

PRO-FORM[®]

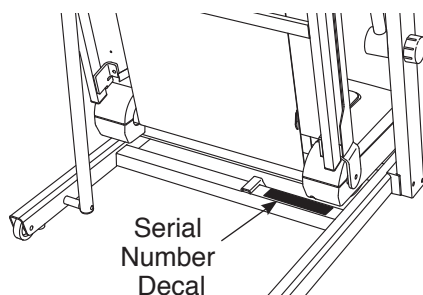
CROSSWALK 590 LT

www.proform.com

Model No. PFTL99909.3

Serial No. _____

Write the serial number in the space above for reference.



QUESTIONS?

If you have questions, or if parts are damaged or missing, **DO NOT CONTACT THE STORE**; please contact Customer Care.

IMPORTANT: Please register this product (see the limited warranty on the back cover of this manual) before contacting Customer Care.

CALL TOLL-FREE:

1-888-533-1333

Mon.–Fri. 6 a.m.–6 p.m. MT

Sat. 8 a.m.–4 p.m. MT

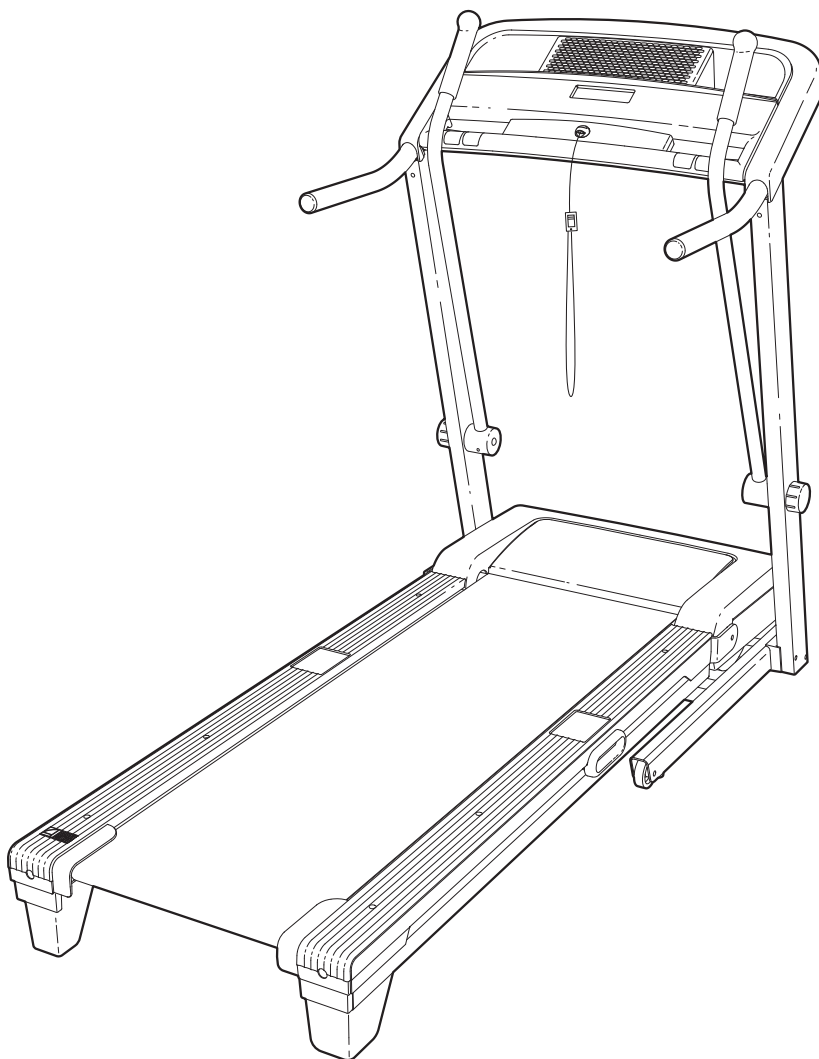
ON THE WEB:

www.proformservice.com

⚠ CAUTION

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

USER'S MANUAL



FREE

*i*fit



HOW-TO
VIDEOS

www.iFit.com

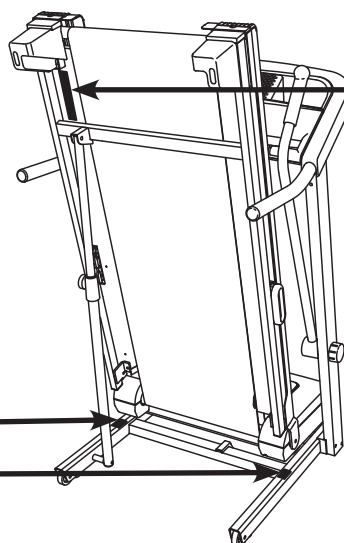
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WARNING DECAL PLACEMENT

This drawing shows the locations of the warning decals.

If a decal is missing or illegible, call the telephone number on the front cover of this manual and request a free replacement decal. Apply the decal in the location shown. Note: The decals may not be shown at actual size.



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

- Stand only on the side rails when starting or stopping treadmill.
- Change speed in small increments.
- Hold handrails to prevent falling, and always wear the safety clip while operating treadmill.
- Stop if you feel faint, dizzy, or short of breath.
- Fully engage storage latch, before treadmill is moved or stored.
- Reduce incline to its lowest level before folding treadmill into storage position.

- Never allow children on or around treadmill.
- Remove key when not in use.

- Keep clothing, fingers, and hair away from moving belt.
- Never try to adjust or fix the belt while it is moving.

- Always wear athletic shoes while operating treadmill.

IMPORTANT PRECAUTIONS

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

1. Before beginning 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 treadmill are adequately informed of all warnings and precautions. Use the treadmill only as described.
3. Place the treadmill 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 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 age 12 and pets away from the treadmill at all times.
7. The treadmill should be used only by persons weighing 275 lbs. (125 kg) or less.
8. Never allow more than one person on the treadmill at a time.
9. Wear appropriate exercise clothes while 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. Plug the power cord into a surge suppressor (not included), and plug the surge suppressor into an appropriate outlet (see page 14). To avoid overloading the circuit, do not plug other electrical devices, except for low-power devices such as cell phone chargers, into the surge suppressor or into an outlet on the same circuit.
11. Use only a surge suppressor that meets all of the specifications described on page 14. To purchase a surge suppressor, see your local PROFORM dealer, call the telephone number on the front cover of this manual, or see your local electronics store.
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 slow, accelerate, 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 TROUBLESHOOTING on page 21 if the treadmill is not working properly.)
15. Read, understand, and test the emergency stop procedure before using the treadmill (see HOW TO TURN ON THE POWER on page 16).
16. Never start the treadmill while you are standing on the walking belt. Always hold the handrails or crosswalk arms while using the treadmill.
17. The treadmill is capable of high speeds. Adjust the speed in small increments to avoid sudden jumps in speed.
18. The heart rate monitor is not a medical device. Various factors, including the user's movement, may affect the accuracy of heart rate readings. The heart rate monitor is intended only as an exercise aid in determining heart rate trends in general.

19. Never leave the treadmill unattended while it is running. Always remove the key, unplug the power cord, and press the power switch into the off position when the treadmill is not in use. (See the drawing on page 5 for the location of the power switch.)
20. Do not attempt to raise, lower, or move the treadmill until it is properly assembled. (See ASSEMBLY on page 6, and HOW TO FOLD AND MOVE THE TREADMILL on page 20.) You must be able to safely lift 45 lbs. (20 kg) to raise, lower, or move the treadmill.
21. When folding or moving the treadmill, make sure that the storage latch is holding the frame securely in the storage position.
22. Never insert any object into any opening on the treadmill.
23. Inspect and properly tighten all parts of the treadmill regularly.
24. **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.
25. This treadmill is intended for home use only. Do not use this treadmill in a commercial, rental, or institutional setting.
26. 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

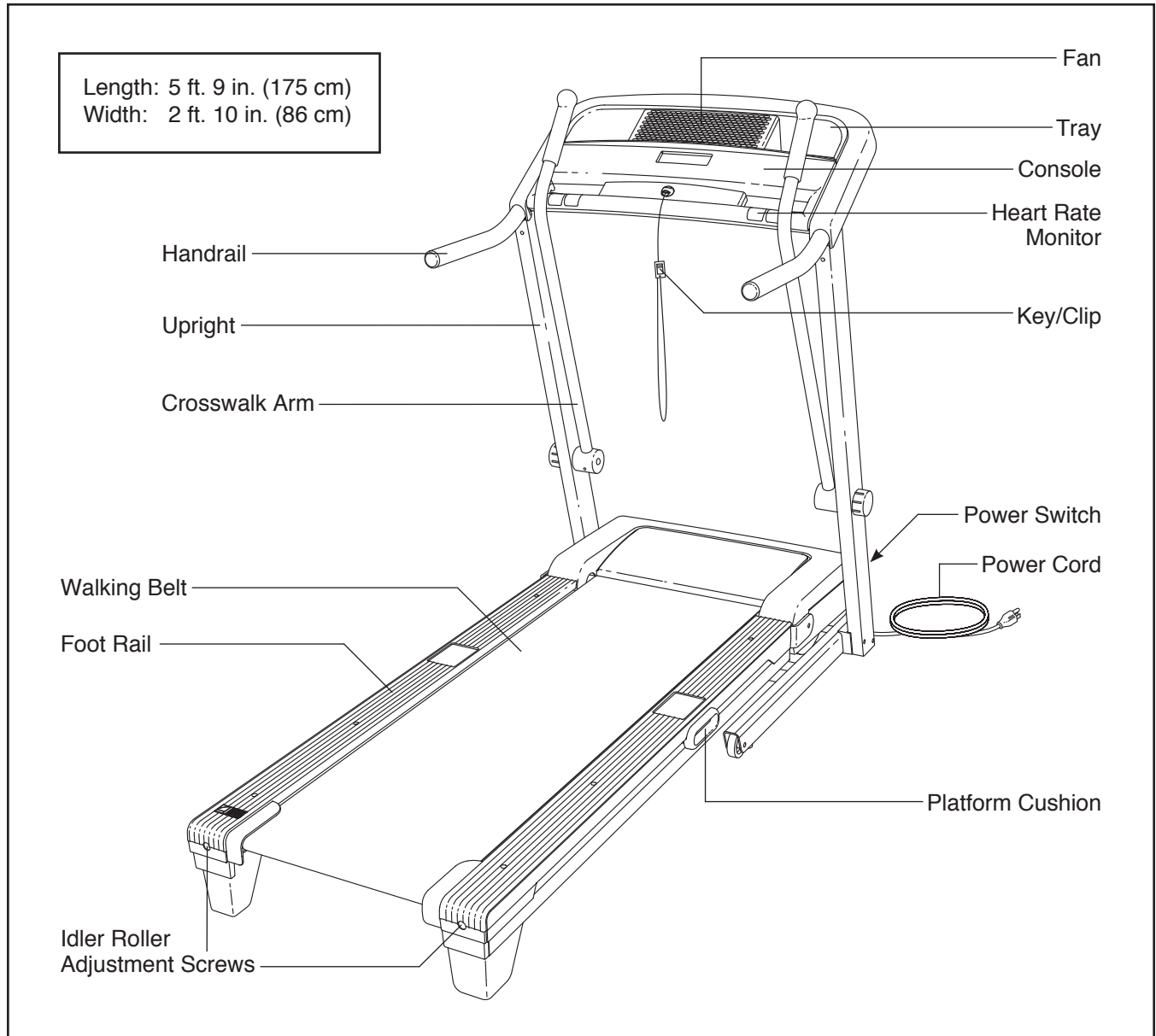
BEFORE YOU BEGIN

Thank you for selecting the new PROFORM® CROSSWALK 590 LT treadmill. The CROSSWALK 590 LT treadmill offers a selection of features designed to make your workouts at home more enjoyable and effective. And when you're not exercising, the unique 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 see the front cover of this manual. To help us assist you, please 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.

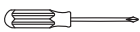
Before reading further, please review the drawing below and familiarize yourself with the labeled parts.



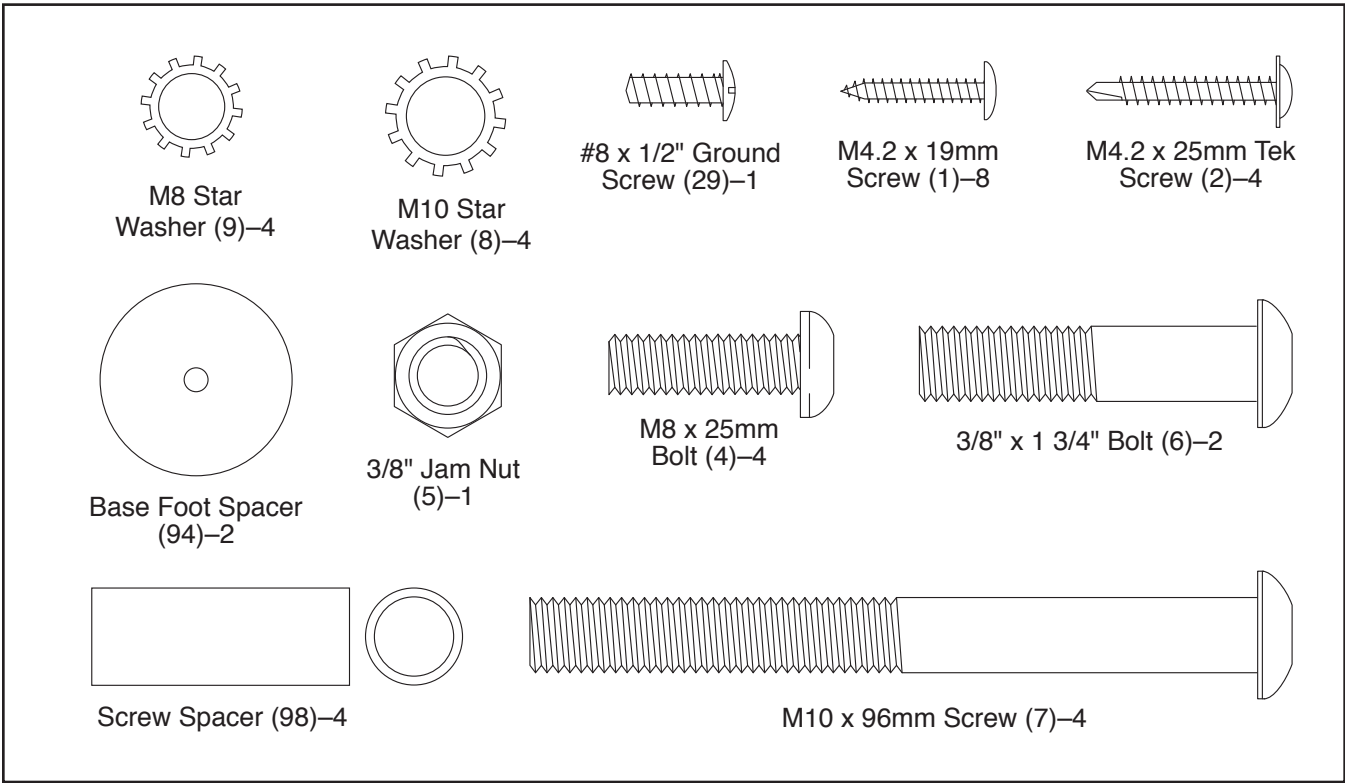
ASSEMBLY

To hire an authorized service technician to assemble this product in your home, call 1-800-445-2480.

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: After shipping, there may be an oily substance on the exterior of the treadmill or on the shipping carton. This is normal. If there is an oily substance on the treadmill, wipe it off with a soft cloth and a mild, non-abrasive cleaner.

Assembly requires the included hex keys  and your own Phillips screwdriver , adjustable wrench , and scissors . To avoid damaging parts, do not use power tools.

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.** Extra hardware may be included.



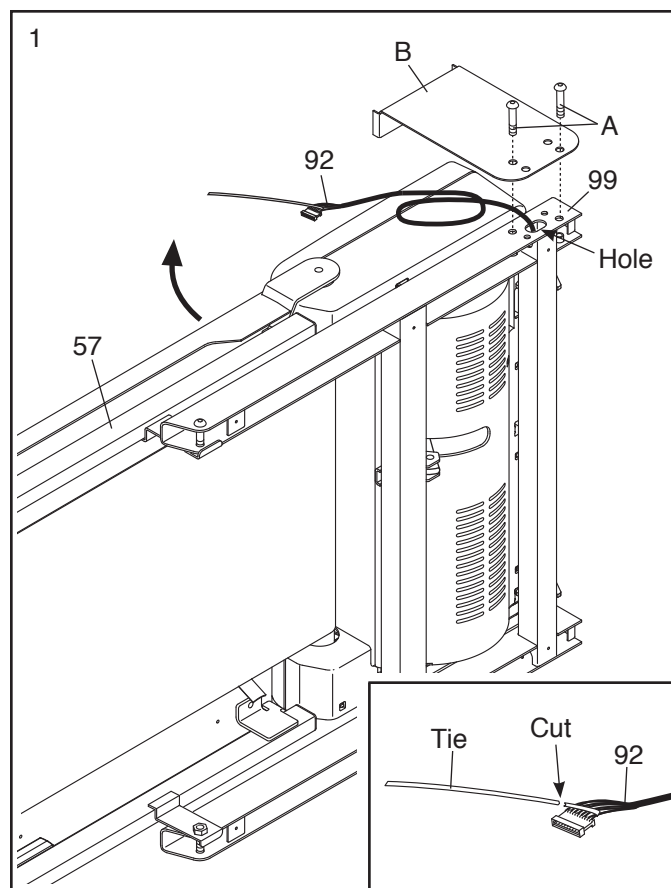
1. **Make sure that the power cord is unplugged.**

With the help of a second person, carefully tip the treadmill onto its left side. Partially fold the Frame (57) so that the treadmill is more stable; **do not fully fold the Frame yet.**

Remove and discard the two indicated screws (A) and the shipping bracket (B).

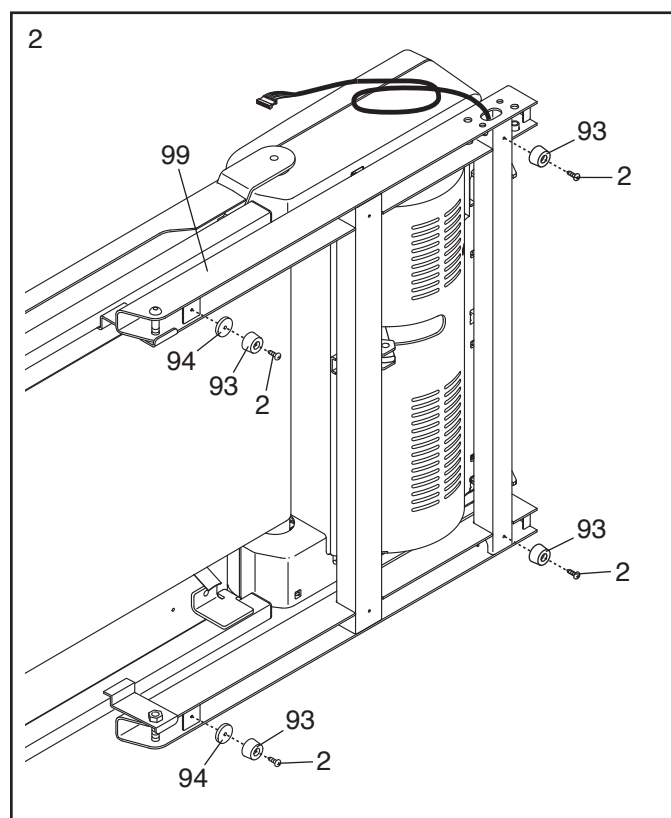
Cut the shipping tie securing the Wire Harness (92) to the Base (99). Next, locate a tie in the indicated hole in the Base, and use the tie to pull the Wire Harness out of the hole.

See the inset drawing. Cut off the end of the tie.

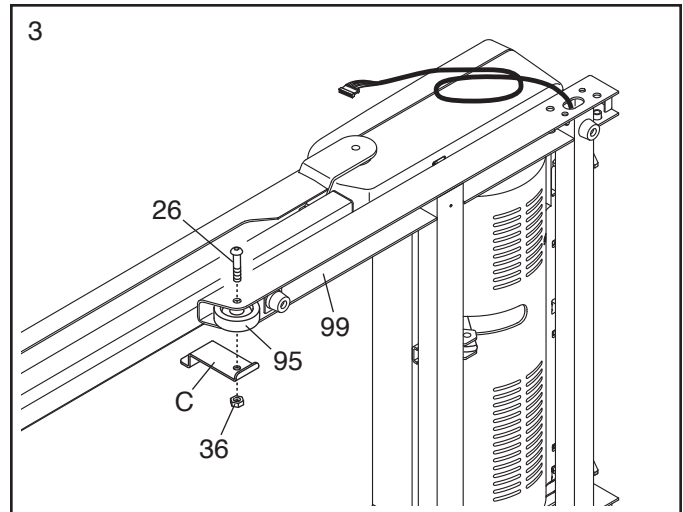


2. Attach two Base Feet (93) to the Base (99) in the locations shown with two M4.2 x 25mm Tek Screws (2) and two Base Foot Spacers (94).

Attach the other two Base Feet (93) with two M4.2 x 25mm Tek Screws (2).



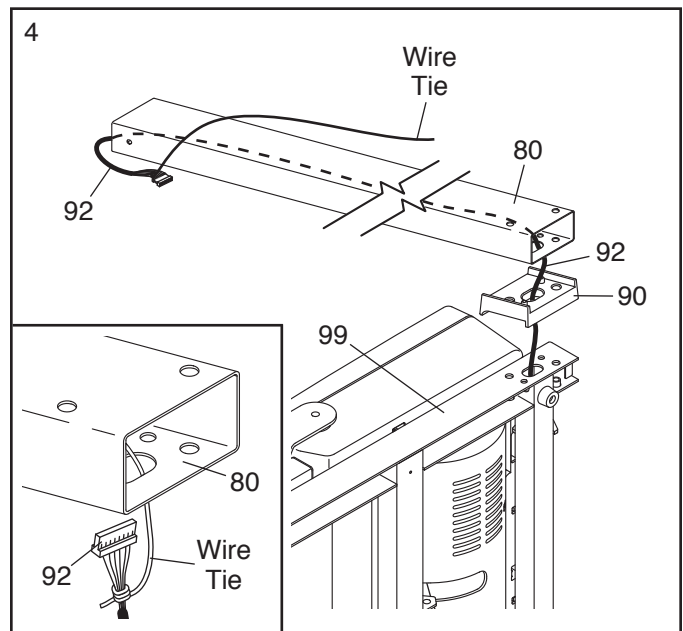
3. Remove the M10 Locknut (36), the M10 x 50mm Bolt (26), and the shipping bracket (C) from the Base (99). Attach a Wheel (95) with the Bolt and the Locknut that you just removed. **Do not overtighten the Locknut; the Wheel must turn freely.** Discard the shipping bracket.



4. Identify the Right Upright (80) and the Right Upright Spacer (90), which are marked with "Right" stickers.

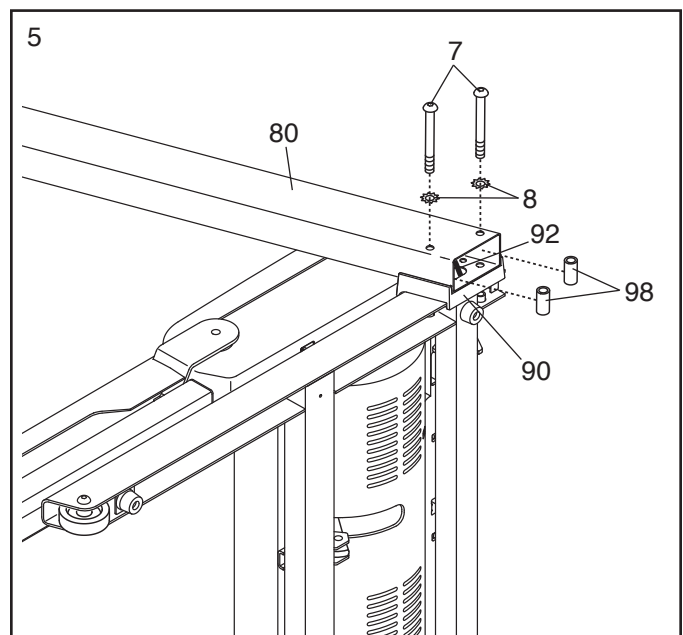
Insert the Wire Harness (92) through the Right Upright Spacer (90) as shown. Then, set the Right Upright Spacer on the Base (99). **Be careful not to pinch the Wire Harness.**

Have a second person hold the Right Upright (80) near the Base (99). **See the inset drawing.** Tie the wire tie in the Right Upright securely around the end of the Wire Harness (92). Then, pull the other end of the wire tie until the Wire Harness is routed through the Right Upright.

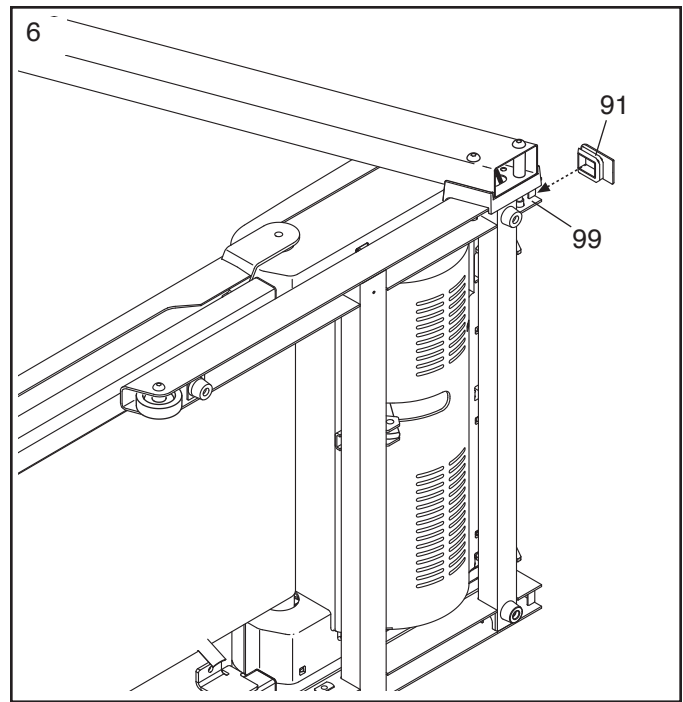


5. Hold a Screw Spacer (98) inside the lower end of the Right Upright (80). Insert an M10 x 96mm Screw (7) with an M10 Star Washer (8) into the Right Upright and the Screw Spacer. **Repeat this step with a second Screw Spacer (98), M10 x 96mm Screw (7), and M10 Star Washer (8).**

Hold the Right Upright (80) against the Right Upright Spacer (90). **Be careful not to pinch the Wire Harness (92).** Tighten the M10 x 96mm Screws (7) until the heads of the Screws touch the Right Upright; **do not fully tighten the Screws yet.**



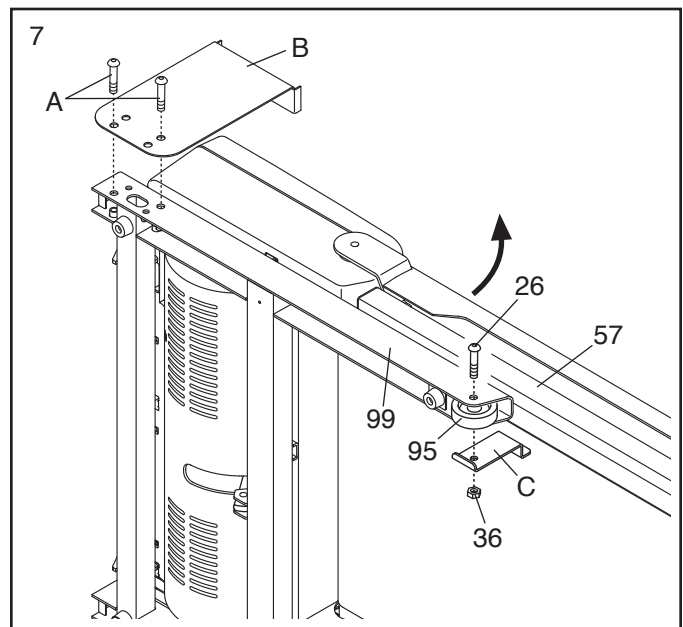
6. Press a Base Cap (91) into the Base (99).



7. With the help of a second person, carefully tip the treadmill onto its right side. Partially fold the Frame (57) so that the treadmill is more stable; **do not fully fold the Frame yet.**

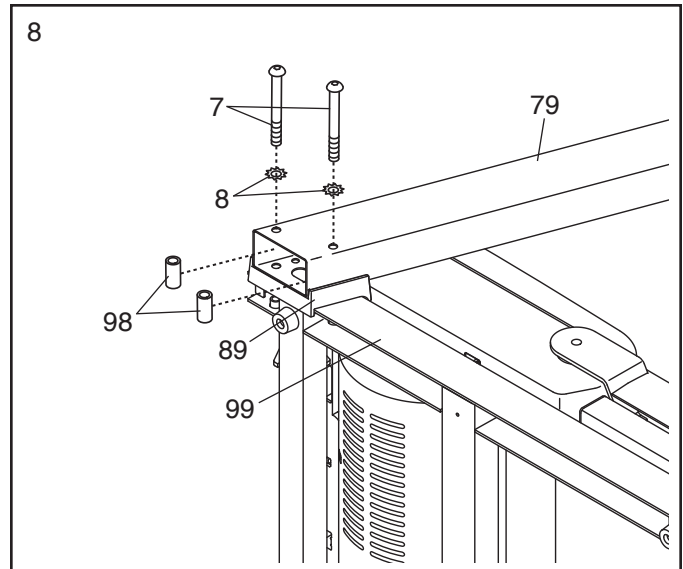
Remove and discard the two indicated screws (A) and the shipping bracket (B).

Remove the M10 Locknut (36), the M10 x 50mm Bolt (26), and the shipping bracket (C) from the Base (99). Attach a Wheel (95) with the Bolt and the Locknut that you just removed. **Do not overtighten the Locknut; the Wheel must turn freely.** Discard the shipping bracket.



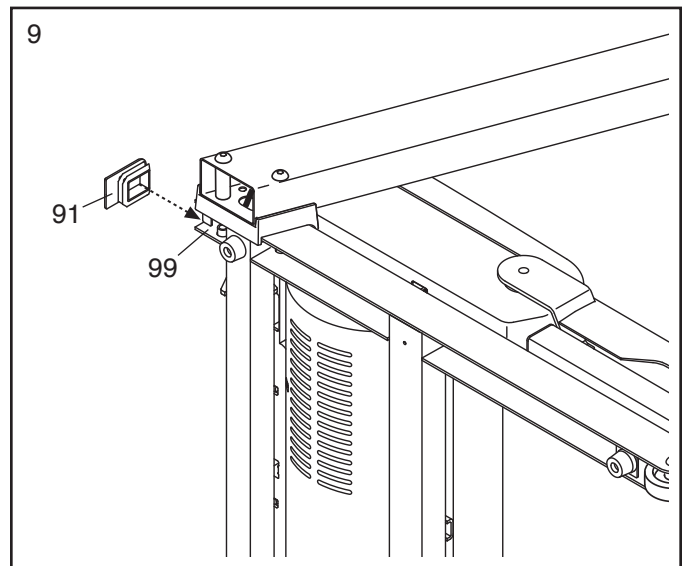
8. Hold a Screw Spacer (98) inside the lower end of the Left Upright (79). Insert an M10 x 96mm Screw (7) with an M10 Star Washer (8) into the Left Upright and the Screw Spacer. **Repeat this step with a second Screw Spacer (98), M10 x 96mm Screw (7), and M10 Star Washer (8).**

Orient the Left Upright Spacer (89) and the Left Upright (79) as shown. Hold the Left Upright Spacer and the Left Upright against the Base (99). Tighten the M10 x 96mm Screws (7) until the heads of the Screws touch the Left Upright; **do not fully tighten the Screws yet.**



9. Press a Base Cap (91) into the Base (99).

With the help of a second person, tip the treadmill so that the Base (99) is flat on the floor.

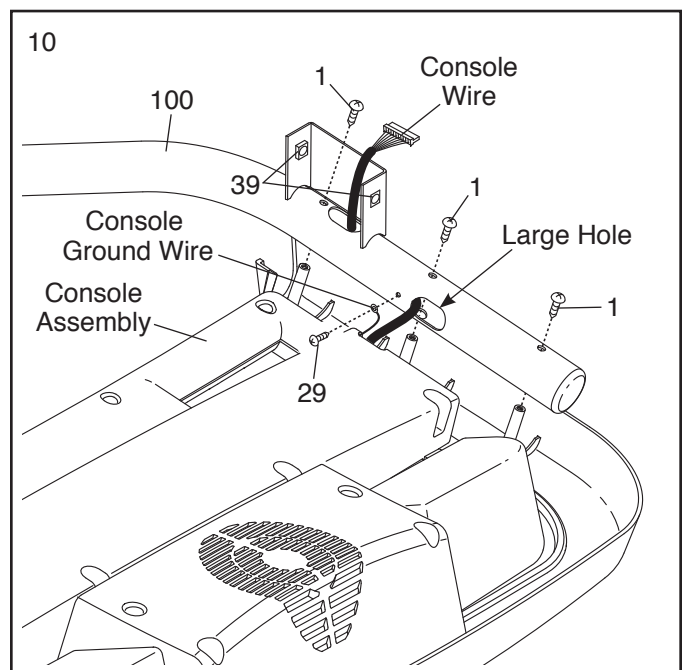


10. Set the console assembly face down on a soft surface to avoid scratching the console assembly.

Identify the Right Handrail (100), which is marked with a sticker. Hold the Right Handrail near the console assembly. Attach the console ground wire to the Right Handrail with a #8 x 1/2" Ground Screw (29).

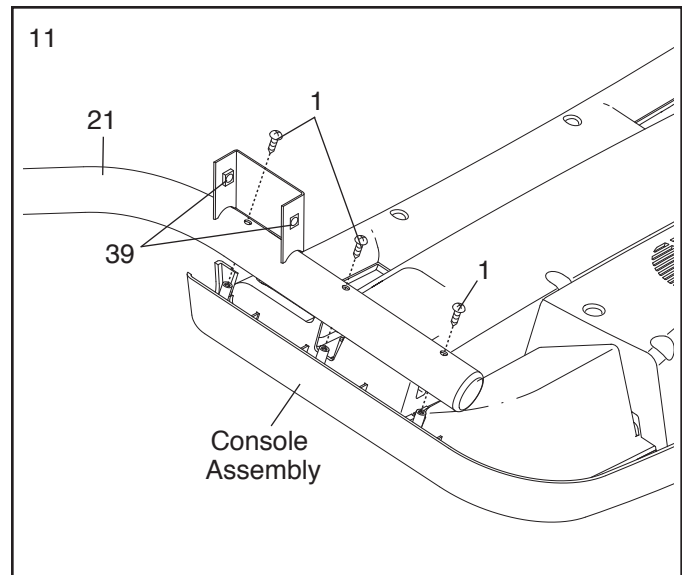
Next, insert the console wire into the large hole in the Right Handrail (100) and pull it out of the top as shown. Attach the Right Handrail with three M4.2 x 19mm Screws (1). **Make sure that no wires are pinched. Start all three Screws before tightening any of them; do not over-tighten the Screws.**

Remove the ties from the two M8 Cage Nuts (39). If necessary, press the Cage Nuts back into place.



11. Attach the Left Handrail (21) to the console assembly with three M4.2 x 19mm Screws (1).

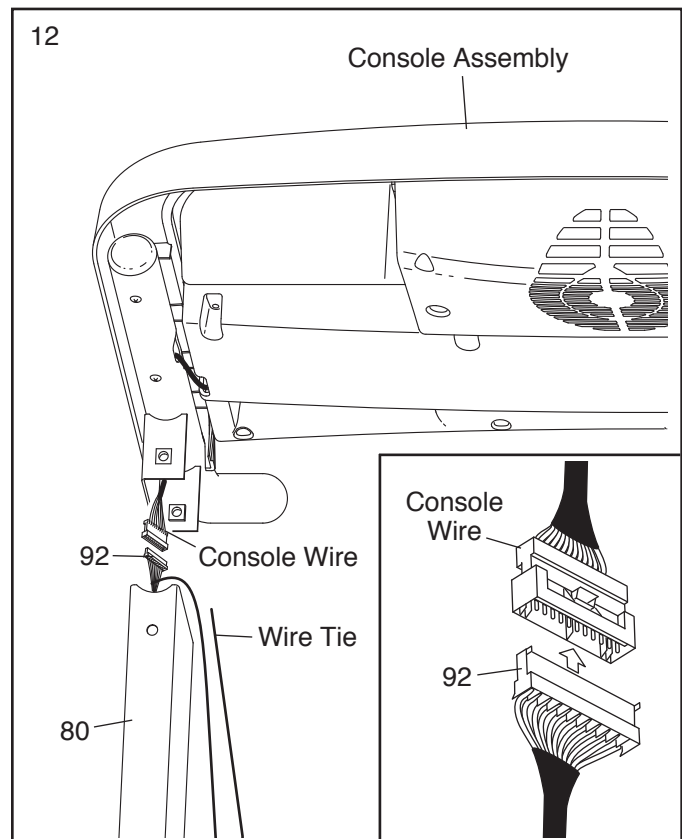
Remove the ties from the two M8 Cage Nuts (39). If necessary, press the Cage Nuts back into place.



12. Have a second person hold the console assembly near the Right Upright (80).

Connect the Wire Harness (92) to the console wire. **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.** Remove the wire tie from the Wire Harness. Then, insert the connectors into the Right Upright (80).

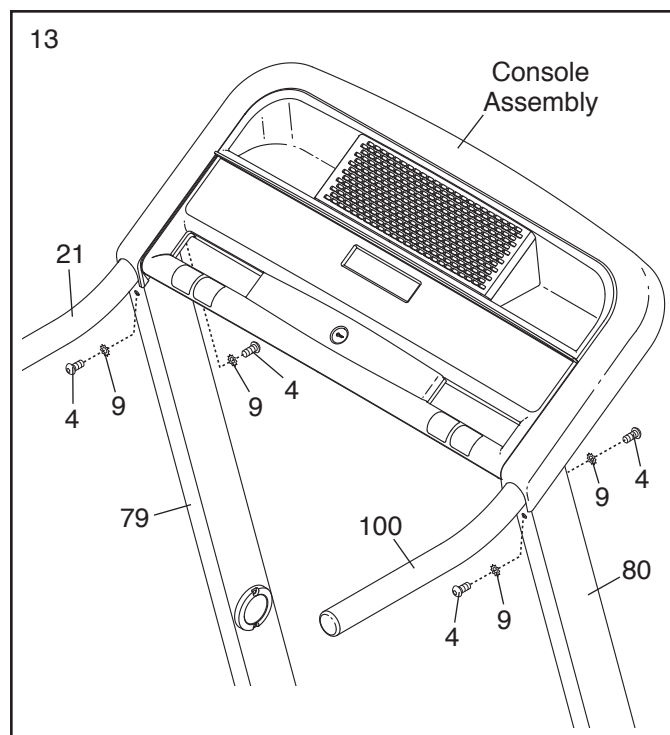
Set the console assembly on the Right Upright (80) and the Left Upright (not shown). **Make sure that no wires are pinched.**



13. Partially tighten two M8 x 25mm Bolts (4) with two M8 Star Washers (9) into the Left Upright (79) and the Left Handrail (21); **do not fully tighten the Bolts yet.**

Next, partially tighten two M8 x 25mm Bolts (4) with two M8 Star Washers (9) into the Right Upright (80) and the Right Handrail (100). **Then, tighten all four Bolts.**

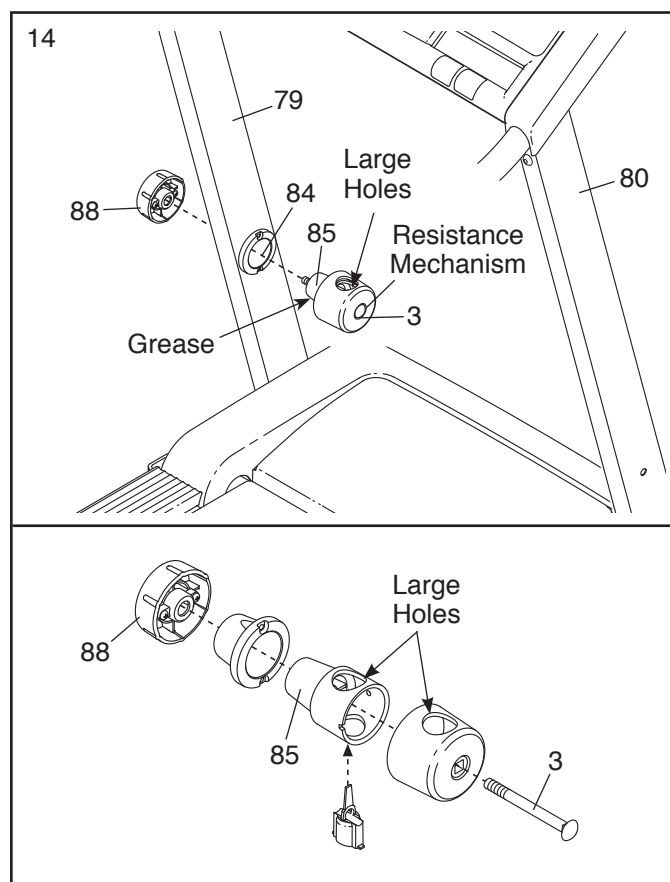
See steps 5 and 8. Tighten the M10 x 96mm Screws (7).



14. Remove the Resistance Knob (88) from a resistance mechanism. **Make sure that the 3/8" x 4 3/4" Screw (3) stays inside the resistance mechanism and that the resistance mechanism does not come apart.** Note: See the lower drawing to reassemble the resistance mechanism if necessary.

Apply a small amount of the included grease around the Resistance Cone (85). Insert the Resistance Cone into the Upright Insert (84) in the Left Upright (79), with the two large holes on top as shown. Then, tighten the Resistance Knob (88) onto the 3/8" x 4 3/4" Screw (3). **Do not fully tighten the Resistance Knob.**

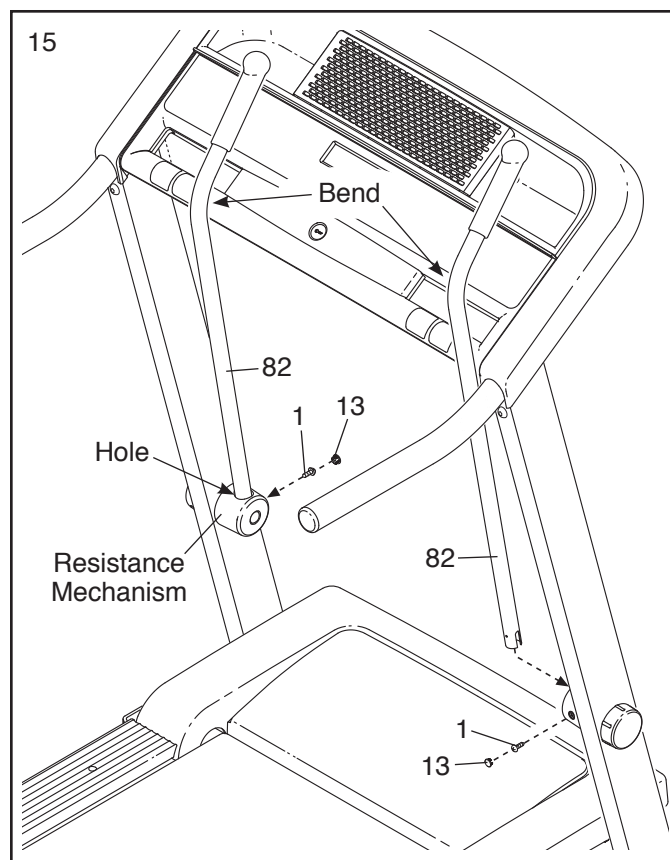
Attach the other resistance mechanism to the Right Upright (80) as described above.



15. Insert the end of a Crosswalk Arm (82) into the hole in the top of a resistance mechanism. **Make sure that the bend in the Crosswalk Arm is positioned as shown.**

Tighten an M4.2 x 19mm Screw (1) into the resistance mechanism and Crosswalk Arm (82) from the direction shown. Press a Small Cap (13) into the hole for the Screw.

Attach the other Crosswalk Arm (82) as described above.



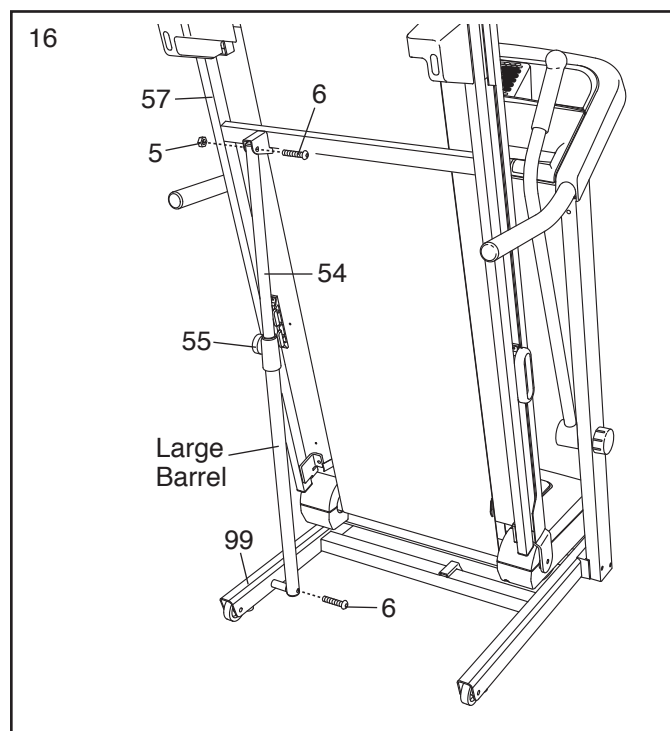
16. Raise the Frame (57) to the position shown. **Have a second person hold the Frame until this step is completed.**

Orient the Storage Latch (54) so that the large barrel and the Latch Knob (55) are in the positions shown.

Attach the lower end of the Storage Latch (54) to the Base (99) with a 3/8" x 1 3/4" Bolt (6).

Attach the upper end of the Storage Latch (54) to the Frame (57) with a 3/8" x 1 3/4" Bolt (6) and a 3/8" Jam Nut (5).

Lower the Frame (57) (see HOW TO LOWER THE TREADMILL FOR USE on page 20).



17. **Make sure that all parts are properly tightened before you use the treadmill.** If there are sheets of clear plastic on the treadmill decals, remove the plastic. To protect the floor or carpet, place a mat under the treadmill. Keep the included hex keys in a secure place; one of the hex keys is used to adjust the walking belt (see pages 22 and 23).

OPERATION AND ADJUSTMENT

HOW TO CONNECT THE POWER CORD

Use a Surge Suppressor

Your treadmill, like other electronic equipment, can be 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 risk of damaging the treadmill, always use a surge suppressor with the treadmill. To purchase a surge suppressor, see precaution 11 on page 3.**

Use only a 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 also 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 and serious injury to users.**

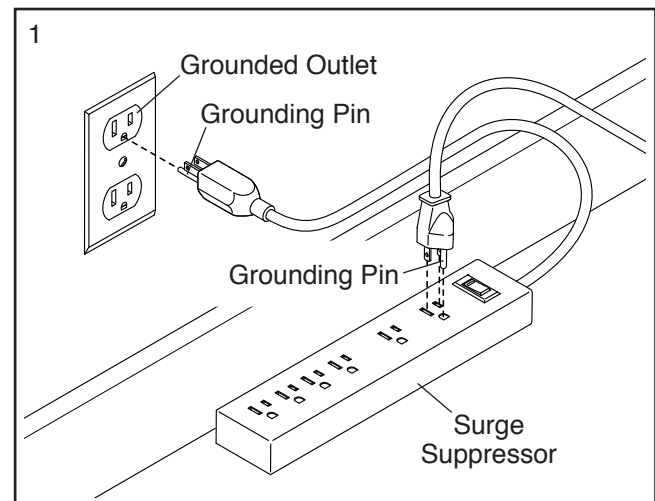
Plug in the Power Cord

The treadmill 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. The treadmill power cord has a plug with a grounding pin (see drawing 1 on this page).

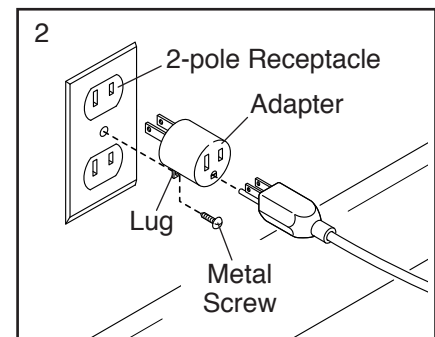
⚠ DANGER: Improper connection of the power cord increases the risk of electric shock. Do not modify the plug—if it will not fit an outlet, have a proper outlet installed by a qualified electrician. If you are unsure whether the treadmill is properly grounded, contact a qualified electrician.

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. **The outlet must be on a**

nominal 120-volt circuit capable of carrying 15 or more amps. To avoid overloading the circuit, do not plug other electrical devices, except for low-power devices such as cell phone chargers, into the surge suppressor or into an outlet on the same circuit. **IMPORTANT: The treadmill is not compatible with GFCI-equipped outlets and may not be compatible with AFCI-equipped outlets.**

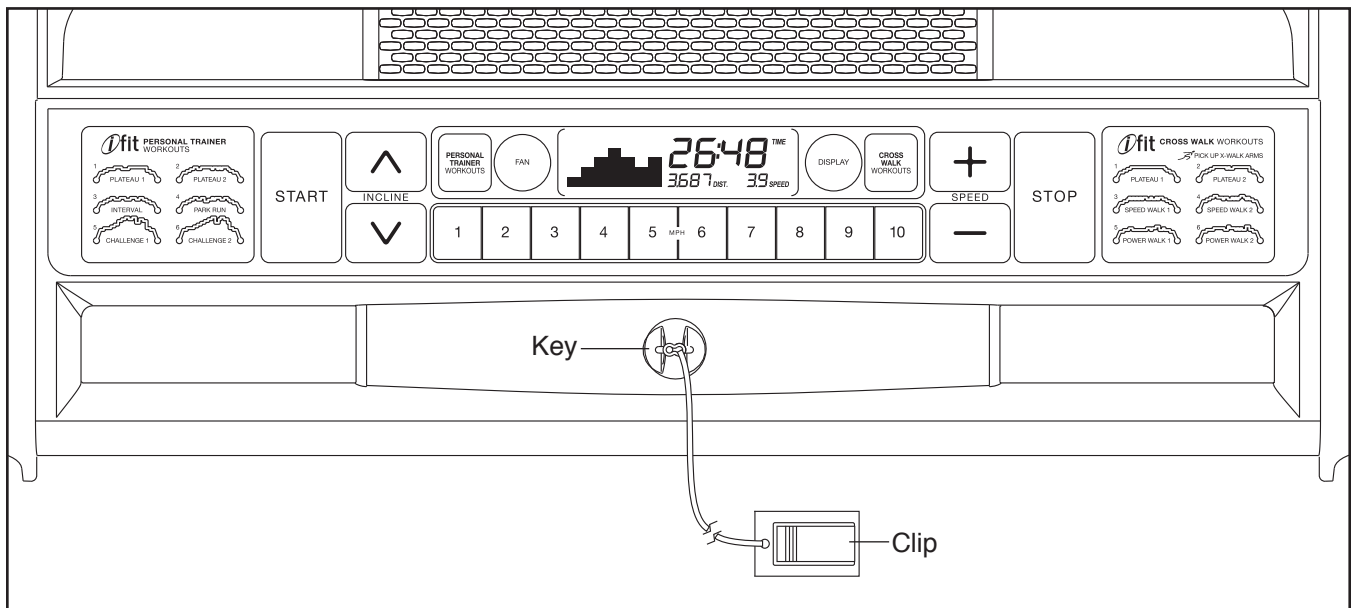


A temporary adapter may be used to connect the surge suppressor to a 2-pole receptacle if a properly grounded outlet is not available.



The lug or wire extending from the adapter must be connected with a metal screw to a permanent ground such as a properly grounded outlet box cover. **Some 2-pole receptacle outlet box covers are not grounded. Before using an adapter, contact a qualified electrician to determine whether the outlet box cover is grounded. The temporary adapter should be used only until a properly grounded outlet can be installed by a qualified electrician.**

CONSOLE DIAGRAM



FEATURES OF THE CONSOLE

The treadmill console offers a selection of features designed to make your workouts more effective and enjoyable. When you select the manual mode of the console, you can change the speed and incline of the treadmill 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 built-in handgrip heart rate monitor.

The console also features six preset iFit personal trainer workouts. Each workout controls the speed and incline of the treadmill as it guides you through an effective exercise session. In addition, the console offers six preset iFit crosswalk workouts that automatically control the speed and incline of the treadmill and prompt you to use the crosswalk arms for a total body workout.

To turn on the power, see page 16. To use the manual mode, see page 16. To use a preset workout, see page 18. To use the information mode, see page 19.

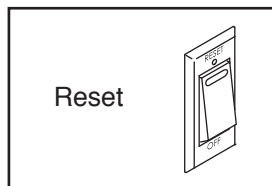
IMPORTANT: If there is a sheet of plastic on the face of the console, remove the plastic. To prevent damage to the walking platform, wear clean athletic shoes while using the treadmill. The first time the treadmill is used, observe the alignment of the walking belt, and center the walking belt if necessary (see page 23).

Note: The console can display speed and distance in either miles or kilometers. To find which unit of measurement is selected, see THE INFORMATION MODE on page 19. For simplicity, all instructions in this manual refer to miles.

HOW TO TURN ON THE POWER

IMPORTANT: If the treadmill 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 14). Next, locate the power switch on the treadmill frame near the power cord. Press the power switch into the reset position.



IMPORTANT: The console features a display demo mode, designed to be used if the treadmill is displayed in a store. If the displays light as soon as you plug in the power cord and press the power switch into 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 THE INFORMATION MODE on page 19 to turn off the demo mode.

Next, stand on the foot rails of the treadmill. Find the clip attached to the key (see the drawing on page 15) and slide the clip onto the waistband of your clothes. Then, insert the key into the console. After a moment, 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.

HOW TO USE THE MANUAL MODE

1. Insert the key 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. If you have selected a workout, press either of the Workout buttons repeatedly until only zeros appear in the displays.



3. Start the walking belt.

To start the walking belt, press the Start button, the Speed increase button, or one of the ten numbered speed buttons.

If you press the Start button or the Speed increase button, 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 a button, the speed setting will change by 0.1 mph; if you hold down a button, the speed setting will change in increments of 0.5 mph.

If you press one of the ten numbered speed buttons, the walking belt will gradually change speed until it reaches the selected speed setting.

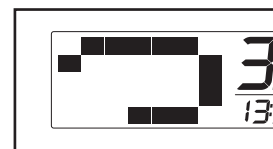
To stop the walking belt, press the Stop button. The time will begin to flash in the display. To restart the walking belt, press the Start button, the Speed increase button, or one of the ten numbered speed buttons.

4. Change the incline of the treadmill as desired.

To change the incline of the treadmill, press the Incline increase and decrease buttons. Each time you press a button, the incline setting will change by 0.5 percent; if you hold down a button, the incline setting will change quickly.

5. Follow your progress with the displays.

When you select the manual mode, a track representing 1/4 mile (400 m) will appear in the matrix. As you walk or run on the treadmill, the indicators around the track will appear in succession until the entire track appears. The track will then disappear and the indicators will again begin to appear in succession.



The lower left display can show the elapsed time and the distance that you have walked or run during the workout. Each time you change the incline, the display will show the incline setting for a few seconds. Note: When a workout is selected, the display will show the time remaining in the workout instead of the elapsed time.



The lower right display can show the speed of the walking belt and the approximate number of calories that you have burned during your workout. The display will also show your heart rate when you use the handgrip heart rate monitor (see step 6 below).



The upper display can show the elapsed time, the distance that you have walked or run, the approximate number of calories you have burned, or the speed of the walking belt. Press the Display button repeatedly until the upper display shows the information that you are most interested in viewing. Note: While information is shown in the upper display, the same information will not be shown in the lower left or lower right display.

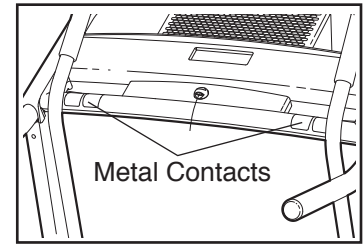


To reset the displays, press the Stop button, remove the key, and then reinsert the key.

6. Measure your heart rate if desired.

Before using the handgrip heart rate monitor, remove the sheets of plastic from the metal contacts. In addition, make sure that your hands are clean.

To measure your heart rate, **stand on the foot rails** and place your hands on the metal contacts—**avoid moving your hands.**



When your pulse is detected, the heart symbol in the display will begin to flash, one or two dashes will appear, 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.

The fan features low and high speed settings. Press the Fan button repeatedly to select a fan speed or to turn off the fan. Note: If the fan is on when the walking belt is stopped, the fan will turn off automatically after a few minutes.

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 you fold the treadmill to the storage position, or you may damage the treadmill.** Next, remove the key from the console and put it in a secure place.

When you are finished using the treadmill, press the power switch into the off position and unplug the power cord. **IMPORTANT: If you do not do this, the treadmill's electrical components may wear prematurely.**

HOW TO USE A PRESET WORKOUT

1. Insert the key into the console.

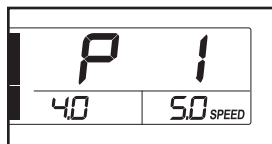
See HOW TO TURN ON THE POWER on page 16.

2. Select an iFit personal trainer workout or an iFit crosswalk workout.

To select a preset workout, press the Personal Trainer Workouts button or the Crosswalk Workouts button repeatedly until “P 1,” “P 2,”

“P 3,” “P 4,” “P 5,” or “P 6” appears in the display.

When you select a workout, the maximum speed and incline settings of the workout will flash in the displays for a few seconds; then the display will show how long the workout will last. A profile of the speed settings of the workout will scroll across the matrix.

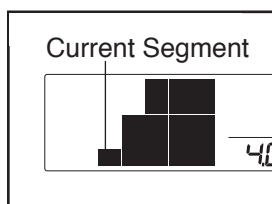


3. Start the walking belt.

Press the Start button or the Speed increase button to start the workout. A moment after you press the button, the treadmill will automatically adjust to the first speed and incline settings for the workout. Hold the handrails and begin walking.

Each workout is divided into 30 one-minute segments. One speed setting and one incline setting are programmed for each segment. Note: The same speed and incline settings may be programmed for consecutive segments.

During the workout, the profile will show your progress. The flashing segment of the profile represents the current segment of the workout. The height of the flashing segment indicates the speed setting for the current segment. At the end of each segment, a series of tones will sound and the next segment of the profile will begin to flash. If a different speed or incline setting is pro-



grammed for the next segment, the speed or incline setting will flash in the display to alert you.

If you have selected a crosswalk workout, you will be prompted to use the crosswalk arms. When the crosswalk indicator on the console lights up, move the crosswalk arms forward and backward as you walk or run on the treadmill. This action exercises your arms, shoulders, and back for a total body workout.

The workout will continue in this way until the last segment of the profile flashes in the display and the last segment ends. The walking belt will then slow to a stop.

If the speed or incline setting for the current segment is too high or too low, you can manually override the setting by pressing the speed and incline buttons; **however, when the current segment of the workout ends, the treadmill will automatically adjust to the speed and incline settings for the next segment.**

To stop the workout at any time, press the Stop button. To restart the workout, press the Start button or the Speed increase button. The walking belt will begin to move at 1 mph. When the next segment of the workout begins, the treadmill will automatically adjust to the speed and incline settings for that segment.

4. Follow your progress with the displays.

See step 5 on pages 16 and 17.

5. Measure your heart rate if desired.

See step 6 on page 17.

6. Turn on the fan if desired.

See step 7 on page 17.

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

See step 8 on page 17.

THE INFORMATION MODE

The console features an information mode that keeps track of treadmill usage information and allows you to select a unit of measurement for the console. You can also turn on and turn off the display demo mode.

To select the information mode, insert the key into the console while holding down the Stop button. Then, release the Stop button. When the information mode is selected, the following information will be shown:

The upper display will show the total number of hours that the treadmill has been used.



The lower left display will show the total number of miles or kilometers that the walking belt has moved.

An “E” for English miles or an “M” for metric kilometers will appear in the lower right display. Press the Speed increase button to change the unit of measurement, if desired.

The console features a display demo mode, designed to be used if the treadmill is displayed in a store. While the demo mode is turned on, the console will function normally when you plug in the power cord, press the power switch into 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. If the demo mode is turned on, a “d” will appear in the lower right display while the information mode is selected. To turn on or turn off the demo mode, press the Speed decrease button.

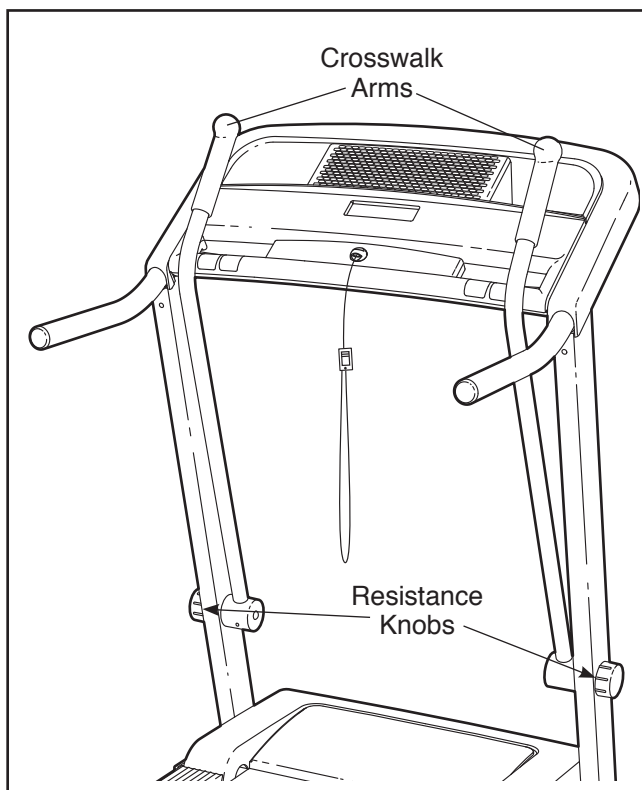
To exit the information mode, remove the key from the console.

HOW TO USE THE CROSSWALK ARMS

As you walk on the treadmill, you can hold the hand-rails or use the crosswalk arms. To exercise your arms, shoulders, and back for a total body workout, move the crosswalk arms forward and backward as you walk on the treadmill.

To vary the intensity of your upper body exercise, the resistance of the crosswalk arms can be adjusted.

To increase the resistance, turn the resistance knobs clockwise; to decrease the resistance, turn the knobs counterclockwise.

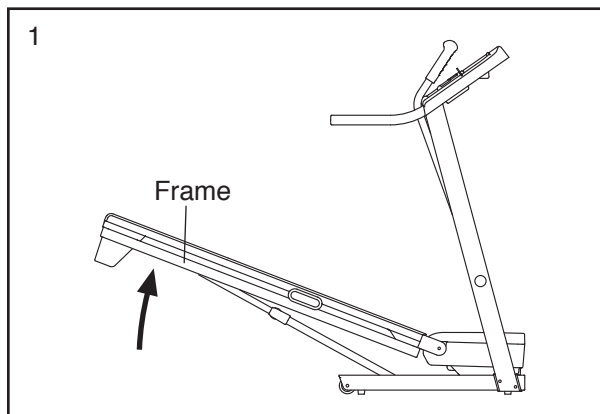


HOW TO FOLD AND MOVE THE TREADMILL

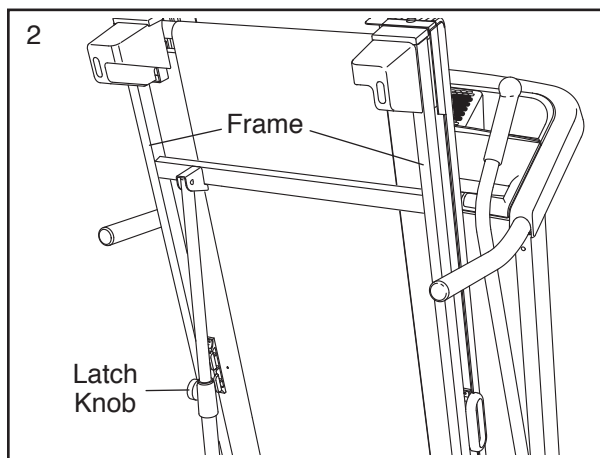
HOW TO FOLD THE TREADMILL

To avoid damaging the treadmill, adjust the incline to the lowest position before you fold the treadmill. Then, remove the key and unplug the power cord. **CAUTION:** You must be able to safely lift 45 lbs. (20 kg) to raise, lower, or move the treadmill.

1. Hold the metal frame firmly in the location shown by the arrow below. **CAUTION:** Do not hold the frame by the plastic foot rails. Bend your legs and keep your back straight.



2. Raise the frame until the latch knob locks in the storage position. **CAUTION:** Make sure that the latch knob locks.

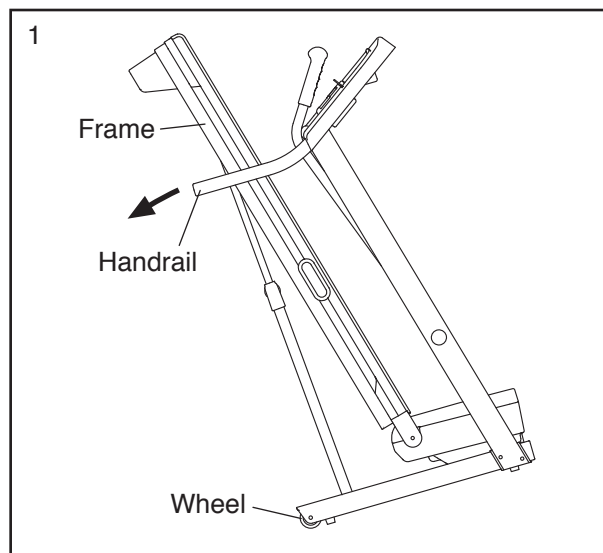


To protect the floor or carpet, place a mat under the treadmill. Keep the treadmill out of direct sunlight. Do not leave the treadmill in the storage position in temperatures above 85° F (30° C).

HOW TO MOVE THE TREADMILL

Before moving the treadmill, fold it as described at the left. **CAUTION:** Make sure that the latch knob is locked in the storage position. Moving the treadmill may require two people.

1. Hold the frame and one of the handrails, and place one foot against a wheel.



2. Pull back on the handrail until the treadmill will roll on the wheels, and carefully move it to the desired location. **CAUTION:** Do not move the treadmill without tipping it back, do not pull on the frame, and do not move the treadmill over an uneven surface.
3. Place one foot against a wheel, and carefully lower the treadmill.

HOW TO LOWER THE TREADMILL FOR USE

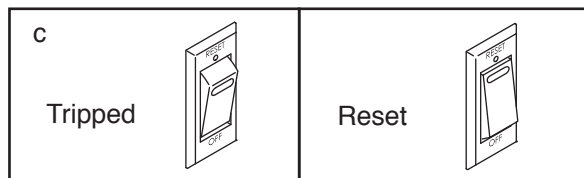
1. **See drawing 2.** Hold the upper end of the treadmill frame with your right hand. Then, pull the latch knob to the left. **IMPORTANT:** Do not turn the latch knob. If necessary, push the frame forward slightly. Pivot the frame downward a few inches, and release the latch knob.
2. **See drawing 1 at the left.** Hold the metal frame firmly with both hands, and lower it to the floor. **CAUTION:** Do not hold the frame by the plastic foot rails, and do not drop the frame. Bend your legs and keep your back straight.

TROUBLESHOOTING

Most treadmill problems can be solved by following the simple steps below. Find the symptom that applies, and follow the steps listed. If further assistance is needed, see the front cover of this manual.

SYMPTOM: The power does not turn on

- 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 14). Use only a surge suppressor that meets all of the specifications described on page 14.
IMPORTANT: The treadmill is not compatible with GFCI-equipped outlets and may not be compatible with AFCI-equipped outlets.
- After the power cord has been plugged in, make sure that the key is inserted into the console.
- Check the power switch located on the treadmill frame near the power cord. If the switch protrudes as shown, the switch has tripped. To reset the power switch, wait for five minutes and then press the switch back in.



SYMPTOM: The power turns off during use

- Check the power switch (see the drawing above). If the switch has tripped, wait for five minutes and then press the switch back in.
- 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.
- Remove the key from the console, and then reinsert it.

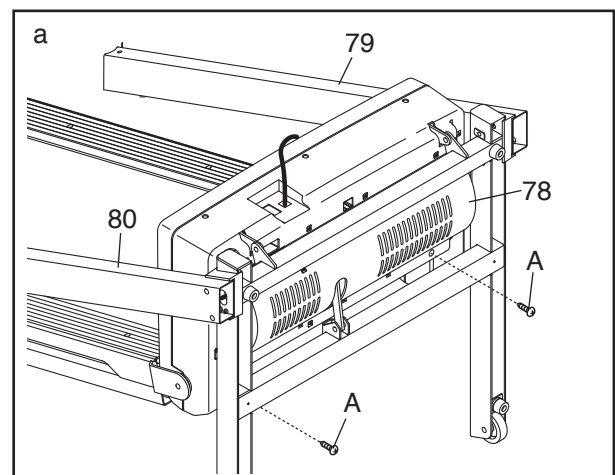
- If the treadmill still will not run, please see the front cover of this manual.

SYMPTOM: The console screen remains lit when you remove the key from the console

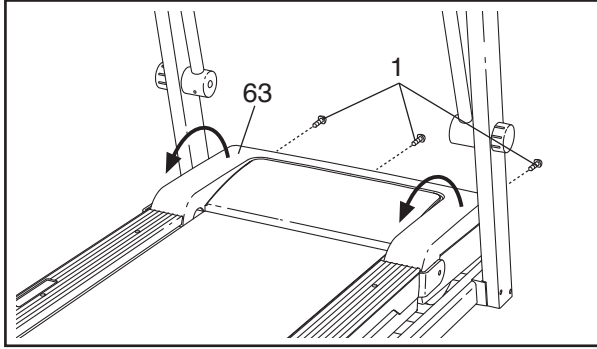
- The console features a display demo mode, designed to be used if the treadmill is displayed in a store. If the displays remain lit when you remove the key, the demo mode is turned on. To turn off the demo mode, hold down the Stop button for a few seconds. If the displays are still lit, see THE INFORMATION MODE on page 19 to turn off the demo mode.

SYMPTOM: The displays of the console do not function properly

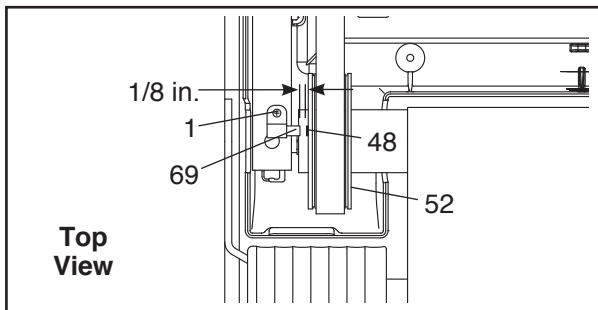
- Adjust the incline level of the treadmill to 5 percent. Remove the key from the console and **UNPLUG THE POWER CORD**. With the help of a second person, carefully tip down the Uprights (79, 80). There may be two Screws (A) in the bottom of the Belly Pan (78). If there are, remove them. Note: A Phillips screwdriver with a shaft at least 5 in. (13 cm) long is required. Then, raise the Uprights.



Remove the three M4.2 x 19mm Screws (1) and carefully pivot the Motor Hood (63) off.



Locate the Reed Switch (69) and the Magnet (48) on the left side of the Pulley (52). 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 M4.2 x 19mm Screw (1), move the Reed Switch slightly, and then retighten the Screw. Reattach the Motor Hood (not shown) with the three M4.2 x 19mm Screws (not shown) and the two Screws (not shown) if necessary. Run the treadmill for a few minutes to check for a correct speed reading.



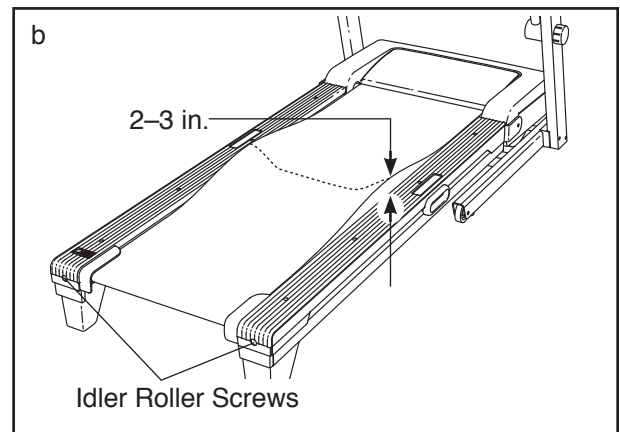
SYMPTOM: The incline of the treadmill does not change correctly

- Hold down the Stop button and the Speed increase button, insert the key into the console, and then release the Stop button and the Speed increase button. Press the Stop button and then press the Incline increase or decrease button. The treadmill will automatically rise to the maximum incline level and then return to the minimum level. This will recalibrate the incline system. If the incline system

does not begin calibrating, press the Stop button, and then press the Incline increase or decrease button again. When the incline system is calibrated, remove the key from the console.

SYMPTOM: The walking belt slows when walked on

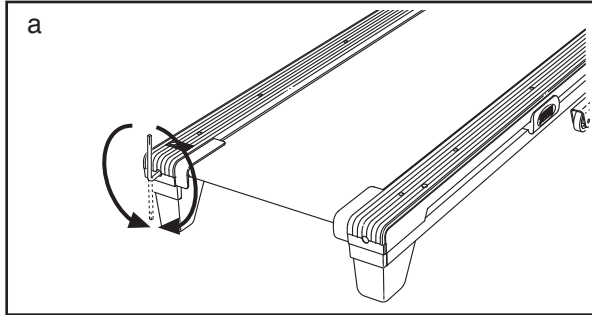
- Use only a surge suppressor that meets all of the specifications described on page 14.
- If the walking belt is overtightened, treadmill performance may decrease and the walking belt may become damaged. Remove the key and **UNPLUG THE POWER CORD**. Using the hex key, turn both idler roller screws counterclockwise, 1/4 of a turn. When the walking belt is properly tightened, you should be able to lift each edge of the walking belt 2 to 3 in. (5 to 7 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 treadmill for a few minutes. Repeat until the walking belt is properly tightened.



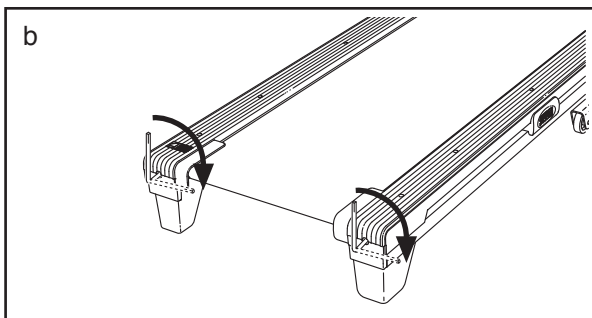
- Your treadmill features a walking belt coated with high-performance lubricant. **IMPORTANT: Never apply silicone spray or other substances to the walking belt or the walking platform unless instructed to do so by an authorized service representative. Such substances may deteriorate the walking belt and cause excessive wear.** If you suspect that the walking belt needs more lubricant, see the front cover of this manual.
- If the walking belt still slows when walked on, see the front cover of this manual.

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

- 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 hex key to turn the left idler roller screw clockwise 1/2 of a turn; **if the walking belt has shifted to the right**, turn the left idler roller screw counterclockwise 1/2 of a turn. Be careful not to overtighten the walking belt. Then, plug in the power cord, insert the key, and run the treadmill for a few minutes. Repeat until the walking belt is centered.



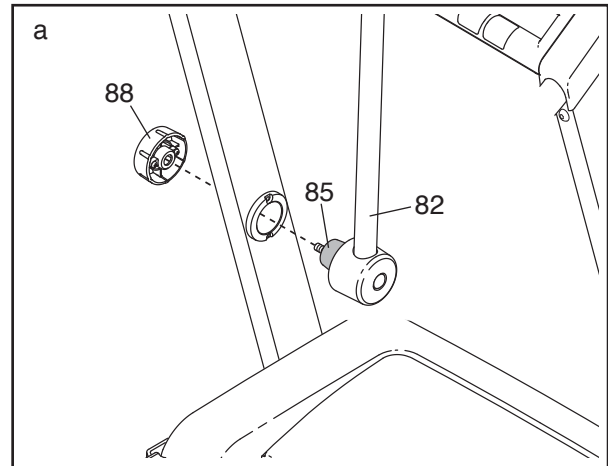
- b. **If the walking belt slips when walked on**, first remove the key and **UNPLUG THE POWER CORD**. Using the hex key, turn both idler roller screws clockwise, 1/4 of a turn. When the walking belt is correctly tightened, you should be able to lift each edge of the walking belt 2 to 3 in. (5 to 7 cm) 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 treadmill for a few minutes. Repeat until the walking belt is properly tightened.



SYMPTOM: The crosswalk arms squeak during use

- a. (Note: Correcting this problem requires a small amount of white marine grease, available at hardware stores.) Turn the Resistance Knob (88) counterclockwise and remove it. Next, remove the Resistance Cone (85) with the Crosswalk Arm (82).

Apply a **thin layer** of white marine grease to the outer surface of the Resistance Cone (85). Then, reattach the Resistance Cone with the Crosswalk Arm (82) and the Resistance Knob (88).



EXERCISE GUIDELINES

⚠ WARNING: 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.

The heart rate monitor is not a medical device. Various factors may affect the accuracy of heart rate readings. The heart rate monitor 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	♥
145	138	130	125	118	110	103	♥
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.

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

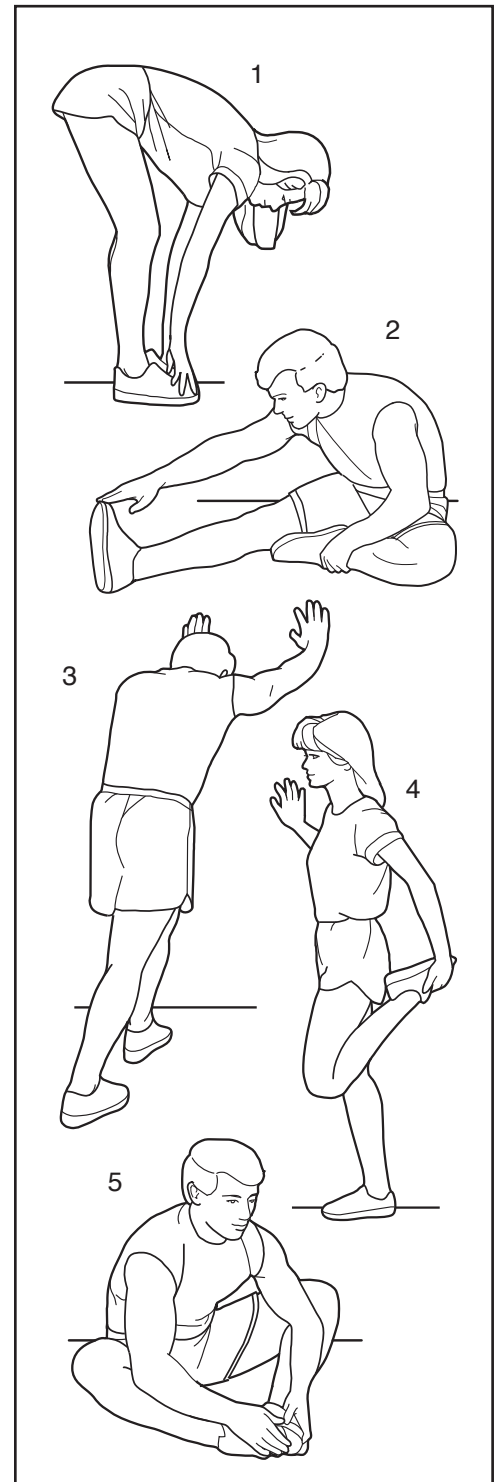
With one leg in front of the other, reach forward and place your hands against a wall. Keep your back leg straight and your back foot flat on the floor. Bend your front leg, lean forward and move your hips toward the wall. Hold for 15 counts, then relax. Repeat 3 times for each leg. To cause further 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. PFTL99909.3 R0112A

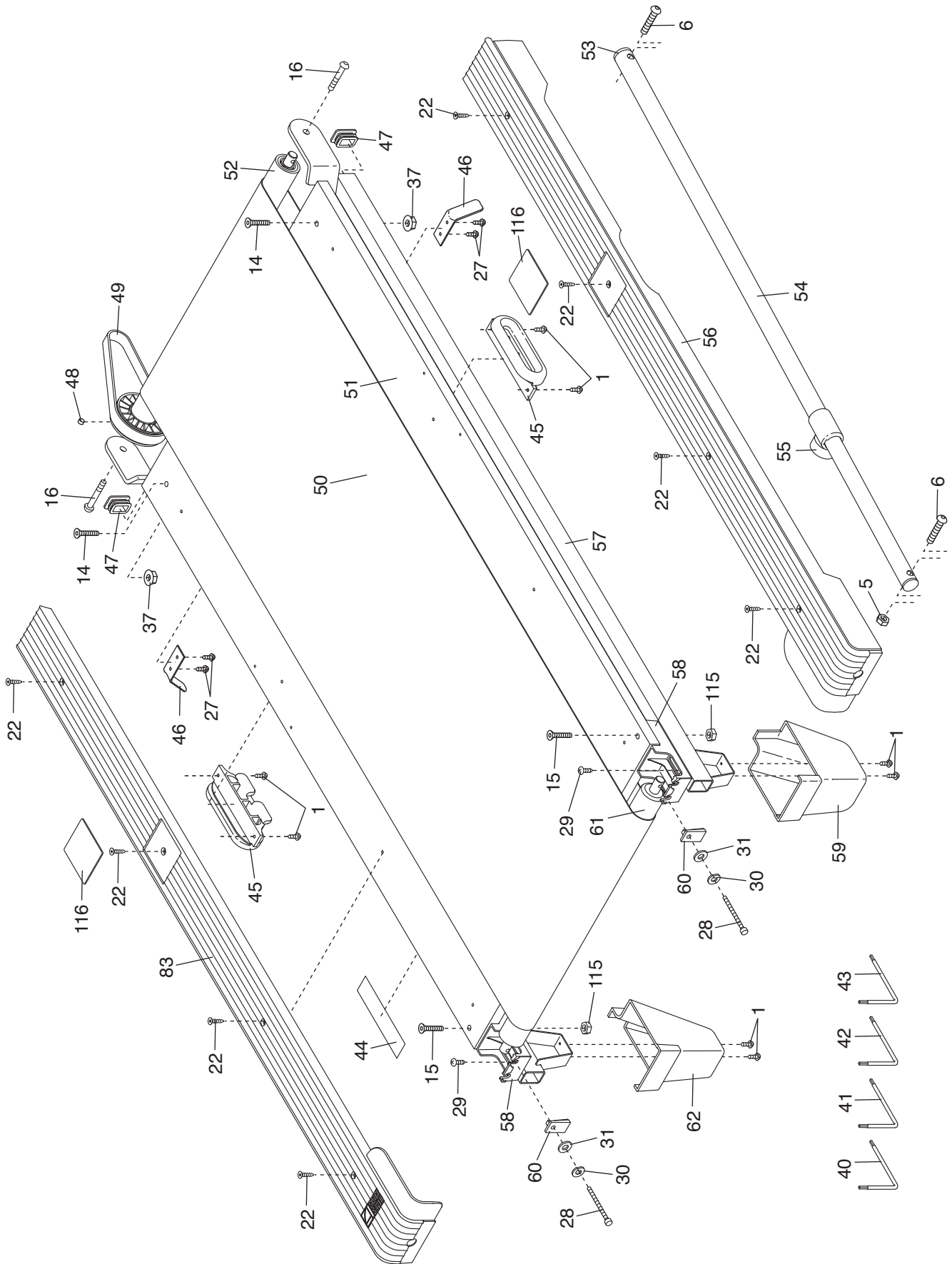
Key No.	Qty.	Description	Key No.	Qty.	Description
1	21	M4.2 x 19mm Screw	51	1	Walking Platform
2	5	M4.2 x 25mm Tek Screw	52	1	Drive Roller/Pulley
3	2	3/8" x 4 3/4" Screw	53	1	Latch Cap
4	4	M8 x 25mm Bolt	54	1	Storage Latch
5	3	3/8" Jam Nut	55	1	Latch Knob
6	2	3/8" x 1 3/4" Bolt	56	1	Right Foot Rail
7	4	M10 x 96mm Screw	57	1	Frame
8	4	M10 Star Washer	58	2	Idler Roller Bracket
9	4	M8 Star Washer	59	1	Right Rear Foot
10	5	M4.2 x 13mm Tek Screw	60	2	Idler Roller Bracket Plate
11	1	Controller Ground Wire	61	1	Idler Roller
12	20	M4.2 x 16mm Screw	62	1	Left Rear Foot
13	2	Small Cap	63	1	Motor Hood
14	2	M8 x 35mm Bolt	64	1	Drive Motor
15	2	M8 x 90mm Bolt	65	3	Cable Tie
16	2	M10 x 30mm Bolt	66	1	Lift Frame
17	1	3/8" x 1 3/4" Bolt	67	2	Lift Frame Spacer
18	1	3/8" x 1 1/2" Bolt	68	1	Incline Stop Bracket
19	2	3/8" x 1" Bolt	69	1	Reed Switch
20	1	M6 x 45mm Screw	70	1	Reed Switch Clamp
21	1	Left Handrail	71	1	Lift Frame/Base Ground Wire
22	8	M5.5 x 25mm Screw	72	1	Lift Motor
23	2	1/4" Motor Screw	73	1	Lift Motor Spacer
24	2	3/8" x 1" Bolt	74	1	Controller
25	1	3/8" x 4" Bolt	75	1	Power Cord
26	2	M10 x 50mm Bolt	76	1	Power Cord Grommet
27	4	#8 Belt Guide Screw	77	1	Power Switch
28	2	Idler Roller Screw	78	1	Belly Pan
29	3	#8 x 1/2" Ground Screw	79	1	Left Upright
30	2	1/4" Lock Washer	80	1	Right Upright
31	2	1/4" Flat Washer	81	2	Crosswalk Arm Handgrip
32	1	3/8" Star Washer	82	2	Crosswalk Arm
33	1	3/8" Flat Washer	83	1	Left Foot Rail
34	3	3/8" Lock Nut	84	2	Upright Insert
35	2	3/8" Flange Nut	85	2	Resistance Cone
36	4	M10 Locknut	86	2	Resistance Cone Insert
37	2	M8 Flange Nut	87	2	Arm Insert
38	3	Hood Clip	88	2	Resistance Knob
39	4	M8 Cage Nut	89	1	Left Upright Spacer
40	1	6mm Hex Key	90	1	Right Upright Spacer
41	1	4mm Hex Key	91	2	Base Cap
42	1	5mm Hex Key	92	1	Wire Harness
43	1	Hex Key	93	4	Base Foot
44	1	Warning Decal	94	2	Base Foot Spacer
45	2	Platform Cushion	95	2	Wheel
46	2	Belt Guide	96	1	Lift Frame/Drive Roller Ground Wire
47	2	Frame Cap	97	2	Caution Decal
48	1	Magnet	98	4	ScREW Spacer
49	1	Drive Roller Belt	99	1	Base
50	1	Walking Belt	100	1	Right Handrail

Key No.	Qty.	Description	Key No.	Qty.	Description
101	1	Lift Motor Wire	112	1	Drive Motor Bracket
102	4	Handrail Cap	113	8	8" Cable Tie
103	1	Console Base	114	6	M4.2 x 10mm Screw
104	1	Book Holder	115	2	M8 Nut
105	1	Fan Grill	116	2	Foot Rail Decal
106	1	Fan Housing/Fan	*	—	12" Blue Wire, 2F
107	1	7 1/2" Cable Tie	*	—	10" Blue Wire, M/F
108	1	Console	*	—	4" Black Wire, M/F
109	1	Key/Clip	*	—	8" Red Wire, M/F
110	3	15 1/2" Cable Tie	*	—	User's Manual
111	2	Releasable Tie			

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.

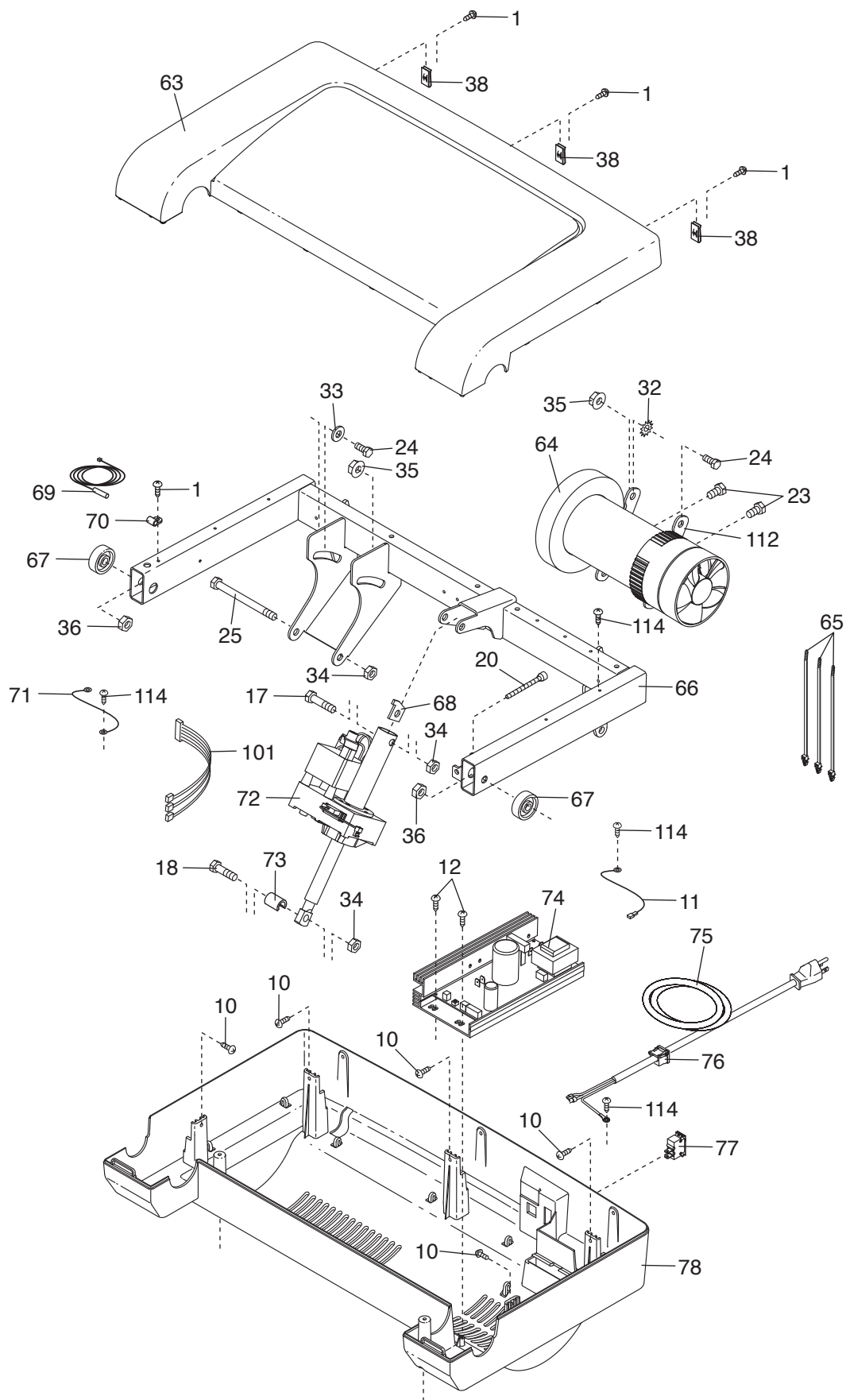
EXPLODED DRAWING A

Model No. PFTL99909.3 R0112A



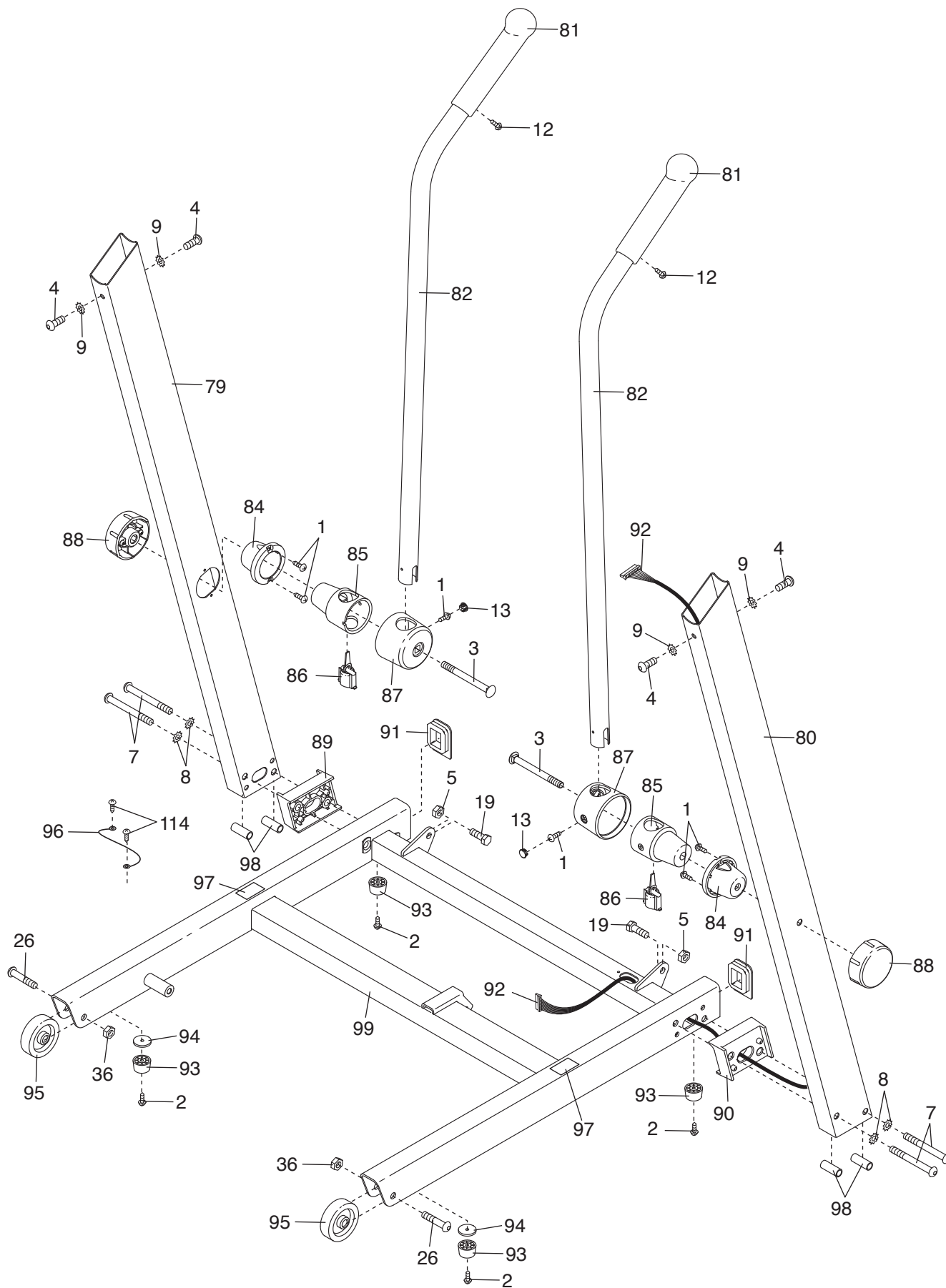
EXPLODED DRAWING B

Model No. PFTL99909.3 R0112A



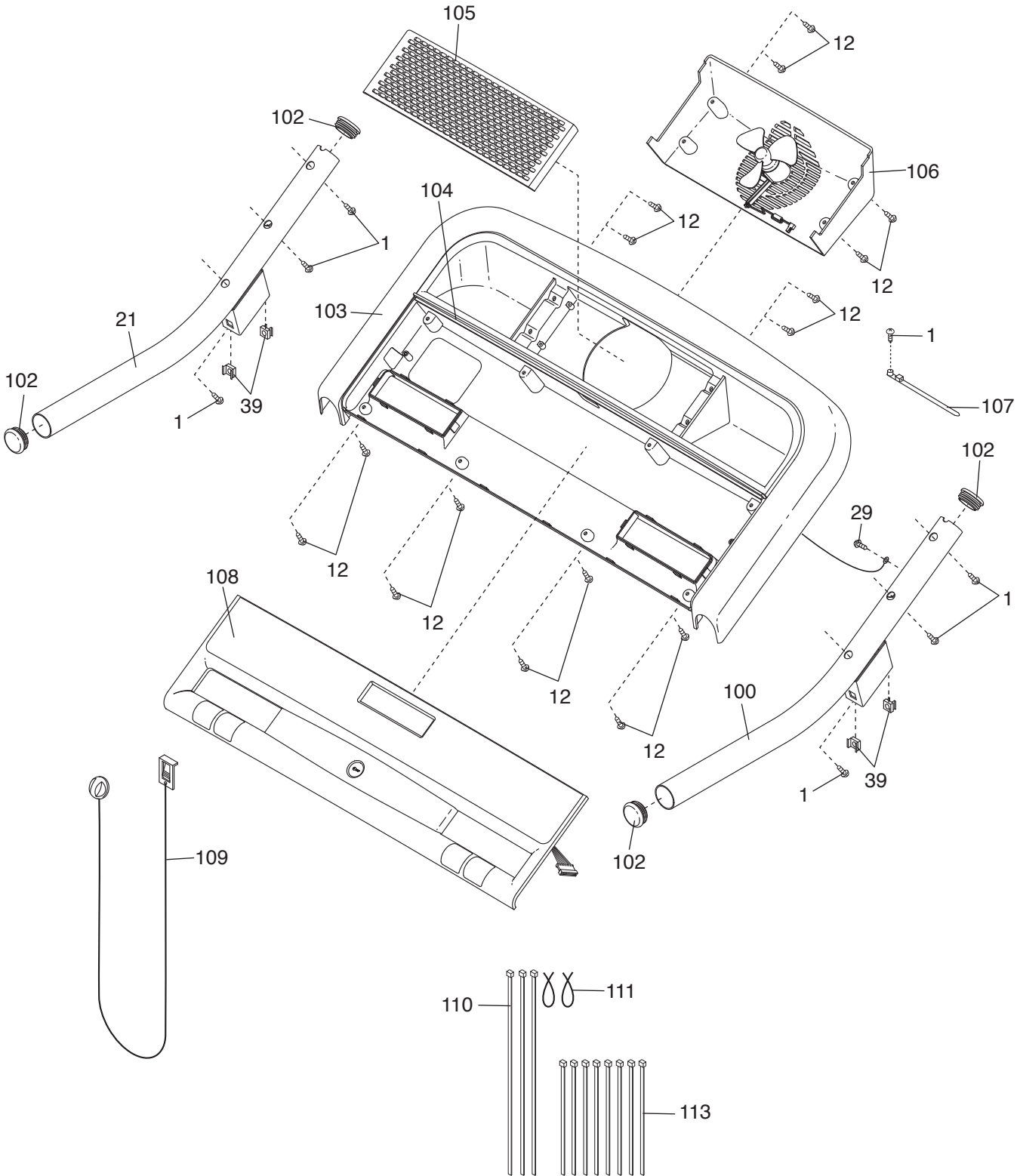
EXPLODED DRAWING C

Model No. PFTL99909.3 R0112A



EXPLODED DRAWING D

Model No. PFTL99909.3 R0112A



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.proformservice.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 drive motor is warranted for seven (7) years from the date of purchase. Parts and labor are warranted for ninety (90) days from the date of purchase.

This warranty extends only to the original purchaser (customer). 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. If replacement parts are 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 freight damage to the product. This warranty will automatically be voided if the product is used as a store display model, if the product is purchased or transported outside the USA, if all instructions in this manual are not followed, if the product is abused or improperly or abnormally used, or if the product is used for commercial or rental purposes. 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 any kind. Some states do not allow the exclusion or limitation of incidental or consequential damages. Accordingly, the above limitation may not apply to the customer.

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 the customer.

This warranty provides specific legal rights; the customer may have other rights that vary from state to state.

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