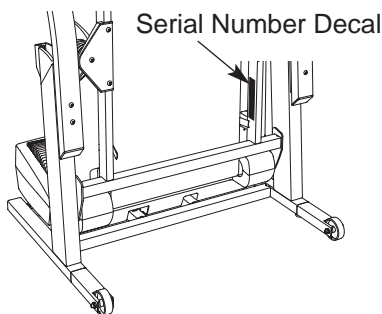


# PRO-FORM® 770CD INTERACTIVE TRAINER

Model No. DRTL99120

Serial No. \_\_\_\_\_



## USER'S MANUAL

### QUESTIONS?

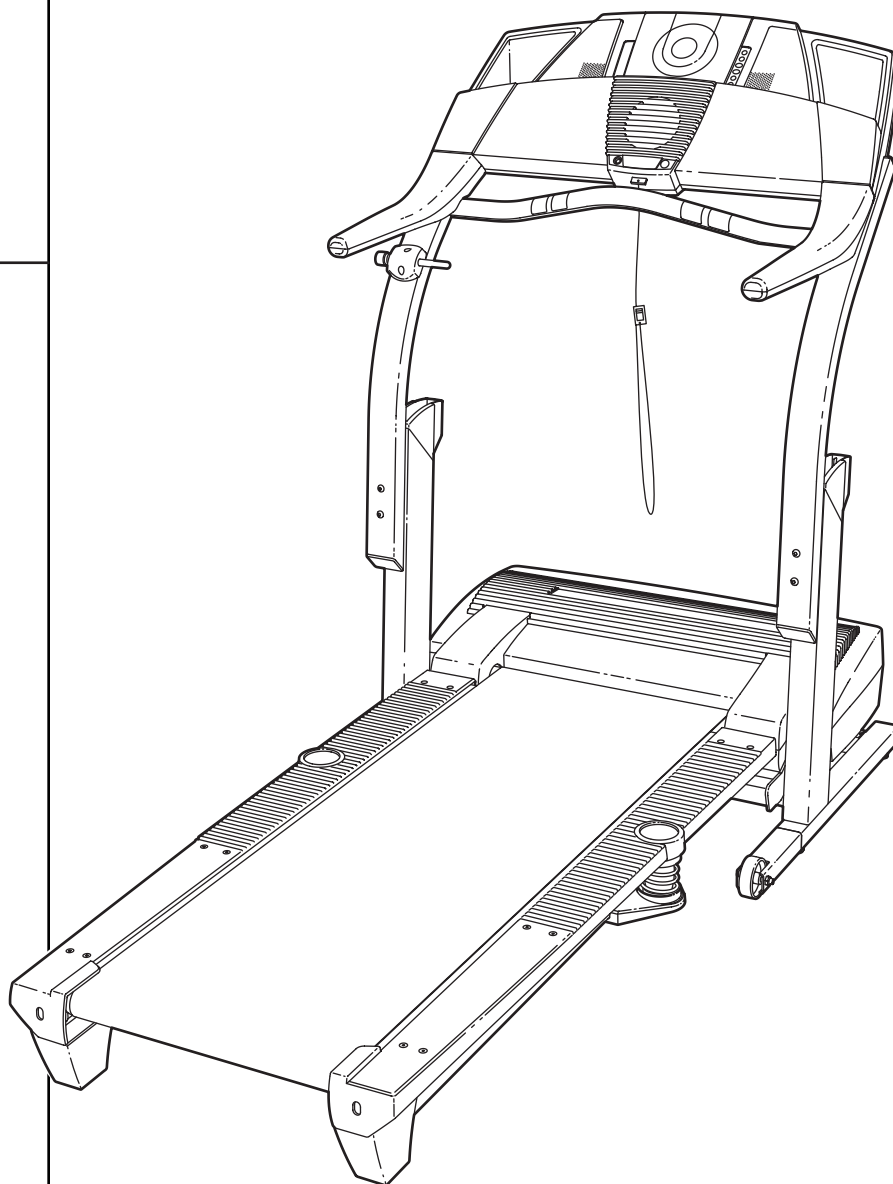
If you have questions, or if there are missing or damaged parts, we will guarantee complete satisfaction through direct assistance from our factory.

TO AVOID DELAYS, 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



### CAUTION

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



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

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Note: An EXPLODED DRAWING is attached in the center of this manual.

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## 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.

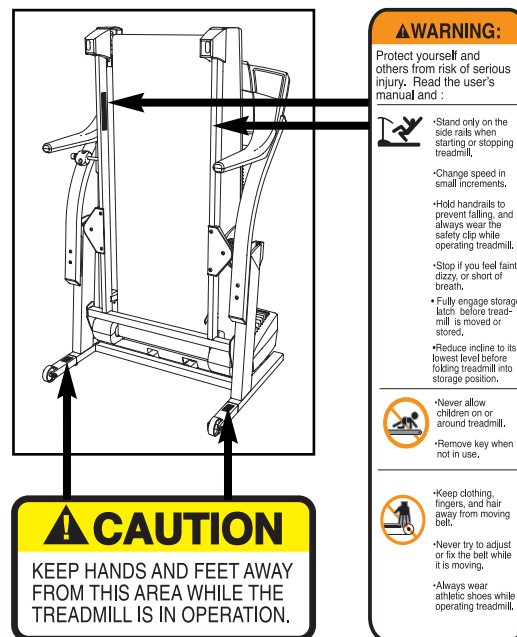
1. It is the responsibility of the owner to ensure that all users of this treadmill are adequately informed of all warnings and precautions.
2. Use the treadmill only as described.
3. Place the treadmill on a level surface, with at least eight feet of clearance behind it and two feet on each side. Do not place the treadmill on any surface that blocks 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.
5. 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 be used only by persons weighing 250 pounds or less.
8. Never allow more than one person on the treadmill at a time.
9. Wear appropriate exercise clothes when using the treadmill. Do not wear loose clothes 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 8), 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 meets all of the specifications described on page 8. To purchase a surge suppressor, see your local PROFORM dealer or call 1-800-806-3651 and order part number 146148.
12. Failure to use a properly functioning surge suppressor could result in damage to the control system of the treadmill. If the control system is damaged, the walking belt may change speed or stop unexpectedly, which may result in a fall and serious injury.
13. Keep the power cord and the surge suppressor away from heated surfaces.
14. 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.)

15. Never start the treadmill while you are standing on the walking belt. Always hold the handrails while using the treadmill.
16. The treadmill is capable of high speeds. Adjust the speed in small increments to avoid sudden jumps in speed.
17. Never leave the treadmill unattended while it is running. Always remove the key, unplug the power cord and move the on/off circuit breaker to the off position when the treadmill is not in use. (See the drawing on page 4 for the location of the on/off circuit breaker.)
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 21.) You must be able to safely lift 45 pounds (20 kg) to raise, lower, or move the treadmill.
19. When folding or moving the treadmill, make sure that the storage latch is fully closed.
20. When using iFIT.com CD's and videos, an electronic "chirping" sound will alert you when the speed of the treadmill is about to change. Always listen for the "chirp" and be prepared for speed changes. In some instances, the speed may change before the personal trainer describes the change.
21. When using iFIT.com CD's and videos, you can manually override the speed setting at any time by pressing the speed buttons. However, when the next "chirp" is heard, the speed will change to the next setting for the CD or video program.
22. Remove iFIT.com CD's and videos from your CD player or VCR when you are not using them.
23. Inspect and properly tighten all parts of the treadmill regularly.
24. Never insert any object into any opening.
25. **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.
26. This treadmill is intended for in-home use only. Do not use this treadmill in a commercial, rental, or institutional setting.

## SAVE THESE INSTRUCTIONS

**⚠ 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.

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



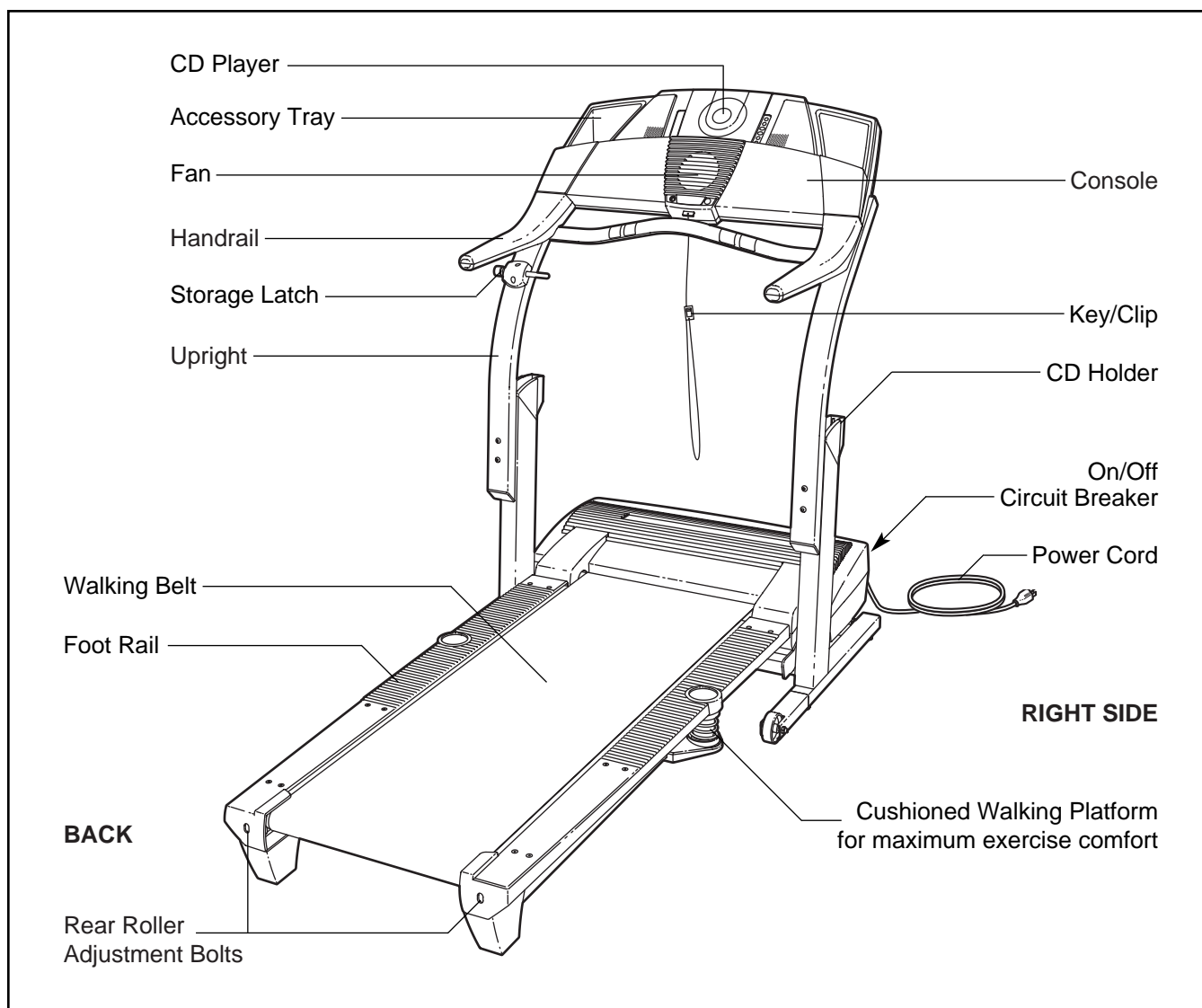
## BEFORE YOU BEGIN

Thank you for selecting the revolutionary PROFORM® 770 CD treadmill. The 770 CD treadmill combines advanced technology with innovative design to help you get the most from your exercise program in the convenience and privacy of your home. And when you're not exercising, the unique 770 CD treadmill 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 questions after reading this manual, 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 DRTL99120. 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 persons.** Set the treadmill in a cleared area and remove all packing materials. Do not dispose of the packing materials until assembly is completed. 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.

**Assembly requires the included allen wrenches**

**and your own phillips screwdriver**

**and wire cutters**

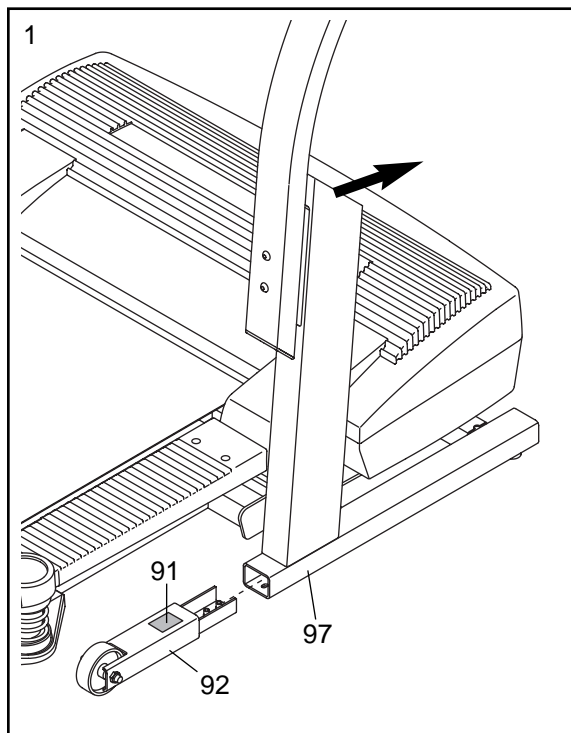


## 1. Make sure that the power cord is unplugged.

**To identify small parts, use the PART IDENTIFICATION CHART on page 27.**

With the help of a second person, carefully raise the Upright Base (97) to the position shown. Insert one of the Extension Legs (92) into the Upright Base. (Note: It may be helpful to tip the Upright Base forward as you insert the Extension Leg.) Make sure that the Warning Decal (91) is in the indicated location.

Insert the other Extension Leg (not shown) in the same way.

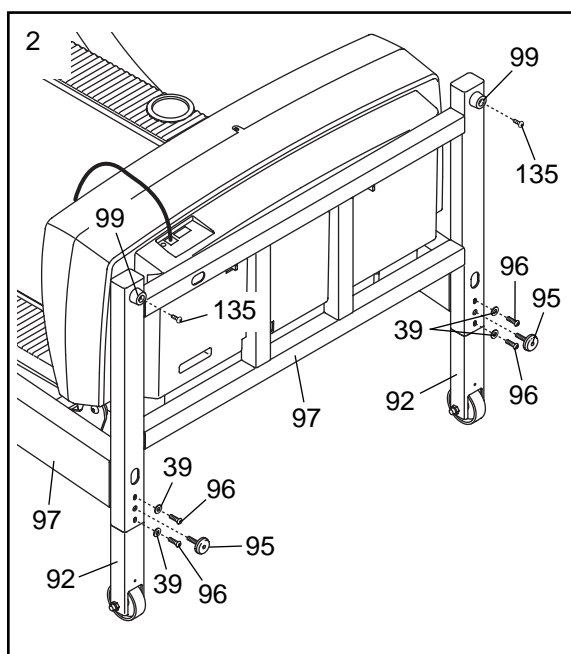


## 2. With the help of a second person, carefully tip the Upright Base (97) down as shown. (Note: It may be helpful to place your foot on one of the Extension Legs [92] as you tip the Uprights.) **Make sure that the Extension Legs remain in the Uprights.**

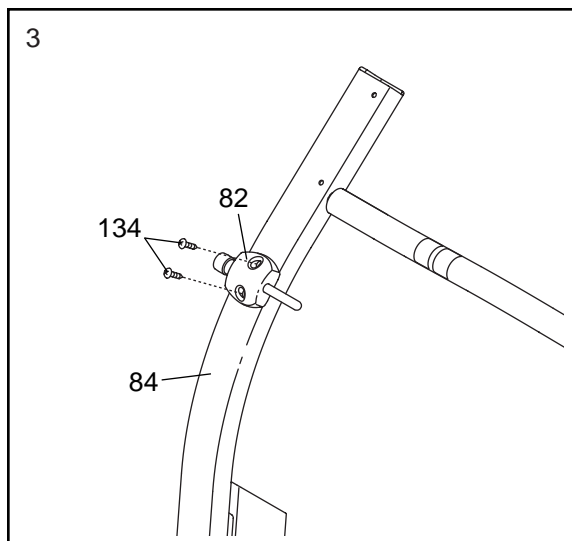
Attach each Extension Leg (92) with two Extension Leg Bolts (96) and two 1/4" Washers (39) as shown. Thread a Leveling Foot (95) into each side of the Upright Base (97); do not thread the Leveling Feet fully into the Upright Base.

Attach the two Base Pads (99) to the Upright Base (97) in the locations shown with two 1" Tek Screws (135).

With the help of a second person, raise the Upright Base (97) to the vertical position.



3. Attach the Latch Assembly (82) to the Left Upright (84) with the two Latch Screws (134). Start both Latch Screws before tightening either of them. Note: The Latch Screws may be preattached to the Left Upright.

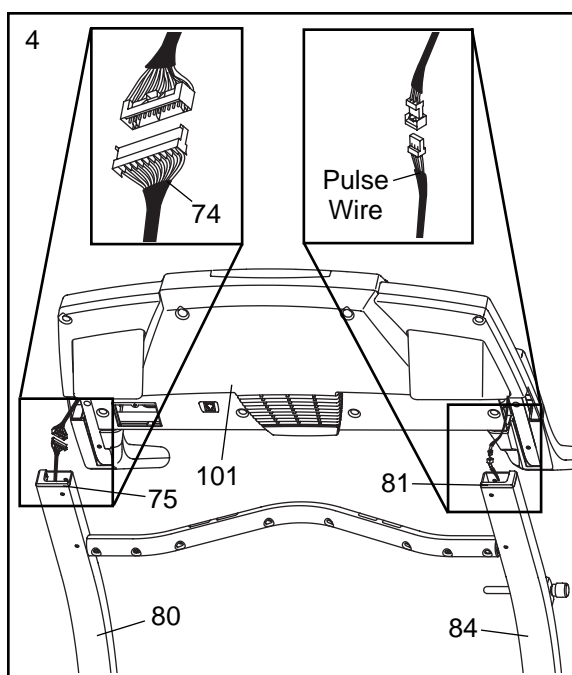


4. Refer to step 6 and locate the four Upright Bolts (86). Loosen the Upright Bolts three full turns.

With the help of a second person, hold the Console Base (101) near the Uprights (80, 84).

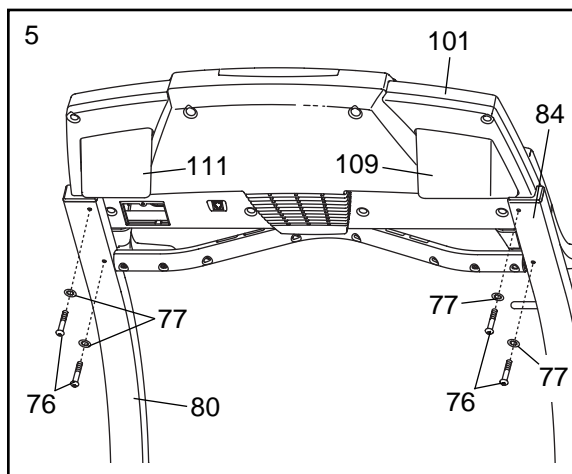
Cut the plastic ties holding the Wire Harness (74) and the pulse wire in the Uprights (80, 84). Connect the Wire Harness and the pulse wire to the connectors on the sides of the Console Base (101). **Make sure to connect the connectors properly (see the inset drawings). IF THE CONNECTORS ARE NOT CONNECTED PROPERLY, THE CONSOLE MAY BE DAMAGED WHEN THE POWER IS TURNED ON. The connectors should slide together easily and snap into place.** If the connectors do not slide together easily and snap into place, turn a connector and try again. Insert the excess Wire Harness and pulse wire up into the Console Base.

Press the Right and Left Top Endcaps (75, 81) into the Uprights (80, 84) as shown.



5. Set the Console Base (101) on the Uprights (80, 84). Attach the Console Base to the each Upright with two Upright Bolts (76) and two Internal Star Washers (77). **Be careful not to pinch the Wires (not shown) in the Uprights.** Note: Start all four Upright Bolts before tightening any of them.

Make sure that the Left and Right Trays (109, 111) are pressed into the Console Base (101).

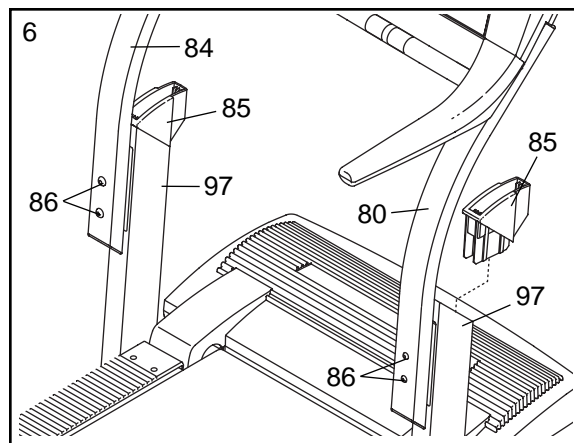




6. Press a CD Holder (85) into each side of the Upright Base (97).

If the Wheels (not shown) are touching the floor, or if the treadmill rocks slightly, see **HOW TO LEVEL THE TREADMILL** on page 20.

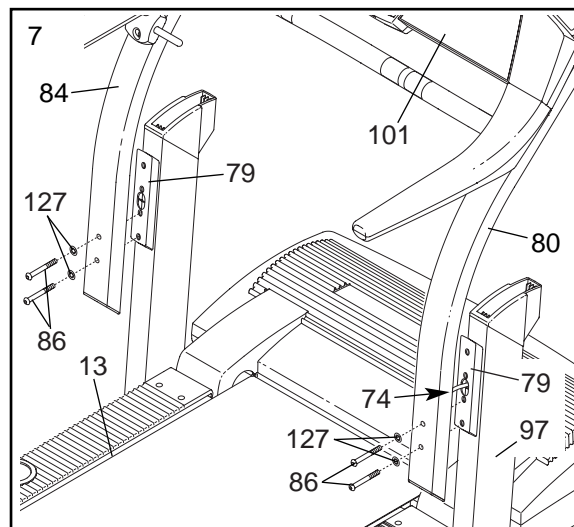
**If you wish to adjust the height of the Uprights (80, 84),** go to step 7. **If the Uprights are at the desired height,** tighten the four Upright Bolts (86) and go to step 8.



7. Note: The Uprights (80, 84) can be attached at three different heights. The Uprights are preattached in the middle position. Adjusting the Uprights requires two persons.

While a second person holds the Console Base (101) and the Uprights (80, 84), loosen the four Upright Bolts (86). Then, remove the two Upright Bolts and Upright Star Washers (127) from the Right Upright (80). Raise or lower the Right Upright to the desired height, being careful not to damage the Wire Harness (74). If the Upright Spacer (79) falls, press it back onto the Upright Base (97). Loosely thread the two Upright Bolts and Upright Star Washers back into the Right Upright and the Upright Base.

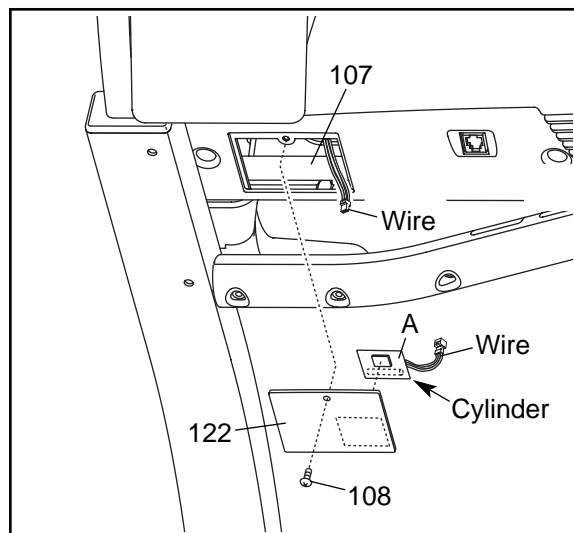
Adjust the Left Upright (84) in the same way. (Note: There are no wires in the Left Upright.) **Make sure that both Uprights are at the same height. Lift the Walking Platform (13) to make sure it is centered between the Uprights. Retighten all four Upright Bolts (86).**



8. **Make sure that all parts are properly tightened before you use the treadmill.** Note: Extra hardware may be included. Keep the included allen wrenches in a secure place. The large allen wrench is used to adjust the walking belt (see page 23). To protect the floor or carpet, place a mat under the treadmill. If there are thin sheets of clear plastic on the decals, remove them.

**If you purchase the optional chest pulse sensor (see page 20), follow the steps below to install the receiver included with the chest pulse sensor.**

1. **Make sure that the power cord is unplugged.** Remove the indicated Screw (108) and the Access Door (122).
2. Remove the paper from the adhesive pad on the back of the Receiver (A). **Hold the Receiver so the small cylinder is near the lower edge of the Receiver and facing the Console (107) as shown.** Firmly press the Receiver onto the indicated corner of the Access Door (122). Connect the wire on the Receiver to the indicated wire extending from the Console.
3. **Make sure that no wires are pinched.** Reattach the Access Door (122) with the Screw (108).



# 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.

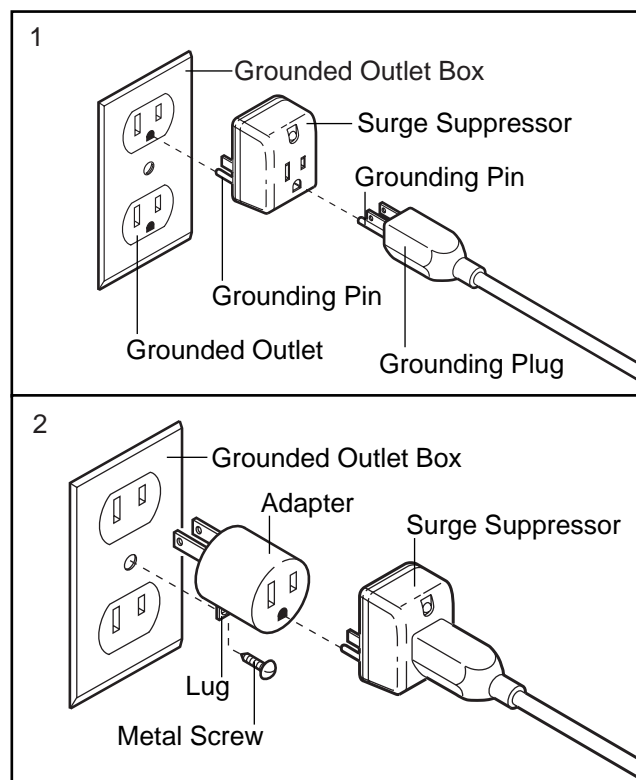
Your treadmill, like any other type of sophisticated electronic equipment, can be seriously damaged by sudden voltage changes in your home's power. Voltage surges, spikes, and noise interference can result from weather conditions or from other appliances being turned on or off. **To decrease the possibility 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 1-800-806-3651 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. There must be a monitoring light on the surge suppressor to indicate whether it is functioning properly. Failure to use a properly functioning surge suppressor could result in damage to the control system of the treadmill. If the control system is damaged, the walking belt may change speed or stop unexpectedly, which may result in a fall and serious injury.

**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.**

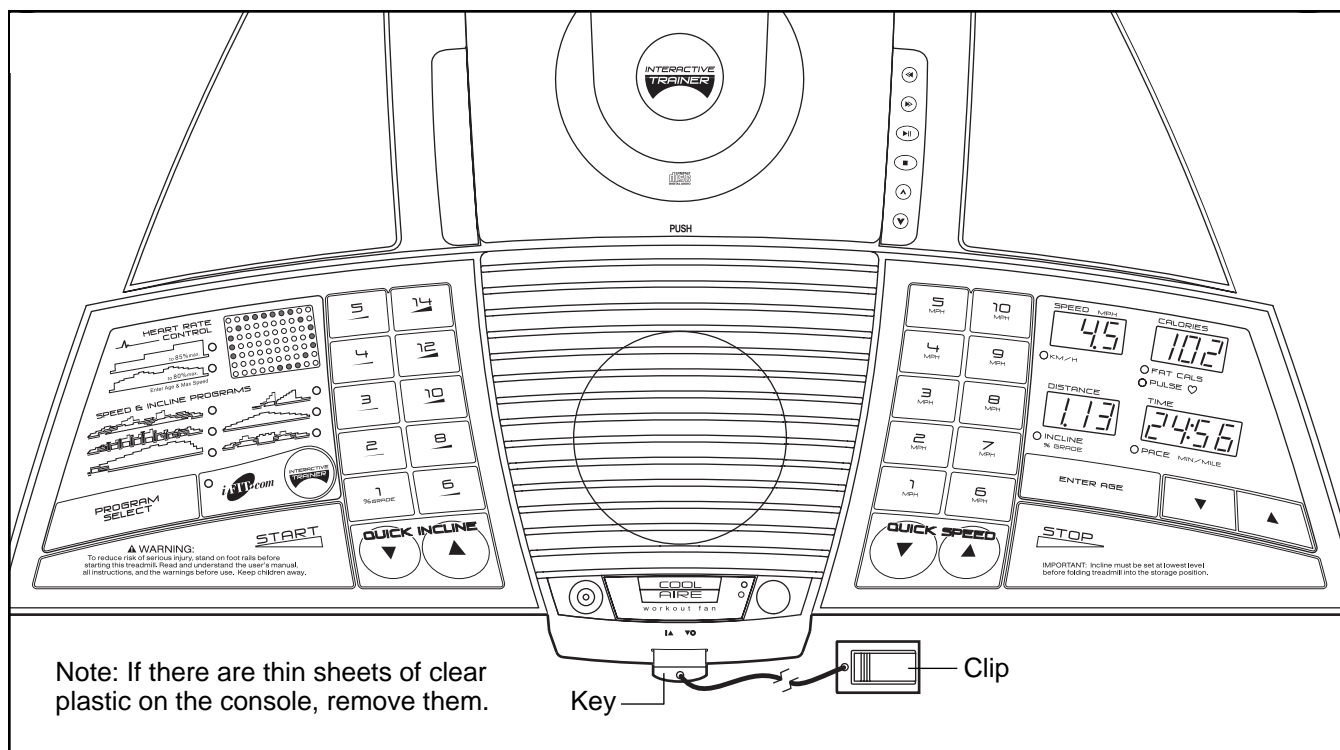
This product is for use on a nominal 120-volt circuit, and has a grounding plug that looks like the plug illustrated in drawing 1 below. A temporary adapter that looks like the adapter illustrated in drawing 2 may be used to connect the surge suppressor to a 2-pole receptacle as shown in drawing 2 if 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.**





## FEATURES OF THE CONSOLE

The treadmill console offers an impressive array of features that help you get the most from your workouts.

When the manual mode of the console is selected, the speed and incline of the treadmill can be changed with a touch of a button. As you exercise, the console will display instant exercise feedback. You can even measure your heart rate using the handgrip pulse sensor or the optional chest pulse sensor (see page 20).

In addition, the console offers six preset workout programs. Each program automatically controls the speed and incline of the treadmill as it guides you through an effective workout. Two pulse programs are also offered. Each program automatically adjusts the speed and incline of the treadmill to keep your heart rate within a target range while you exercise.

The console also features iFIT.com interactive technology. Having iFIT.com technology is like having a personal trainer in your home. Using the built-in CD player, you can play special iFIT.com CD programs. iFIT.com CD programs automatically control the speed and incline of the treadmill as a personal trainer guides you

through every step of your workout. High-energy music provides added motivation. Each CD features two programs designed by certified personal trainers. **To purchase iFIT.com CD's, call toll-free 1-800-735-0768.**

Using the included audio cable, you can also connect the treadmill to your VCR and TV and play iFIT.com video programs. Video programs offer the same benefits as iFIT.com CD programs, and allow you to enjoy breathtaking scenery while you exercise. **To purchase iFIT.com videocassettes, call toll-free 1-800-735-0768.**

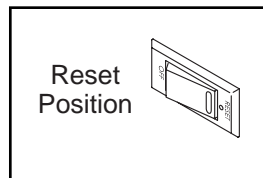
You can also connect the treadmill to your home computer, go to our Web site at [www.iFIT.com](http://www.iFIT.com), and access programs directly from our Web site. Visit [www.iFIT.com](http://www.iFIT.com) for details.

**To use the manual mode of the console**, follow the steps beginning on page 10. **To use preset programs**, see page 12. **To use heart rate programs**, see page 13. **To use iFIT.com CD programs**, see page 15. **To use iFIT.com video programs**, see page 18. **To use iFIT.com programs directly from our Web site**, see page 19.

## HOW TO TURN ON THE POWER

**1** Plug in the power cord (see page 8).

**2** Locate the circuit breaker near the power cord. Make sure that the circuit breaker is in the on position.



**3** Stand on the foot rails of the treadmill. Find the clip attached to the key (see the drawing on page 9) and slide the clip onto the waistband of your clothes. Next, route the cord attached to the clip **under the handgrip pulse sensor**, and insert the key into the console. After a moment, the displays and various indicators will light. **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.**

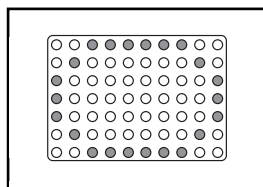
## HOW TO USE THE MANUAL MODE

**1** Insert the key fully into the console.

See HOW TO TURN ON THE POWER above.

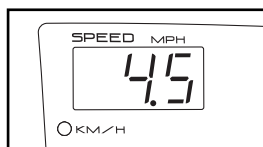
**2** Select the manual mode.

When the key is inserted, the manual mode will be selected. To reselect the manual mode, press the Program Select button repeatedly until a track appears in the matrix. Make sure that the indicator on the iFIT.com button is not lit.



**3** Press the Start button or the Speed  $\Delta$  button to start the walking belt.

A moment after the button is pressed, the walking belt will begin to move at 1 mph. Hold the handrails and begin



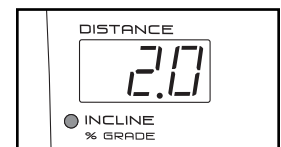
walking. As you exercise, change the speed of the walking belt as desired by pressing the Speed  $\nabla$  and  $\Delta$  buttons. Each time a button is pressed, the speed setting will change by 0.1 mph; if a button is held down, the speed setting will change in increments of 0.5 mph. To change the speed setting quickly, press the Quick Speed buttons. **Note: The console can display speed and distance in either miles or kilometers. For simplicity, all instructions in this section refer to miles.**

To stop the walking belt, press the Stop button. The Time/Pace display will begin to flash. To restart the walking belt, press the Start button or the Speed  $\Delta$  button.

Note: The first time the treadmill is used, observe the alignment of the walking belt, and align the walking belt if necessary (see page 23).

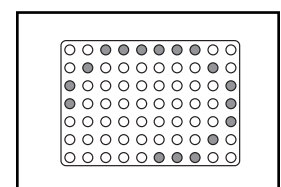
**4** Change the incline of the treadmill as desired.

To change the incline of the treadmill, press the Incline  $\nabla$  and  $\Delta$  buttons. Each time a button is pressed, the incline will change by 0.5%. To change the incline setting quickly, press the Quick Incline buttons.

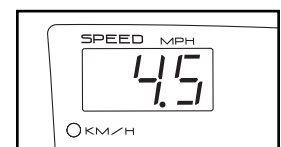


**5** Follow your progress with the matrix and the displays.

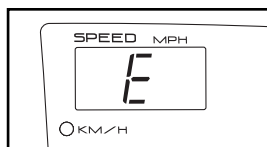
**The matrix**—When the manual mode or the iFIT.com mode is selected, the matrix will display a 1/4-mile track. As you exercise, the indicators around the track will light, one at a time, until the entire track is lit. The track will then darken and begin to light again.



**Speed display**—This display shows the speed of the walking belt. Note: When the KM/H indicator is lit, the console will display speed and distance in kilometers; when the KM/H indicator is not lit, the console will display speed and distance in miles.



To change the unit of measurement, first hold down the Stop button while inserting the key into the console. An “E” for English miles or an “M” for metric kilometers will appear in the Speed display. Press the Speed  $\Delta$  button to change the unit of measurement. When the desired unit of measurement is selected, remove the key.



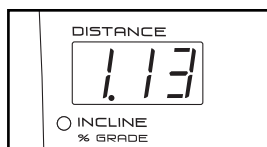
### Calories/Pulse

**display**—This display shows the approximate numbers of calories and fat calories you have burned (see FAT BURNING on page 24). The display will change from one number to the other every few seconds. The display will also show your heart rate when you use the handgrip pulse sensor or the optional chest pulse sensor.



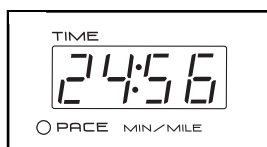
### Distance/Incline display

—This display shows the distance that you have walked or run and the incline level of the treadmill. The display will change from one number to the other every few seconds. Note: Each time the incline changes, the display will show the incline setting for several seconds.



### Time/Pace display

—When the manual mode or the iFIT.com mode is selected, this display will show the elapsed time and your current pace (pace is measured in minutes per mile). The display will change from one number to the other every few seconds. When a preset program or a heart rate program is selected, the display will show the time remaining in the program rather than the elapsed time.

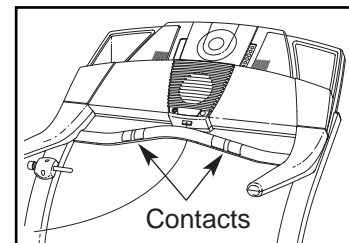


To reset the displays, press the Stop button, remove the key, and then reinsert the key.

## 6 Measure your heart rate if desired.

You can measure your heart rate using either the handgrip pulse sensor or the optional chest pulse sensor.

To use the handgrip pulse sensor, first make sure that your hands are clean. Next, **stand on the foot rails** and place your hands on the



metal contacts on the handgrip pulse sensor. Your palms should be resting on the contacts. **Avoid moving your hands.** When your pulse is detected, two dashes (--) will appear in the Calories/Pulse display, and then your heart rate will be shown. **For the most accurate heart rate reading, continue to hold the contacts for about 15 seconds.**

## 7 Turn on the fan if desired.

To turn on the fan, press the button below the fan. To turn on the fan at high speed, press the button a second time. To turn off the fan, press the button a third time. Note: A few minutes after the walking belt is stopped, the fan will automatically turn off.

## 8 When you are finished exercising, remove the key from the console.

Step onto the foot rails, press the Stop button, and **adjust the incline of the treadmill to the lowest setting. The incline must be at the lowest setting when the treadmill is folded to the storage position or the treadmill will be damaged.** Next, remove the key from the console and put it in a secure place. **Note: If the displays and various indicators on the console remain lit after the key is removed, the console is in the “demo” mode. See page 20 and turn off the demo mode.**

When you are finished using the treadmill, unplug the power cord.

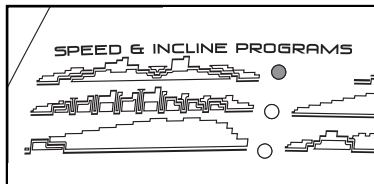
## HOW TO USE PRESET PROGRAMS

### 1 Insert the key fully into the console.

See HOW TO TURN ON THE POWER on page 10.

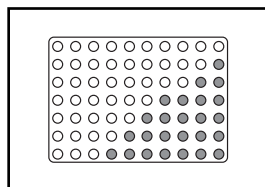
### 2 Select one of the preset programs.

When the key is inserted, the manual mode will be selected. To select a preset program, press the Program Select button repeatedly until one of the six preset program indicators lights.



When a preset program is selected, the Speed display will flash the maximum speed setting of the program, and the Distance/Incline display will flash the maximum incline setting, for six seconds. The Time/Pace display will show how long the program will last.

The matrix will show the first seven speed settings of the program. Note: The profiles below the matrix show how the speed and incline of the treadmill will change during the programs.

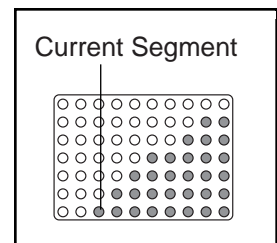


### 3 Press the Start button or the Speed $\Delta$ button to start the program.

A moment after the button is pressed, the treadmill will automatically adjust to the first speed and incline settings of the program. Hold the handrails and begin walking.

Each program is divided into several time segments of different lengths. One speed setting and one incline setting are programmed for each segment. Note: The same speed setting and/or incline setting may be programmed for consecutive segments.

The speed setting for the first segment is shown in the flashing Current Segment column of the matrix. (The incline settings are not shown in the matrix.) The speed settings for the next seven segments are shown in the seven columns to the right.



When only three seconds remain in the first segment of the program, both the Current Segment column and the column to the right will flash and a series of tones will sound. In addition, if the speed and/or incline of the treadmill is about to change, the Speed display and/or the Distance/Incline display will flash to alert you. When the first segment is completed, all speed settings will move one column to the left. The speed setting for the second segment will then be shown in the flashing Current Segment column and the treadmill will automatically adjust to the speed and incline settings for the second segment. Note: If all of the indicators in the Current Segment column are lit after the speed settings have moved to the left, the speed settings will move downward so that only the highest indicators appear in the matrix. If some of the indicators in the Current Segment column are not lit when the speed settings move to the left again, the speed settings will move back up.

The program will continue in this way until the speed setting for the last segment is shown in the Current Segment column of the matrix and the Time/Pace display counts down to zero. The walking belt will then slow to a stop.

If the speed or incline setting is too high or too low at any time during the program, you can manually override the setting by pressing the Speed or Incline buttons. Every few times a Speed button is pressed, an additional indicator will light or darken in the Current Segment column. (If any of the columns to the right of the Current Segment column have the same number of lit indicators as the Current Segment column, an additional indicator may light or darken in those columns as well.)

**Note: When the next segment of the program begins, the treadmill will automatically adjust to the speed and incline settings for the next segment.**

To stop the program temporarily, press the Stop button. The Time/Pace display will begin to flash. To restart the program, press the Start button or the Speed  $\Delta$  button. To end the program, press the Stop button, remove the key, and then reinsert the key.

**4 Follow your progress with the displays.**

See step 5 on page 10.

**5 Measure your heart rate if desired.**

See step 6 on page 11.

**6 Turn on the fan if desired.**

See step 7 on page 11.

**7 When the program is finished, remove the key from the console.**

When the program has ended, **make sure that the incline of the treadmill is at the lowest setting.** Next, remove the key from the console and put it in a safe place. **Note: If the displays and various indicators on the console remain lit after the key is removed, the console is in the “demo” mode. Refer to page 20 and turn off the demo mode.**

When you are finished using the treadmill, unplug the power cord.

## HOW TO USE HEART RATE PROGRAMS

**⚠ CAUTION:** If you have heart problems, or if you are over 60 years of age and have been inactive, do not use the heart rate programs. If you are taking medication regularly, consult your physician to find whether the medication will affect your exercise heart rate.

Follow the steps below to use a heart rate program.

**Note:** You must wear the optional chest pulse sensor (see page 20) to use a heart rate program.

**1 Put on the chest pulse sensor.**

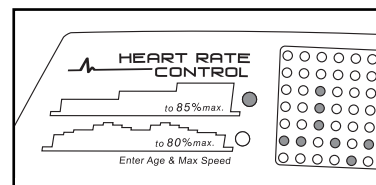
See the instructions included with the optional chest pulse sensor.

**2 Insert the key fully into the console.**

See HOW TO TURN ON THE POWER on page 10.

**3 Select a heart rate program.**

When the key is inserted, the manual mode will be selected. To select a heart rate program, press the Program Select button repeatedly until one of the two heart rate program indicators lights.

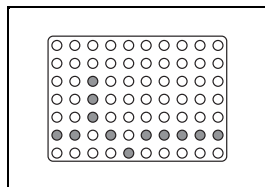


The two profiles on the left side of the matrix show how the target heart rate will change during the programs. During heart rate program 1, your heart rate will reach approximately 85% of your estimated maximum heart rate; during heart rate program 2, your heart rate will reach approximately 80% of your estimated maximum heart rate.

Note: Your estimated maximum heart rate is determined by subtracting your age from 220. For example, if you are 30 years old, your estimated maximum heart rate is 190 beats per minute ( $220 - 30 = 190$ ).

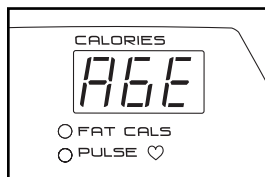


During heart rate programs, the matrix will show a graphic that represents your heart rate. Each time a heart-beat is detected, an additional peak will appear.



#### **4 Enter your age and a maximum speed setting.**

When a heart rate program is selected, the word “AGE” and the current age setting will flash in the Calories/Pulse display. If you have already entered your age, simply press the Enter Age button. If you have not entered your age, press the  $\Delta$  and  $\nabla$  buttons beside the Enter Age button to enter your age. Then, press the Enter Age button.



After you have entered your age, the letters “SPd” and the maximum speed setting of the program will flash in the Calories/Pulse display. If desired, press the  $\Delta$  and  $\nabla$  buttons beside the Enter Age button to adjust the maximum speed setting. When the desired setting is shown, press the Enter Age button.



#### **5 Press the Start button or the Speed $\Delta$ button to start the program.**

A moment after the button is pressed, the treadmill will automatically adjust to the first speed and incline settings of the program. Hold the handrails and begin walking.

Each heart rate program is divided into several time segments of different lengths. One target heart rate is programmed for each segment.

During each segment, the console will regularly compare your heart rate to the current target heart rate. If your heart rate is too far below or above the target heart rate, the speed of the treadmill will

automatically increase or decrease to bring your heart rate closer to the target heart rate. If the speed reaches the maximum speed setting of the program (see step 4 at the left) and your heart rate is still too far below the current target heart rate, the incline of the treadmill will also increase to bring your heart rate closer to the target heart rate.

During the last three seconds of each segment, a series of tones will sound and the Speed display and the Distance/Incline display will flash.

The program will continue until no time remains in the program. The walking belt will then slow to a stop.

If the speed or incline setting is too high or too low at any time during the program, you can adjust the setting with the Speed or Incline buttons. However, each time the console compares your heart rate to the current target heart rate, the speed and/or incline of the treadmill may automatically change to bring your heart rate closer to the target heart rate.

If your pulse is not detected during the program, the letters “PLS” will flash in the Calories/Pulse display and the speed and incline of the treadmill may automatically decrease until your pulse is detected. If this occurs, refer to the instructions included with the optional chest pulse sensor.

To stop the program at any time, press the Stop button. Heart rate programs cannot be stopped temporarily and then restarted. To use a heart rate program again, reselect the program and start it at the beginning.

#### **6 Follow your progress with the displays.**

See step 5 on page 10.

#### **7 Turn on the fans if desired.**

See step 7 on page 11.

#### **8 When the program is finished, remove the key from the console.**

See step 7 on page 13.

## HOW TO USE iFIT.COM CD PROGRAMS

When you use an iFIT.com CD program, a certified personal trainer will guide you through your workout as the program interactively controls the speed and incline of the treadmill. **Note: To purchase iFIT.com CD's, call toll-free 1-800-735-0768.**

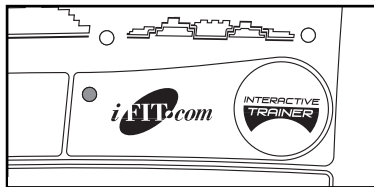
Follow the steps below to use an iFIT.com CD program.

### 1 Insert the key into the console.

See HOW TO TURN ON THE POWER on page 10.

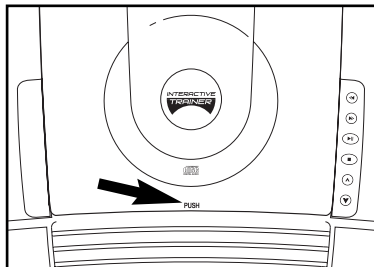
### 2 Select the iFIT.com mode.

When the key is inserted, the manual mode will be selected. To use iFIT.com CD's, press the Interactive Trainer button. The iFIT.com indicator will light.



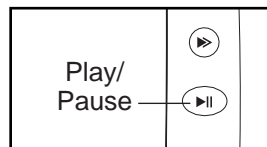
### 3 Insert an iFIT.com CD into the CD player.

To open the CD player, press the lid of the CD player in the indicated location. Carefully insert an iFIT.com CD into the CD player and close the lid.



### 4 Press the Play/Pause button to start the program.

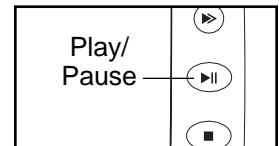
To start the CD program, press the Play/Pause button beside the CD player. A moment after the button is pressed, your personal trainer will begin guiding you through your workout. Simply follow your personal trainer's instructions. **Note:** If the Time/Pace display is flashing, press the Start button or the Speed  $\Delta$  button on the console. The treadmill will not respond to a CD program while the Time/Pace display is flashing.



During the CD program, an electronic "chirping" sound will alert you when the speed and/or incline of the treadmill is about to change. **CAUTION: Always listen for the "chirp" and be prepared for speed and/or incline changes. In some instances, the speed and/or incline may change before the personal trainer describes the change.**

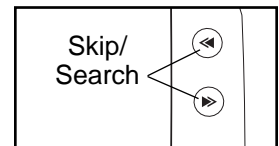
If the speed or incline settings are too high or too low, you can manually override the settings at any time by pressing the Speed or Incline buttons on the console. However, **when the next "chirp" is heard, the speed and/or incline will change to the next settings of the CD program.**

To stop the program at any time, press the Stop button on the console and then press the Play/Pause button beside the CD player. The



Time/Pace display will begin to flash. To restart the program, press the Play/Pause button and then press the Start button or the Speed  $\Delta$  button on the console. After a moment, the walking belt will begin to move at 1 mph. **When the next "chirp" is heard, the speed and incline will change to the next settings of the CD program.**

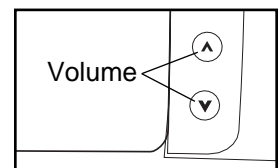
When the CD program is completed, the walking belt will slow to a stop and the Time/Pace display will begin to flash. **Note:** To select a different program on the CD, press the Skip/Search button beside the CD player.



**Note:** If the speed or incline of the treadmill does not change when a "chirp" is heard, make sure that the iFIT.com indicator is lit and that the Time/Pace display is not flashing. If the Time/Pace display is flashing, press the Start button or the Speed  $\Delta$  button on the console.

### 5 Adjust the volume if desired.

To adjust the volume, press the Volume buttons beside the CD player.



**6 Follow your progress with the track and the displays.**

See step 5 on page 10.

**7 Measure your heart rate if desired.**

See step 6 on page 11.

**8 Turn on the fans if desired.**

See step 7 on page 11.

**9 When the program is completed, remove the key.**

See step 7 on page 13.

**CAUTION:** Always remove iFIT.com CD's from the CD player when you are finished using them.

## HOW TO PLAY MUSIC CD'S

If desired, you can play your own music CD's in the CD player. Before playing music CD's, select the manual mode of the console (see HOW TO USE THE MANUAL MODE on page 10). **Note: Due to the nature of CD players, the ability of the player to read a CD-RW disk while a user is running vigorously on the treadmill may be affected by factors such as the condition of the CD-RW and the quality of the burner used to create the CD-RW.**

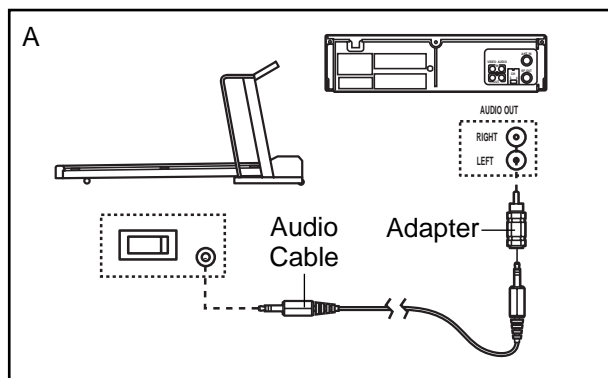
You can also use your own headphones with the CD player. Headphones with foam ear cushions are recommended to minimize the chances of static electricity shock. Plug your headphones into the jack below the fan. Secure the headphone wire to your clothing to keep the wire out of your way.

## HOW TO CONNECT THE TREADMILL TO YOUR VCR OR COMPUTER

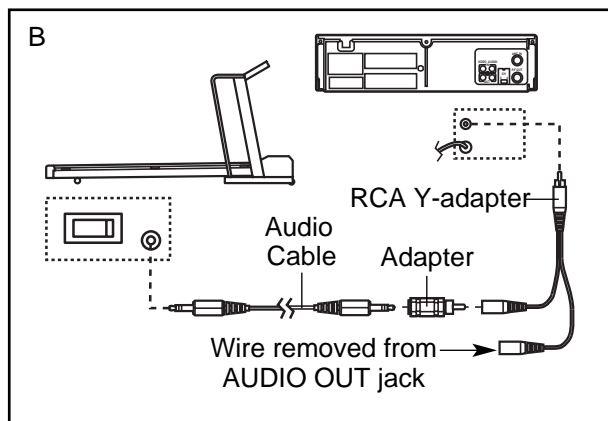
### HOW TO CONNECT THE TREADMILL TO YOUR VCR

**Note:** If your VCR has an unused **AUDIO OUT** jack, see instruction A below. If the **AUDIO OUT** jack is being used, see instruction B. If you have a TV with a built-in VCR, see instruction B.

- A. Plug one end of the audio cable into the jack on the front of the treadmill near the power cord. Plug the other end of the cable into the included adapter. Plug the adapter into the **AUDIO OUT** jack on your VCR.



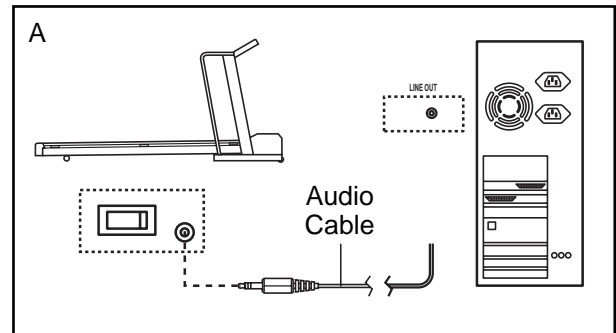
- B. Plug one end of the audio cable into the jack on the front of the treadmill near the power cord. Plug the other end of the cable into the included adapter. Plug the adapter into an RCA Y-adapter (available at electronics stores). Next, remove the wire that is currently plugged into the **AUDIO OUT** jack on your VCR and plug the wire into the unused side of the Y-adapter. Plug the Y-adapter into the **AUDIO OUT** jack on your VCR.



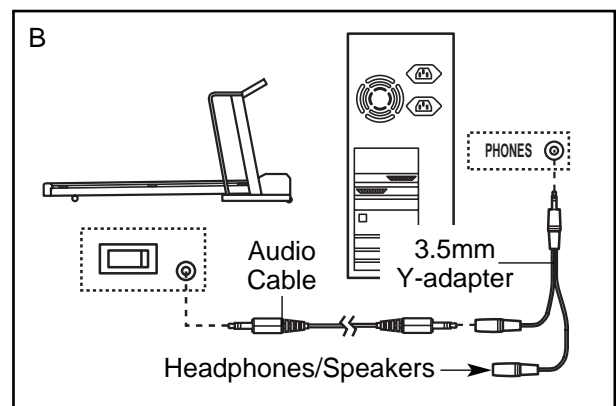
## HOW TO CONNECT THE TREADMILL TO YOUR COMPUTER

**Note:** If your computer has a 3.5mm **LINE OUT** jack, see instruction A. If your computer has only a **PHONES** jack, see instruction B.

- A. Plug one end of the audio cable into the jack on the front of the treadmill near the power cord. Plug the other end of the cable into the **LINE OUT** jack on your computer.



- B. Plug one end of the audio cable into the jack on the front of the treadmill near the power cord. Plug the other end of the cable into a 3.5mm Y-adapter (available at electronics stores). Plug the Y-adapter into the **PHONES** jack on your computer. Plug your headphones or speakers into the other side of the Y-adapter.



## HOW TO USE iFIT.COM VIDEO PROGRAMS

To use iFIT.com videocassettes, the treadmill must be connected to your VCR. See HOW TO CONNECT THE TREADMILL TO YOUR VCR on page 17. **Note:** To purchase iFIT.com videocassettes, call toll-free 1-800-735-0768.

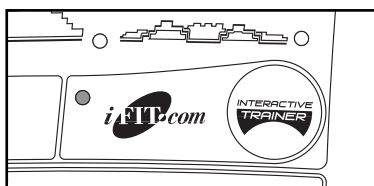
Follow the steps below to use an iFIT.com video program.

### 1 Insert the key into the console.

See HOW TO TURN ON THE POWER on page 10.

### 2 Select the iFIT.com mode.

When the key is inserted, the manual mode will be selected. To use iFIT.com videocassettes, press the iFIT.com button. The iFIT.com indicator will light.



### 3 Insert the iFIT.com videocassette.

Insert the videocassette into your VCR.

### 4 Press the PLAY button on your VCR.

A moment after the button is pressed, your personal trainer will begin guiding you through your workout. Simply follow your personal trainer's instructions. **Note:** If the Time/Pace display is flashing, press the Start button or the Speed  $\Delta$  button on the console. The treadmill will not respond to a video program while the Time/Pace display is flashing.

During the video program, an electronic "chirping" sound will alert you when the speed and/or incline of the treadmill is about to change. **CAUTION: Always listen for the "chirp" and be prepared for speed and/or incline changes. In some instances, the speed and/or incline may change before the personal trainer describes the change.**

If the speed or incline settings are too high or too low, you can manually override the settings at any time by pressing the Speed or Incline buttons on the console. However, **when the next "chirp" is**

**heard, the speed and/or incline will change to the next settings of the video program.**

To stop the walking belt at any time, press the Stop button on the console. The Time/Pace display will begin to flash. To restart the program, press the Start button or the Speed  $\Delta$  button. After a moment, the walking belt will begin to move at 1 mph. **When the next "chirp" is heard, the speed and incline will change to the next settings of the video program.**

When the video program is completed, the walking belt will stop and the Time/Pace display will begin to flash. **Note:** To use another video program, press the Stop button or remove the key and go to step 1 on this page.

**Note: If the speed or incline of the treadmill does not change when a "chirp" is heard:**

- Make sure that the iFIT.com indicator is lit and that the Time/Pace display is not flashing. If the Time/Pace display is flashing, press the Start button or the Speed  $\Delta$  button on the console.
- Adjust the volume of your VCR. If the volume is too high or too low, the console may not detect the program signals.
- Make sure that the audio cable is properly connected, that it is fully plugged in, and that it is not wrapped around a power cord.

### 5 Follow your progress with the track and the displays.

See step 5 on page 10.

### 6 Measure your heart rate if desired.

See step 6 on page 11.

### 7 Turn on the fans if desired.

See step 7 on page 11.

### 8 When the program is completed remove the key.

See step 7 on page 13.

**CAUTION: Always remove iFIT.com videocassettes from your VCR when you are finished using them.**



## HOW TO USE PROGRAMS DIRECTLY FROM OUR WEB SITE

To use programs from our Web site, the treadmill must be connected to your home computer. See HOW TO CONNECT THE TREADMILL TO YOUR COMPUTER on page 17. In addition, you must have an internet connection and an internet service provider. A list of specific system requirements are found on our Web site.

Follow the steps below to use a program from our Web site.

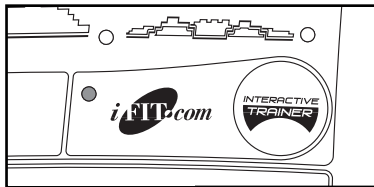
### 1 Insert the key into the console.

See HOW TO TURN ON THE POWER on page 10.

### 2 Select the iFIT.com mode.

When the key is inserted, the manual mode will be selected. To use a program from our Web

site, press the iFIT.com button. The iFIT.com indicator will light.



### 3 Go to your computer and start an internet connection.

### 4 Start your web browser, if necessary, and go to our Web site at [www.iFIT.com](http://www.iFIT.com).

### 5 Follow the desired links on our Web site to select a program.

Read and follow the on-line instructions for using a program.

### 6 Follow the on-line instructions to start the program.

When you start the program, an on-screen countdown will begin.

### 7 Return to the treadmill and stand on the foot pads. Find the clip attached to the key and slide the clip onto the waistband of your clothes.

When the on-screen countdown ends, the program will begin and the walking belt will begin to move. Hold the handrails, step onto the walking belt, and begin walking. During the program, an electronic “chirping” sound will alert you when the speed and/or incline of the treadmill is about to change.

**CAUTION: Always listen for the “chirp” and be prepared for speed and/or incline changes.**

If the speed or incline settings are too high or too low, you can manually override the settings at any time by pressing the Speed or Incline buttons on the console. **However, when the next “chirp” is heard, the speed and/or incline will change to the next settings of the program.**

To stop the walking belt at any time, press the Stop button on the console. The Time/Pace display will begin to flash. To restart the program, press the Start button or the Speed  $\Delta$  button. After a moment, the walking belt will begin to move at 1 mph. **When the next “chirp” is heard, the speed and incline will change to the next settings of the program.**

When the program is completed, the walking belt will stop and the Time/Pace display will begin to flash. Note: To use another program, press the Stop button and go to step 5.

**Note: If the speed or incline of the treadmill does not change when a “chirp” is heard, make sure that the iFIT.com indicator is lit and that the Time/Pace display is not flashing. In addition, make sure that the audio cable is properly connected, that it is fully plugged in, and that it is not wrapped around a power cord.**

### 8 Follow your progress with the track and the displays.

See step 5 on page 10.

### 9 When the program has ended, remove the key.

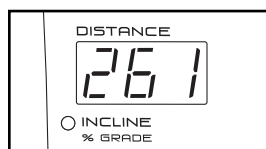
See step 7 on page 13.

## THE INFORMATION MODE/DEMO MODE

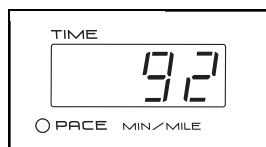
The console features an information mode that keeps track of the total number of hours that the treadmill has been operated and the total number of miles that the walking belt has moved. The information mode also allows you to switch the console from miles per hour to kilometers per hour. In addition, the information mode allows you to turn on and turn off the demo mode.

To select the information mode, hold down the Stop button while inserting the key into the console. When the information mode is selected, the following information will be shown:

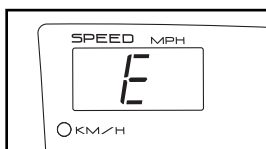
The Distance/Incline display will show the total number of miles (or kilometers) that the walking belt has moved.



The Time/Pace display will show the total number of hours the treadmill has been used.



An "E" for English miles or an "M" for metric kilometers will appear in the Speed display. Press the Speed  $\Delta$  button to change the unit of measurement.

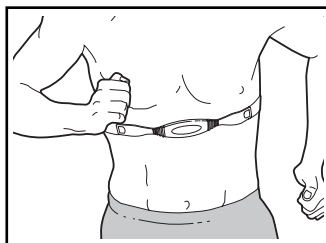


**IMPORTANT: The Calories/Pulse display should be blank.** If a "d" appears in the display, the console is in the "demo" mode. This mode is intended to be used only when a treadmill is displayed in a store. When the console is in the demo mode, the power cord can be plugged in, the key can be removed from the console, and the displays and indicators on the console will automatically light in a preset sequence, although the buttons on the console will not operate. **If a "d" appears in the Calories/Pulse display when the information mode is selected, press the Speed  $\nabla$  button so the display is blank.**

To exit the information mode, remove the key.

## THE OPTIONAL CHEST PULSE SENSOR

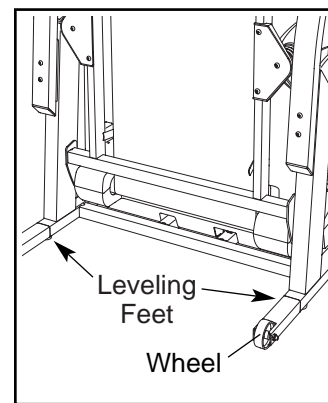
An optional chest pulse sensor features hands-free operation and enables you to use the console's heart rate programs. **To purchase a chest pulse sensor, call toll-free 1-800-734-2377.**



## HOW TO LEVEL THE TREADMILL

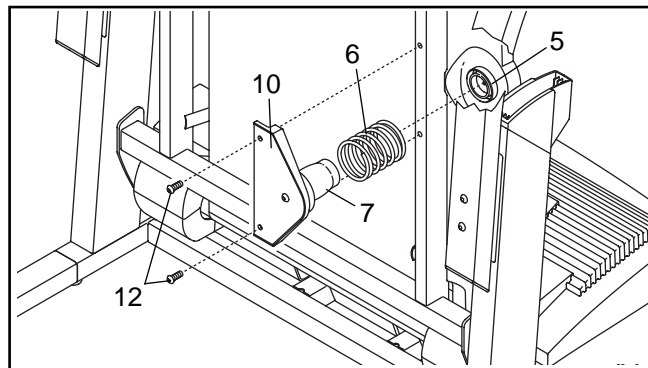
If the treadmill wheels are touching the floor or if the treadmill rocks slightly, turn one or both of the leveling feet under the upright base until the wheels are off the floor and the rocking motion is eliminated.

Note: If necessary, tip the treadmill and use a phillips screwdriver to turn the leveling feet.



## CHANGING THE ISOLATOR SPRINGS

The treadmill features Isolator Springs (6) that cushion the walking platform. A pair of Gray Isolator Springs is preinstalled on the treadmill. For a firmer walking platform, the Gray Isolator Springs can be removed and the included pair of Blue Isolator Springs can be installed.



Fold the treadmill to the storage position (see page 21). Using an allen wrench, remove the two Isolator Bracket Bolts (12) from one of the Isolator Brackets (10). Remove the Gray Isolator Spring (6) from the Isolator (7) and slide a Blue Isolator Spring onto the Isolator. Insert the Isolator back into the circular channel in the Isolator Top Cap (5), and reattach the Isolator Bracket with the Isolator Bracket Bolts; **start both Isolator Bracket Bolts before tightening either of them.**

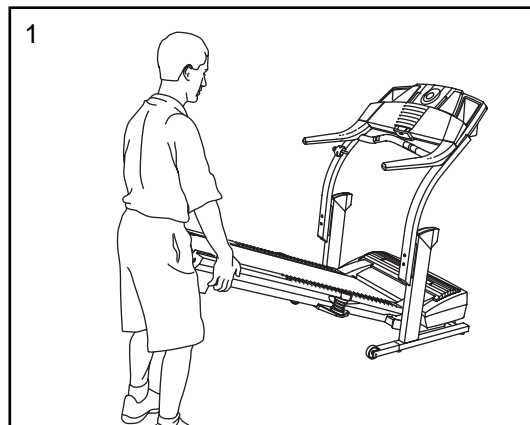
Replace the other Gray Isolator Spring (6) in the same way.

# HOW TO FOLD AND MOVE THE TREADMILL

## HOW TO FOLD THE TREADMILL FOR STORAGE

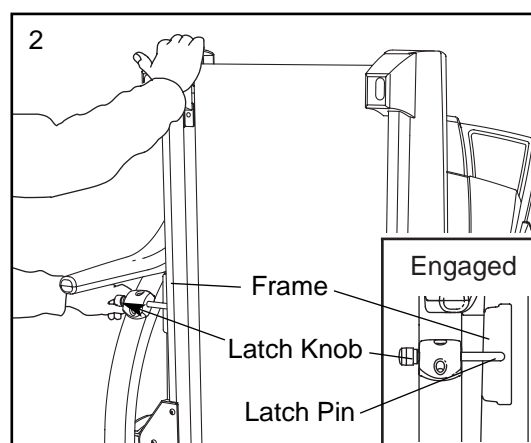
Before folding the treadmill, unplug the power cord. **CAUTION:** You must be able to safely lift 45 pounds (20 kg) in order to raise, lower, or move the treadmill.

1. Hold the treadmill with your hands in the locations shown at the right. **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.



2. Move your right hand to the position shown and hold the treadmill firmly. Using your left hand, pull the latch knob to the left and hold it. Raise the treadmill until the frame is past the latch pin. Slowly release the latch knob. **Make sure that the frame is securely held by the latch pin.**

**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 frame is securely held by the latch pin.**

1. Hold the upper ends of the handrails. Place one foot on the base as shown.
2. Tilt the treadmill back until it rolls freely on the front wheels. Carefully move the treadmill to the desired location. **To reduce the risk of injury, use extreme caution while moving the treadmill. Do not 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

1. See drawing 2 above. Hold the upper end of the treadmill with your right hand. Pull the latch knob to the left and hold it. Pivot the treadmill down until the frame is past the latch pin.
2. See drawing 1 above. Hold the treadmill firmly with both hands, and lower the treadmill to the floor. **CAUTION: To decrease the possibility of injury, bend your legs and keep your back straight.**

# TROUBLESHOOTING

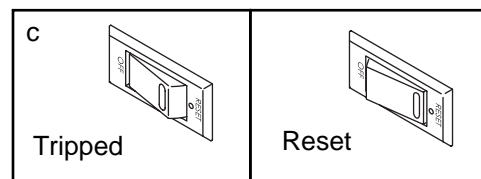
Most treadmill problems can be solved by following the steps below. Find the symptom that applies, and follow the steps listed. If further assistance is needed, please call our Customer Service Department toll-free at 1-800-999-3756, Monday through Friday, 6 a.m. until 6 p.m. Mountain Time (excluding 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 8). Use only a single-outlet surge suppressor that meets all of the specifications described on page 8. 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 on/off circuit breaker located on the treadmill frame near the power cord. If the switch protrudes as shown, the on/off circuit breaker has tripped. To reset the on/off circuit breaker, wait for five minutes and then press the switch back in.



**PROBLEM: The power turns off during use**

**SOLUTION:** a. Check the on/off circuit breaker (see the drawing above). If the on/off 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. If the power cord is plugged in, unplug it, wait for five minutes, and then plug it back 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 toll-free Customer Service Department.

**PROBLEM: The incline of the treadmill does not change correctly**

**SOLUTION:** a. With the key in the console, press one of the Incline buttons. **While the incline is changing, remove the key.** After a few seconds, re-insert the key. The treadmill will automatically rise to the maximum incline level and then return to the minimum level. This will recalibrate the incline system.

**PROBLEM: The console is too high or too low**

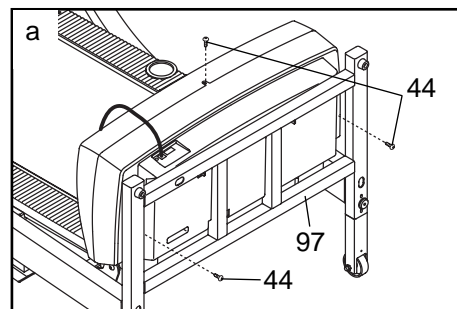
**SOLUTION:** a. See assembly step 7 on page 7.

**PROBLEM: The treadmill rocks during use**

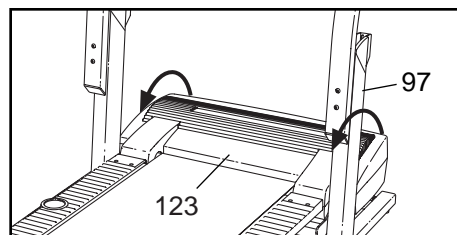
**SOLUTION:** a. See HOW TO LEVEL THE TREADMILL on page 20.

**PROBLEM: The displays of the console do not function properly**

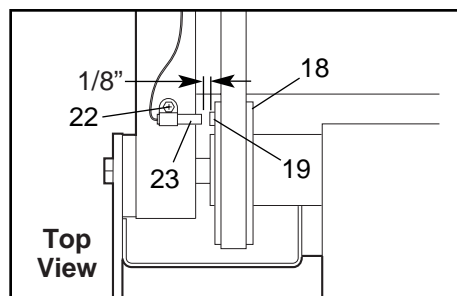
**SOLUTION:** a. Remove the key from the console and **UNPLUG THE POWER CORD.** With the help of a second person, carefully tip the Upright Base (97) down as shown. Remove the three Hood Screws (44).



With the help of a second person, carefully raise the Upright Base (97) as shown. Carefully pivot the Hood (123) off.



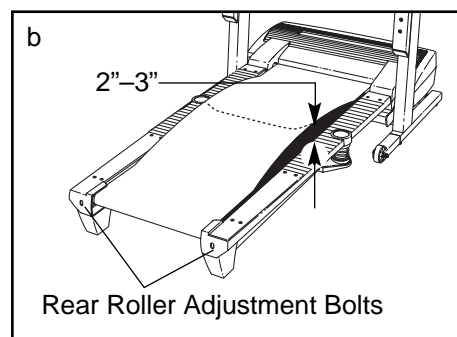
Locate the Reed Switch (22) and the Magnet (19) on the left side of the Pulley (18). Turn the Pulley until the Magnet is aligned with the Reed Switch. **Make sure that the gap between the Magnet and the Reed Switch is about 1/8".** If necessary, loosen the Screw (23) and move the Reed Switch slightly. Retighten the Screw. Reattach 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 meets all of the specifications described on page 8.

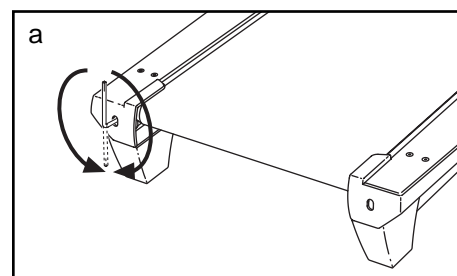
b. If the walking belt is overtightened, treadmill performance may decrease and the walking belt may become damaged. Remove the key and **UNPLUG THE POWER CORD**. Using the allen wrench, turn both rear roller adjustment bolts counterclockwise, 1/4 of a turn. When the walking belt is properly tightened, you should be able to lift each side of the walking belt 2 to 3 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.



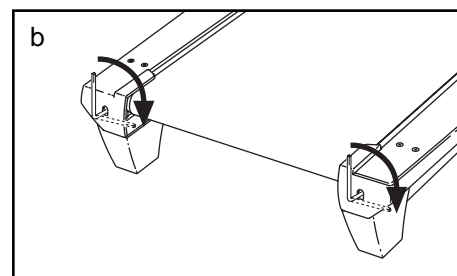
c. If the walking belt still slows when walked on, please call our toll-free Customer Service Department.

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

**SOLUTION:** a. **If the walking belt is off-center**, first remove the key and **UNPLUG THE POWER CORD**. **If the walking belt has shifted to the left**, use the allen wrench to turn the left rear roller bolt clockwise 1/2 of a turn; **if the walking belt has shifted to the right**, turn the bolt counterclockwise 1/2 of a turn. 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 slips when walked on**, first remove the key and **UNPLUG THE POWER CORD**. Using the allen wrench, turn both rear roller 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 2 to 3 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.





# 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 your movement, may affect the accuracy of heart rate readings. The 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.

HEART RATE TRAINING ZONES							
AEROBIC	165	155	145	140	130	125	115
MAX FAT BURN	145	138	130	125	118	110	103
FAT BURN	125	120	115	110	105	95	90
Age	20	30	40	50	60	70	80

To find the proper heart rate for you, first find your age near the bottom of the chart (ages are rounded off to the nearest ten years). Next, find the three numbers above your age. The three numbers define 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.

To measure your heart rate during exercise, use the pulse sensor. If your heart rate is too high or too low, adjust the speed and incline of the treadmill.

## 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 en-

ergy. 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 the lowest number in your training zone.

For maximum fat burning, adjust the speed and incline of the treadmill until your heart rate is near the middle number in your training zone.

## 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 highest number in your training zone.

## WORKOUT GUIDELINES

Each workout should include the following three parts:

**A Warm-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 pulse is in your training zone for 20 to 60 minutes. (During the first few weeks of your exercise program, do not keep your pulse in your training zone for longer than 20 minutes.) Breathe regularly and deeply as you exercise—never hold your breath.

**A Cool-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 prevent post-exercise problems.

## EXERCISE FREQUENCY

To maintain or improve your condition, complete three workouts each week, with at least one day of rest between workouts. After a few months, 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 shown at the right. 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

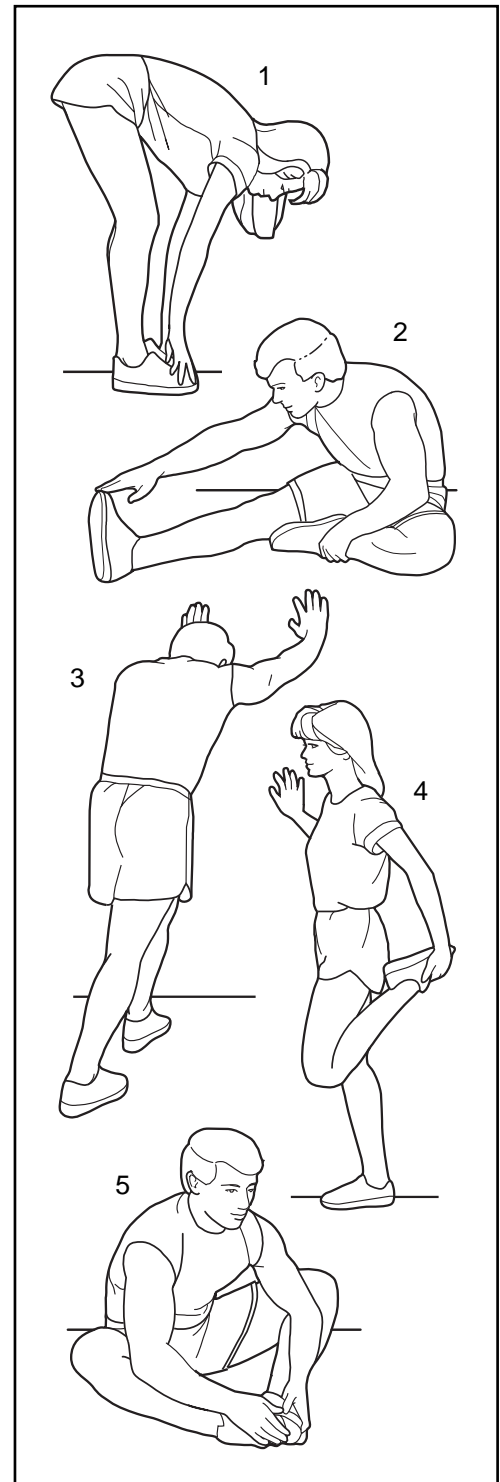
With one leg in front of the other, reach forward and place your hands against a wall. Keep your back leg straight and your back foot flat on the floor. Bend your front leg, lean forward and move your hips toward the wall. Hold for 15 counts, then relax. Repeat 3 times for each leg. To cause further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



# PART LIST—Model No. DRTL99120

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To locate the parts listed below, refer to the EXPLODED DRAWING attached in the center of this manual.

Key No.	Qty.	Description	Key No.	Qty.	Description
1	1	Left Foot Rail	51	2	Static Decal
2	12	Foot Rail Screw	52	10	3/4" Tek Screw
3	2	Isolator Bolt (Top)	53	1	Belly Pan Clip
4	2	Isolator Decal	54	1	Belly Pan
5	2	Isolator Top Cap	55	1	Releasable Tie
6	2	Gray Isolator Spring	56	1	Clamp Screw
7	2	Isolator	57	1	Tie Holder Clamp
8	2	Isolator Bottom Cap	58	1	Cable Tie
9	2	Isolator Bracket Cover	59	1	Frame
10	2	Isolator Bracket	60	1	Right Rear Foot
11	4	Isolator Bracket Bolt	61	1	Motor Bracket
12	2	Isolator Bolt	62	2	Rear Roller Adj, Bolt
13	1	Walking Platform	63	1	Rear Roller
14	2	Belt Guide	64	1	Allen Wrench
15	4	Belt Guide Screw	65	1	5/32" Allen Wrench
16	2	Walking Platform Screw (Rear)	66	1	Left Rear Foot
17	2	Frame Pivot Bolt	67	1	Right Foot Rail
18	1	Front Roller/Pulley	68	1	Walking Belt
19	1	Magnet	69	2	Warning Decal
20	8	Pivot Nut	70	2	Blue Isolator Spring
21	2	Pivot Bushing	71	1	Pulse Bar
22	1	Reed Switch	72	4	Pulse Bar Screw
23	1	Reed Switch Screw	73	1	iFIT.com CD
24	1	Reed Switch Clip	74	1	Wire Harness
25	1	Motor Tension Bolt/Lift Pivot	75	1	Right Top Endcap
26	1	Motor Tension Washer	76	4	Upright Bolt
27	1	Pulley/Flywheel/Fan	77	4	Internal Star Washer
28	1	Motor Pulley	78	5	Hood Cover Screw
29	1	Motor Star Washer	79	2	Upright Spacer
30	1	Motor Tension Nut	80	1	Right Upright
31	1	Motor	81	1	Right Top Endcap
32*	1	Motor Assembly	82	1	Latch Assembly
33	1	Lift Frame	83	1	Controller Wire
34	1	Motor Pivot Nut	84	1	Left Upright
35	2	Walking Platform Nut	85	2	CD Holder
36	1	Motor Pivot Bolt	86	4	Upright Bolt
37	1	Incline Motor	87	8	U-Nut
38	4	Incline Motor Bolt	88	2	Upright Endcap (Lower)
39	10	1/4" Washer	89*	2	Extension Leg Assembly
40	1	Roller Star Washer	90	2	Wheel Bolt
41	1	Front Roller Adj. Bolt	91	2	Warning Decal
42	2	Walking Platform Screw (Front)	92	2	Extension Leg
43	1	Choke	93	1	Small Nut
44	3	Hood Screw	94	2	Wheel
45	1	Hood Cover	95	2	Leveling Foot
46	1	Hood Decal	96	4	Extension Leg Bolt
47	1	On/Off Circuit Breaker	97	1	Upright Base
48	1	Controller	98	1	Photo Switch
49	1	Power Cord	99	2	Base Pad
50	1	Power Cord Grommet	100	2	Upright Base Endcap

Key No.	Qty.	Description	Key No.	Qty.	Description
101	1	Console Base	123	1	Hood
102	2	Lift Frame Pivot Nut	124	1	Console Back
103	8	Ground Screw/Choke Screw	125	1	Photo Switch Star Washer
104	1	Key Clip	126	2	Rear Roller Star Washer
105	2	Fan Screw	127	4	Upright Star Washer
106	1	Fan	128	2	Front Isolator
107	1	Console	129	2	Front Isolator Screw
108	44	Screw	130	1	Optic Disk
109	1	Left Tray	131	1	iFIT.com Wire
110	1	CD Console	132	1	Filter Wire
111	1	Right Tray	133	1	Photo Switch Wire
112	1	iFIT.com Wire	134	2	Latch Screw
113	1	iFIT.com Jack	135	2	1" Tek Screw
114	2	Motor Bracket Bolt	#	1	12" Green Wire, F/Ring
115	1	Photo Switch Screw	#	1	8" Green Wire, 2 Ring
116	1	Console Base Frame	#	1	8" Red Wire, M/F
117	1	Left Handgrip (Top)	#	1	4" Black Wire, M/F
118	1	Photo Switch Nut	#	1	4" Blue Wire, 2F
119	1	Left Bottom Handgrip	#	1	User's Manual
120	1	Right Handgrip (Top)			
121	1	Right Bottom Handgrip			
122	1	Access Door			

\*Includes all parts shown in the box

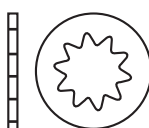
#These parts are not illustrated

## PART IDENTIFICATION CHART

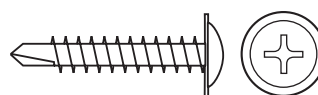
Use the drawings below to identify small parts used during assembly. **Note: If a part is not in the parts bag, check to see if it has been preattached to one of the parts to be assembled.**



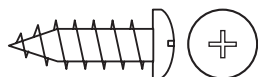
1/4" Washer  
(39)–4



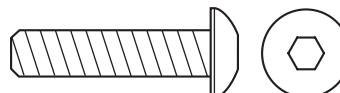
Internal Star  
Washer (77)–4



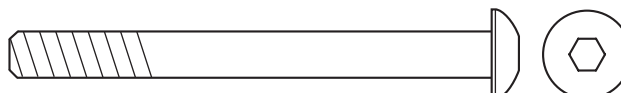
1" Tek Screw (135)–2



Latch Screw (134)–2



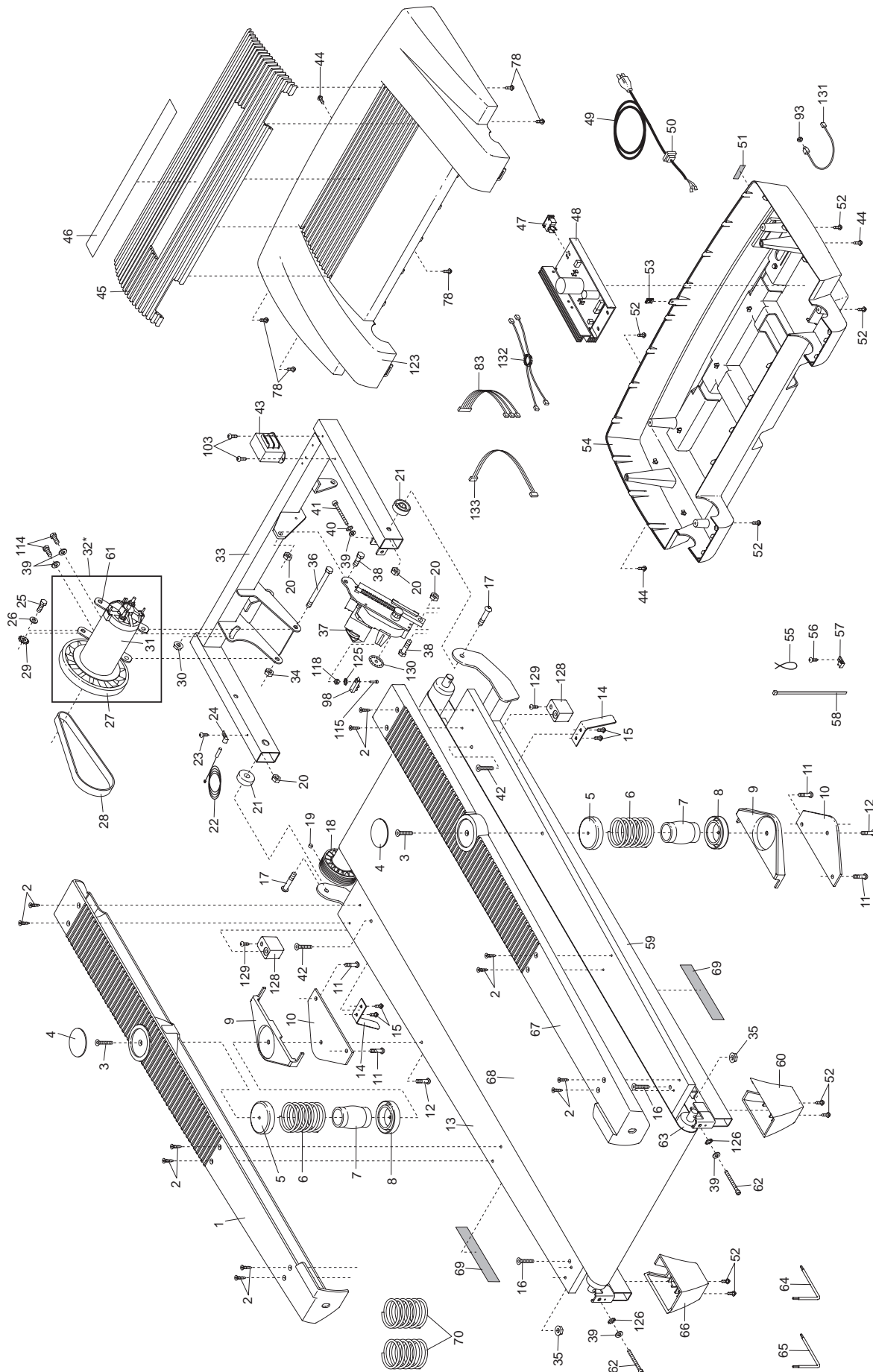
Extension Leg Bolt (96)–4



Upright Bolt (76)–4

# EXPLODED DRAWING—Model No. DRTL99120

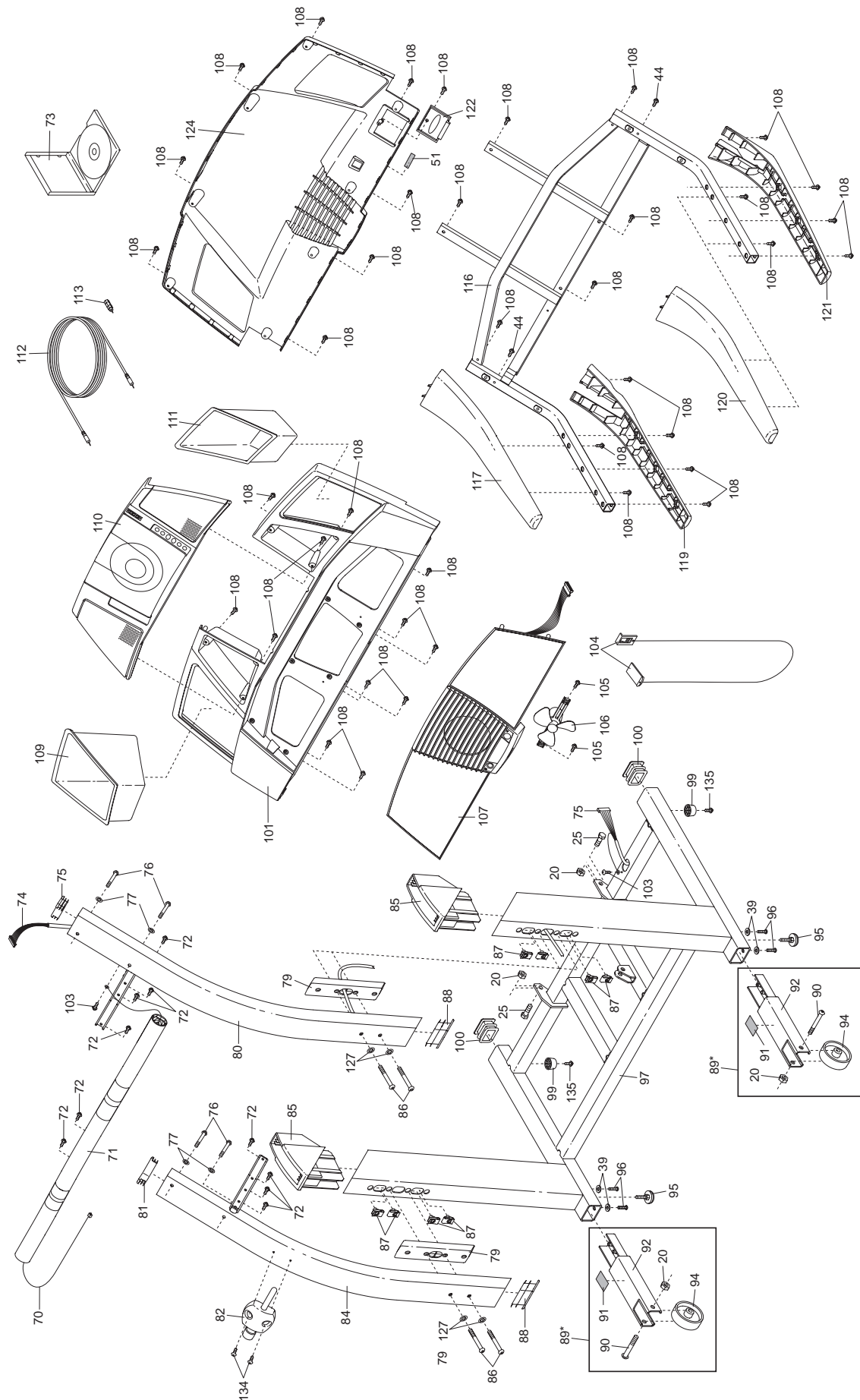
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# EXPLODED DRAWING—Model No. DRTL99120

R0403B



# HOW TO ORDER 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). Before calling, please note the following information:

- The MODEL NUMBER of the product (DRTL99120)
- The NAME of the product (PROFORM® 770 CD 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)

## 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. The parts are warranted for two (2) years and the labor is warranted for one (1) after 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 through one of its authorized service centers. All repairs for which warranty claims are made 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; products used for commercial or rental purposes; or 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 or 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**