Model No. PFTL49401
Serial No.

Serial Number
Decal

QUESTIONS?

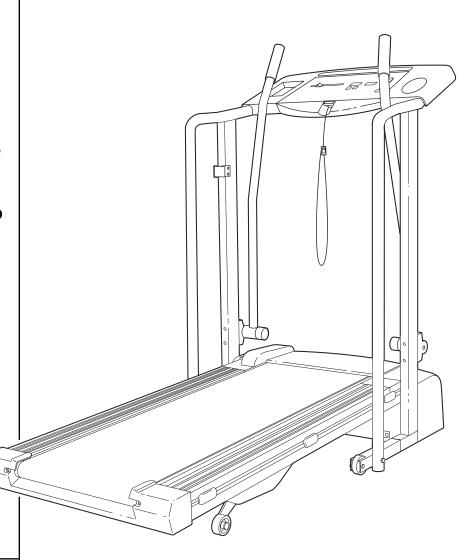
As a manufacturer, we are committed to providing complete customer satisfaction. If you have questions, or if there are missing or damaged parts, we will guarantee complete satisfaction through direct assistance from our factory.

TO AVOID UNNECESSARY DE-LAYS, PLEASE CALL DIRECT TO OUR TOLL-FREE CUSTOMER HOT LINE. The trained technicians on our Customer Hot Line will provide immediate assistance, free of charge to you.

CUSTOMER HOT LINE: **1-800-999-3756**Mon.-Fri., 6 a.m.-6 p.m. MST



USER'S MANUAL



A CAUTION

Read all precautions and instructions in this manual before using this equipment. Save this manual for future reference.



Visit our website at

www.proform.com

new products, prizes, fitness tips, and much more!

TABLE OF CONTENTS

IMPORTANT PRECAUTIONS	
BEFORE YOU BEGIN	
ASSEMBLY	
OPERATION AND ADJUSTMENT	
HOW TO FOLD AND MOVE THE TREADMILL	
MAINTENANCE AND TROUBLE-SHOOTING	
CONDITIONING GUIDELINES	14
ORDERING REPLACEMENT PARTS	
LIMITED WARRANTY	.Back Cove

Note: An EXPLODED DRAWING and PART LIST are attached in the center of this manual. Please save them for future reference.

IMPORTANT PRECAUTIONS

WARNING: To reduce the risk of burns, fire, electric shock, or injury to persons, read the following important precautions and information before operating the treadmill.

- 1. It is the responsibility of the owner to ensure that all users of this treadmill are adequately informed of all warnings and precautions.
- Use the treadmill only as described in this manual.
- Place the treadmill on a level surface, with eight feet of clearance behind it. Do not place the treadmill on a surface that blocks any air openings. To protect the floor or carpet from damage, place a mat under the treadmill.
- 4. Keep the treadmill indoors, away from moisture and dust. Do not put the treadmill in a garage or covered patio, or near water.
- Do not operate the treadmill where aerosol products are used or where oxygen is being administered.
- 6. Keep children under the age of 12 and pets away from the treadmill at all times.
- 7. The treadmill should not be used by persons weighing more than 250 pounds.
- 8. Never allow more than one person on the treadmill at a time.
- Wear appropriate exercise clothing when using the treadmill. Do not wear loose clothing that could become caught in the treadmill.

- Athletic support clothes are recommended for both men and women. Always wear athletic shoes. Never use the treadmill with bare feet, wearing only stockings, or in sandals.
- 10. When connecting the power cord (see page 7), plug the power cord into a surge suppressor (not included) and plug the surge suppressor into a grounded circuit capable of carrying 15 or more amps. No other appliance should be on the same circuit. Do not use an extension cord.
- 11. Use only a single-outlet surge suppressor that is UL 1449 listed as a transient voltage surge suppressor (TVSS). The surge suppressor must have a UL suppressed voltage rating of 400 volts or less and a minimum surge dissipation of 450 joules. The surge suppressor must be electrically rated for 120 volts AC and 15 amps. To purchase a surge suppressor, see your local PROFORM dealer or call 1-800-999-3756 and order part number 146148.
- 12. Keep the power cord and the surge suppressor away from heated surfaces.
- 13. Never move the walking belt while the power is turned off. Do not operate the treadmill if the power cord or plug is damaged, or if the treadmill is not working properly. (See BEFORE YOU BEGIN on page 4 if the treadmill is not working properly.)

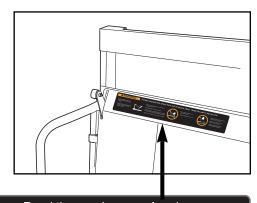
- 14. Never start the treadmill while you are standing on the walking belt. Always hold the handrails or the upper body arms while using the treadmill.
- 15. The treadmill is capable of high speeds.
 Adjust the speed in small increments to avoid sudden jumps in speed.
- 16. Never leave the treadmill unattended while it is running. Always remove the key and unplug the power cord when the treadmill is not in use.
- 17. The pulse sensor is not a medical device. Various factors, including the user's movement, may affect the accuracy of heart rate readings. The pulse sensor is intended only as an exercise aid in determining heart rate trends in general.
- 18. Do not attempt to raise, lower, or move the treadmill until it is properly assembled. (See ASSEMBLY on page 5, and HOW TO FOLD AND MOVE THE TREADMILL on page 10.) You must be able to safely lift 45 pounds (20 kg) in

- order to raise, lower, or move the treadmill.
- 19. When folding or moving the treadmill, make sure that the storage latch is fully closed.
- 20. Inspect and tighten all parts of the treadmill every three months.
- 21. Never drop or insert any object into any opening.
- 22. **DANGER:** Always unplug the power cord immediately after use, before cleaning the treadmill, and before performing the maintenance and adjustment procedures described in this manual. Never remove the motor hood unless instructed to do so by an authorized service representative. Servicing other than the procedures in this manual should be performed by an authorized service representative only.
- 23. This treadmill is intended for in-home use only. Do not use this treadmill in any commercial, rental, or institutional setting.

WARNING: Before beginning this or any exercise program, consult your physician. This is especially important for persons over the age of 35 or persons with pre-existing health problems. Read all instructions before using. ICON assumes no responsibility for personal injury or property damage sustained by or through the use of this product.

SAVE THESE INSTRUCTIONS

The decal shown below has been placed on your treadmill. If the decal is missing, or if it is not legible, please call our Customer Service Department, toll-free, to order a free replacement decal (see ORDERING REPLACEMENT PARTS on the back cover of this manual). Apply the decal in the location shown.



Note: This decal is shown at 38% of actual size.

▲WARNING:

Protect yourself and others from risk of serious injury. Read the user's manual and:

- Fully engage storage latch before treadmill is moved or storad
- Reduce incline to lowest level before folding treadmill into storage position.
- Stand only on side rails when starting or stopping treadmill.
- Change speed in small increments.
- Hold handrails to prevent falling, and always wear the safety clip while operating treadmill.
- \bullet Stop if you feel faint, dizzy, or short of breath
- Never allow children on or around treadmill.
- Remove key when not in use



- Keep clothing, fingers, and ha
- Never try to adjust or fix the
- Always wear athletic shoes
 while exercises treadmill

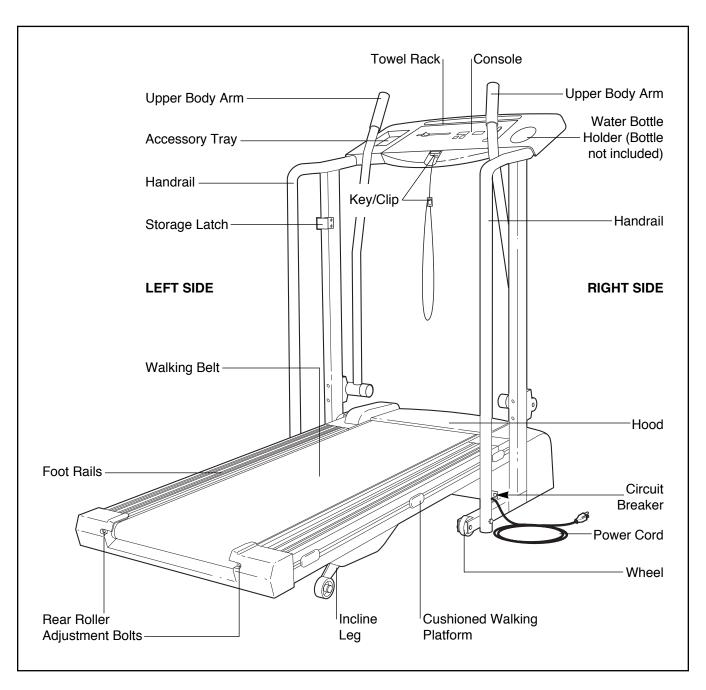
BEFORE YOU BEGIN

Thank you for selecting the PROFORM® CROSS-WALK MX treadmill. The CROSSWALK MX treadmill combines advanced technology with innovative design to let you enjoy an excellent form of cardiovascular exercise in the convenience and privacy of your home. And when you're not exercising, the unique CROSS-WALK MX can be folded up, requiring less than half the floor space of other treadmills.

For your benefit, read this manual carefully before using the treadmill. If you have additional questions,

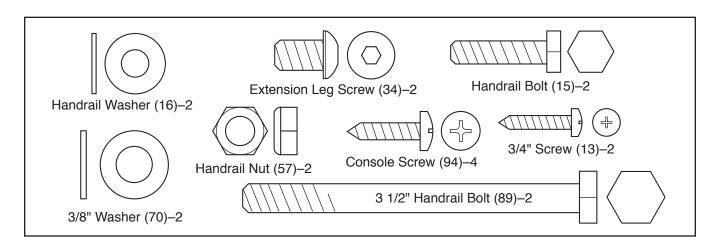
please call our Customer Service Department toll-free at 1-800-999-3756, Monday through Friday, 6 a.m. until 6 p.m. Mountain Time (excluding holidays). To help us assist you, please note the product model number and serial number before calling. The model number of the treadmill is PFTL49401. The serial number can be found on a decal attached to the treadmill (see the front cover of this manual for the location).

Before reading further, please review the drawing below and familiarize yourself with the labeled parts.



ASSEMBLY

Assembly requires two people. Set the treadmill in a cleared area and remove all packing materials. Do not dispose of the packing materials until assembly is completed. Refer to the drawings below to identify the small parts used in assembly. Assembly requires the included allen wrench and your own phillips screwdriver, open end wrench and scissors



Note: The underside of the treadmill walking belt is coated with high-performance lubricant. During shipping, a small amount of lubricant may be transferred to the top of the walking belt or the shipping carton. This is a normal condition and does not affect treadmill performance. If there is lubricant on top of the walking belt, simply wipe off the lubricant with a soft cloth and a mild, non-abrasive cleaner.

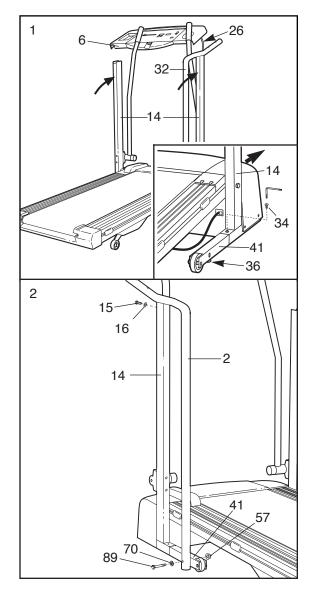
 With the help of a second person, carefully raise the Uprights (14), the Right Handrail (32), and the Console Base (6) until the treadmill is in the position shown. Be careful not to pull on the Wire Harness (26). Set the Right Handrail on the right Upright until step 2 is completed.

Refer to the inset drawing. Insert one of the Extension Legs (41) into the treadmill as shown. (Note: It may be helpful to tip the Uprights [14] in the direction shown by the arrow as you insert the Extension Leg.) Make sure that the Base Pad (36) is on the bottom of the Extension Leg. Attach the Extension Leg with an Extension Leg Screw (34). Be sure to push on the head of the Extension Leg Screw while tightening it.

Attach the other Extension Leg (41) in the same way.

 Position the Left Handrail (2) on the left Upright (14) as shown. Thread a Handrail Bolt (15) with a Handrail Washer (16) into the left Upright and the Left Handrail. Do not tighten the Handrail Bolt yet.

Attach the lower end of the Left Handrail (2) to the Extension Leg (41) with a 3 1/2" Handrail Bolt (89), a 3/8" Washer (70), and a Handrail Nut (57). **Do not tighten the Handrail Bolt yet.**



3. With the help of a second person, lift the Right Handrail (32) off the right Upright (14). Hold the Console Base (6) and the Right Handrail in the position shown. Feed all of the excess Wire Harness (26) into the Right Handrail (32) and through the indicated bracket. Make a fold in the Wire Harness (26) as shown. Feed the Harness and fold into the right Upright.

Cut the indicated plastic tie off the Right Handrail (32).

Make sure that the Wire Harness (26) is in the bracket and insert the bracket into the right Upright (14). **Make sure that the Wire Harness is not pinched.**

Thread a Handrail Bolt (15) with a Handrail Washer (16) into the right Upright (14) and the Right Handrail (32). Do not tighten the Handrail Bolt yet.

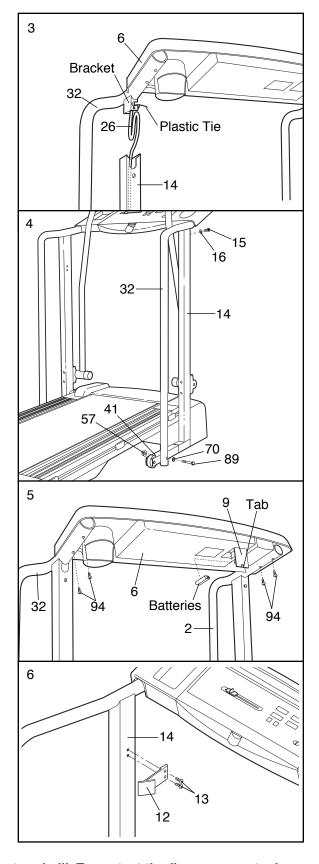
Attach the lower end of the Right Handrail (32) to the Extension Leg (41) with a 3 1/2" Handrail Bolt (89), a 3/8" Washer (70), and a Handrail Nut (57).

Tighten all parts used in this step and in step 2.

5. Attach the Console Base (6) to the Left and Right Handrails (2, 32) with the four Console Screws (94).

The console requires **two "AA" batteries** (not included). Alkaline batteries are recommended. To install batteries, open the battery cover as shown at the right. Press the batteries into the battery compartment, with the negative (–) ends of the batteries touching the springs. Close the battery cover, push up on the tab, and then push the tab forward. Be sure that the tab locks into place.

6. Attach the Storage Latch (12) to the left Upright (14) with two 3/4" Screws (13). **Be careful not to overtighten the Screws.**



7. Make sure that all parts are tightened before you use the treadmill. To protect the floor or carpet, place a mat under the treadmill.

OPERATION AND ADJUSTMENT

THE PERFORMANT LUBE™ WALKING BELT

Your treadmill features a walking belt coated with PERFORMANT LUBE™, a high-performance lubricant. IMPORTANT: Never apply silicone spray or other substances to the walking belt or the walking platform. Such substances will deteriorate the walking belt and cause excessive wear.

HOW TO PLUG IN THE POWER CORD

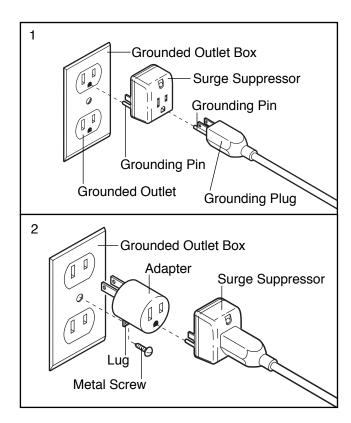
DANGER: Improper connection of the equipment-grounding conductor can result in an increased risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with the product—if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

Your treadmill, like any other type of sophisticated electronic equipment, can be seriously damaged by sudden voltage changes in your home's power. Voltage surges, spikes, and noise interference can result from weather conditions or from other appliances being turned on or off. To decrease the possibility of your treadmill being damaged, always use a surge suppressor with your treadmill (see drawing 1 at the right).

To purchase a surge suppressor, see your local PROFORM dealer or call 1-800-999-3756 and order part number 146148. Use only a single-outlet surge suppressor that is UL 1449 listed as a transient voltage surge suppressor (TVSS). The surge suppressor must have a UL suppressed voltage rating of 400 volts or less and a minimum surge dissipation of 450 joules. The surge suppressor must be electrically rated for 120 volts AC and 15 amps.

This product must be grounded. If it should malfunction or break down, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This product is equipped with a cord having an equipment-grounding conductor and a grounding plug. Plug the power cord into a surge suppressor, and plug the surge suppressor into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances. Important: The treadmill is not compatible with GFCI-equipped outlets.

This product is for use on a nominal 120-volt circuit, and has a grounding plug that looks like the plug illustrated in drawing 1 below. A temporary adapter that looks like the adapter illustrated in drawing 2 may be used to connect the surge suppressor to a 2-pole receptacle as shown in drawing 2 if a properly grounded outlet is not available.



The temporary adapter should be used only until a properly grounded outlet (drawing 1) can be installed by a qualified electrician.

The green-colored rigid ear, lug, or the like extending from the adapter must be connected to a permanent ground such as a properly grounded outlet box cover. Whenever the adapter is used it must be held in place by a metal screw. Some 2-pole receptacle outlet box covers are not grounded. Contact a qualified electrician to determine if the outlet box cover is grounded before using an adapter.

DIAGRAM OF THE CONSOLE Main Heart Rate Incline Display Display Control SPEED CONTROL THUMB PULSE POWER NCLINE NSERT KEY SPEED TRAINING ZONES REŠET SCAN CALS FAT CALS WARM-UP FAT BURN AEROBIC PERFORMANCE 252 128 PRESS ON / RESET BUTTON SLOW STO SPEED TIME DISTANCE RESET | SET SPEED ON/RESET MODE Speed Control HEART RATE TRAINING ZONES ▲ WARNING: To reduce risk of serious injury, stand on foot rails before starting treadmill, read and understand the user's manual, al instructions, and the warnings before use. Keep children away V If there is a thin sheet of clear plastic on Pulse the face of the console, remove it. Clip Sensor Key

CAUTION: Before operating the console, read the following important precautions.

- Do not stand on the walking belt when turning on the power.
- Always wear the clip while operating the treadmill. When the key is removed from the console, the power will shut off.
- After the speed control is moved, there will be a pause before the walking belt begins to move.
- Adjust the speed in small increments until you are familiar with the treadmill.
- The training zones marked above the speed control are guidelines only.
- To reduce the risk of electric shock, keep the console dry. Avoid spilling liquid on the console and use only a sealed water bottle.

STEP-BY-STEP CONSOLE OPERATION

Make sure there are batteries in the console (see assembly step 5 on page 6). In addition, make sure the power cord is properly plugged in (see HOW TO PLUG IN THE POWER CORD on page 7).

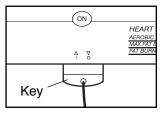
When you are ready to begin exercising, step onto the foot rails of the treadmill. Find the clip attached to the

key (see the drawing above), and slide the clip onto the waistband of your clothing. Test the clip by carefully taking a few steps backward until the key is pulled from the console. If the key is not pulled from the console, adjust the position of the clip as needed.

Follow the steps below and on page 9 to operate the console.

Insert the key fully into the power switch.

Note: Inserting the key will not turn on the displays. The displays will turn on when the ON/ RESET button is pressed or when the walking belt is

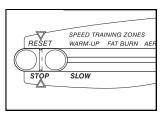


started. (If you just installed batteries, the displays will already be on.)

Reset the console and start the walking belt.

Slide the speed control to the RESET position.

Note: Each time the walking belt is stopped, the speed control must be moved to the RESET position before the walking belt can be restarted.



Next, slowly slide the speed control to the right until the walking belt begins to move at slow speed. Carefully step onto the walking belt and begin walking. Change the speed of the walking belt as desired by sliding the speed control.

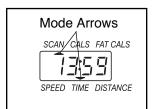
To stop the walking belt, step onto the foot rails and slide the speed control to the RESET position.

Follow your progress with the main display.

The main display offers six modes that provide instant exercise feedback:

- Speed—This mode shows your speed, in miles per hour.
- Time—This mode shows the length of time you have exercised.
- Distance—This mode shows the total number of miles you have walked or run.
- Fat Calories (FAT CALS)—This mode shows the approximate number of fat calories you have burned. (See FAT BURNING on page 14.)
- Calories (CALS)—This mode shows the approximate number of calories you have burned.
- Scan—This mode displays the other five modes, for five seconds each, in a repeating cycle.

When the power is turned on, the Scan mode will be selected. One mode arrow will appear by the word SCAN, and another mode arrow will show which mode is currently displayed.



If desired, the Speed, Time, Distance, Fat Calories or Calories mode can be individually selected. Press the MODE button repeatedly until the de-

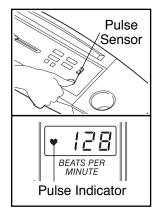


sired mode arrow appears. Make sure that there is not a mode arrow by the word SCAN.

If desired, press the ON/RESET button to reset the displays.

Measure your heart rate, if desired.

To measure your heart rate, stand on the foot rails and place your thumb on the pulse sensor as shown. The pulse sensor is pressure activated—fully press it down. Do not press too hard, or the circulation in your thumb will be restricted, and your pulse will not be de-

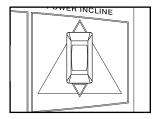


tected. Next, raise your thumb slightly until the heart-shaped indicator in the heart rate display flashes steadily. Hold your thumb at this level. After a few seconds, three dashes will appear in the display and then your heart rate will be shown. Hold your thumb on the sensor for another 15 seconds for the most accurate reading. If the displayed heart rate appears to be too high or too low, or if your heart rate is not displayed, lift your thumb and allow the display to reset. Press down again on the sensor as described above.

Make sure that your thumb is positioned as shown, and that you are applying the proper amount of pressure to the pulse sensor. Try the sensor several times until you become familiar with it. Remember to stand still while measuring your heart rate.

Adjust the incline of the treadmill as desired.

To change the incline, press the top or bottom of the incline control until the desired incline level is reached.



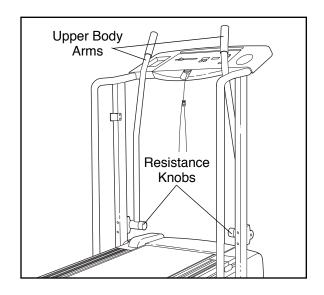
Turn off the display.

To turn off the display, simply wait for about four minutes. If the walking belt is stationary and the console buttons are not pressed for four minutes, the displays will turn off automatically.

HOW TO USE THE UPPER BODY ARMS

As you exercise on the treadmill, you can hold either the handrails or the upper body arms. The upper body arms are designed to exercise your arms, shoulders, and back for a total body workout. Hold one upper body arm with each hand, and move them forward and back as you walk on the treadmill.

To vary the intensity of your upper body exercise, the resistance of the upper body arms can be adjusted. To increase the resistance, turn the resistance knobs clockwise; to decrease the resistance, turn the knobs counterclockwise.

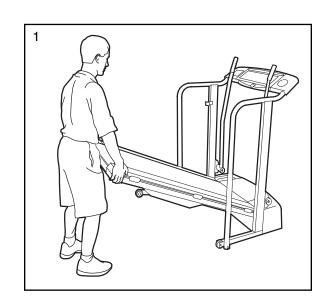


HOW TO FOLD AND MOVE THE TREADMILL

HOW TO FOLD THE TREADMILL FOR STORAGE

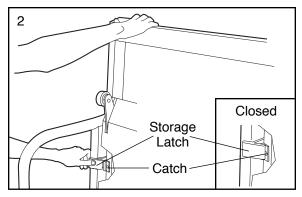
Unplug the power cord. Caution: You must be able to safely lift 45 pounds (20 kg) in order to raise, lower, or move the treadmill.

 Hold the treadmill with your hands in the locations shown at the right. Caution: To decrease the possibility of injury, bend your legs and keep your back straight. As you raise the treadmill, make sure to lift with your legs rather than your back. Raise the treadmill about halfway to the vertical position.



Move your right hand to the position shown and hold the treadmill firmly. Raise the treadmill until the storage latch closes over the catch. Make sure that the storage latch is fully engaged over the catch.

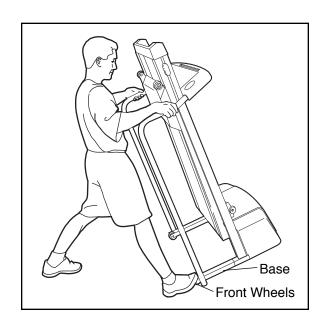
To protect the floor or carpet from damage, place a mat under the treadmill. Keep the treadmill out of direct sunlight. Do not leave the treadmill in the storage position in temperatures above 85° Fahrenheit.



HOW TO MOVE THE TREADMILL

Before moving the treadmill, convert the treadmill to the storage position as described above. Make sure that the storage latch is closed fully over the catch.

- Hold the handrails and place one foot on the base as shown.
- Tilt the treadmill back until it rolls freely on the front wheels.
 Carefully move the treadmill to the desired location. Never move the treadmill without tipping it back. To reduce the risk of injury, use extreme caution while moving the treadmill. Do not attempt to move the treadmill over an uneven surface.
- 3. Place one foot on the base, and carefully lower the treadmill until it is resting in the storage position.



HOW TO LOWER THE TREADMILL FOR USE

- Refer to drawing 2 on page 10. Hold the upper end of the treadmill with your right hands shown. Using your left thumb, press the storage latch and hold it. Pivot the treadmill until the frame and foot rail are past the storage latch.
- 2. Refer to drawing 1 on page 10. Hold the treadmill firmly with both hands, and lower the treadmill to the floor. Do not drop the treadmill frame to the floor. Caution: To decrease the possibility of injury, bend your legs and keep your back straight.

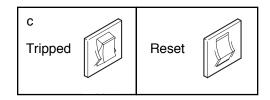
MAINTENANCE AND TROUBLE-SHOOTING

Most treadmill problems can be solved by following the steps below. Find the symptom that applies, and follow the steps listed. If further assistance is needed, please call our Customer Service Department toll-free at 1-800-999-3756, Monday through Friday, 6 a.m. until 6 p.m. Mountain Time (excluding holidays).

PROBLEM: The power does not turn on

- **SOLUTION:** a. Make sure that the power cord is plugged into a surge suppressor, and that the surge suppressor is plugged into a properly grounded outlet (see page 7). Use only a single-outlet surge suppressor that is UL 1449 listed as a transient voltage surge suppressor (TVSS). The surge suppressor must have a UL suppressed voltage rating of 400 volts or less and a minimum surge dissipation of 450 joules. The surge suppressor must be electrically rated for 120 volts AC and 15 amps. Important: The treadmill is not compatible with GFCI-equipped outlets.
 - b. After the power cord has been plugged in, make sure that the key is fully inserted into the console.

c. Check the circuit breaker located on the treadmill near the power cord. If the switch protrudes as shown, the circuit breaker has tripped. To reset the circuit breaker, wait for five minutes and then press the switch back in.



PROBLEM: The power turns off during use

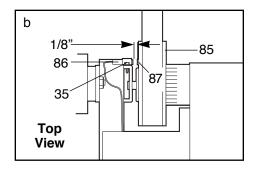
SOLUTION: a. Check the circuit breaker located on the treadmill frame near the power cord (see c. above). If the circuit breaker has tripped, wait for five minutes and then press the switch back in.

- b. Make sure that the power cord is plugged in.
- c. Remove the key from the console. Reinsert the key fully into the console.
- d. If the treadmill still will not run, please call our Customer Service Department, toll-free.

PROBLEM: The displays of the console do not function properly

SOLUTION: a. Check the batteries in the console. See assembly step 5 on page 6. Most problems are the result of drained batteries.

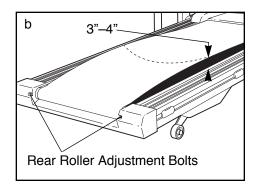
b. Remove the six screws from the hood. Carefully remove the hood. Locate the Reed Switch (86) and the Magnet (87) on the left side of the Pulley (85). Turn the Pulley until the Magnet is aligned with the Reed Switch. Make sure that the gap between the Magnet and the Reed Switch is about 1/8". If necessary, loosen the Screw (35) and move the Reed Switch slightly. Retighten the Screw. Re-attach the hood, and run the treadmill for a few minutes to check for a correct speed reading.



PROBLEM: The walking belt slows when walked on

SOLUTION: a. Use only a single-outlet surge suppressor that is UL 1449 listed as a transient voltage surge suppressor (TVSS). The surge suppressor must have a UL suppressed voltage rating of 400 volts or less and a minimum surge dissipation of 450 joules. The surge suppressor must be electrically rated for 120 volts AC and 15 amps.

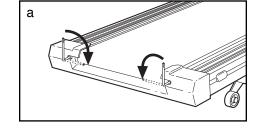
b. If the walking belt is overtightened, treadmill performance may decrease and the walking belt may be permanently damaged. Remove the key and UN-PLUG THE POWER CORD. Using the allen wrench, turn both rear roller adjustment bolts counterclockwise, 1/4 of a turn. When the walking belt is properly tightened, you should be able to lift each side of the walking belt 3 to 4 inches off the walking platform. Be careful to keep the walking belt centered. Plug in the power cord, insert the key and run the treadmill for a few minutes. Repeat until the walking belt is properly tightened.



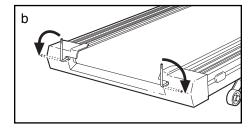
c. If the walking belt still slows when walked on, please call our Customer Service Department, toll-free.

PROBLEM: The walking belt is off-center when walked on

SOLUTION: a. If the walking belt has shifted to the left, first remove the key and UNPLUG THE POWER CORD. Using the allen wrench, turn the left rear roller adjustment bolt clockwise, and the right bolt counterclockwise, 1/4 of a turn each. Be careful not to overtighten the walking belt. Plug in the power cord, insert the key and run the treadmill for a few minutes. Repeat until the walking belt is centered.

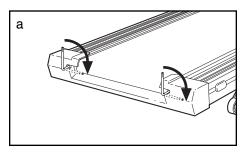


b. If the walking belt has shifted to the right, first remove the key and **UNPLUG THE POWER CORD**. Using the allen wrench, turn the left rear roller adjustment bolt counterclockwise, and the right bolt clockwise, 1/4 of a turn each. Be careful not to overtighten the walking belt. Plug in the power cord, insert the key and run the treadmill for a few minutes. Repeat until the walking belt is centered.



PROBLEM: The walking belt slips when walked on

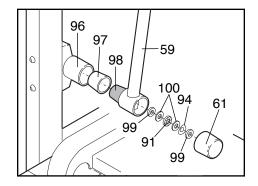
SOLUTION: a. If the walking belt slips when walked on, first remove the key and UNPLUG THE POWER CORD. Using the allen wrench, turn both rear roller adjustment bolts clockwise, 1/4 of a turn. When the walking belt is correctly tightened, you should be able to lift each side of the walking belt 3 to 4 inches off the walking platform. Be careful to keep the walking belt centered. Plug in the power cord, insert the key and carefully walk on the treadmill for a few minutes. Repeat until the walking belt is properly tightened.



PROBLEM: One of the upper body arms squeaks during use

SOLUTION: a. Correcting this problem requires a small amount of white marine grease, available at most hardware stores.

Turn the Resistance Knob (61) counterclockwise until it can be removed. Remove the Resistance Cone (98) and the Upper Body Arm (59), along with the 3/8" Washers (99), Spring Washer (94), Thrust Washers (100), and Thrust Bearing (91). (Note: If the Resistance Sleeve [97] comes out of the Resistance Bracket [96], press it back in.) Apply a **thin layer** of white marine grease to the outer surface of the Resistance Cone (98). Reattach all parts in the order shown at the right.



CONDITIONING GUIDELINES

WARNING: Before beginning this or any exercise program, consult your physician. This is especially important for individuals over the age of 35 or individuals with pre-existing health problems.

The pulse sensor is not a medical device. Various factors, including the user's movement, may affect the accuracy of heart rate readings. The pulse sensor is intended only as an exercise aid in determining heart rate trends in general.

The following guidelines will help you to plan your exercise program. For more detailed exercise information, obtain a reputable book or consult your physician.

EXERCISE INTENSITY

Whether your goal is to burn fat or to strengthen your cardiovascular system, the key to achieving the desired results is to exercise with the proper intensity. The proper intensity level can be found by using your heart rate as a guide. The chart below shows recommended heart rates for fat burning and aerobic exercise.

	MIN BPM ♥		₩ MAX BPM		
AGE	Fat Burn	Max Burn	Aerobic		
20	125	145	165		
30	120	138	155		
40	115	130	145		
50	110	125	140		
60	105	118	130		
70	95	110	125		
80	90	103	115		

To find the proper heart rate for you, first find your age on the left side of the chart (ages are rounded off to the nearest ten years). Next, find the three numbers to the right of your age. The three numbers are your "training zone." The lower two numbers are recommended heart rates for fat burning; the higher number is the recommended heart rate for aerobic exercise.

Fat Burning

To burn fat effectively, you must exercise at a relatively low intensity level for a sustained period of time. During the first few minutes of exercise, your body uses easily accessible carbohydrate calories for energy. Only after the first few minutes does your body begin to use stored fat calories for energy. If your goal is to burn fat, adjust the speed and incline of the treadmill until your heart rate is near one of the lower two numbers in your training zone. It may also be helpful to set the speed control on the console to FAT BURN to help you maintain the proper intensity level. (See page 9.)

Aerobic Exercise

If your goal is to strengthen your cardiovascular system, your exercise must be "aerobic." Aerobic exercise is activity that requires large amounts of oxygen for prolonged periods of time. This increases the demand on the heart to pump blood to the muscles, and on the lungs to oxygenate the blood. For aerobic exercise, adjust the speed and incline of the treadmill until your heart rate is near the higher number in your training zone. It may also be helpful to set the speed control on the console to AEROBIC to help you maintain the proper intensity level. (See page 9.)

High Performance Athletic Conditioning

If your goal is high performance athletic conditioning, set the speed control on the console to PERFOR-MANCE to help you maintain the proper intensity level. (See page 9.) Note: During the first few weeks of your exercise program, keep your heart rate near the low end of your training zone.

WORKOUT GUIDELINES

Each workout should include the following three parts:

Warming Up—Start each workout with 5 to 10 minutes of stretching and light exercise. A proper warm-up increases your body temperature, heart rate, and circulation in preparation for exercise.

Training Zone Exercise—After warming up, increase the intensity of your exercise until your heart rate is in your training zone for 20 to 60 minutes. (During the first few weeks of your exercise program, do not keep your heart rate in your training zone for longer than 20 minutes.)

Cooling Down—Finish each workout with 5 to 10 minutes of stretching to cool down. This will increase the flexibility of your muscles and will help to prevent post-exercise problems.

EXERCISE FREQUENCY

To maintain or improve your condition, complete three workouts each week, with at least one day of rest be-

tween workouts. After a few months of regular exercise, you may complete up to five workouts each week if desired. The key to success is to make exercise a regular and enjoyable part of your everyday life.

SUGGESTED STRETCHES

The correct form for several basic stretches is described below. Move slowly as you stretch—never bounce.

1. Toe Touch Stretch

Stand with your knees bent slightly and slowly bend forward from your hips. Allow your back and shoulders to relax as you reach down toward your toes as far as possible. Hold for 15 counts, then relax. Repeat 3 times. Stretches: Hamstrings, back of knees and back.

2. Hamstring Stretch

Sit with one leg extended. Bring the sole of the opposite foot toward you and rest it against the inner thigh of your extended leg. Reach toward your toes as far as possible. Hold for 15 counts, then relax. Repeat 3 times for each leg. Stretches: Hamstrings, lower back and groin.

3. Calf/Achilles Stretch

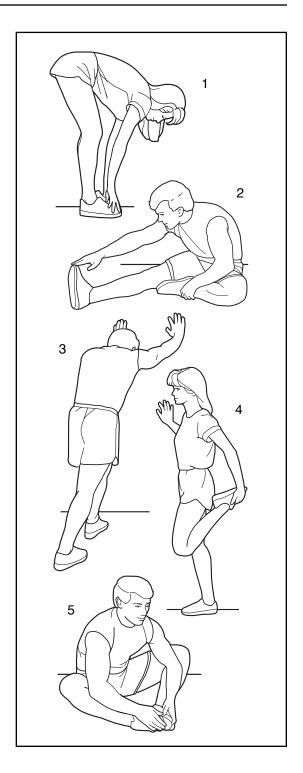
With one leg in front of the other, reach forward and place your hands against a wall. Keep your back leg straight and your back foot flat on the floor. Bend your front leg, lean forward and move your hips toward the wall. Hold for 15 counts, then relax. Repeat 3 times for each leg. To cause further stretching of the achilles tendons, bend your back leg as well. Stretches: Calves, achilles tendons and ankles.

4. Quadriceps Stretch

With one hand against a wall for balance, reach back and grasp one foot with your other hand. Bring your heel as close to your buttocks as possible. Hold for 15 counts, then relax. Repeat 3 times for each leg. Stretches: Quadriceps and hip muscles.

5. Inner Thigh Stretch

Sit with the soles of your feet together and your knees outward. Pull your feet toward your groin area as far as possible. Hold for 15 counts, then relax. Repeat 3 times. Stretches: Quadriceps and hip muscles.



Key No.	Qty.	Description	Key No.	Qty.	Description	Key No.	Qty.	Description
1	1	Key/Clip	41	2	Extension Leg	84	1	Sensor Clip
2	1	Left Handrail	42	1	Circuit Breaker	85	1	Front Roller/Pulley
3	2	Cage Nut	43	1	Power Cord Grommet	86	1	Reed Switch
4	1	Incline Control	44	1	Power Cord	87	1	Magnet
5	4	Rear Isolator	45	2	Upright Spacer	88	1	Upper Body Arm
		Screw	46	4	Isolator			w/Foam (Right)
6	1	Console Base	47	6	Belly Pan Screw	89	2	3 1/2" Handrail Bolt
7	1	Speed Control	48	1	Choke	90	1	Frame
		Knob	49	1	Motor Locknut	91	2	Thrust Bearing
8	1	Speed	50	2	Belt Guide	92	4	Resistance Bracket
		Potentiometer	51	1	Belly Pan			Bolt
9	1	Battery Cover	52	1	Releasable Tie	93	2	Foam Grip
10	1	Incline Motor	53	5	Cable Tie Clamp	94	4	Console Screw
11*	1	Console Assembly	54	1	Motor Belly Pan	95	2	Resistance Bolt
12	1	Storage Latch	55	1	11 1/2" Cable Tie	96	2	Resistance Bracket
13	14	3/4" Screw	56	4	8" Cable Tie	97	2	Resistance Sleeve
14	1	Upright/Base	57	2	Handrail Nut	98	2	Resistance Cone
15	2	Handrail Bolt	58	1	Incline Wire Harness	99	6	3/8" Washer
16	7	Handrail Washer	59	1	Upper Body Arm	100	4	Thrust Washer
17	1	Motor Belt			w/Foam (Left)	101	2	Spring Washer
18	1	Motor Swivel Nut	60	1	Incline Extension	102	1	Foot Rail Cover (Right)
19*	1	Motor/Pulley/	61	2	Resistance Knob	#	1	8" Blue Wire, Pig Tail
		Flywheel/Fan	62	2	Solid Isolator	#	1	8" Blue Wire,M/F
20	1	Pulley/Flywheel/Fan	63	12	Incline Nut	#	1	8" Red Wire,M/CI
21	1	Motor	64	2	Incline Wheel Bolt	#	1	8" White Wire, Pig Tail
22	5	Motor Tension	65	2	Incline Wheel	#	1	User's Manual
		Bolt/Incline Bolt	66	2	Incline Wheel Nut			
23	1	Motor Tension Washer	67	4	Plastic Fastener	* Incl	udes a	II parts shown in the box
24	5	Motor Tension Star	68	1	Ground Wire	# The	se par	ts are not illustrated
		Washer	69	1	Incline Leg			
25	1	Motor Swivel Bolt	70	2	3/8" Washer			
26	1	Wire Harness	71	2	Rear Roller Adj. Bolt			
27	2	Ground Wire Screw	72	1	Rear Roller Endcap			
28	1	Hood	73	1	Allen Wrench			
29	1	Hood Shield	74	8	Console Screw/Foot			
30	1	1" Grommet			Rail Cover Screw			
31	1	Latch Decal	75	2	Foot Rail			
32	1	Right Handrail	76	1	Rear Roller			
33	2	Frame Pivot Bolt	77	4	Platform Screw			
34	2	Extension Leg Screw	78	1	Latch Catch			
35	18	Screw	79	1	Walking Platform			
36	4	Base Pad	80	1	Walking Belt			
37	2	Wheel Bolt	81	1	Front Roller Adj. Bolt			
38	2	Wheel	82*	2	Extension Leg			
39	1	4" Cable Tie	••		Assembly			
40	1	Controller	83	1	Foot Rail Cover (Left)			

ORDERING REPLACEMENT PARTS

To order replacement parts, call our Customer Service Department toll-free at 1-800-999-3756, Monday through Friday, 6 a.m. until 6 p.m. Mountain Time (excluding holidays). When ordering parts, please be prepared to give the following information:

- The MODEL NUMBER OF THE PRODUCT (PFTL49401)
- The NAME OF THE PRODUCT (PROFORM® CROSSWALK MX treadmill)
- The SERIAL NUMBER OF THE PRODUCT (see the front cover of this manual)
- The KEY NUMBER AND DESCRIPTION OF THE PART(S) (see the EXPLODED DRAWING and PART LIST attached in the center of this manual).

If possible, place the treadmill near your telephone for easy reference when calling.

LIMITED WARRANTY

ICON Health & Fitness, Inc. (ICON), warrants this product to be free from defects in workmanship and material, under normal use and service conditions, for a period of ninety (90) days from the date of purchase. This warranty extends only to the original purchaser. ICON's obligation under this warranty is limited to replacing or repairing, at ICON's option, the product at one of its authorized service centers. All products for which warranty claim is made must be received by ICON at one of its authorized service centers with all freight and other transportation charges prepaid, accompanied by sufficient proof of purchase. All returns must be pre-authorized by ICON. This warranty does not extend to any product or damage to a product caused by or attributable to freight damage, abuse, misuse, improper or abnormal usage or repairs not provided by an ICON authorized service center, to products used for commercial or rental purposes, or to products used as store display models. No other warranty beyond that specifically set forth above is authorized by ICON.

ICON is not responsible or liable for indirect, special or consequential damages arising out of or in connection with the use or performance of the product or damages with respect to any economic loss, loss of property, loss of revenues or profits, loss of enjoyment or use, costs of removal, installation or other consequential damages of whatsoever nature. Some states do not allow the exclusion or limitation of incidental or consequential damages. Accordingly, the above limitation may not apply to you.

The warranty extended hereunder is in lieu of any and all other warranties and any implied warranties of merchantability or fitness for a particular purpose is limited in its scope and duration to the terms set forth herein. Some states do not allow limitations on how long an implied warranty lasts. Accordingly, the above limitation may not apply to you.

This warranty gives you specific legal rights. You may also have other rights which vary from state to state.

ICON HEALTH & FITNESS, INC., 1500 S. 1000 W., LOGAN, UT 84321-9813