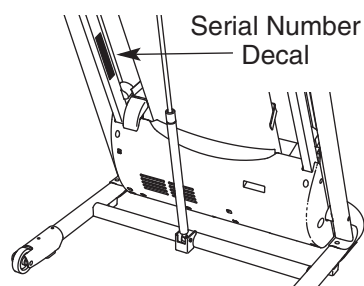


WESLO[®]

cadence 55

Model No. WETL13606.0

Serial No. _____



USER'S MANUAL

QUESTIONS?

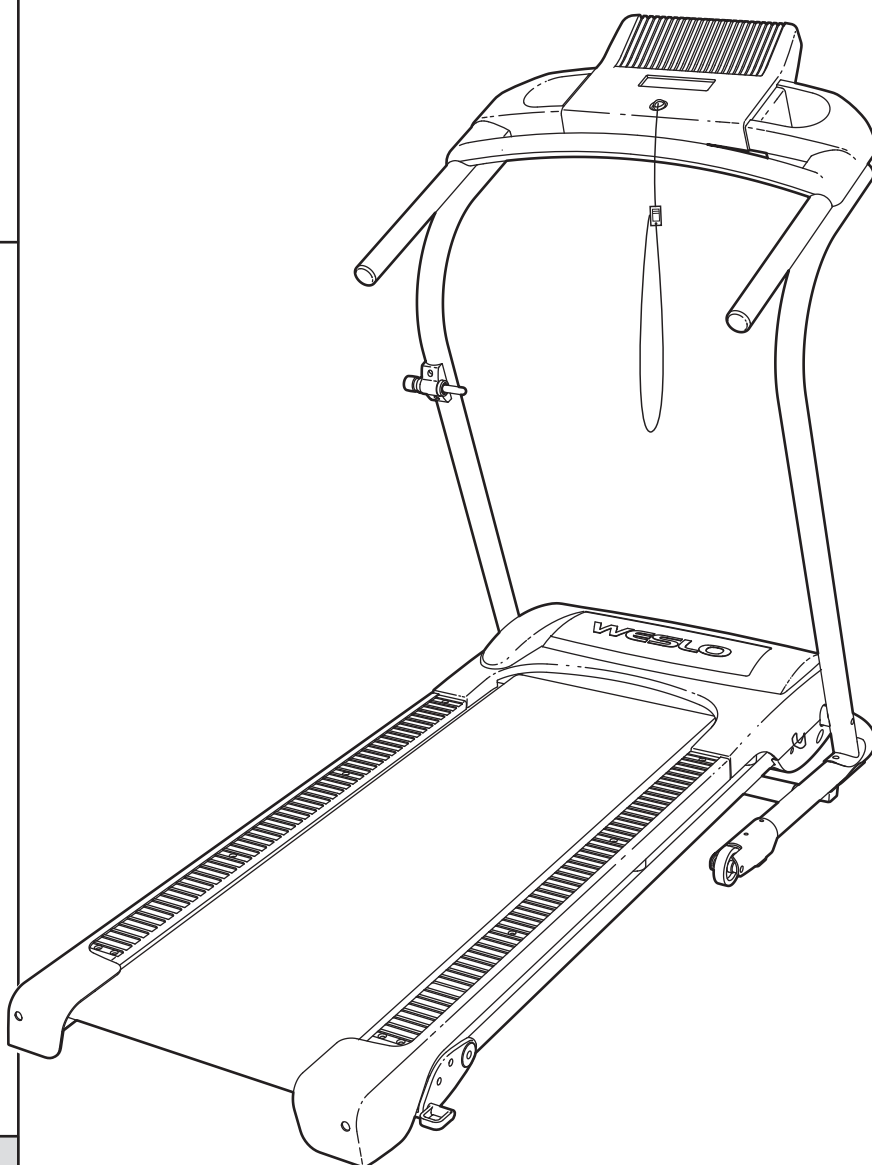
As a manufacturer, we are committed to providing complete customer satisfaction. If you have questions, or if there are missing or damaged parts, please call:

08457 089 009

or write:

ICON Health & Fitness, Ltd.
Customer Service Department
Unit 4
Revie Road Industrial Estate
Revie Road
Beeston
Leeds, LS118JG
UK

email: csuk@iconeurope.com



⚠ CAUTION

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



Visit our website at

www.iconeurope.com

WESLO[®]

cadence 55

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Note: A PART IDENTIFICATION CHART, an EXPLODED DRAWING, and a PART LIST are attached in the center of this manual.

IMPORTANT PRECAUTIONS

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

1. It is the responsibility of the owner to ensure that all users of this treadmill are adequately informed of all warnings and precautions.
2. Use the treadmill only as described.
3. Place the treadmill on a level surface, with at least 2.5 m (8 ft.) of clearance behind it and 0.5 m (2 ft.) on each side. Do not place the treadmill on a surface that blocks any air openings. To protect the floor or carpet from damage, place a mat under the treadmill.
4. Keep the treadmill indoors, away from moisture and dust. Do not put the treadmill in a garage or covered patio, or near water.
5. Do not operate the treadmill where aerosol products are used or where oxygen is being administered.
6. Keep children under the age of 12 and pets away from the treadmill at all times.
7. The treadmill should be used only by persons weighing 115 kg (250 lbs.) or less.
8. Never allow more than one person on the treadmill at a time.
9. Wear appropriate exercise clothes when using the treadmill. Do not wear loose clothes that could become caught in the treadmill. Athletic support clothes are recommended for both men and women. *Always wear athletic shoes; never use the treadmill with bare feet, wearing only stockings, or in sandals.*
10. When connecting the power cord (see page 10), plug the power cord into an earthed circuit. No other appliance should be on the same circuit. When replacing the fuse, an ASTA approved BS1362 type should be fitted to the fuse carrier. A 13 amp fuse should be used.
11. If an extension cord is needed, use only a 3-conductor, 1mm² (14-gauge) cord that is no longer than 1.5 m (5 ft.).
12. Keep the power cord away from heated surfaces.
13. Never move the walking belt while the power is turned off. Do not operate the treadmill if the power cord or plug is damaged, or if the treadmill is not working properly. (See MAINTENANCE AND TROUBLESHOOTING on page 17 if the treadmill is not working properly.)
14. Read, understand, and test the emergency stop procedure before using the treadmill (see OPERATION AND ADJUSTMENT on page 10).
15. Never start the treadmill while you are standing on the walking belt. Always hold the handrails while using the treadmill.
16. The treadmill is capable of high speeds. Adjust the speed in small increments to avoid sudden jumps in speed.
17. Never leave the treadmill unattended while it is running. Always remove the key and unplug the power cord when the treadmill is not in use.
18. 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 15.) You must be able to safely lift 20 kg (45 lbs.) to raise, lower, or move the treadmill.
19. When folding or moving the treadmill, make sure that the frame is securely held by the latch pin.
20. Do not change the incline of the treadmill by placing objects under the treadmill.

21. Inspect and properly tighten all parts of the treadmill regularly.

22. Never drop or insert any object into any opening.

23. **DANGER:** Always unplug the power cord immediately after use, before cleaning the treadmill, and before performing the maintenance and adjustment procedures de-

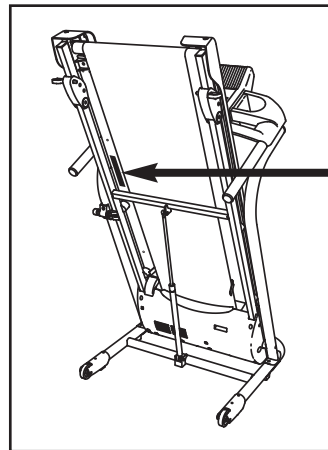
scribed in this manual. Never remove the motor hood unless instructed to do so by an authorized service representative. Servicing other than the procedures in this manual should be performed by an authorized service representative only.

24. This treadmill is intended for in-home use only. Do not use this treadmill in any commercial, rental, or institutional setting.

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

SAVE THESE INSTRUCTIONS

The decal shown at the right has been placed on the treadmill. If the decal is missing, or if it is not legible, call the toll-free telephone number on the front cover of this manual and order a free replacement decal. Apply the decal in the location shown. Note: The decal is not 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.

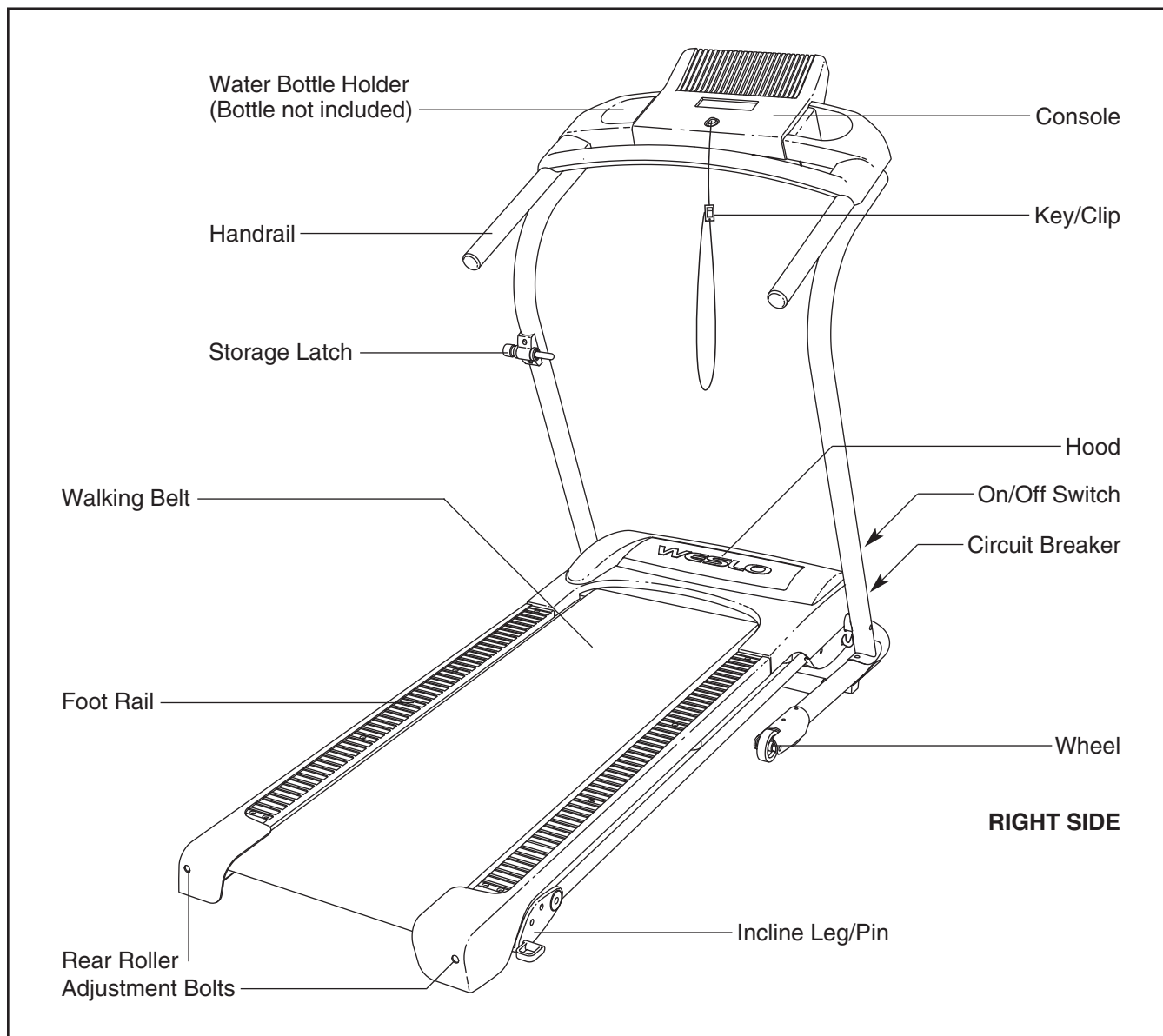
BEFORE YOU BEGIN

Thank you for selecting the new WESLO® CADENCE 55 treadmill. The CADENCE 55 treadmill combines advanced technology with innovative design to make your workouts at home more effective and enjoyable. And when you're not exercising, the CADENCE 55 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 read-

ing 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 of the treadmill is WETL13606.0. The serial number can be found on a decal attached to the treadmill (see the front cover of this manual for the location).

Before reading further, please familiarise yourself with the parts that are labelled in the drawing below.



ASSEMBLY

Assembly requires two persons. Set the treadmill in a cleared area and remove all packing materials; **do not dispose of the packing materials until assembly is completed.** Note: The underside of the treadmill walking belt is coated with high-performance lubricant. During shipping, a small amount of lubricant may be transferred to the top of the walking belt or the shipping carton. This does not affect treadmill performance. If there is lubricant on top of the walking belt, simply wipe off the lubricant with a soft cloth and a mild, non-abrasive cleaner.

Assembly requires the hex key  **and your own phillips screwdriver**  **, two spanners**  **, and wire cutters**  **.**

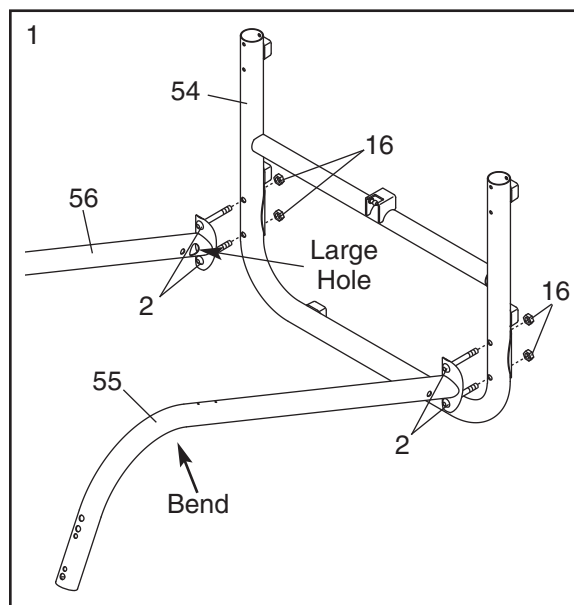
Note: To identify small parts used during assembly, see the **PART IDENTIFICATION CHART** in the center of this manual. Some parts may be preassembled.

1. Have a second person hold the Base (54) in the position shown.

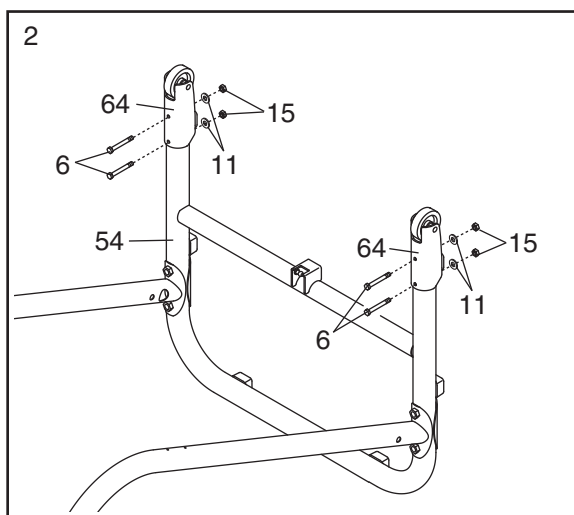
Identify the Left Upright (55) (the Right Upright [56] has a large hole near the lower end).

Hold the Left Upright (55) so the bend is in the position shown. Insert two Upright Bolts (2) into the bracket on the Left Upright. Attach the Left Upright to the Base (54) with the Upright Bolts and two Upright Nuts (16). **Do not tighten the Upright Nuts yet.**

Attach the Right Upright (56) to the Base (54) in the same way.



2. Slide the two Wheel Housings (64) onto the Base (54). Attach each Wheel Housing with two Wheel Housing Bolts (6), two Wheel Housing Washers (11), and two Wheel Housing Nuts (15).

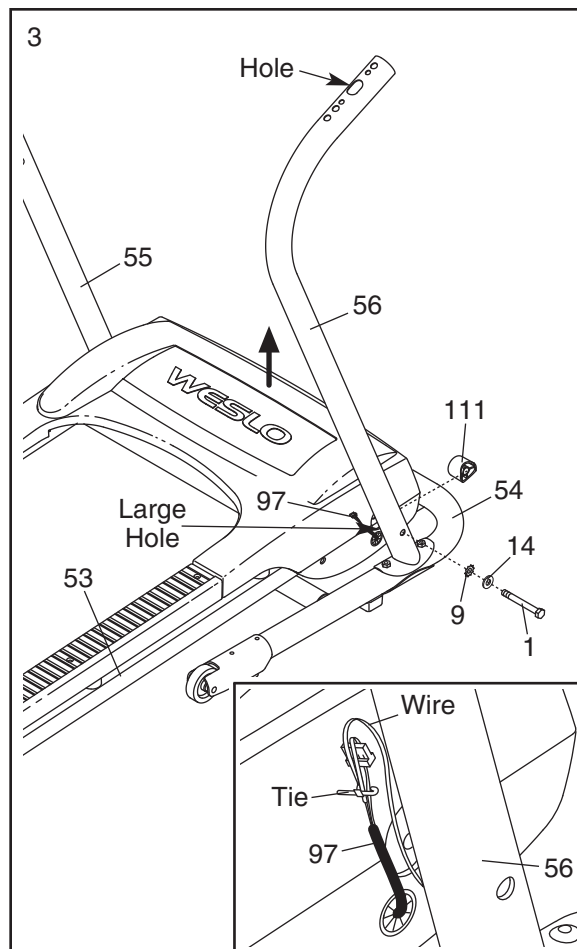


3. With the help of a second person, raise the Uprights (55, 56) so the Base (54) is flat on the floor as shown.

Position the front of the treadmill Frame (53) between the Uprights (55, 56) as shown. Next, locate the long wire inside of the lower end of the Right Upright (see the inset drawing). Secure the end of the wire to the end of the Wire Harness (97) using the included plastic tie. Then, pull the other end of the wire until the end of the Wire Harness is extending from the indicated hole in the upper end of the Right Upright.

Have a second person lift and hold the front end of the Frame (53). Hold a Frame Spacer (111) between the Right Upright (56) and the Frame. Attach the Right Upright and the Frame Spacer to the Frame with a Frame Bolt (1), a Frame Washer (14), and a Frame Star Washer (9).

Repeat this step on the left side of the treadmill.

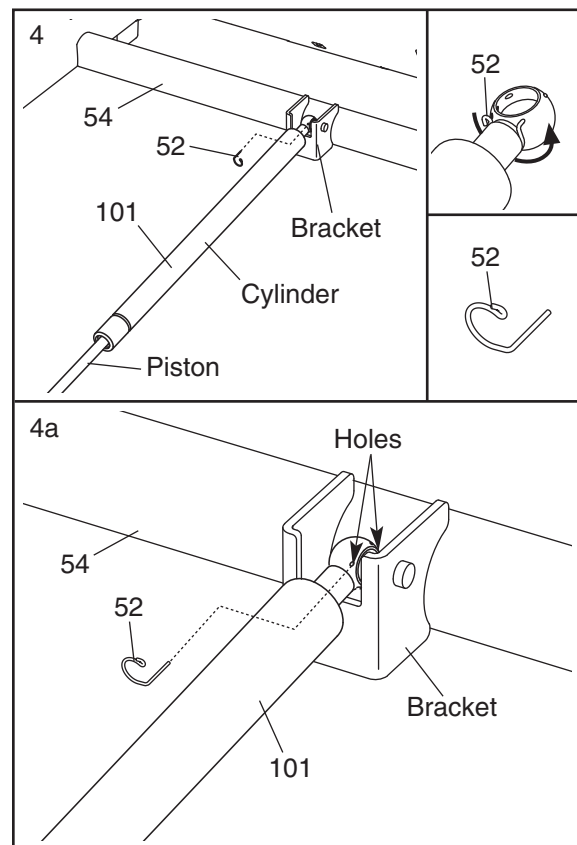


4. Have a second person raise and hold the treadmill Frame (not shown).

Identify the Gas Spring (101). Note that the Gas Spring has a cylinder end and a piston end. See the two small inset drawings. Locate the Spring Clip (52) in the cylinder end of the Gas Spring. Using your fingernail or the end of a screwdriver, press on the end of the Spring Clip to loosen it, rotate the Spring Clip, and then pull the Spring Clip out of the Gas Spring. **Be careful to avoid losing the Spring Clip.** Note: Extra Spring Clips are included.

Next, hold the cylinder end of the Gas Spring (101) near the bracket in the center of the Base (54). Press the end of the Gas Spring as far as possible onto the ball on the bracket.

See drawing 4a. Insert the Spring Clip (52) into the two indicated small holes in the end of the Gas Spring (101). Then, rotate the Spring Clip until it clips onto the Gas Spring.

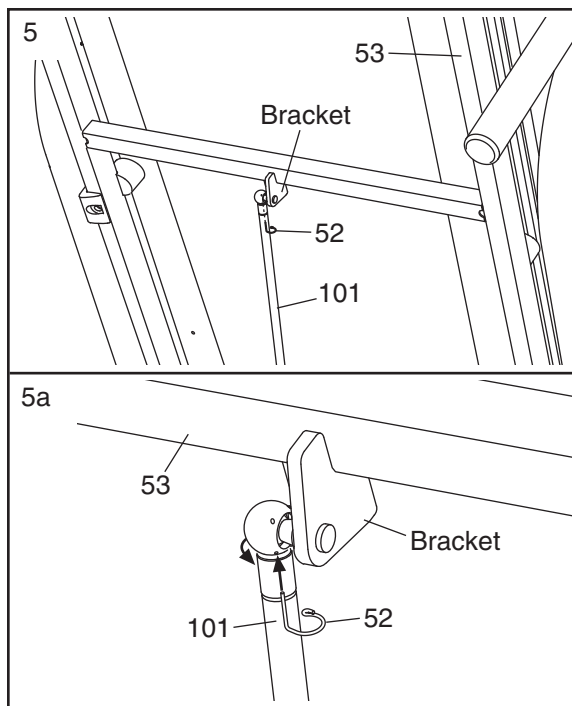


5. Pivot the piston end of the Gas Spring (101) up to the position shown. Remove the Spring Clip (52) from the piston end of the Gas Spring.

Next, align with piston end of the Gas Spring (101) with the bracket in the center of the Frame (53). Press the end of the Gas Spring onto the ball on the bracket. Note: It may be necessary to pivot the Frame forward or backward slightly to align the end of the Gas Spring with the ball.

See drawing 5a. Insert the Spring Clip (52) into the two indicated small holes in the Gas Spring (101). Then, rotate the Spring Clip until it clips onto the Gas Spring.

With the help of a second person, lower the Frame (53) to the floor.

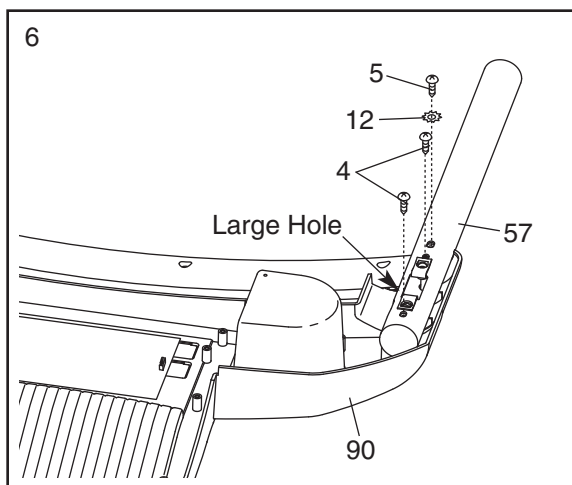


6. Turn the Console Assembly (90) face-down. Be careful not to scratch the face of the Console Assembly.

Identify the Right Handrail (57), which has a large hole in one side.

Attach the Right Handrail (57) to the Console Assembly (90) with two Console Screws (4), a Crossbar Screw (5), and a Crossbar Star Washer (12).

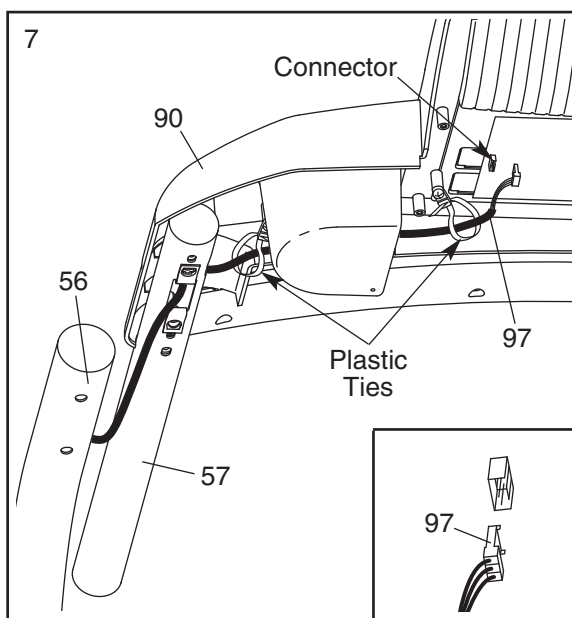
Attach the Left Handrail (not shown) in the same way.



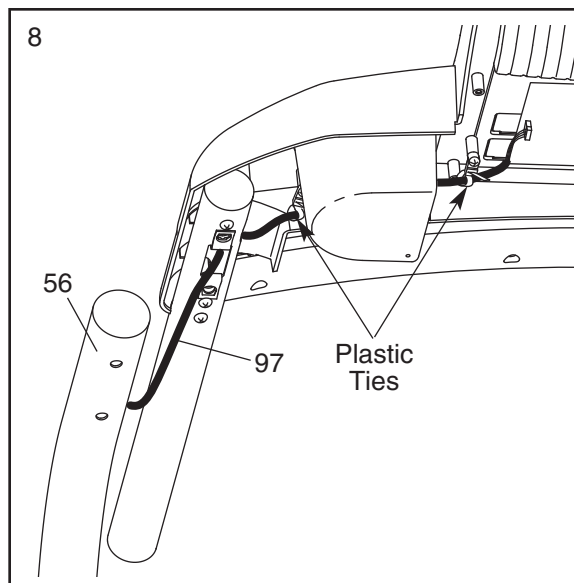
7. Hold the Console Assembly (90) near the Right Upright (56). **Touch the Right Handrail to discharge any static.**

Insert the end of the Wire Harness (97) into the hole in the bottom of the Right Handrail (57) and out of the large hole in the side. Next, Insert the end of the Wire Harness through the two looped plastic ties.

Press the end of the Wire Harness (97) into the indicated connector on the back of the Console Assembly (90). **The end of the Wire Harness should slide easily into the connector and snap into place.** If it does not, turn the end of the Wire Harness and try again. **IF THE CONNECTOR IS NOT INSERTED PROPERLY, THE CONSOLE MAY BE DAMAGED WHEN THE POWER IS TURNED ON.**



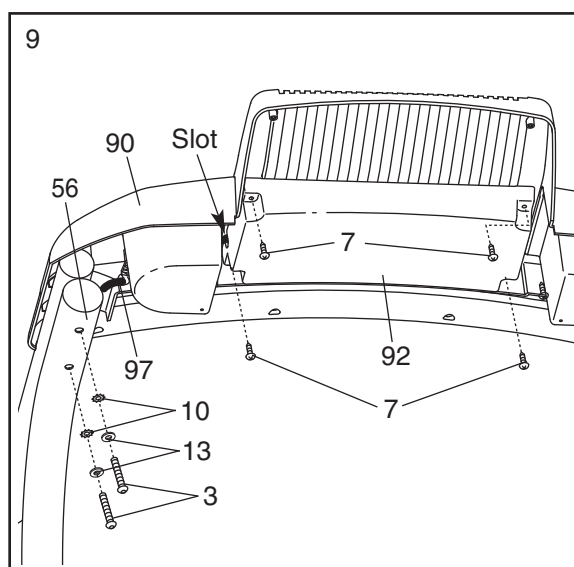
8. Insert the slack in the Wire Harness (97) down into the Right Upright (56). Then, tighten the two plastic ties around the Wire Harness, and cut off the ends of the plastic ties.



9. Set the Console Assembly (90) on the Right Upright (56) and the Left Upright (not shown). Next, start four Handrail Bolts (3) with four Handrail Washers (13) and four Handrail Star Washers (10) (only two of each are shown) into the Right Upright and the Left Upright. **Then, tighten all four Handrail Bolts.**

Insert the slack in the Wire Harness (97) down into the Right Upright (56).

Attach the Console Back (92) to the Console Assembly (90) with four Console Back Screws (7). **Make sure that the Wire Harness (97) is in the indicated slot in the Console Back and that no wires are pinched.**

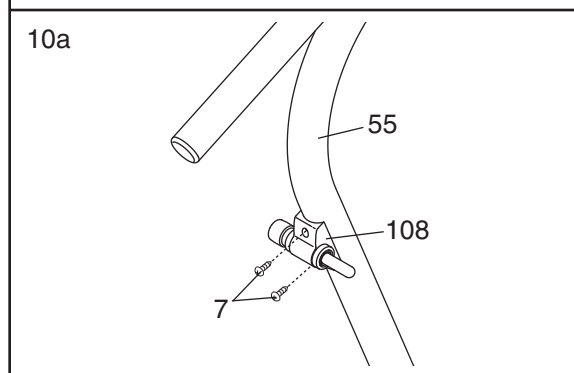
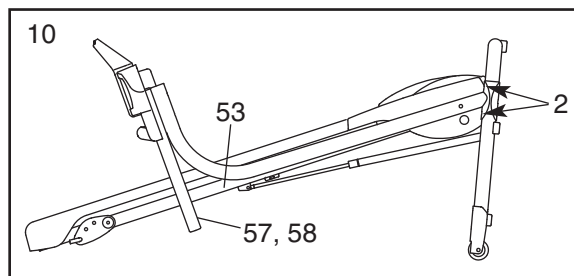


10. Carefully lower the Handrails (57, 58) to the floor. Center the Frame (53) between the Handrails, and tighten the four Upright Bolts (2). Then, raise the Handrails back to the vertical position.

See drawing 10a. Attach the Latch Assembly (108) to the Left Upright (55) with two Latch Screws (7). **Make sure that the Latch Assembly is oriented as shown.**

See HOW TO CHANGE THE INCLINE OF THE TREADMILL on page 14. Adjust the incline of the treadmill as desired.

11. **Make sure that all parts are properly tightened before you use the treadmill.** Note: Extra hardware may be included. Keep the included hex keys in a secure place; the large hex key is used to adjust the walking belt (see page 18). To protect the floor or carpet, place a mat under the treadmill.



OPERATION AND ADJUSTMENT

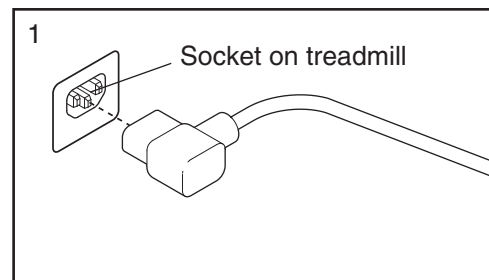
THE PRE-LUBRICATED WALKING BELT

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. Such substances will deteriorate the walking belt and cause excessive wear.**

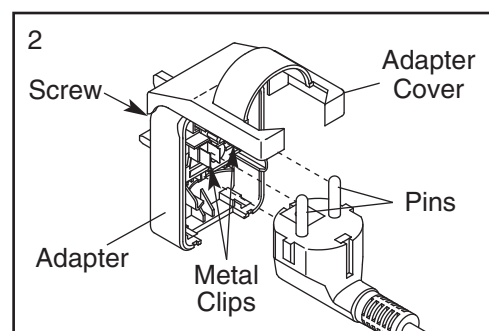
HOW TO PLUG IN THE POWER CORD

This product must be earthed. If it should malfunction or break down, earthing provides a path of least resistance for electric current to reduce the risk of electric shock. This product is equipped with a power cord having an equipment-earthing conductor and an earthing plug. **Important: If the power cord is damaged, it must be replaced with a manufacturer-recommended power cord.**

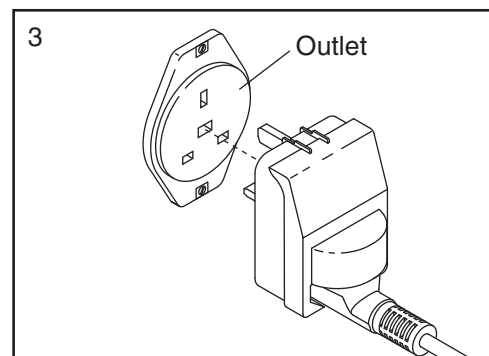
See drawing 1. Plug the indicated end of the power cord into the socket on the treadmill.



See drawing 2. Press the pins on the power cord into the metal clips in the adapter as shown. Close the adapter cover over the end of the power cord and tighten the screw in the adapter. **Important: Make sure that the adapter cover is secure and the screw has been tightened before using the power cord.**

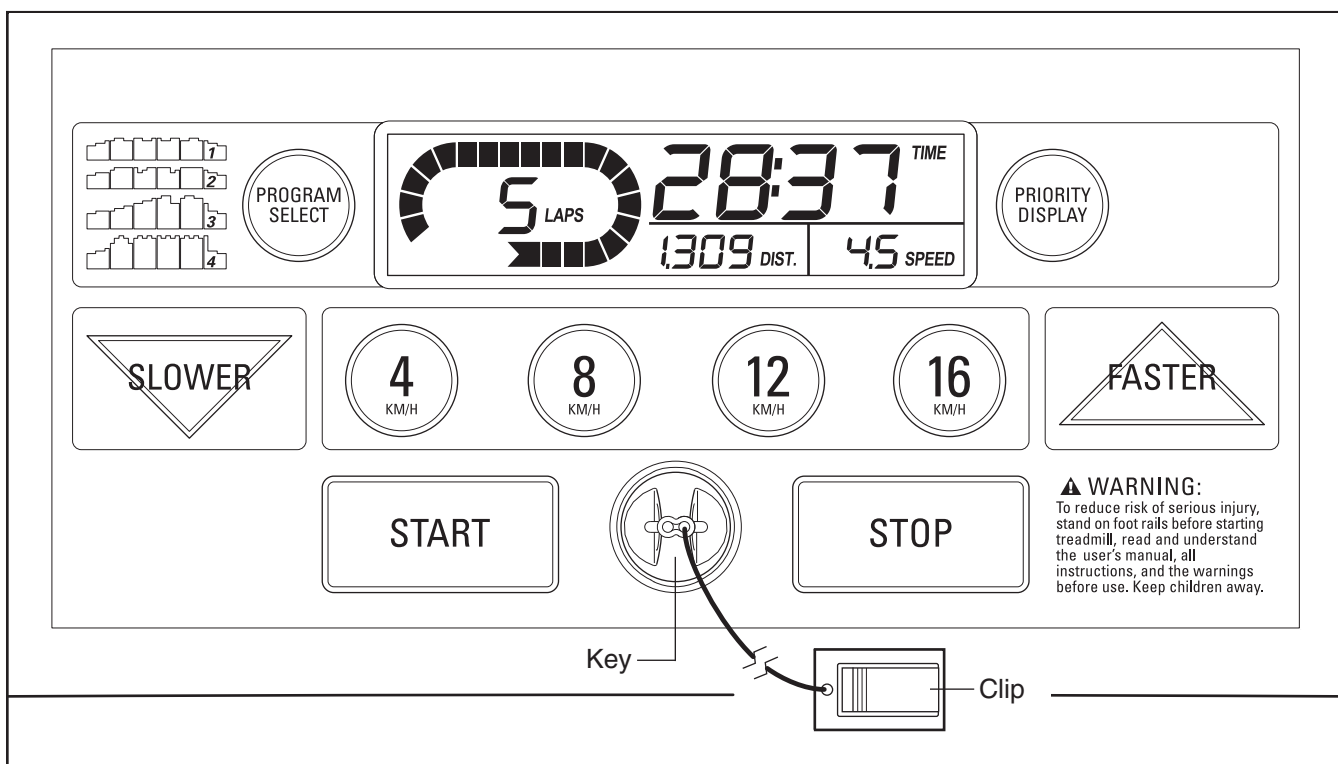


See drawing 3. Plug the power cord into an appropriate outlet that is properly installed and earthed in accordance with all local codes and ordinances. **Important: The treadmill is not compatible with GFCI-equipped outlets.**



⚠ DANGER: Improper connection of the equipment-earthing 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 earthed. 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.

CONSOLE DIAGRAM



FEATURES OF THE CONSOLE

The treadmill console offers a selection of features designed to make your workouts more effective.

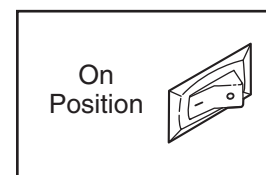
When the manual mode of the console is selected, the speed of the treadmill can be changed with the touch of a button. As you exercise, the displays will provide continuous exercise feedback.

The console also offers four speed programs. Each program automatically controls the speed of the treadmill as it guides you through an effective workout.

Note: If there is a sheet of clear plastic on the console, peel off the plastic. To prevent damage to the walking platform, always wear clean athletic shoes while using the treadmill. During the first few minutes that the treadmill is used, inspect the alignment of the walking belt, and center the walking belt if necessary (see page 18).

HOW TO TURN ON THE POWER

Plug in the power cord (see page 10). Next, locate the on/off switch on the treadmill frame near the right upright. Make sure that the switch is in the “on” position.



Next, stand on the foot rails of the treadmill. Find the clip attached to the key (see the drawing above), and slide the clip onto the waistband of your clothes. Then, insert the key into the console. After a moment, the track and the three 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 on page 11.

2 Select the manual mode.

When the key is inserted, the manual mode will be selected.

If you have selected a speed program, reselect the manual mode by pressing the Program Select button repeatedly until only zeros appear in the displays.



3 Start the walking belt.

To start the walking belt, press the Start button, the Faster button, or one of the four numbered speed buttons.

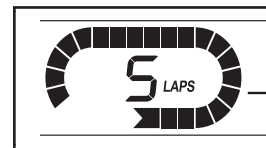
If the Start button or the Faster button is pressed, the walking belt will begin to move at 2 km/h. As you exercise, change the speed of the walking belt as desired by pressing the Faster and Slower buttons. Each time a button is pressed, the speed setting will change by 0.1 km/h; if a button is held down, the speed setting will change in increments of 0.5 km/h. Note: After the buttons are pressed, it may take a moment for the walking belt to reach the selected speed setting.

If one of the four numbered speed buttons is pressed, the walking belt will gradually increase in speed until it reaches the selected speed setting.

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

4 Follow your progress with the track and the three displays.

The track—The track represents a distance of 400 meters (1/4 mile). 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 center of the track will show the number of laps that you have completed.



The lower left display—As you exercise, the lower left display can show the elapsed time and the distance that you have walked or run.



The lower right display—The lower right display can show the speed of the walking belt and the approximate number of calories that you have burned.

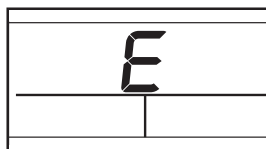


The priority display—The upper display is the *priority display*. The priority display can show the elapsed time, the distance that you have walked or run, the speed of the walking belt, or the approximate number of calories you have burned. Press the Priority Display button repeatedly until the priority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



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

Note: The console can display speed and distance in either miles or kilometers. To see which unit of measurement is selected, hold down the Stop button, insert the key into the console, and then release the Stop button. An “M” for metric kilometers or an “E” for English miles will appear in the priority display. Press the Faster button to change the unit of measurement. When the desired unit of measurement is selected, remove the key and then reinsert it.



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

Step onto the foot rails, press the Stop button, and remove the key from the console. Keep the key in a secure place. Then, switch the on/off switch to the “off” position and unplug the power cord.

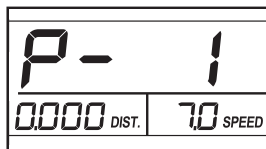
HOW TO USE A SPEED PROGRAM

1 Insert the key into the console.

See HOW TO TURN ON THE POWER on page 11.

2 Select one of the four speed programs.

To select a speed program, press the Program Select button repeatedly; “P-1,” “P-2,” “P-3,” or “P-4” will appear in the priority display for a few seconds to show which program is selected. The maximum speed setting of the selected program will also appear in one of the displays for a few seconds.



Each program consists of 30 one-minute periods. One speed setting is programmed for each period.

Note: The same speed setting may be programmed for two or more consecutive periods. The profiles on the left side of the Program Select button show how the speed of the walking belt will change during the programs.

3 Press the Start button or the Faster button to start the program.

When the button is pressed, the treadmill will automatically adjust to the speed setting that is programmed for the first period. Hold the handrails and begin walking.

When the first period of the program ends, a series of tones will sound. If a different speed setting is programmed for the second period, the speed setting will flash in one of the displays to alert you. **The speed of the walking belt will then change if a different speed setting is programmed for the second period.** The program will continue until all 30 periods are completed. The walking belt will then slow to a stop.

If the speed setting is too high or too low during the program, you can manually override the setting by pressing the Faster and Slower buttons. However, **when the next period begins, the treadmill will automatically adjust to the speed setting that is programmed for the next period.**

To stop the program, press the Stop button. The time will begin to flash in one of the displays. To restart the program, press the Start button or the Faster button. The walking belt will begin to move at 2 km/h. When the next period begins, the treadmill will automatically adjust to the speed setting programmed for the next period.

4 Follow your progress with the track and the three displays.

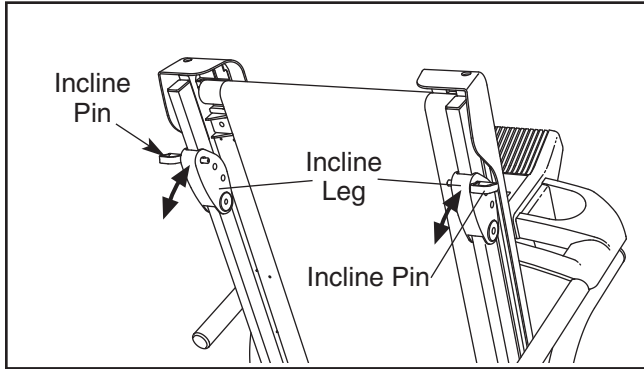
See step 4 on page 12.

5 When you are finished exercising, remove the key.

See step 5 at the left.

HOW TO CHANGE THE INCLINE OF THE TREADMILL

To vary the intensity of your exercise, you can change the incline of the treadmill. There are three incline levels. **Before changing the incline, remove the key and unplug the power cord.** Next, fold the treadmill to the storage position (see page 15).



To change the incline, first remove the incline pin from one of the incline legs. Adjust the incline leg to the desired position, and then fully reinsert the incline pin. Adjust the other incline leg in the same way. **CAUTION: Before using the treadmill, make sure that both incline legs are at the same height and that both incline pins are fully inserted into the incline legs.**

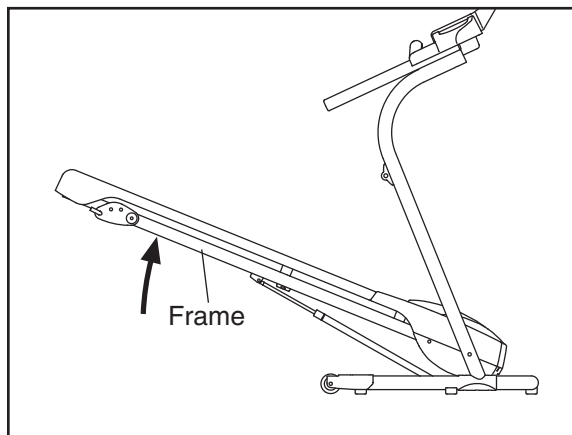
After you have adjusted the incline legs, lower the treadmill (see page 16).

HOW TO FOLD AND MOVE THE TREADMILL

HOW TO FOLD THE TREADMILL FOR STORAGE

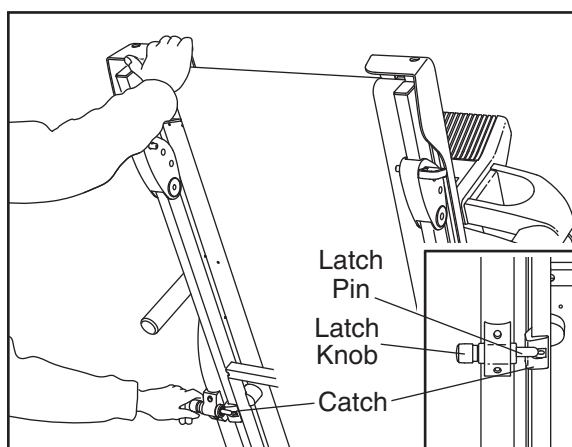
Unplug the power cord. **CAUTION:** You must be able to safely lift 20 kg (45 lbs.) to raise, lower, or move the treadmill.

1. Hold the metal frame firmly in the location shown by the arrow at the right. **CAUTION:** To decrease the possibility of injury, do not lift the frame by the plastic foot rails. Make sure to bend your legs and keep your back straight. As you raise the frame, make sure to lift with your legs rather than your back. Raise the frame about halfway to the vertical position.



2. Move your right hand to the position shown and hold the treadmill firmly. Using your left hand, pull the latch knob to the left and hold it. Raise the frame until the catch is past the latch pin. Then, slowly release the latch knob; make sure that the latch pin is resting against the catch.

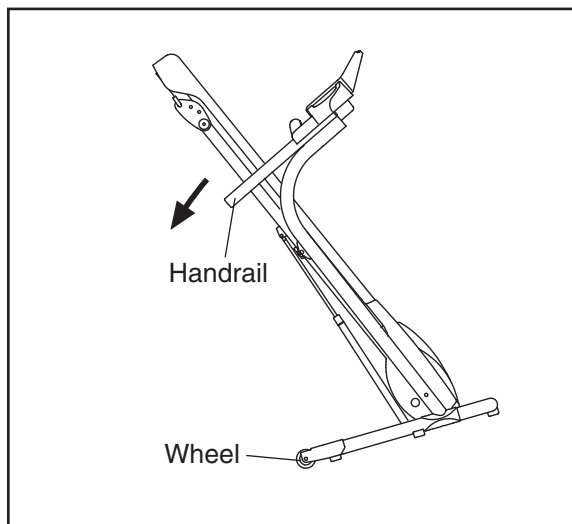
To protect the floor or carpet from damage, place a mat under the treadmill. Keep the treadmill out of direct sunlight. Do not leave the treadmill in the storage position in temperatures above 30°C (85°F).



HOW TO MOVE THE TREADMILL

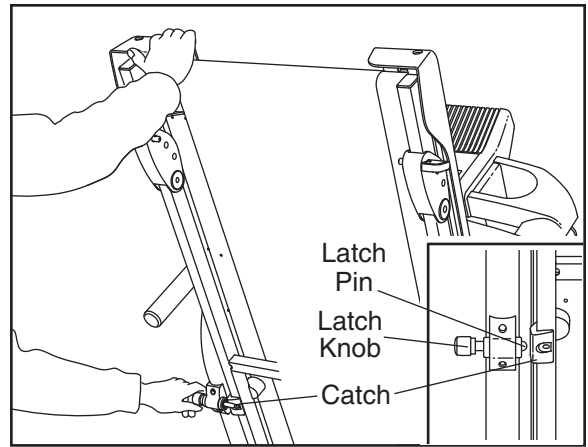
Before moving the treadmill, convert the treadmill to the storage position as described above. **Make sure that the latch pin is fully inserted into the catch.**

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

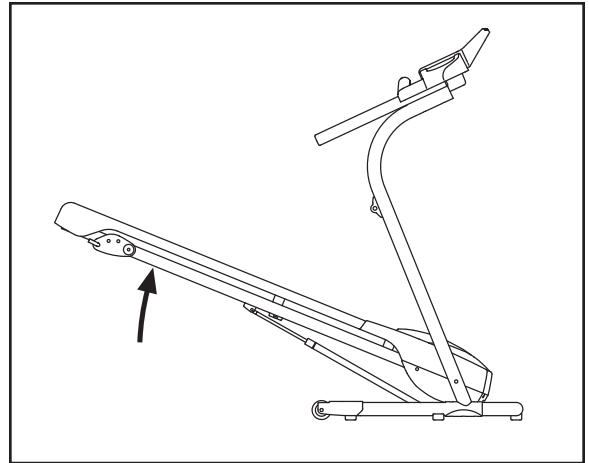


HOW TO LOWER THE TREADMILL FOR USE

1. Hold the upper end of the treadmill with your right hand as shown. Using your left hand, pull the latch knob to the left and hold it. Next, lower the frame until it is past the latch pin. Then, release the latch knob.



2. Hold the frame firmly with both hands, and lower it to the floor. **To decrease the possibility of injury, bend your legs and keep your back straight.**



MAINTENANCE AND TROUBLESHOOTING

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

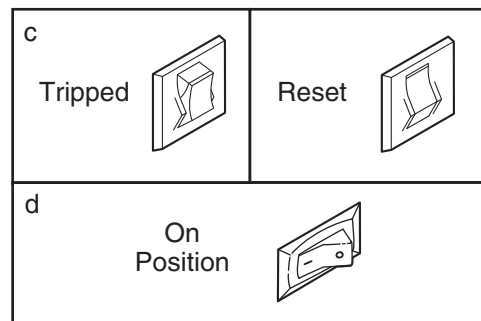
PROBLEM: The power does not turn on

SOLUTION: a. Make sure that the power cord is plugged into a properly earthed outlet (see page 10). If an extension cord is needed, use only a 3-conductor, 1 mm² (14-gauge) cord that is no longer than 1.5 m (5 ft.). Important: The treadmill is not compatible with GFCI-equipped outlets.

b. After the power cord has been plugged in, make sure that the key is inserted into the console.

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

d. Check the on/off switch located on the treadmill near the power cord. The switch must be in the “on” position.



PROBLEM: The power turns off during use

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

b. Make sure that the power cord is plugged in. If the power cord is plugged in, unplug it, wait for five minutes, and then plug it back in.

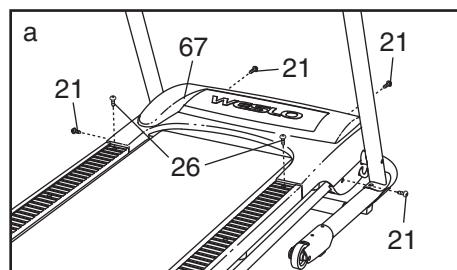
c. Remove the key from the console. Reinsert the key into the console.

d. Make sure that the on/off switch is in the “on” position (see d. above).

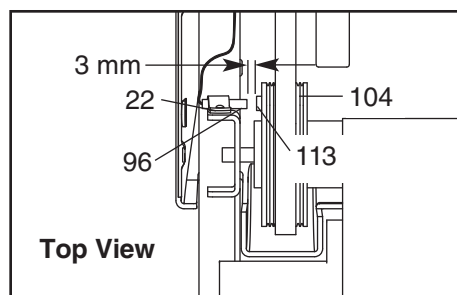
e. If the treadmill still will not run, please see the front cover of this manual.

PROBLEM: The displays of the console do not function properly

SOLUTION: a. Remove the key from the console and **UNPLUG THE POWER CORD**. Remove the four indicated Screws (21) and the two Foot Rail Screws (26). Then, carefully remove the Hood (67).



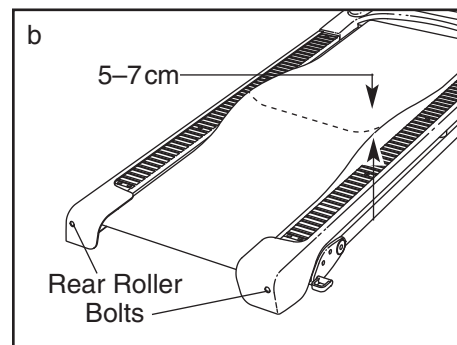
Locate the Reed Switch (96) and the Magnet (113) on the left side of the Pulley (104). Turn the Pulley until the Magnet is aligned with the Reed Switch. **Make sure that the gap between the Magnet and the Reed Switch is about 3 mm (1/8 in.).** If necessary, loosen the Screw (22), move the Reed Switch slightly, and then retighten the Screw. Reattach the Hood, and run the treadmill for a few minutes to check for a correct speed reading.



PROBLEM: The walking belt slows when walked on

SOLUTION: a. If an extension cord is needed, use only a 3-conductor, 1mm² (14-gauge) cord that is no longer than 1.5 m (5 ft.).

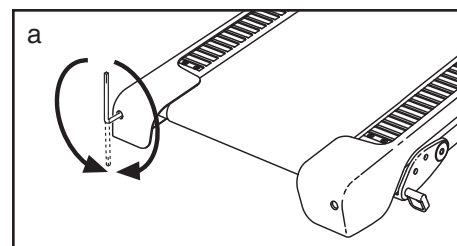
- b. If the walking belt is overtightened, treadmill performance may decrease and the walking belt may become damaged. Remove the key and **UNPLUG THE POWER CORD**. Using the allen wrench, turn both rear roller bolts counterclockwise, 1/4 of a turn. When the walking belt is properly tightened, you should be able to lift each edge of the walking belt 5 to 7 cm (2 to 3 in.) 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.



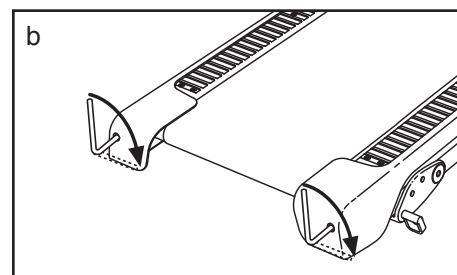
- c. If the walking belt still slows when walked on, please see the front cover of this manual.

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

SOLUTION: a. **If the walking belt has shifted to the left**, first remove the key and **UNPLUG THE POWER CORD**. Using the allen wrench, turn the left rear roller bolt clockwise 1/2 of a turn. Be careful not to overtighten the walking belt. **If the walking belt has shifted to the right**, turn the left rear roller bolt counterclockwise 1/2 of a turn. Then, plug in the power cord, insert the key, and run the treadmill for a few minutes. Repeat until the walking belt is centered.



If the walking belt slips when walked on, first remove the key and **UNPLUG THE POWER CORD**. Using the allen wrench, turn both rear roller bolts clockwise, 1/4 of a turn. When the walking belt is correctly tightened, you should be able to lift each edge of the walking belt 5 to 7 cm (2 to 3 in.) 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.



CONDITIONING GUIDELINES

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

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

EXERCISE INTENSITY

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

♥	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 heart rate for you, first find your age at the top of the chart (ages are rounded off to the nearest ten years). Next, find the three numbers below your age. The three numbers are your “training zone.” The lower two numbers are recommended heart rates for fat burning; the highest number is the recommended heart rate for aerobic exercise.

Fat Burning

To burn fat effectively, you must exercise at a relatively low intensity level for a sustained period of time. During the first few minutes of exercise, your body uses easily accessible *carbohydrate calories* for energy. Only after the first few minutes does your body begin to use stored *fat calories* for energy. If your goal is to burn fat, adjust the speed and incline of the treadmill until your heart rate is near one of the lower two numbers in your training zone.

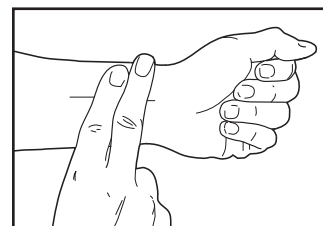
Aerobic Exercise

If your goal is to strengthen your cardiovascular system, your exercise must be “aerobic.” Aerobic exercise

is activity that requires large amounts of oxygen for prolonged periods of time. This increases the demand on the heart to pump blood to the muscles, and on the lungs to oxygenate the blood. For aerobic exercise, adjust the speed and incline of the treadmill until your heart rate is near the highest number in your training zone.

HOW TO MEASURE YOUR HEART RATE

To measure your heart rate, stop exercising and place two fingers on your wrist as shown. Take a six-second heartbeat count, and then multiply the result by ten to find your heart rate. (A



six-second count is used because your heart rate will begin to slow when you stop exercising.)

WORKOUT GUIDELINES

Each workout should include three important parts:

A Warm-up—Warming up prepares the body for exercise by increasing circulation, delivering more oxygen to the muscles, and raising the body temperature. Begin each workout with 5 to 10 minutes of stretching and light exercise to warm up.

Training Zone Exercise—After warming up, increase the intensity of your exercise until your heart rate is in your training zone for 20 to 60 minutes. (During the first few weeks of your exercise program, do not keep your heart rate in your training zone for longer than 20 minutes.) Breathe regularly and deeply as you exercise—never hold your breath.

A Cool-down—Finish each workout with 5 to 10 minutes of stretching to cool down. This will increase the flexibility of your muscles and will help 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, you may complete up to five workouts each week if desired. The key to success is to make exercise a regular and enjoyable part of your everyday life.

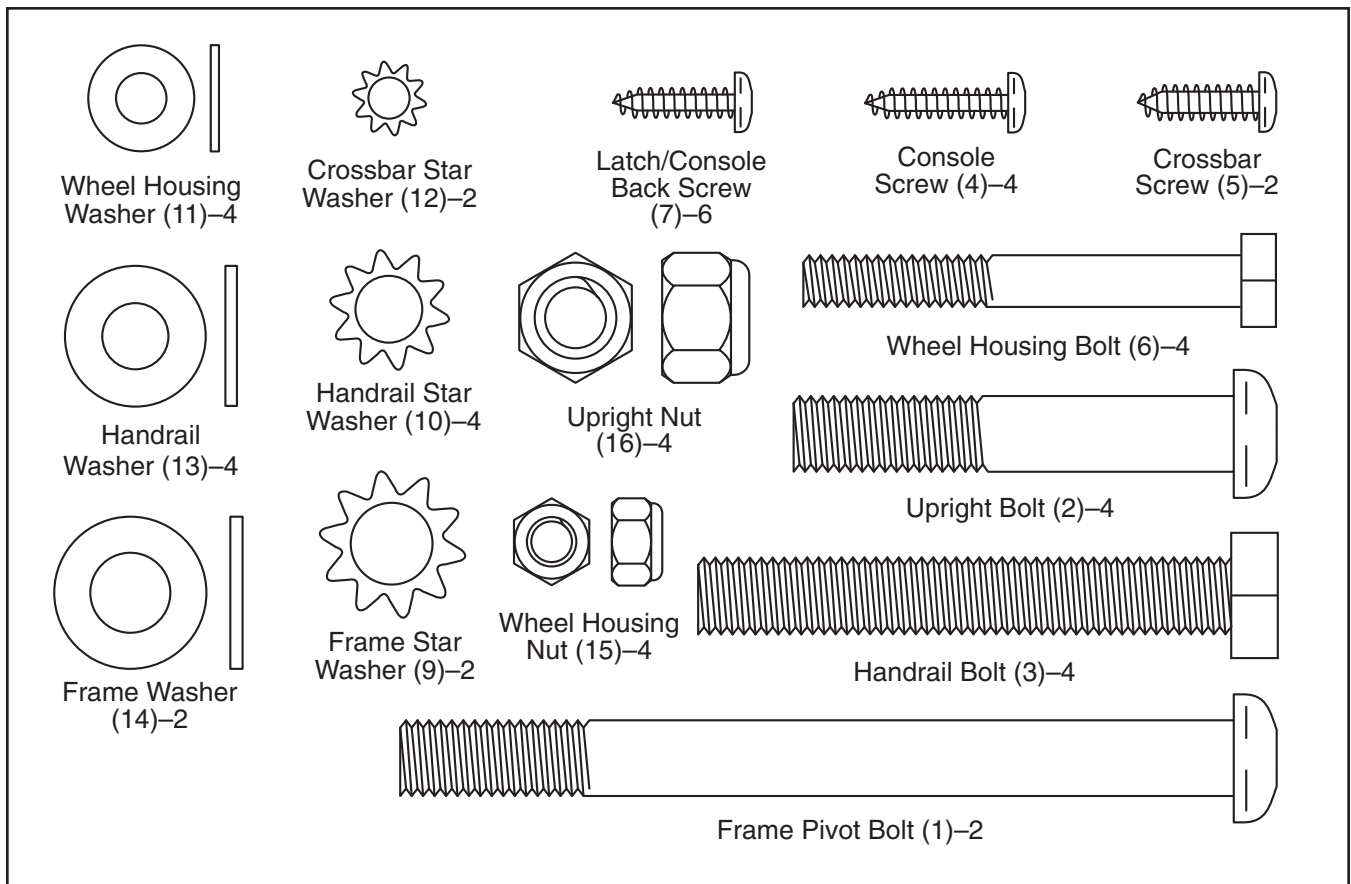
PART LIST—Model No. WETL13606.0

R0206A

Key No.	Qty.	Description	Key No.	Qty.	Description	Key No.	Qty.	Description
1	2	Frame Pivot Bolt	43	0	(Not Used)	86	1	Controller
2	4	Upright Bolt	44	6	Electronics Star Washer	87	1	Transformer
3	4	Handrail Bolt				88	1	Filter
4	4	Console Screw	45	2	Motor Tension Nut	89	1	Power Cord
5	2	Crossbar Screw	46	2	Frame Pivot Nut	90	1	Console Assembly
6	4	Wheel Housing Bolt	47	5	Nut	91	1	Console Crossbar
7	6	Latch Screw/ Console Back Screw	48	4	Hood Clip	92	1	Console
8	0	(Not Used)	49	4	Handrail Nut	93	0	(Not Used)
9	2	Frame Star Washer	50	3	Small Nut	94	1	Ground Wire
10	4	Handrail Star Washer	51	2	Wheel Nut	95	1	Ground Wire
11	4	Wheel Housing Washer	52	2	Spring Clip	96	1	Reed Switch
			53	1	Frame	97	1	Wire Harness
12	2	Crossbar Star Washer	54	1	Base	98	1	Outlet Plate Assembly
13	4	Handrail Washer	55	1	Left Upright	99	1	Walking Platform
14	2	Frame Washer	56	1	Right Upright	100	1	Walking Belt
15	4	Wheel Housing Nut	57	1	Right Handrail	101	1	Gas Spring
16	4	Upright Nut	58	1	Left Handrail	102	0	(Not Used)
17	1	16 mm Hex Key	59	1	Electronics Bracket	103	2	Belt Guide
18	1	4 mm Hex Key	60	1	Dust Guard	104	1	Front Roller/Pulley
19	2	Roller Bracket Screw	61	1	Motor Bracket	105	1	Motor Belt
20	13	Tek Screw	62	1	Left Rear Roller Bracket	106	1	Rear Roller
21	4	Hood Screw				107	1	Warning Decal
22	18	Screw	63	1	Right Rear Roller Bracket	108	1	Latch Assembly
23	1	Front Roller Adj. Bolt				109	1	Key/Clip
24	1	Ground Screw	64	2	Wheel Housing	110	2	Incline Pin
25	2	Outlet Plate Bolt	65	6	Base Pad	111	2	Frame Spacer
26	10	Foot Rail Screw	66	1	Latch Catch	112	1	Power Adapter
27	6	Base Pad Screw	67	1	Hood	113	1	Magnet
28	2	Walking Platform Bolt	68	1	Belly Pan	114	1	Motor Isolator
29	4	Belt Guide Screw	69	1	Left Foot Rail	115	2	Motor Bushing
30	2	Rear Roller Adj. Bolt	70	1	Right Foot Rail	116	4	Incline Leg Washer
31	2	Motor Bolt	71	2	Incline Leg	117	1	Tie Holder Screw
32	1	Motor Pivot Bolt	72	2	Wheel	#	1	6" Red Wire, M/F
33	2	Incline Leg Bolt	73	4	Wheel Spacer	#	1	4" Black Wire, M/F
34	4	Isolator Screw	74	4	Frame Endcap	#	1	4" Blue Wire, M/F
35	2	Motor Tension Bolt	75	2	Upright Endcap	#	1	8" Blue Wire, 2F
36	2	Wheel Bolt	76	4	Handrail Endcap	#	1	10" Blue Wire, 2F
37	2	Rear Roller Star Washer	77	4	Platform Cushion	#	1	6" White Wire, 2F
			78	1	Drive Motor	#	1	10" White Wire, 2F
38	0	(Not Used)	79	4	Wire Tie	#	1	User's Manual
39	1	Front Roller Star Washer	80	4	8" Tie	#These parts are not illustrated		
			81	1	Tie Holder			
40	2	Motor Star Washer	82	1	Reed Switch Clip	Specifications are subject to change without notice.		
41	2	Outlet Plate Washer	83	1	Belly Pan Grommet			
42	1	Ground Star Washer	84	1	Grommet			
			85	0	(Not Used)			

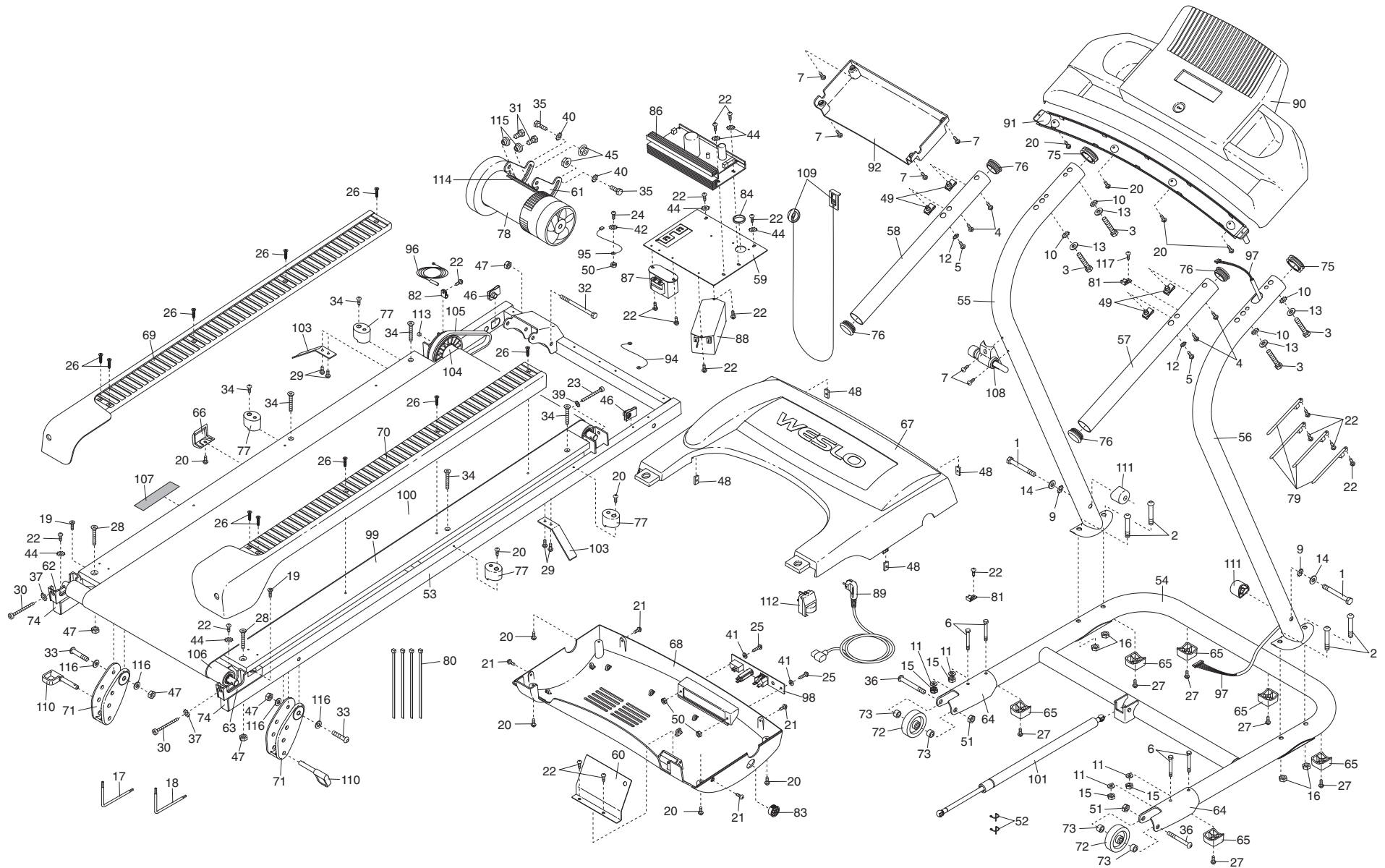
PART IDENTIFICATION CHART

Remove this chart and use it to identify small parts during assembly. Save this chart and the EXPLODED DRAWING/PART LIST for future reference.



EXPLODED DRAWING—Model No. WETL13606.0

R0206A



ORDERING REPLACEMENT PARTS

To order replacement parts, contact the ICON Health & Fitness, Ltd. office, or write:

ICON Health & Fitness, Ltd.
Customer Service Department
Unit 4, Revie Road Industrial Estate
Revie Road
Beeston
Leeds, LS118JG
UK

Tel:

08457 089 009

Outside the UK: (44) 0113 387 7133

Fax: (44) 0113 387 7125

To help us assist you, please be prepared to give the following information:

- the MODEL NUMBER of the product (WETL13606.0)
- the NAME of the product (WESLO CADENCE 55 treadmill)
- the SERIAL NUMBER of the product (see the front cover of this manual)
- the KEY NUMBER and DESCRIPTION of the desired part(s) (see the PART LIST and the EXPLODED DRAWING in the centre of this manual)