACLina Vallana	Retry calibration
Calibration Timeout	Console	to complete within allowed time.	Low AC Line Voltage	Verify AC Voltage at Outlet
	Console	During incline calibration, the incline stalled before reaching what should be the lower limit.	Console displays Fault Calibration not saved. Incline disabled.	Power cycle
Fault CN08: Calibration Failed				Check cable connections
- Lower Limit Not Reached			Incline Potentiometer value out of range	Run incline calibration
				Contact TRUE Product Support
			Safety Key not engaged	Re-insert safety key
Fault CN09: Insert Safety Key	Console		Loose Cable	Check cable connections
			Switch Damaged	Contact TRUE Product Support
			Console Catch	Power cycle
Fault CN10:	Console	A test of the emergency circuit	Safety Key not engaged	Reinsert safety key
E-Stop Fault	Console	has failed	Loose Cable	Check cable connections
			Switch Damaged	Contact TRUE Product Support
Fault CN24: BB	Canada	SBC cannot communicate with	Canada	Power cycle
Comm Fault	Console	Brainboard	Console	Contact TRUE Product Support
			Corrupt software	Power cycle
Fault CN25:	Console	Firmware on brainboard not compatible with SBC software		Reconfigure Console
Firmware Mismatch			Firmware and software versions are not compatible	Re-install software/firmware
				Contact TRUE Product Support

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Fault Code	Category	Description	Cause	Corrective Action
- wasa.			High Belt Tension	Contact TRUE Product Support
Belt Under		Tread motor rpm is below target rpm	Low Line Voltage	Check drive belt and walking belt tension
Speed			Dirty or misaligned speed sensor	Contact TRUE Product Support
Fault SP02:	Chand	Tread motor rpm is higher than	Line Voltage	Check AC line voltage
Belt Over Speed	Speed	target rpm	Dirty or misaligned speed sensor	Contact TRUE Product Support
Fault SP03:	Conned	Tread belt speed increasing	User is holding belt back	Do not try to stop belt
Belt Over Accel	Speed	too quickly	Dirty or misaligned speed sensor	Contact TRUE Product Support
Fault SP04:	One and	Speed sensor is not providing	Dirty or misaligned speed sensor	Contact TRUE Product Support
No Speed Signal	Speed	speed data	Low Line Voltage	Check AC line voltage
				Power cycle
		Incline not moving when commanded	Console displays Fault Calibration not saved. Incline disabled.	Check cable connections
Fault IN01:	Incline			Run incline calibration
Incline Stall			Incline Potentiometer value out of range	
			Acme Nut Jammed	Contact TRUE Product Support
			Motor Bearings	
	Incline		Console displays Fault Calibration not saved. Incline disabled.	Power cycle
Fault IN02:		Incline value is out of the calibrated range - does not occur during calibration		Check cable connections
Incline Out of Range	Incline			Run incline calibration
			Incline Potentiometer value out of range	Contact TRUE Product Support
				Power cycle
Fault IN03:	Incline	Incline moving when not commanded	Console displays Fault Calibration not saved. Incline disabled.	Check cable connections
Incline Run Fault				Run incline calibration
			Incline Potentiometer value out of range	Contact TRUE Product Support
			Console displays Fault Calibration not saved. Incline disabled.	Power cycle
Fault IN04: Incline Max/ Min	Incline	Incline value is out of expected operating range - may indicate that it is disconnected.		Check cable connections
				Run incline calibration
				Incline Potentiometer value out of range

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Fault Code	Category	Description	Cause	Corrective Action
Fault A101: Motor	AC MCB	2.5 VDC Ref Status	Motor Control Board	Power cycle
Controller Fault				Contact TRUE Product Support
Fault A102: Motor				Power cycle
Controller Fault	AC MCB	1.65 VDC Ref Status	Motor Control Board	Contact TRUE Product Support
Fault A103: Motor			Loose Cable	Check cable connections
Controller Fault	AC MCB	Phase B Current Sensor	Motor Control Board	Contact TRUE Product Support
Fault A104: Motor			Loose Cable	Check cable connections
Controller Fault	AC MCB	Phase A Current Sensor	Motor Control Board	Contact TRUE Product Support
Fault A105: Motor			Loose Cable	Check cable connections
Controller Fault	AC MCB	Phase C Circuit Open	Motor Control Board	Contact TRUE Product Support
Fault A106: Motor			Loose Cable	Check cable connections
Controller Fault	AC MCB	Phase B Circuit Open	Motor Control Board	Contact TRUE Product Support
Fault A107: Motor			Loose Cable	Check cable connections
Controller Fault	AC MCB	Phase A Circuit Open	Motor Control Board	Contact TRUE Product Support
	AC MCB	DCLink Bus Overvoltage (MAX_VDC1)	Loose Cable Connection	Power cycle
Fault A108: Motor Controller Fault				Check cable connections
Commoner Faun			Motor Control Board	Contact TRUE Product Support
			Loose Cable Connection	Power cycle
Fault A109: Motor Controller Fault	AC MCB	Critical DCLink Bus Overvoltage (MAX_VDC2)		Check cable connections
Controller Fault			Motor Control Board	Contact TRUE Product Support
Fault A110: Motor			Line Voltage	Check AC line voltage
Controller Fault	AC MCB	DCLink Bus Under Voltage	Motor Control Board	Contact TRUE Product Support
Fault A111: Motor	AC MCB	Illegal Speed Command	Dirty or misaligned speed sensor	Contact TRUE Product Support
Controller Fault	/ to mob	illegal Speed Colfillatio	Low Line Voltage	Check AC line voltage
Fault A112: Motor			Loose Cable Connection	Power cycle
Controller Fault	AC MCB	Phase over current(RMS)		Check cable connections
			Motor Control Board	Contact TRUE Product Support
Fault A113: Speed	AC MCB	Faulty Speed Sensor	Dirty or misaligned speed sensor	Contact TRUE Product Support
Sensor Fault			Low Line Voltage	Check AC line voltage
Fault A114: Motor Over Temp	AC MCB	Heat Sink Over Temperature	Low Line Voltage	Check AC line voltage

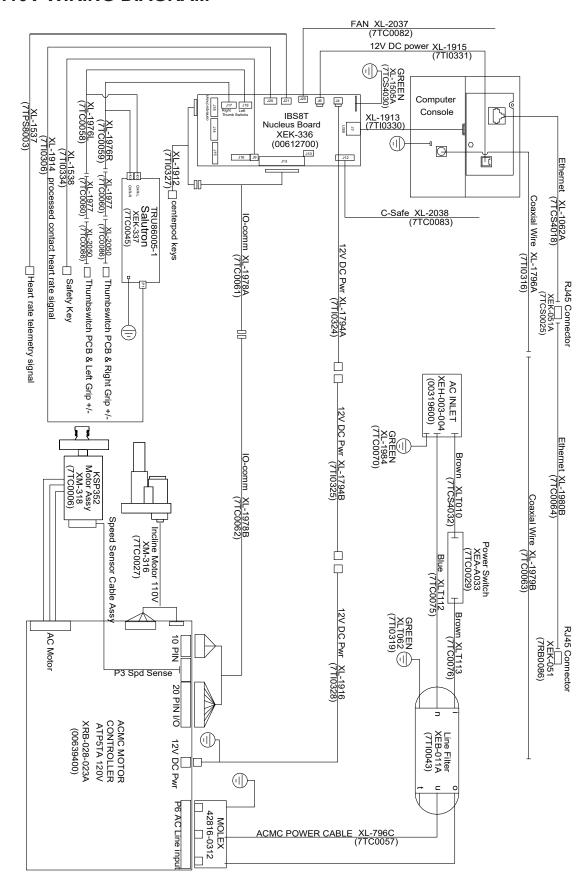
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Fault Code	Category	Description	Cause	Corrective Action	
Fault A115: Motor Over Temp	AC MCB	Over Temperature on Motor Drive	Low Line Voltage	Check AC line voltage	
			Loose Cable Connection	Check cable connections	
Fault A116: Motor Controller Fault	AC MCB	Brake Gate Driver Fault	Drive Motor	Out of TRUE Product Owner	
			МСВ	Contact TRUE Product Support	
			Loose Cable Connection	Check cable connections	
Fault A117: Motor Controller Fault	AC MCB	Phase A Low Gate Driver Fault	Drive Motor	Contact TDLIF Product Support	
			МСВ	Contact TRUE Product Support	
			Loose Cable Connection	Check cable connections	
Fault A118: Motor Controller Fault	AC MCB	Phase B Low Gate Driver Fault	Drive Motor	Combact TDUE Deadout Compact	
			МСВ	Contact TRUE Product Support	
	AC MCB	Phase C Low Gate Driver Fault	Loose Cable Connection	Check cable connections	
Fault A119: Motor Controller Fault			Drive Motor	Out of TDUE Product Owner	
			MCB	Contact TRUE Product Support	
	AC MCB			Loose Cable Connection	Check cable connections
Fault A120: Motor Controller Fault		CB Output Peak Over Current	Drive Motor	Contact TDLIF Product Cumpert	
			МСВ	Contact TRUE Product Support	
			Loose Cable Connection	Check cable connections	
Fault A121: Motor Controller Fault	AC MCB	AC MCB Phase A High Gate Driver Fault	Drive Motor	Contact TRUE Product Support	
			МСВ		
			Loose Cable Connection	Check cable connections	
Fault A122: Motor Controller Fault	AC MCB	Phase B High Gate Driver Fault	Drive Motor	Combact TDUE Deadout Compact	
			МСВ	Contact TRUE Product Support	
		AC MCB Phase C High Gate Driver Fault	Loose Cable Connection	Check cable connections	
Fault A123: Motor Controller Fault	AC MCB		Drive Motor	Contact TDLIF Draduct Constant	
			мсв	Contact TRUE Product Support	

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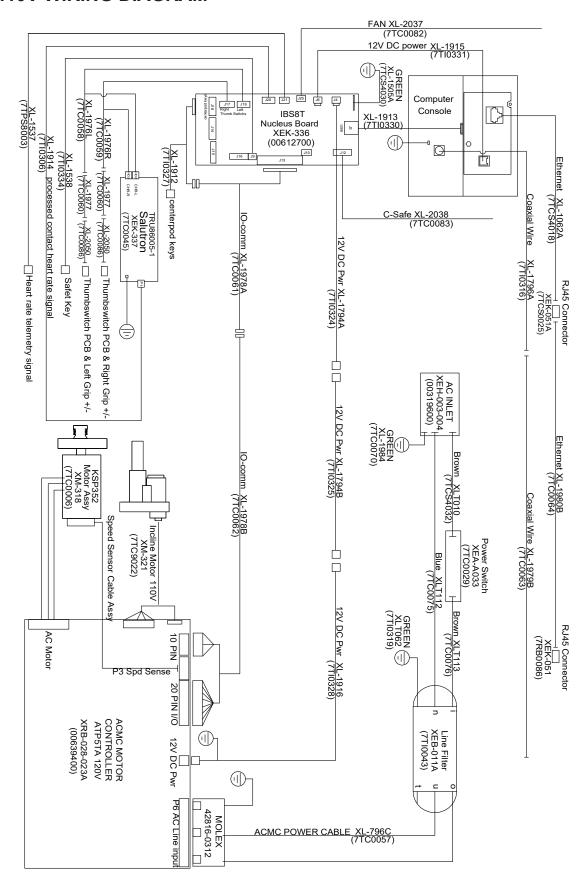
Fault Code	Category	Description	Cause	Corrective Action
		DC Link Bus Overvoltage	Loose Cable Connection	Check cable connections
Fault A124: Motor Controller Fault	AC MCB		Drive Motor	Out at TRUE During to Comment
			MCB	Contact TRUE Product Support
			Loose Cable Connection	Check cable connections
Fault A125: Motor Controller Fault	AC MCB	Phase C Current Sensor	Drive Motor	Contact TRUE Decident Comment
			МСВ	Contact TRUE Product Support
	AC MCB	PFC Driver Fault	Loose Cable Connection	Check cable connections
Fault A126: Motor Controller Fault			Drive Motor	- Contact TRUE Product Support
			MCB	
		AC MCB Elevation Peak Over Current	Console displays Fault Calibration not saved. Incline disabled.	Power cycle
	AC MCB			Check cable connections
Fault A127: Motor Controller				Run incline calibration
Fault			Incline Potentiometer value out of range	Set incline motor 0% grade value
			Acme Nut Jammed	Contact TRUE Decided Comment
			Motor Bearings	Contact TRUE Product Support
Fault A128: Motor Controller Fault	AC MCB	PFC Over Temperature	Low Line Voltage	Check AC line voltage

TC650 110V WIRING DIAGRAM

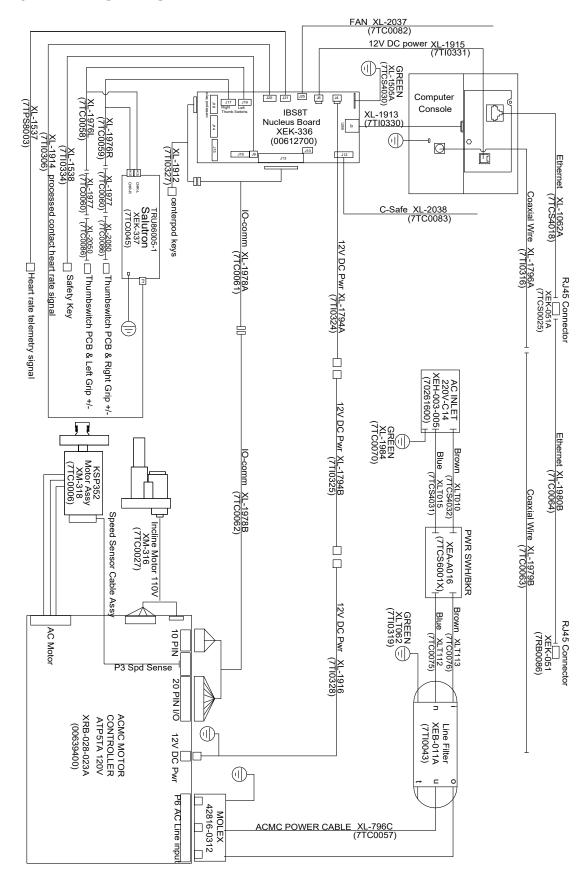


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TC900 110V WIRING DIAGRAM

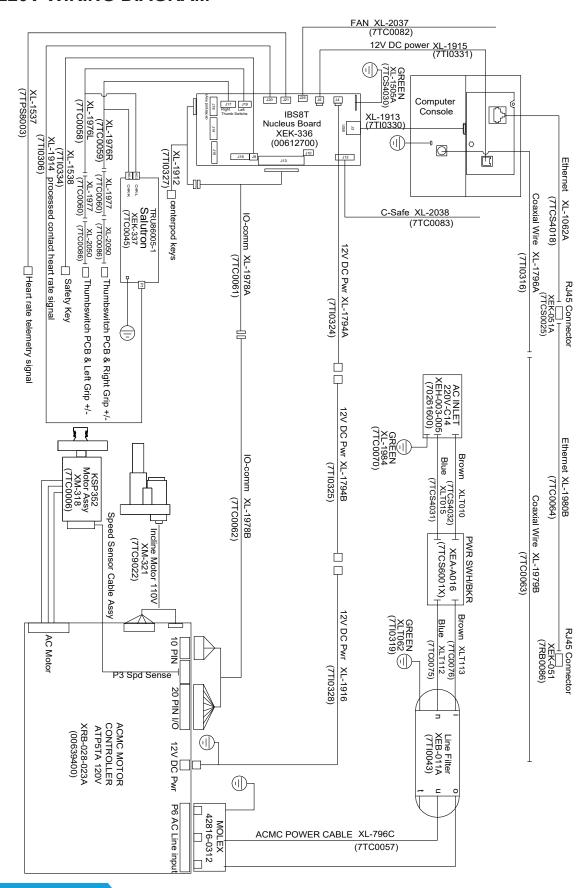


TC650 220V WIRING DIAGRAM



TRUE

TC900 220V WIRING DIAGRAM



WARRANTY INFORMATION

TC650 TREADMILL COMMERCIAL LIMITED WARRANTY

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.

WARRANTY ITEM	DURATION
Frame*	Lifetime
Parts Drive Motor Electrical and Mechanical Consoles Wear Items	5 Years 3 Years 3 Years 90 Days
Labor Drive Motor Electrical and Mechanical Consoles Wear Items	3 Years 3 Years 3 Years 90 Days

NOTES:

- Warranty valid for USA and Canada only.
- Failure to register this product will result in no servicing or authorization of parts to be shipped.
- Buying after-market products from a 3rd party will result in voided warranty.
- This product is intended for Commercial use which includes facilities where usage is in excess of 8 hours per day. This includes all dues-paying facilities (regardless of usage) as well as many non-duespaying facilities. If this product will not be used in this particular setting, please contact TRUE as this warranty is void.

DO NOT RETURN TO THE RETAILER

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, TRUE limited warranty may be obtained by contacting TRUE Product Support:

- service@truefitness.com
- 800.883.8783

Monday - Thursday 8:30am - 6:00pm (CST) Friday 8:30am - 5:00pm (CST)

FRAME

*This limited warranty on the structural frame does not include paint or coatings. The frame is defined as the serialized base of the unit and does not include any parts that can be removed. Warranty applies to the value of the frame only and does not cover labor, shipping, or other costs associated with removal or replacement of the covered unit. Frame warranty shall not exceed seven years after discontinuation of this specific model.

DRIVE MOTOR

Drive motor is warranted for defects in material and workmanship for the specified time 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 the owner's manual, accident, misuse, abuse, unauthorized modification, or failure to provide reasonable and necessary maintenance. Drive motor warranty shall not exceed seven years after discontinuation of this specific model.

REASONABLE AND NECESSARY MAINTENANCE

Failure to perform proper maintenance as specified in the owner's manual will void this limited warranty. Proof/ receipts of necessary maintenance may be required within 30 days of requested warranty part or service.

ELECTRICAL, MECHANICAL, AND CONSOLES

This limited warranty applies to but may not be limited to the treadmill elevation motor, upper control board, deck, running belt and drive belt. TRUE 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, compatibility with third party/aftermarket hardware, software, applications, or websites.

WEAR ITEMS

This limited warranty applies to but may not be limited to Coax/TV, HDMI, USB, Mirroring or Ethernet connections, paint/ coatings, covers/caps, badges, overlays or safety key.

LABOR

Labor is covered for the specified period of time 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.



TC650 TREADMILL RESIDENTIAL LIMITED WARRANTY

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.

WARRANTY ITEM	DURATION
Frame*	Lifetime
Parts Drive Motor Electrical and Mechanical LED Consoles Touch Screen or PVS Consoles Wear Items	Lifetime 10 Years 10 Years 3 Years 90 Days
Labor Drive Motor Electrical and Mechanical Consoles Wear Items	2 Years 2 Years 2 Years 90 Days

NOTES:

- Warranty valid for USA and Canada only.
- Failure to register this product will result in no servicing or authorization of parts to be shipped.
- Buying after-market products from a 3rd party will result in voided warranty.
- This product is intended for residential use. If this
 product will not be used in this particular setting,
 please contact TRUE as this warranty is void.

DO NOT RETURN TO THE RETAILER

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, TRUE limited warranty may be obtained by contacting TRUE Product Support:

- service@truefitness.com
- 800.883.8783

Monday - Thursday 8:30am - 6:00pm (CST) Friday 8:30am - 5:00pm (CST)

FRAME

*This limited warranty on the structural frame does not include paint or coatings. The frame is defined as the serialized base of the unit and does not include any parts that can be removed. Warranty applies to the value of the frame only and does not cover labor, shipping, or other costs associated with removal or replacement of the covered unit. Frame warranty shall not exceed seven years after discontinuation of this specific model.

DRIVE MOTOR

Drive motor is warranted for defects in material and workmanship for the specified time 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 the owner's manual, accident, misuse, abuse, unauthorized modification, or failure to provide reasonable and necessary maintenance. Drive motor warranty shall not exceed seven years after discontinuation of this specific model.

REASONABLE AND NECESSARY MAINTENANCE

Failure to perform proper maintenance as specified in the owner's manual will void this limited warranty. Proof/ receipts of necessary maintenance may be required within 30 days of requested warranty part or service.

ELECTRICAL, MECHANICAL, AND CONSOLES

This limited warranty applies to but may not be limited to the treadmill elevation motor, upper control board, deck, running belt and drive belt. TRUE 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, compatibility with third party/aftermarket hardware, software, applications, or websites.

WEAR ITEMS

This limited warranty applies to but may not be limited to Coax/TV, HDMI, USB, Mirroring or Ethernet connections, paint/ coatings, covers/caps, badges, overlays or safety key.

LABOR

Labor is covered for the specified period of time 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.

TC650 TREADMILL LIMITED WARRANTY

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THE TRUE LIMITED WARRANTY IS SUBJECT TO AND WILL BE IN ACCORDANCE WITH THE CONDITIONS SET FORTH BELOW:

- This limited warranty is valid for the United States and Canada only.
- This product is intended for specified use. If this product will not be used in the specified setting, please contact TRUE as this warranty is void, unless otherwise stated and within this warranty.
- 3. This limited warranty gives you specific legal rights, and your rights may vary from state to state.
- This limited warranty is in lieu of all other warranties of any kind either expressed or including but not limited to implied warranties of merchant.
- 5. 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.
- 6. TRUE will neither assume nor authorize any person to assure for us any other obligation or liability concerning the sale of this Product. Under no circumstances shall TRUE be liable under this warranty, or otherwise, of any damage to any person or property, including any lost profits or lost savings, for any special, indirect, secondary, incidental, or consequential damages arising out of the use of or inability to use this Product.
- Failure to register this product within 30 days of purchase will result in no servicing or authorization of parts to be shipped.
- Installation or download of any 3rd party or after-market products will result in voided warranty. Includes but not limited to electrical and mechanical parts, software, or applications.
- TRUE will ship to any authorized service provider any new or rebuilt replacement part or component, or at our option,
- replace or refund the Product. Replacement parts are warranted for the remaining portion of the original warranty period.
- 11. No one is authorized to change, modify, or extend the terms of this limited warranty.
- This limited warranty applies to the Product only while the Product remains in the possession of the original purchaser and is not transferable.
- 13. 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).

- 14. 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). Proof/receipts of necessary maintenance may be required within 30 days of requested warranty part or service.
- 15. 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 there with except as expressly specified herein.
- 16. 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.
- This limited warranty, which is given expressly and in lieu of all other express warranties, constitutes the only warranty made by TRUE.
- 18. 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.
- 19. THE REMEDIES DESCRIBED HEREIN 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, or reassigned to, a third party without the express written consent of TRUE. Even jobbing out warranty labor requires TRUE's written approval.



TC650 TREADMILL LIMITED WARRANTY

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KEEP THIS PAGE FOR YOUR RECORDS

SERIAL NUMBERS:

The product comes with two serial numbers; one on the base and one on the console. The serial number on the base is on right side lower front surface. The serial number on the console is on the right side back. Please write down your serial numbers below and keep for your records.

PLEASE RETAIN THIS PORTION FOR YOUR RECORDS

BASE SERIAL NUMBER:

CONSOLE SERIAL NUMBER:







TC650 TREADMILL LIMITED WARRANTY

Save Time and Register Online! Activate Multiple Warranties at truefitness.com

Thank you for purchasing a TRUE product. To validate the TRUE product warranty the fast and easy way, please go online now to 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.

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

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).

	
Warranty Registration	
Serial Number	
Purchase Date	Company (if applicable)
Customer Name (First and Last)	
Email Address	Phone Number
Street Address	City State
Postal Code Country	



TC900 TREADMILL COMMERCIAL LIMITED WARRANTY

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.

WARRANTY ITEM	DURATION		
Frame*	Lifetime		
Parts Drive Motor Electrical and Mechanical Consoles Wear Items	5 Years 3 Years 3 Years 90 Days		
Labor Drive Motor Electrical and Mechanical Consoles Wear Items	3 Years 3 Years 3 Years 90 Days		

NOTES:

- Warranty valid for USA and Canada only.
- Failure to register this product will result in no servicing or authorization of parts to be shipped.
- Buying after-market products from a 3rd party will result in voided warranty.
- This product is intended for Commercial use which includes facilities where usage is in excess of 8 hours per day. This includes all dues-paying facilities (regardless of usage) as well as many non-duespaying facilities. If this product will not be used in this particular setting, please contact TRUE as this warranty is void.

DO NOT RETURN TO THE RETAILER

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, TRUE limited warranty may be obtained by contacting TRUE Product Support:

- · service@truefitness.com
- 800.883.8783

Monday - Thursday 8:30am - 6:00pm (CST) Friday 8:30am - 5:00pm (CST)

FRAME

*This limited warranty on the structural frame does not include paint or coatings. The frame is defined as the serialized base of the unit and does not include any parts that can be removed. Warranty applies to the value of the frame only and does not cover labor, shipping, or other costs associated with removal or replacement of the covered unit. Frame warranty shall not exceed seven years after discontinuation of this specific model.

DRIVE MOTOR

Drive motor is warranted for defects in material and workmanship for the specified time 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 the owner's manual, accident, misuse, abuse, unauthorized modification, or failure to provide reasonable and necessary maintenance. Drive motor warranty shall not exceed seven years after discontinuation of this specific model.

REASONABLE AND NECESSARY MAINTENANCE

Failure to perform proper maintenance as specified in the owner's manual will void this limited warranty. Proof/ receipts of necessary maintenance may be required within 30 days of requested warranty part or service.

ELECTRICAL, MECHANICAL, AND CONSOLES

This limited warranty applies to but may not be limited to the treadmill elevation motor, upper control board, deck, running belt and drive belt. TRUE 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, compatibility with third party/aftermarket hardware, software, applications, or websites.

WEAR ITEMS

This limited warranty applies to but may not be limited to Coax/TV, HDMI, USB, Mirroring or Ethernet connections, paint/ coatings, covers/caps, badges, overlays or safety key.

LABOR

Labor is covered for the specified period of time 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.

TC900 TREADMILL RESIDENTIAL LIMITED WARRANTY

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.

WARRANTY ITEM	DURATION		
Frame*	Lifetime		
Parts Drive Motor Electrical and Mechanical LED Consoles Touch Screen or PVS Consoles Wear Items	Lifetime 10 Years 10 Years 3 Years 90 Days		
Labor Drive Motor Electrical and Mechanical Consoles Wear Items	2 Years 2 Years 2 Years 90 Days		

NOTES:

- Warranty valid for USA and Canada only.
- Failure to register this product will result in no servicing or authorization of parts to be shipped.
- Buying after-market products from a 3rd party will result in voided warranty.
- This product is intended for residential use. If this
 product will not be used in this particular setting,
 please contact TRUE as this warranty is void.

DO NOT RETURN TO THE RETAILER

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, TRUE limited warranty may be obtained by contacting TRUE Product Support:

- service@truefitness.com
- 800.883.8783

Monday - Thursday 8:30am - 6:00pm (CST) Friday 8:30am - 5:00pm (CST)

FRAME

*This limited warranty on the structural frame does not include paint or coatings. The frame is defined as the serialized base of the unit and does not include any parts that can be removed. Warranty applies to the value of the frame only and does not cover labor, shipping, or other costs associated with removal or replacement of the covered unit. Frame warranty shall not exceed seven years after discontinuation of this specific model.

DRIVE MOTOR

Drive motor is warranted for defects in material and workmanship for the specified time 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 the owner's manual, accident, misuse, abuse, unauthorized modification, or failure to provide reasonable and necessary maintenance. Drive motor warranty shall not exceed seven years after discontinuation of this specific model.

REASONABLE AND NECESSARY MAINTENANCE

Failure to perform proper maintenance as specified in the owner's manual will void this limited warranty. Proof/ receipts of necessary maintenance may be required within 30 days of requested warranty part or service.

ELECTRICAL, MECHANICAL, AND CONSOLES

This limited warranty applies to but may not be limited to the treadmill elevation motor, upper control board, deck, running belt and drive belt. TRUE 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, compatibility with third party/aftermarket hardware, software, applications, or websites.

WEAR ITEMS

This limited warranty applies to but may not be limited to Coax/TV, HDMI, USB, Mirroring or Ethernet connections, paint/ coatings, covers/caps, badges, overlays or safety key.

LABOR

Labor is covered for the specified period of time 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.



TC900 TREADMILL LIMITED WARRANTY

Save Time and Register Online! Activate Multiple Warranties at truefitness.com

THE TRUE LIMITED WARRANTY IS SUBJECT TO AND WILL BE IN ACCORDANCE WITH THE CONDITIONS SET FORTH BELOW:

- This limited warranty is valid for the United States and Canada only.
- This product is intended for specified use. If this product will not be used in the specified setting, please contact TRUE as this warranty is void, unless otherwise stated and within this warranty.
- 3. This limited warranty gives you specific legal rights, and your rights may vary from state to state.
- This limited warranty is in lieu of all other warranties of any kind either expressed or including but not limited to implied warranties of merchant.
- 5. 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.
- 6. TRUE will neither assume nor authorize any person to assure for us any other obligation or liability concerning the sale of this Product. Under no circumstances shall TRUE be liable under this warranty, or otherwise, of any damage to any person or property, including any lost profits or lost savings, for any special, indirect, secondary, incidental, or consequential damages arising out of the use of or inability to use this Product.
- Failure to register this product within 30 days of purchase will result in no servicing or authorization of parts to be shipped.
- Installation or download of any 3rd party or after-market products will result in voided warranty. Includes but not limited to electrical and mechanical parts, software, or applications.
- TRUE will ship to any authorized service provider any new or rebuilt replacement part or component, or at our option,
- replace or refund the Product. Replacement parts are warranted for the remaining portion of the original warranty period.
- 11. No one is authorized to change, modify, or extend the terms of this limited warranty.
- This limited warranty applies to the Product only while the Product remains in the possession of the original purchaser and is not transferable.
- 13. 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).

- 14. 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). Proof/receipts of necessary maintenance may be required within 30 days of requested warranty part or service.
- 15. 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 there with except as expressly specified herein.
- 16. 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.
- This limited warranty, which is given expressly and in lieu of all other express warranties, constitutes the only warranty made by TRUE.
- 18. 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.
- 19. THE REMEDIES DESCRIBED HEREIN 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, or reassigned to, a third party without the express written consent of TRUE. Even jobbing out warranty labor requires TRUE's written approval.



TC900 TREADMILL LIMITED WARRANTY

Save Time and Register Online! Activate Multiple Warranties at truefitness.com

KEEP THIS PAGE FOR YOUR RECORDS

SERIAL NUMBERS:

The product comes with two serial numbers; one on the base and one on the console. The serial number on the base is on right side lower front surface. The serial number on the console is on the right side back. Please write down your serial numbers below and keep for your records.

PLEASE RETAIN THIS PORTION FOR YOUR RECORDS

BASE SERIAL NUMBER:

CONSOLE SERIAL NUMBER:







TC900 TREADMILL LIMITED WARRANTY

Save Time and Register Online! Activate Multiple Warranties at truefitness.com

Thank you for purchasing a TRUE product. To validate the TRUE product warranty the fast and easy way, please go online now to 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.

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

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).

~	
Warranty Registration	
Serial Number	
Purchase Date	Company (if applicable)
Customer Name (First and Last)	
Email Address	Phone Number
Street Address	City State
Postal Code Country	

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