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USER'S MANUAL

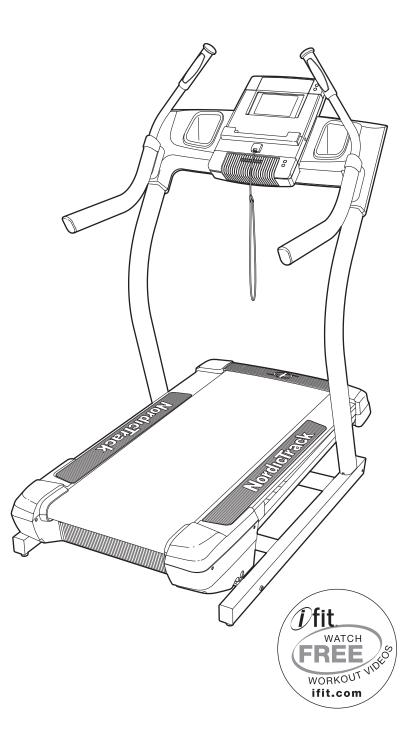
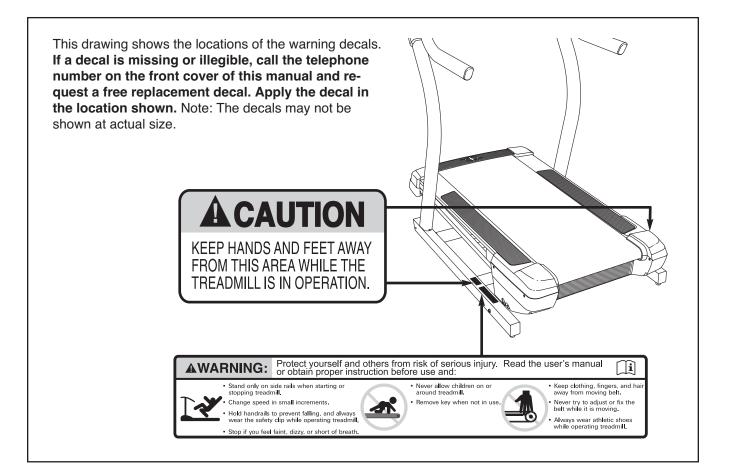


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WARNING DECAL PLACEMENT



NordicTrack is a registered trademark of ICON IP, Inc.

IMPORTANT PRECAUTIONS

AWARNING: To reduce the risk of serious injury, read all important precautions and instructions in this manual and all warnings on your incline trainer before using your incline trainer. ICON assumes no responsibility for personal injury or property damage sustained by or through the use of this product.

- 1. Before beginning this or any exercise program, consult your physician. This is especially important for persons over age 35 or persons with pre-existing health problems.
- 2. It is the responsibility of the owner to ensure that all users of this incline trainer are adequately informed of all warnings and precautions.
- 3. Use the incline trainer only as described.
- 4. Place the incline trainer on a level surface, with at least 8 ft. (2.4 m) of clearance behind it and 2 ft. (0.6 m) on each side. Do not place the incline trainer on any surface that blocks air openings. To protect the floor or carpet from damage, place a mat under the incline trainer.
- 5. Keep the incline trainer indoors, away from moisture and dust. Do not put the incline trainer in a garage or covered patio, or near water.
- 6. Do not operate the incline trainer where aerosol products are used or where oxygen is being administered.
- 7. Keep children under age 12 and pets away from the incline trainer at all times.
- 8. The incline trainer should be used only by persons weighing 350 lbs. (159 kg) or less.
- 9. Never allow more than one person on the incline trainer at a time.
- 10. Wear appropriate exercise clothes when using the incline trainer. Do not wear loose clothes that could become caught in the incline trainer. Athletic support clothes are recommended for both men and women. Alwavs wear athletic shoes. Never use the incline

trainer with bare feet, wearing only stockings, or in sandals.

- 11. When connecting the power cord (see page 13), 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.
- 12. Use only a single-outlet surge suppressor that meets all of the specifications described on page 13. To purchase a surge suppressor, see your local NordicTrack dealer or call the telephone number on the front cover of this manual and order part number 146148, or see your local electronics store.
- 13. Failure to use a properly functioning surge suppressor could result in damage to the control system of the incline trainer. If the control system is damaged, the walking belt may slow, accelerate, or stop unexpectedly, which may result in a fall and serious injury.
- 14. Keep the power cord and the surge suppressor away from heated surfaces.
- 15. Never move the walking belt while the power is turned off. Do not operate the incline trainer if the power cord or plug is damaged, or if the incline trainer is not working properly. (See TROUBLESHOOTING on page 22 if the incline trainer is not working properly.)
- 16. Read, understand, and test the emergency stop procedure before using the incline trainer (see HOW TO TURN ON THE POWER on page 15).
- 17. Never start the incline trainer while you are standing on the walking belt. Always hold the handrails while using the incline trainer.

- 18. The incline trainer is capable of high speeds. Adjust the speed in small increments to avoid sudden jumps in speed.
- 19. 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.
- 20. Never leave the incline trainer unattended while it is running. Always remove the key, unplug the power cord, and switch the reset/off circuit breaker to the "off" position when the incline trainer is not in use. (See the drawing on page 5 for the location of the reset/off circuit breaker.)
- 21. Do not attempt to move the incline trainer until it is properly assembled. (See ASSEMBLY on page 6, and HOW TO MOVE THE INCLINE TRAINER on page 12.) You must be able to safely lift 45 lbs. (20 kg) to move the incline trainer.
- 22. Do not change the incline of the incline trainer by placing objects under the incline trainer.

- 23. Inspect and properly tighten all parts of the incline trainer regularly.
- 24. Never insert or drop any object into any opening on the incline trainer.
- 25. **DANGER:** Always unplug the power cord immediately after use, before cleaning the incline trainer, 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. The incline trainer is intended for in-home use only. Do not use the incline trainer in any commercial, rental, or institutional setting.
- 27. Over exercising may result in serious injury or death. If you feel faint or if you experience pain while exercising, stop immediately and cool down.

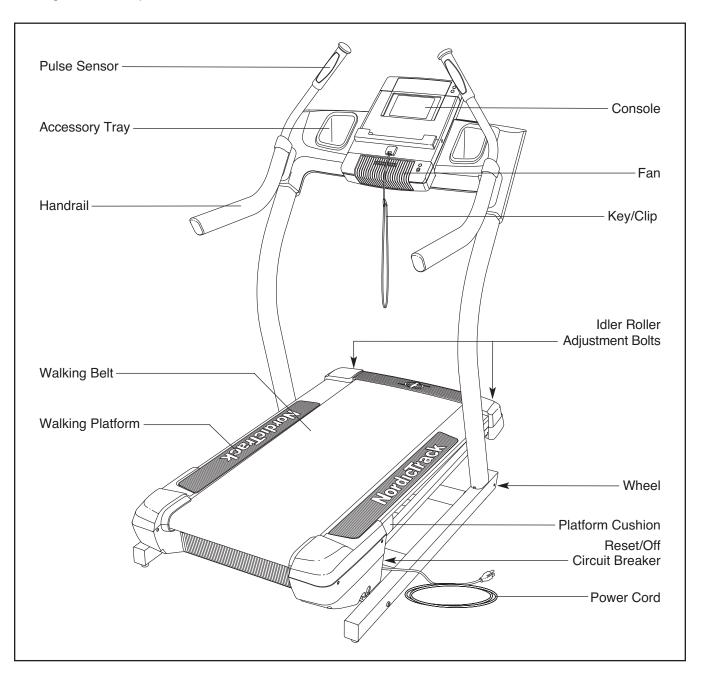
SAVE THESE INSTRUCTIONS

BEFORE YOU BEGIN

Thank you for selecting the revolutionary NordicTrack[®] INCLINE TRAINER X7i. The INCLINE TRAINER X7i offers a selection of features designed to make your workouts at home more enjoyable and effective.

For your benefit, read this manual carefully before using the incline trainer. If you have questions after reading this manual, please see the front cover of this manual. To help us assist you, note the product model number and serial number before contacting us. The model number and the location of the serial number decal are shown on the front cover of this manual.

Before reading further, please familiarize yourself with the parts that are labeled in the drawing below.

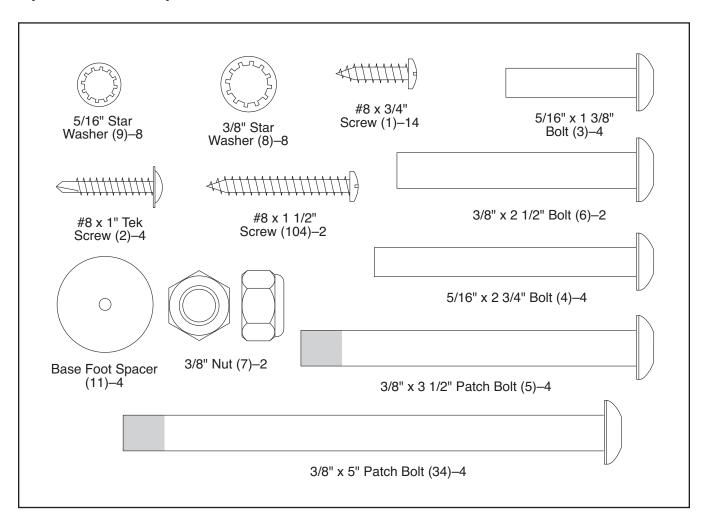


ASSEMBLY

Assembly requires two persons. Set the incline trainer 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 incline trainer walking belt is coated with high-performance lubricant. During shipping, some lubricant may be transferred to the top of the walking belt or the shipping carton. This is normal and does not affect incline trainer 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 hex keys and your own Phillips screwdriver \longrightarrow , adjustable wrench \longrightarrow , and scissors \gg .

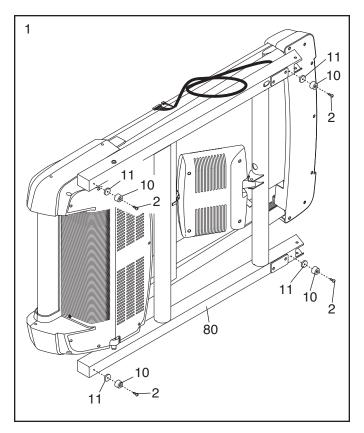
Use the drawings below to identify the assembly hardware. The number in parentheses below each drawing is the key number of the part, from the PART LIST near the end of this manual. The number after the parentheses is the quantity needed for assembly. Note: If a part is not in the hardware kit, check to see if it is preattached to one of the parts to be assembled. To avoid damaging plastic parts, do not use power tools for assembly. Extra hardware may be included.



1. Make sure that the power cord is unplugged.

With the help of a second person, tip the incline trainer onto its left side. Have the second person hold the incline trainer to prevent it from tipping.

Attach four Base Feet (10) and four Base Foot Spacers (11) to the Base (80) with four #8 x 1" Tek Screws (2) in the locations shown. **Be careful not to overtighten the Tek Screws.**



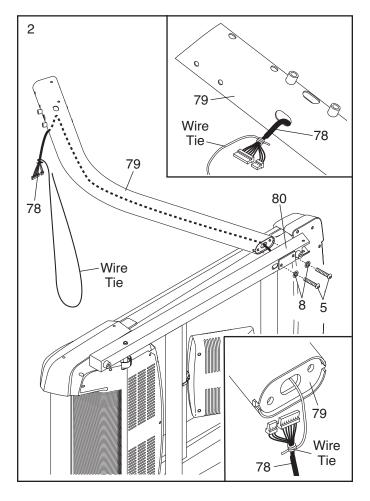
2. Identify the Right Upright (79), which is marked with a "Right" sticker. Hold the Right Upright near the incline trainer.

See the lower inset drawing. Tie the wire tie in the Right Upright (79) around the end of the Upright Wire (78). **See the upper inset drawing.** Then, pull the other end of the wire tie until the Upright Wire is routed out the side hole in the top of the Right Upright.

Orient the Right Upright (79) as shown. Attach the Right Upright to the Base (80) with two 3/8" x 3 1/2" Patch Bolts (5) and two 3/8" Star Washers (8). **Start both Patch Bolts before tightening either of them. Be careful not to pinch the Upright Wire (78).**

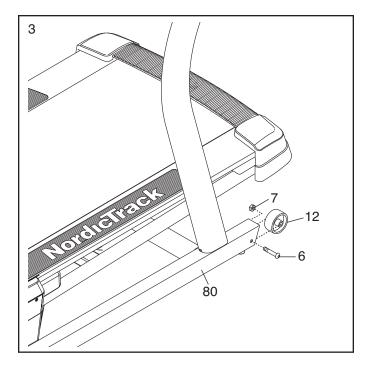
With the help of a second person, tip the incline trainer onto its right side. Have the second person hold the incline trainer to prevent it from tipping.

Attach the Left Upright (not shown) as described above. Note: There are no wires on the left side.

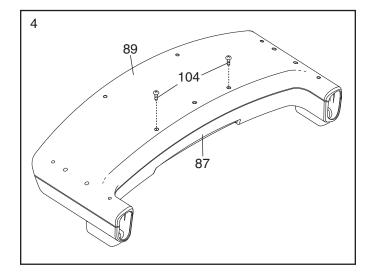


3. With the help of a second person, carefully tip the incline trainer down so that the Base (80) is flat on the floor.

Attach a Wheel (12) to each side of the Base (80) with a 3/8" x 2 1/2" Bolt (6) and a 3/8" Nut (7) (only one side is shown).

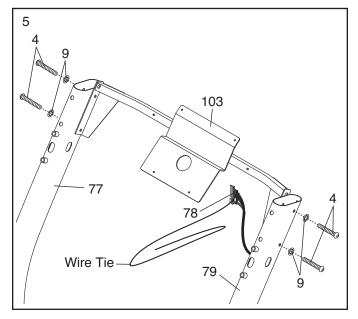


 Set the Console Cover (87) face down on a soft surface. Remove the two #8 x 1 1/2" Screws (104) from the Console Back (89). Save the Screws for step 6. Separate the Console Back from the Console Cover, and remove the Console Crossbar (not shown) from inside.



 Position the Console Crossbar (103) between the Uprights (77, 79) as shown. Attach the Console Crossbar to the Uprights with four 5/16" x 2 3/4" Bolts (4) and four 5/16" Star Washers (9). Do not fully tighten the Bolts yet.

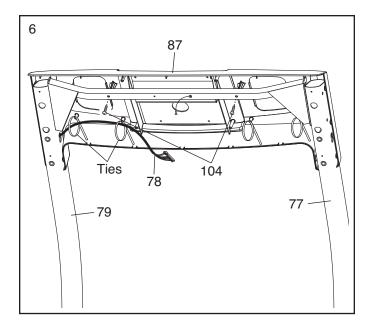
Remove wire the tie from the Upright Wire (78).



Set the Console Cover (87) on the Uprights (77, 79). Make sure that the Console Cover is oriented with the ties toward the bottom as shown.

Attach the Console Cover (87) with the two #8 x 1 1/2" Screws (104) that you removed in step 4. Start both Screws before tightening either of them. Do not overtighten the Screws.

Insert the Upright Wire (78) through the loops in the ties.

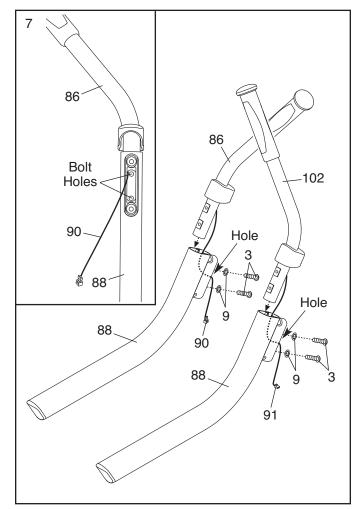


Identify the Left and Right Pulse Handrails (86, 102).

Hold the Left Pulse Handrail (86) near a Handrail (88). Insert the Left Pulse Wire (90) into the top of the Handrail and pull it out of the indicated hole. Slide the Left Pulse Handrail into the Handrail. **Be careful not to pinch the Left Pulse Wire.**

Attach the Left Pulse Handrail (86) to the Handrail (88) with two 5/16" x 1 3/8" Bolts (3) and two 5/16" Star Washers (9). **Note: See the inset drawing. Use the two indicated bolt holes.**

Attach the Right Pulse Handrail (102) to the other Handrail (88) in the same way.



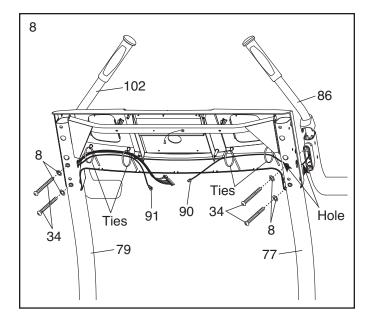
 Have a second person hold the Left Pulse Handrail (86) near the Left Upright (77). Insert the Left Pulse Wire (90) from the Left Pulse Handrail through the hole in the Left Upright and pull it out of the hole in the side of the Left Upright. Then, insert the Left Pulse Wire through the loops in the ties.

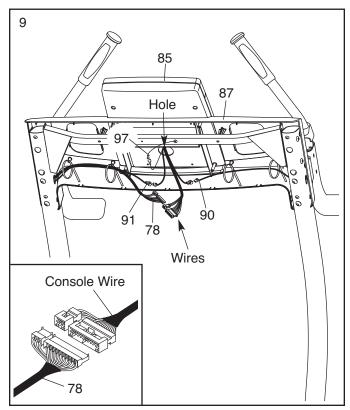
Attach the Left Pulse Handrail (86) to the Left Upright (77) with two 3/8" x 5" Patch Bolts (34) and two 3/8" Star Washers (8). **Start all four Patch Bolts before firmly tightening any of them.**

Attach the Right Pulse Handrail (102) to the Right Upright (79) as described above.

9. Have a second person hold the Console (85) near the Console Cover (87). Insert the wires from the Console through the indicated hole.

Connect the Upright Wire (78), the Left and Right Pulse Wires (90, 91), and the Console Ground Wire (97) to the wires extending from the Console (85). See the inset drawing. The connectors should slide together easily and snap into place. If they do not, turn one connector and try again. IF THE CONNECTORS ARE NOT CONNECTED PROPERLY, THE CONSOLE MAY BE DAMAGED WHEN THE POWER IS TURNED ON.

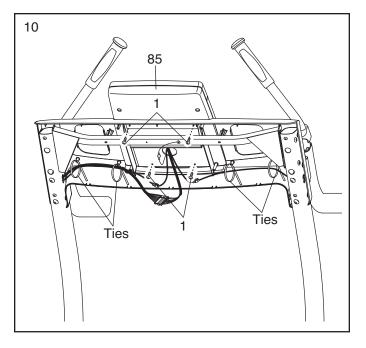




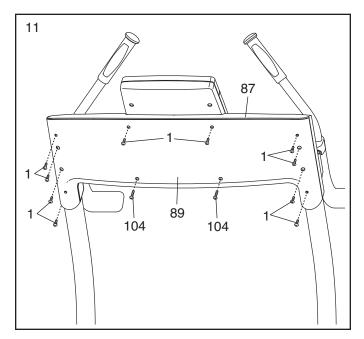
10. Attach the Console (85) with four #8 x 3/4" Screws (1). Start all four Screws before tightening any of them. Do not overtighten the Screws.

Tighten the four loops around the wires by pulling on the ends of the ties.

See step 5. Tighten the 5/16" x 2 3/4" Bolts (4).

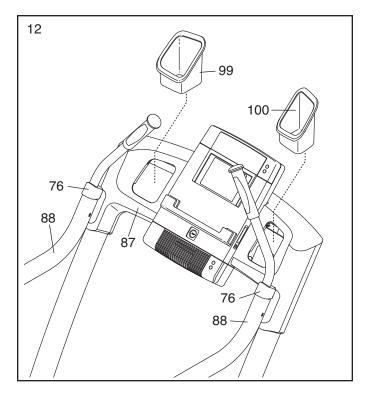


11. Attach the Console Back (89) to the Console Cover (87) with two #8 x 1 1/2" Screws (104) and ten #8 x 3/4" Screws (1). Start all twelve Screws before tightening any of them. Do not overtighten the Screws. Make sure no wires are pinched.



12. Press the Left and Right Accessory Trays (99, 100) into the Console Cover (87).

Slide the two Handrail Covers (76) down against the Handrails (88).

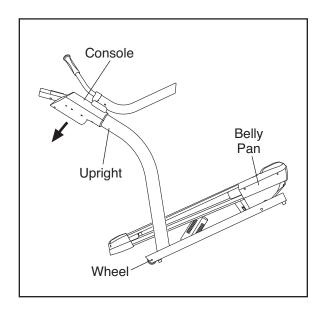


13. Make sure that all parts are properly tightened before you use the incline trainer. Keep the included hex keys in a secure place. One of the hex keys is used to adjust the walking belt (see pages 23 and 24). To protect the floor or carpet from damage, place a mat under the incline trainer.

HOW TO MOVE THE INCLINE TRAINER

Before moving the incline trainer, insert the key into the console, raise the incline to the maximum incline level, remove the key, and unplug the power cord.

Due to the size and weight of the incline trainer, moving it requires two or three persons. Hold the upright firmly near the console. Tip the incline trainer back until it rolls freely on the wheels. CAUTION: To decrease the possibility of injury or of damage to the incline trainer, do not lift the incline trainer by the plastic belly pan. Do not pull on the console. Carefully roll the incline trainer on the wheels to the desired location and then lower it to the level position. CAUTION: To reduce the risk of injury, use extreme caution while moving the incline trainer. Do not attempt to move the incline trainer over uneven surfaces.



OPERATION AND ADJUSTMENT

THE PRE-LUBRICATED WALKING BELT

Your incline trainer features a walking belt coated with 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

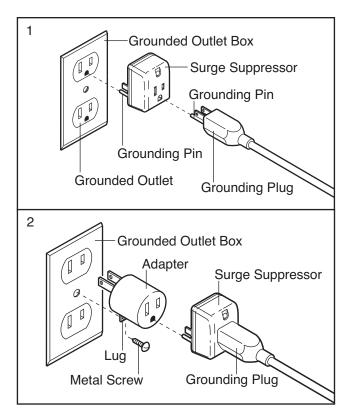
A DANGER: Improper connection of the equipment-grounding conductor can result in an increased risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with the product—if it will not fit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

Your incline trainer, 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 incline trainer being damaged, always use a surge suppressor with your incline trainer (see drawing 1 at the right). To purchase a surge suppressor, see your local NordicTrack dealer or call the telephone number on the front cover of this manual and order part number 146148, or see your local electronics store.

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 incline trainer. If the control system is damaged, the walking belt may slow, accelerate, or stop unexpectedly, which may result in a fall and serious injury.

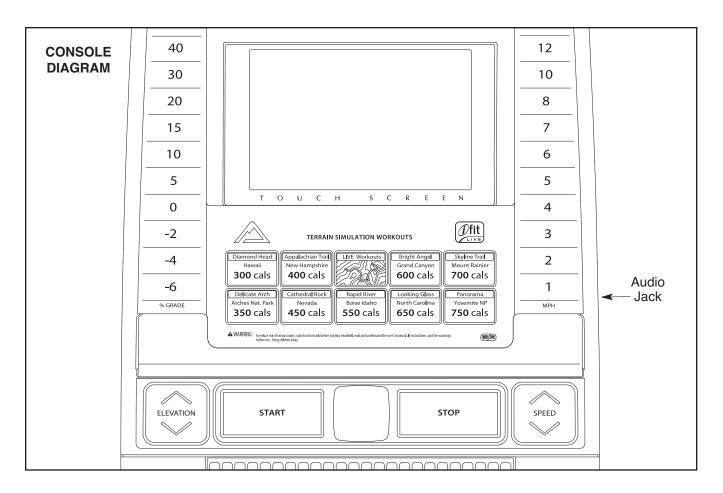
This product must be grounded. If it should malfunction or break down, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This product is equipped with a cord having an equipment-grounding conductor and a grounding plug. Plug the power cord into a 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 incline trainer 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 incline trainer console offers an impressive array of features designed to make your workouts more effective and enjoyable. When the manual mode of the console is selected, the speed and incline of the incline trainer can be changed with the touch of a button. As you exercise, the console will display continuous exercise feedback. You can even measure your heart rate using the handgrip pulse sensor.

In addition, the console features twenty-nine preset workouts—twenty calorie burn workouts and nine allterrain trails workouts. Each workout automatically controls the speed and incline of the incline trainer as it guides you through an effective exercise session. In addition, you can set a time, distance, or calorie goal.

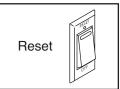
The console also features an iFit Live mode that allows your incline trainer to communicate with your wireless network and unlocks exciting new features. The iFit Live module allows you to download personalized workouts and to track and analyze your workout results on the iFit Live website. You can also listen to your favorite workout music or audio books with the console's premium stereo sound system while you get in shape.

To turn on the power, see page 15. To use the manual mode, see page 15. To use a calorie burn workout or an all-terrain trails workout, see page 17. To use a set-a-goal workout, see page 18. To use the iFit Live mode, see page 19. To use the stereo sound system, see page 19. To use the settings mode, see page 20. To use the calibration mode, see page 21.

IMPORTANT: If there is a sheet of clear plastic on the face of the console, remove the plastic. To prevent damage to the walking platform, wear clean athletic shoes while using the incline trainer. The first time the incline trainer is used, observe the alignment of the walking belt, and center the walking belt if necessary (see page 24).

Note: The console can display speed and distance in either miles or kilometers. To find which unit of measurement is selected, see step 6 on page 21. For simplicity, all instructions in this manual refer to miles. IMPORTANT: If the incline trainer has been exposed to cold temperatures, allow it to warm to room temperature before turning on the power. If you do not do this, you may damage the console displays or other electrical components.

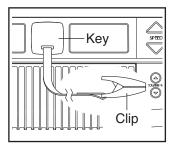
Plug in the power cord (see page 13). Next, locate the reset/off circuit breaker on the incline trainer frame near the power cord. Make sure that the circuit breaker is in the reset position.



Note: It may take a minute for the console to be ready for use.

IMPORTANT: The console features a display demo mode, designed to be used if the incline trainer is displayed in a store. If the displays light as soon as you plug in the power cord and switch the reset/off circuit breaker to the reset position, the demo mode is turned on. To turn off the demo mode, hold down the Stop button for a few seconds. If the displays remain lit, see step 7 on page 21 to turn off the demo mode.

Next, stand on the walking platform of the incline trainer. Locate the clip attached to the key (see the drawing at the right), and slide the clip securely onto the waistband of your clothes. Then, insert the key into the console. After a mo-



ment, the displays will light. **IMPORTANT: In an emergency situation**, the key can be pulled from the console, causing the walking belt to slow to a stop. Test the clip by carefully taking a few steps backward; if the key is not pulled from the console, adjust the position of the clip.

Before using the incline trainer, please check for software updates (see step 5 on page 21).

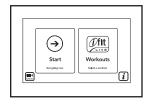
HOW TO USE THE MANUAL MODE

1. Insert the key into the console.

See HOW TO TURN ON THE POWER at the left. If necessary, press the Incline buttons to adjust the incline level to 0 percent. **Note: It may take a minute for the console to be ready for use.**

2. Select the main menu.

Each time the key is inserted, the main menu will appear. If you have selected a workout or the iFit Live mode, press the iFit Menu button in the upper right corner of the



screen. Next, press the End Workout button and then the Done button to return to the main menu.

Note: If you press the Demo button in the bottom left corner of the screen, the incline trainer will run a demo workout.

3. Start the walking belt and adjust the speed.

To start the walking belt, press the Start button on the screen or the Start button on the console. The walking belt will begin to move at 1 mph. As you exercise, change the speed of the walking belt as desired by pressing the Speed increase and decrease buttons. Each time you press one of the buttons, the speed setting will change by 0.1 mph; if you hold down the button, the speed setting will change in increments of 0.5 mph.

If you press one of the numbered speed buttons, the walking belt will gradually change speed until it reaches the selected speed setting. To select a speed setting that includes a decimal—such as 3.5 mph—press two numbered buttons in succession. For example, to select a speed setting of 3.5 mph, press the 3 button and then immediately press the 5 button.

4. Change the incline of the incline trainer as desired.

To change the incline of the incline trainer, press the Elevation increase and decrease buttons or one of the Incline buttons numbered -6 to 40. Each time you press one of the buttons, the incline will gradually change until it reaches the selected incline setting.

Note: As the incline changes, the maximum speed of the incline trainer will change. When the incline is from -6% to 20%, the maximum speed will be 12 mph; when the incline is from 20.5% to 30%, the maximum speed will be 8 mph; when the incline is from 30.5% to 40%, the maximum speed will be 6 mph.

5. Monitor your progress with the display.

The console offers several display modes. The display mode that you select will determine which workout information is shown. To select the desired display mode, repeatedly press the Display increase or decrease button on the screen.

As you walk or run on the incline trainer, the display can show the following workout information:

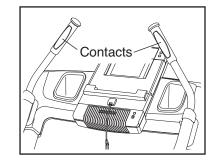
- · The elapsed time.
- The approximate number of calories you have burned.
- The distance that you have walked or run.
- The incline level of the incline trainer.
- The speed of the walking belt.
- A track representing 1/4 mile (400 meters).
- The time to complete one lap at the current speed setting.
- Your current lap.
- Your pace in minutes per mile or minutes per kilometer.
- The number of vertical feet you have climbed.
- Your heart rate (see step 6 on this page).

If desired, adjust the volume level by pressing the Volume increase and decrease buttons on the console.

To reset the console, press the iFit Menu button in the upper right corner of the screen. To pause the workout, press the Pause button. To continue the workout, press the Resume button or the Start button. To end the current workout and select a new workout, press the New Workout button. To end the workout, press the End Workout button.

6. Measure your heart rate if desired.

Before using the handgrip pulse sensor, remove the sheets of clear plastic from the metal contacts, if necessary. In addition, make sure that your hands are clean.



To measure your heart rate, **stand on the walking platform** and hold the metal contacts on the handrails for approximately ten seconds—**avoid moving your hands.** When your pulse is detected, 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.

The fan features three speed settings. Press the Coolaire Fan increase and decrease buttons repeatedly to select a fan speed or to turn off the fan.

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

Step onto the walking platform and press the Stop button repeatedly until a workout summary appears in the display. When you have finished viewing the workout summary, press the Done button. Next, remove the key from the console and put it in a secure place.

When you are finished using the incline trainer, switch the reset/off circuit breaker to the off position and unplug the power cord. **IMPORTANT: If** you do not do this, the incline trainer's electrical components may wear prematurely.

HOW TO USE A CALORIE BURN WORKOUT OR AN ALL-TERRAIN TRAILS WORKOUT

1. Insert the key into the console.

See step 1 on page 15.

2. Select the main menu.

See step 2 on page 15.

3. Select a calorie burn workout or an all-terrain trails workout.

To select a calorie burn workout or an all-terrain trails workout, press the Workouts button on the screen. Then, press the Calorie Burn button or the All-Terrain Trails button. You can also press the Terrain Simulation Workouts buttons on the console.

To select a calorie burn workout, select the desired difficulty level. Then, select the desired workout. The display will show the approximate number of calories you will burn during the workout. The display will also show the duration and distance of your workout. In addition, the display will show the number of vertical feet you will climb and a profile of the incline settings of the workout.

To select an all-terrain trails workout, select the desired difficulty level. Then, select the desired workout. The display will show the duration of the workout and the approximate number of calories you will burn during the workout. The display will also show the distance of your workout and the number of vertical feet you will climb. In addition, the display will show a topographic map of the trail. Press the Profile button at the top of the screen near the time display to view a profile of the incline settings of the workout. Press the Trail button at the top of the screen to return to the map.

4. Start the workout.

Press the Start Workout button to start the workout. A moment after you press the button, the walking belt will begin to move. Hold the handrails and begin walking.

Each workout is divided into segments. 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. During the workout, the profile will show your progress. Press the Display increase and decrease buttons repeatedly to view the profile. The red line will indicate the current segment of the workout. The height of the current segment indicates the incline setting for the current segment.

At the end of the first segment of the workout, a series of tones will sound. If a different speed and/or incline setting is programmed for the second segment, the speed setting and/or incline setting will flash in the display for a moment to alert you. The incline trainer will automatically adjust to the speed and/or incline settings for the next segment.

The workout will continue in this way until the last segment ends. The walking belt will then slow to a stop. A workout summary will appear in the display. When you have finished viewing the workout summary, press the Done button.

If the speed or incline setting is too high or too low at any time during the workout, you can override the setting by pressing the Speed or Incline buttons; however, when the next segment begins, the incline trainer will automatically adjust to the speed and incline settings for the next segment.

To stop the workout at any time, press the iFit Menu button in the upper right corner of the screen. To pause the workout, press the Pause button. To end the current workout and select a new workout, press the New Workout button. To end the workout, press the End Workout button.

To continue the workout, press the Resume button or the Start button. The walking belt will begin to move at 1 mph. When the next segment of the workout begins, the incline trainer will automatically adjust to the speed and incline settings for the next segment.

Note: The calorie goal is an estimate of the number of calories that you will burn during the workout. The actual number of calories that you burn will depend on your weight. In addition, if you manually change the speed or incline of the incline trainer during the workout, the number of calories you burn will be affected.

5. Monitor your progress with the display.

See step 5 on page 16. The display can also show a profile of the incline settings of the workout. When an all-terrain trails workout is selected, the display can show a topographic map of the trail. The person running on the trail indicates your progress.

6. Measure your heart rate if desired.

See step 6 on page 16.

7. Turn on the fan if desired.

See step 7 on page 16.

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

See step 8 on page 16.

HOW TO USE A SET-A-GOAL WORKOUT

1. Insert the key into the console.

See step 1 on page 15.

2. Select the main menu.

See step 2 on page 15.

3. Select a set-a-goal workout.

To select a set-a-goal workout, press the Workouts button on the screen. Then, press the Set a Goal button.

To set a time, distance, or calorie goal, press the Time, Distance, or Calories button. Then, press the increase and decrease buttons on the screen to select a time,

Set a Goal		
Time	Distance	Calories
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distance, or calorie goal and to select the speed and incline for the workout. The display will show the duration and distance of the workout, and the approximate number of calories you will burn during the workout.

4. Start the workout.

Press the Start Workout button to start the workout. A moment after you press the button, the walking belt will begin to move. Hold the handrails and begin walking.

The workout will function in the same way as the manual mode (see pages 15 and 16).

If the speed or incline setting is too high or too low at any time during the workout, you can override the setting by pressing the speed or incline buttons; however, when the next segment begins, the incline trainer will automatically adjust to the speed and incline settings for the next segment.

Note: The calorie goal is an estimate of the number of calories that you will burn during the workout. The actual number of calories that you burn will depend on your weight. In addition, if you manually change the speed or incline of the incline trainer during the workout, the number of calories you burn will be affected.

5. Monitor your progress with the display.

See step 5 on page 16. The display can also show your goal and a status bar showing your progress toward your goal.

6. Measure your heart rate if desired.

See step 6 on page 16.

7. Turn on the fan if desired.

See step 7 on page 16.

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

See step 8 on page 16.

HOW TO USE THE IFIT LIVE MODE

The iFit Live mode allows your incline trainer to communicate with your wireless network and unlocks exciting new features. For example, you can download personalized workouts and track and analyze your workout results on the iFit Live website.

1. Select the settings mode.

Insert the key into the console (see step 1 on page 15). Select the main menu (see step 2 on page 15). Press the i button in the lower right corner of the screen to select the settings mode. Then, press the Wireless Network button.

2. Connect your incline trainer to your wireless network.

See step 2 on page 20.

To activate and use the iFit Live mode, you must have your own wireless network. You must have an 802.11b router with SSID broadcast enabled (hidden networks are not supported). You will also need an iFit.com membership.

3. Select the iFit Live mode.

To select the iFit Live mode, press the Workouts button. Then, press the iFit Live button. To set up an iFit Live account, or for more information on the iFit Live mode, go to www.iFit.com.

IMPORTANT: To comply with FCC and IC RF exposure compliance requirements, the antenna used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC CAUTION: To assure continued compliance, use only shielded interface cables when connecting to computer or peripheral devices. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

If you have questions after reading this information, please call Customer Care toll-free at 1-866-608-1798, Mon.–Fri. 6 am–6 pm MT, Sat. 8 am–4 pm MT (closed on holidays); visit www.iFit.com/support; or send email to service@iconfitness.com.

HOW TO USE THE STEREO SOUND SYSTEM

To play music or audio books through the console's speakers, you must connect your MP3 player, CD player, or other personal audio player to the console.

Locate the audio wire. Plug one end into the audio jack on the side of the console. Then, plug the audio wire into a jack on your MP3 player, CD player, or personal audio player. **Make sure that the audio wire is fully plugged in.**

Next, press the Play button on your MP3 player, CD player, or other personal audio player. Then, adjust the volume level on your personal audio player or press the Volume increase and decrease buttons on the console.

If you are using a personal CD player and the CD skips, set the CD player on the floor or another flat surface instead of on the console.

HOW TO USE THE SETTINGS MODE

The console features a settings mode that allows you to connect your incline trainer to your own wireless network and to log in to your iFit Live account. The information mode also allows you to select miles or kilometers to measure distance, and to turn on and turn off the display demo mode.

1. Select the settings mode.

Insert the key into the console (see step 1 on page 15). Select the main menu (see step 2 on page 15). Press the i button in the lower right corner of the screen to select the settings mode.

2. Select the wireless network mode.

Press the Wireless Network button on the screen.

∕∂fit	اله	Wireless Network	
Settings	(Jfit	iFit Live Login	
		U.S. / Metric	
(F) Beck		Demo Mode	_

You must have your own wireless network and an 802.11b router with SSID broadcast enabled (hidden networks are not supported).

If your wireless network is unencrypted and does not require a password, go to step 3. If your wireless network is encrypted and requires a password, go to step 4.

3. Connect your incline trainer to an unencrypted wireless network.

Select the desired wireless network and press the Connect button. When the Disconnect button appears, your exercise equipment is connected to the wireless network. Press the Done button. Go to step 5.

4. Connect your incline trainer to an encrypted wireless network.

To connect to your encrypted network, you will need to know your network SSID (network name), network encryption type, and network password.

Select the desired wireless network and press the Advanced button. If your network is encrypted, you

must press the Use Encryption button and fill in the entry boxes. If desired, you may also set a static IP address and/or a static domain name server (DNS).

To use encryption, press the Use Encryption button and then press the Use Encryption check box to check it. Select the encryption type and enter the password. Press the arrow buttons to view additional entry boxes. To return to the main menu, press the Cancel button. When you are finished, press the Submit button.

To use numbers or other characters on the keyboard on the screen, press the .?123 button or the #+- button. To return to the letter keyboard, press the ABC button. To capitalize a character, press the button with an upward-facing arrow. To clear the last character, press the button with a backward-facing arrow and an X.

To use a static IP address, press the Use Static IPs button. Enter the IP address, netmask, gateway IP address, and at least one DNS. Press the arrow buttons to view additional entry boxes. To return to the main menu, press the Cancel button. When you are finished, press the Submit button.

To use a static DNS, press the Use Static DNS button. Enter at least one DNS. Press the arrow buttons to view additional entry boxes. To return to the main menu, press the Cancel button. When you are finished, press the Submit button.

If necessary, press the Cancel button to exit the Advanced Settings screen.

If you are having problems connecting, unencrypt your network, update your console software (see step 5 on page 21), and then encrypt your network.

Note: If you turn on encryption on a non-encrypted network, the console will not function correctly.

Note: The iFit Live mode supports unsecured and secured (WEP, WPA, and WPA2) encryption. A broadband connection is recommended; performance depends on connection speed.

Note: If you have questions after following these instructions, go to www.iFit.com/support for assistance.

5. Log in to your iFit Live account.

Enter your user name and password using the keyboard on the screen. To use numbers or other characters, press the .?123 button or the #+- button. To return to the letter keyboard, press the ABC button. To capitalize a character, press the button with an upward-facing arrow. To clear the last character, press the button with a backward-facing arrow and an X. To return to the main menu, press the Cancel button. When you are finished, press the Login button.

To set up an iFit Live account, or for more information on the account, go to www.iFit.com.

6. View the unit of measurement.

Press the US/Metric button to view the selected unit of measurement. To change the unit of measurement, select the desired unit of measurement. When you are finished, press the Back button.

7. Turn on or turn off the display demo mode.

The console features a display demo mode, designed to be used if the incline trainer is displayed in a store. While the demo mode is turned on, the console will function normally when you plug in the power cord, switch the reset/off circuit breaker to the reset position, and insert the key into the console. However, when you remove the key, the displays will remain lit, although the buttons will not function.

To turn on or turn off the display demo mode, press the Demo Mode button. Select the desired setting and press the Back button.

8. Exit the settings mode.

To exit the settings mode, press the Back button.

HOW TO USE THE CALIBRATION MODE

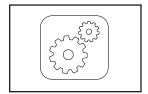
The console features a calibration mode that allows you to calibrate the incline and speed of the incline trainer and to update the console software.

1. Select the settings mode.

Insert the key into the console (see step 1 on page 15). Select the main menu (see step 2 on page 15). Then, press the i button in the lower right corner of the screen to select the settings mode.

2. Select the calibration mode.

Press the Calibration button in the lower right corner of the screen to enter the calibration mode.



3. Calibrate the incline of the incline trainer.

Press the Calibrate Incline button. The incline trainer will automatically rise to the maximum incline level, lower to the minimum incline level and then return to the starting position. This will recalibrate the incline system. When the incline is calibrated, press the Back button.

4. Calibrate the speed of the incline trainer.

You should calibrate the speed of the incline trainer only when instructed to do so by an authorized service representative.

5. Update the console software.

For best results, regularly check for software updates.

Press the Update Firmware button. Numbers will appear in the grey box on your screen. When the update is complete, the words PLEASE CYCLE POWER TO INSTALL UPDATES will appear in the grey box. Switch the reset/off circuit breaker to the off position. Wait several seconds and then switch the circuit breaker to the reset position.

6. Exit the calibration mode.

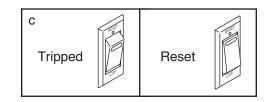
To exit the calibration mode, press the Back button repeatedly.

TROUBLESHOOTING

Most incline trainer 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 see the front cover of this manual.

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 13). Use only a single-outlet surge suppressor that meets all of the specifications described on page 13. **IMPORTANT: The incline trainer is not compatible with GFCI-equipped outlets.**
 - b. After the power cord has been plugged in, make sure that the key is inserted into the console.
 - c. Check the reset/off circuit breaker located on the incline trainer frame 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 to the reset position.



PROBLEM: The power turns off during use

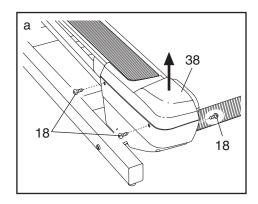
- **SOLUTION:** a. Check the reset/off circuit breaker (see the drawing above). If the circuit breaker has tripped, wait for five minutes and then press the switch to the reset position.
 - b. Make sure that the power cord is plugged in. If the power cord is plugged in, unplug it, wait for five minutes, and then plug it back in.
 - c. Remove the key from the console. Reinsert the key into the console.
 - d. If the incline trainer still will not run, please see the front cover of this manual.

PROBLEM: The console displays remain lit when you remove the key from the console

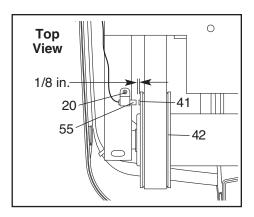
SOLUTION: a. The console features a display demo mode, designed to be used if the incline trainer is displayed in a store. If the displays remain lit when you remove the key, the demo mode is turned on. To turn off the demo mode, hold down the Stop button for a few seconds. If the displays are still lit, see step 7 on page 21 to turn off the demo mode.

PROBLEM: The displays of the console do not function properly

SOLUTION: a. Remove the key from the console and UNPLUG THE POWER CORD. Next, remove the three indicated #8 x 1/2" Cover Screws (18). Lift off the Left Roller Cover (38).



Locate the Reed Switch (55) and the Magnet (41) on the left side of the Pulley (42). 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 in. (3 mm).** If necessary, loosen the #8 x 3/4" Clamp Screw (20), move the Reed Switch slightly, and then retighten the Screw. Reattach the Left Roller Cover (not shown) and run the incline trainer for a few minutes to check for a correct speed reading.



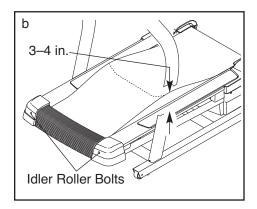
PROBLEM: The incline of the incline trainer does not change correctly

SOLUTION: a. Recalibrate the incline system. See step 3 on page 21.

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 13.

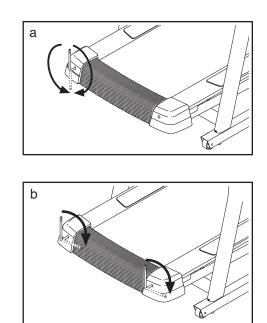
b. If the walking belt is overtightened, incline trainer performance may decrease and the walking belt may become damaged. Remove the key and UNPLUG THE POWER CORD. Using the hex key, turn both idler roller bolts counterclockwise, 1/4 of a turn. When the walking belt is properly tightened, you should be able to lift each edge of the walking belt 3 to 4 in. (8 to 10 cm) off the walking platform. Be careful to keep the walking belt centered. Then, plug in the power cord, insert the key, and run the incline trainer for a few minutes. Repeat until the walking belt is properly tightened.



c. If the walking belt still slows when walked on, please see the front cover of this manual.

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

- SOLUTION: a. If the walking belt is off-center, remove the key and UNPLUG THE POWER CORD. If the walking belt has shifted to the left, use the hex key to turn the left idler 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 incline trainer 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 hex key, turn both idler roller bolts clockwise, 1/4 of a turn. When the walking belt is correctly tightened, you should be able to lift each edge of the walking belt 3 to 4 in. (8 to 10 cm) off the walking platform. Be careful to keep the walking belt centered. Then, plug in the power cord, insert the key, and carefully walk on the incline trainer for a few minutes. Repeat until the walking belt is properly tightened.



EXERCISE GUIDELINES

A WARNING: Before beginning any

exercise program, consult your physician. This is especially important for persons over age 35 or persons with pre-existing health problems.

The pulse sensor is not a medical device. Various factors 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.

These guidelines will help you to plan your exercise program. For detailed exercise information, obtain a reputable book or consult your physician. Remember, proper nutrition and adequate rest are essential for successful results.

EXERCISE INTENSITY

Whether your goal is to burn fat or to strengthen your cardiovascular system, exercising at the proper intensity is the key to achieving results. You can use your heart rate as a guide to find the proper intensity level. The chart below shows recommended heart rates for fat burning and aerobic exercise.

165	155	145	140	130	125	115	Ø
145	138	130	125	<i>11</i> 8	110	103	Ő
125	120	115	110	105	95	90	•
20	30	40	50	60	70	80	

To find the proper intensity level, find your age at the bottom of the chart (ages are rounded off to the nearest ten years). The three numbers listed above your age define your "training zone." The lowest number is the heart rate for fat burning, the middle number is the heart rate for maximum fat burning, and the highest number is the heart rate for aerobic exercise. **Burning Fat**—To burn fat effectively, you must exercise at a low intensity level for a sustained period of time. During the first few minutes of exercise, your body uses *carbohydrate calories* for energy. Only after the first few minutes of exercise does your body begin to use stored *fat calories* for energy. If your goal is to burn fat, adjust the intensity of your exercise until your heart rate is near the lowest number in your training zone. For maximum fat burning, exercise with your heart rate near the middle number in your training zone.

Aerobic Exercise—If your goal is to strengthen your cardiovascular system, you must perform aerobic exercise, which is activity that requires large amounts of oxygen for prolonged periods of time. For aerobic exercise, adjust the intensity of your exercise until your heart rate is near the highest number in your training zone.

WORKOUT GUIDELINES

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

Training Zone Exercise—Exercise for 20 to 30 minutes with your heart rate in your training zone. (During the first few weeks of your exercise program, do not keep your heart rate in your training zone for longer than 20 minutes.) Breathe regularly and deeply as you exercise—never hold your breath.

Cooling Down—Finish with 5 to 10 minutes of stretching. Stretching increases the flexibility of your muscles and helps 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 between workouts. After a few months of regular exercise, you may complete up to five workouts each week, if desired. Remember, the key to success is to make exercise a regular and enjoyable part of your everyday life.

PART LIST-Model No. NTL20909.0

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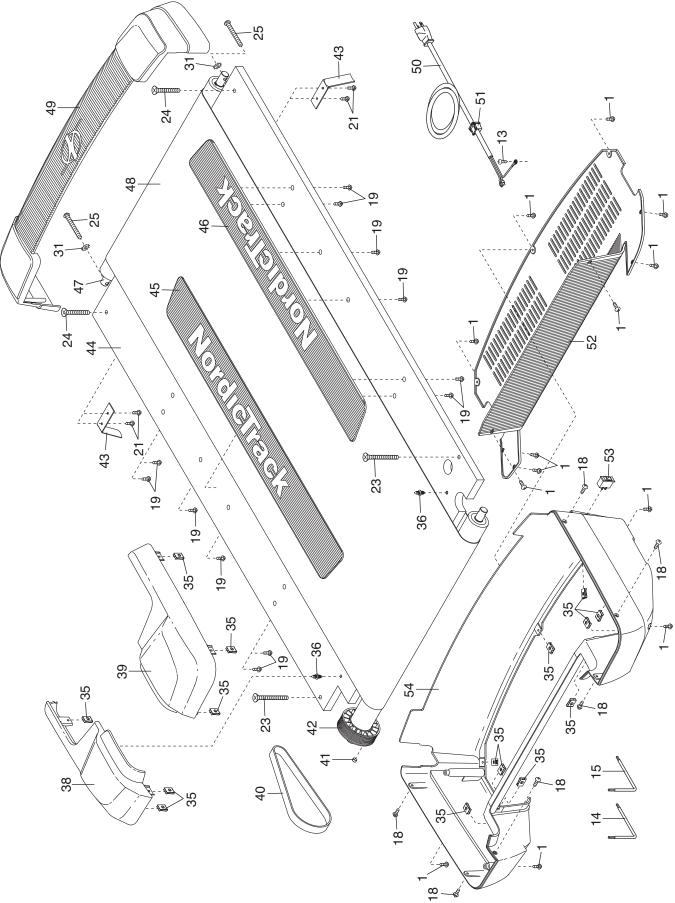
To locate the parts listed below, see the EXPLODED DRAWING near the end of this manual.

Key No.	Qty.	Description	Key No.	Qty.	Description
1	46	#8 x 3/4" Screw	51	1	Grommet
2	4	#8 x 1" Tek Screw	52	1	Belly Pan Cover
3	4	5/16" x 1 3/8" Bolt	53	1	Reset/Off Circuit Breaker
4	4	5/16" x 2 3/4" Bolt	54	1	Belly Pan
5	4	3/8" x 3 1/2" Patch Bolt	55	1	Reed Switch
6	2	3/8" x 2 1/2" Bolt	56	1	Reed Switch Clamp
7	2	3/8" Nut	57	1	Left Rear Cushion
8	10	3/8" Star Washer	58	1	Frame
9	8	5/16" Star Washer	59	1	Belly Pan Plate
10	4	Base Foot	60	1	Left Front Cushion
11	4	Base Foot Spacer	61	1	Front Belly Pan
12	2	Wheel	62	1	Right Front Cushion
13	10	#8 x 1/2" Screw	63	1	Top Incline Motor Cover
14	1	Hex Key	64	1	Incline Motor
15	1	5/32" Hex Key	65	1	Bottom Incline Motor Cover
16	4	#6 x 1" Screw	66	1	Incline Motor Wire
17	8	#8 x 3/4" Tek Screw	67	5	Wire Clamp
18	9	#8 x 1/2" Cover Screw	68	1	Right Rear Cushion
19	12	#8 x 5/8" Screw	69	1	Resistor
20	1	#8 x 3/4" Clamp Screw	70	1	Electronics Plate
20	4	#8 Belt Guide Screw	70	1	Controller
22	2	1/4" x 1 1/2" Bolt	72	8	8" Wire Tie
23	2	5/16" x 1 3/4" Bolt	73	2	Releasable Tie
23 24	2	5/16" x 1 1/4" Bolt	73	2	8" Cable Tie
24 25	2	1/4" x 2 1/2" Bolt	74	2 1	Drive Motor
25 26	1	3/8" x 1" Bolt	76	2	Handrail Cover
20 27	1		78	2 1	
		3/8" x 1 3/4" Bolt			Left Upright
28	2	3/8" x 4 1/4" Bolt	78 70	1	Upright Wire
29	2	1/4" Motor Bolt	79	1	Right Upright
30	3	#8 Star Washer	80	1	Base
31	4	1/4" Star Washer	81	2	Round Grommet
32	4	3/8" Jam Nut	82	2	Caution Decal
33	4	5/16" Flange Nut	83	1	Warning Decal
34	4	3/8" x 5" Patch Bolt	84	2	Base Cap
35	15	Clip	85	1	Console
36	2	Plastic Fastener	86	1	Left Pulse Handrail
37	1	Incline Stop Bracket	87	1	Console Cover
38	1	Left Roller Cover	88	2	Handrail
39	1	Right Roller Cover	89	1	Console Back
40	1	Motor Belt	90	1	Left Pulse Wire
41	1	Magnet	91	1	Right Pulse Wire
42	1	Drive Roller/Pulley	92	4	Pulse Plate
43	2	Belt Guide	93	4	Pulse Plate Housing
44	1	Walking Platform	94	2	Pulse Handle
45	1	Left Foot Pad	95	1	Audio Wire
46	1	Right Foot Pad	96	1	Console Fan
47	1	Idler Roller	97	1	Ground Wire
48	1	Walking Belt	98	2	Handrail Cap
49	1	Front Hood	99	1	Left Accessory Tray
50	1	Power Cord	100	1	Right Accessory Tray

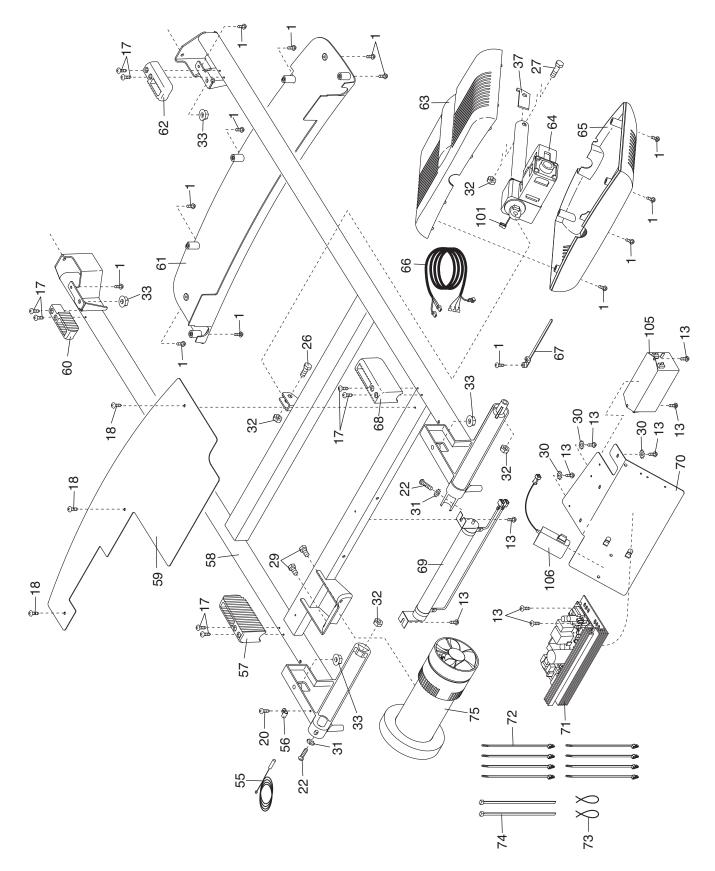
Key No.	Qty.	Description	Key No. Qty.	Description
101	1	Incline Sensor Wire	107 1	Key/Clip
102	1	Right Pulse Handrail	* _	4" White Wire, M/F
103	1	Console Crossbar	* _	6" Blue Wire, M/F
104	4	#8 x 1 1/2" Screw	* _	10" Brown Wire, 2F
105	1	Filter	* _	User's Manual
106	1	PC Power Supply		

Note: Specifications are subject to change without notice. For information about ordering replacement parts, see the back cover of this manual. *These parts are not illustrated.

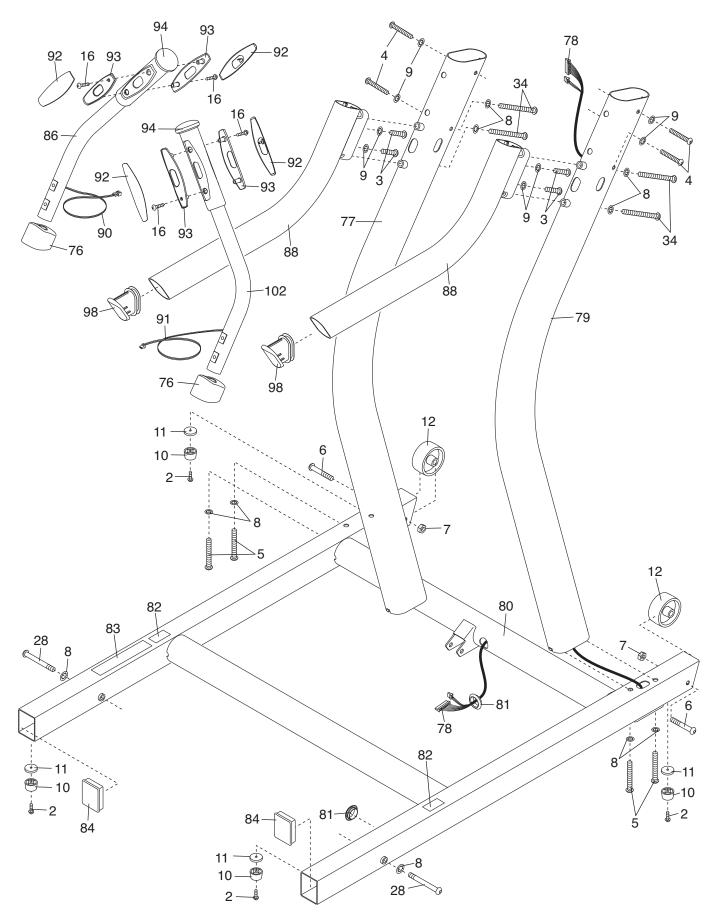
EXPLODED DRAWING A-Model No. NTL20909.0



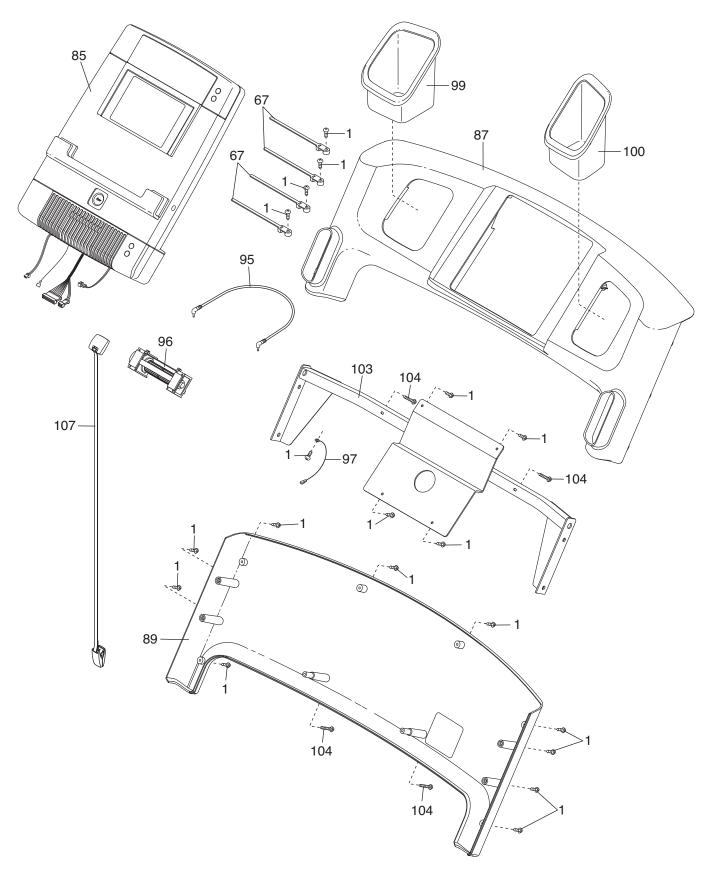
EXPLODED DRAWING B-Model No. NTL20909.0



EXPLODED DRAWING C-Model No. NTL20909.0



EXPLODED DRAWING D-Model No. NTL20909.0



ORDERING REPLACEMENT PARTS

To order replacement parts, please see the front cover of this manual. To help us assist you, be prepared to provide the following information when contacting us:

- the model number and serial number of the product (see the front cover of this manual)
- the name of the product (see the front cover of this manual)
- the key number and description of the replacement part(s) (see the PART LIST and the EXPLODED DRAWING near the end of this manual)

LIMITED WARRANTY

IMPORTANT: You must register this product within 30 days of the purchase date to avoid added fees for service needed under warranty. Go to www.nordictrackservice.com/registration.

ICON Health & Fitness, Inc. (ICON) warrants this product to be free from defects in workmanship and material, under normal use and service conditions. The frame and drive motor are warranted for a life-time. Parts and labor are warranted for one (1) year from the date of purchase.

This warranty extends only to the original purchaser. ICON's obligation under this warranty is limited to repairing or replacing, at ICON's option, the product through one of its authorized service centers. All repairs for which warranty claims are made must be preauthorized by ICON. If the product is shipped to a service center, freight charges to and from the service center will be the customer's responsibility. For replacement parts shipped while the product is under warranty, the customer will be responsible for a minimal handling charge. For in-home service, the customer will be responsible for a minimal trip charge. This warranty does not extend to any 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 as store display models; or to products transported or purchased outside the US. 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; damages with respect to any economic loss, loss of property, loss of revenues or profits, loss of enjoyment or use, or 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 are limited in their 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 that vary from state to state.

ICON Health & Fitness, Inc., 1500 S. 1000 W., Logan, UT 84321-9813