

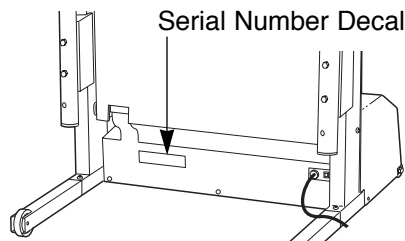
WESLO®

cadence ex16

Model No. WLT39200

Serial No. _____

Write the serial number in the space above for future reference.



QUESTIONS?

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

TO AVOID UNNECESSARY DELAYS, PLEASE CALL DIRECT TO OUR TOLL-FREE CUSTOMER HOT LINE. The trained technicians on our customer hot line will provide immediate assistance, free of charge to you.

CUSTOMER HOT LINE:

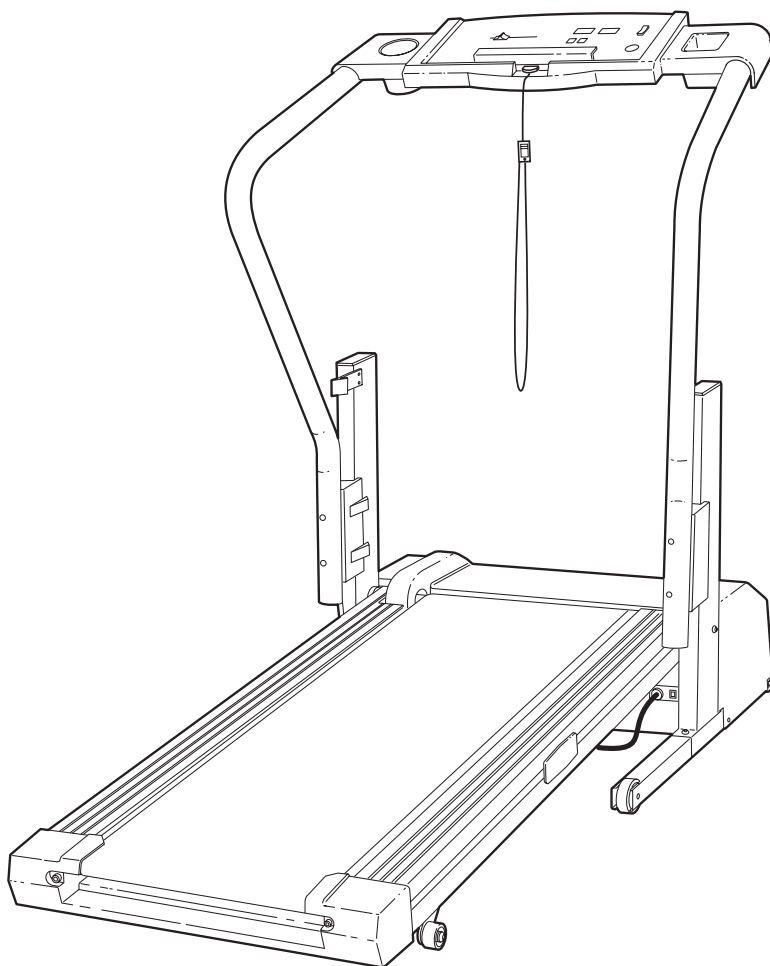
1-800-999-3756

Mon.-Fri., 6 a.m.-6 p.m. MST

CAUTION

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

USER'S MANUAL



Visit our website at

www.weslo.com

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

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Note: A PART LIST and an EXPLODED DRAWING 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 in this manual.
3. Place the treadmill on a level surface, with at least eight feet of clearance behind it. Do not place the treadmill on any surface that blocks air openings. To protect the floor or carpet from damage, place a mat under the treadmill.
4. Keep the treadmill indoors, away from moisture and dust. Do not put the treadmill in a garage or covered patio, or near water.
5. Do not operate the treadmill where aerosol products are used or where oxygen is being administered.
6. Keep children under the age of 12 and pets away from the treadmill at all times.
7. The treadmill should not be used by persons weighing more than 250 pounds.
8. Never allow more than one person on the treadmill at a time.
9. Wear appropriate exercise clothing when using the treadmill. Do not wear loose clothing that could become caught in the treadmill. Athletic support clothes are recommended for both men and women. Always wear athletic shoes. Never use the treadmill with bare feet, wearing only stockings, or in sandals.
10. When connecting the power cord (see page 7), plug the power cord into a surge suppressor (not included) and plug the surge suppressor into a grounded circuit capable of carrying 15 or more amps. No other appliance should be on the same circuit. Do not use an extension cord.
11. Use only a single-outlet surge suppressor that is UL 1449 listed as a transient voltage surge suppressor (TVSS). The surge suppressor must have a UL suppressed voltage rating of 400 volts or less and a minimum surge dissipation of 450 joules. The surge suppressor must be electrically rated for 120 volts AC and 15 amps. To purchase a surge suppressor, see your local WESLO dealer or call 1-800-999-3756 and order part number 146148.
12. Keep the power cord and the surge suppressor away from heated surfaces.

13. Never move the walking belt while the power is turned off. Do not operate the treadmill if the power cord or plug is damaged, or if the treadmill is not working properly. (See **BEFORE YOU BEGIN** on page 4 if the treadmill is not working properly.)

14. Never start the treadmill while you are standing on the walking belt. Always hold the handrails while using the treadmill.

15. The treadmill is capable of high speeds. Adjust the speed in small increments to avoid sudden jumps in speed.

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

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 5, and **HOW TO FOLD**

AND MOVE THE TREADMILL on page 10.) You must be able to safely lift 45 pounds (20 kg) in order to raise, lower, or move the treadmill.

19. Do not change the incline of the treadmill by placing objects under the treadmill.

20. When folding or moving the treadmill, make sure that the storage latch is fully closed.

21. Inspect and tighten all parts of the treadmill every three months.

22. Never insert or drop 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 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.

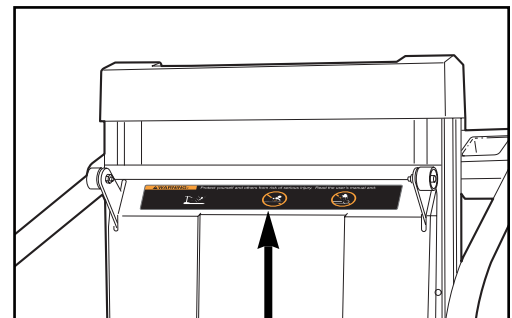
24. This treadmill is intended for in-home use only. Do not use this treadmill in any commercial, rental, or institutional setting.

⚠ 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 below has been placed on your treadmill. If the decal is missing or illegible, please call our Customer Service Department, toll-free, to order a free replacement decal (see **ORDERING REPLACEMENT PARTS** on the back cover of this manual). Apply the decal in the location shown.

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



⚠ WARNING:

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

- Fully engage storage latch before treadmill is moved or stored.
- Reduce incline to lowest level before folding treadmill into storage position.



- Stand only on side rails when starting or stopping treadmill.
- Change speed in small increments.
- Hold handrails to prevent falling, and always wear the safety clip while operating treadmill.
- Stop if you feel faint, dizzy, or short of breath.



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



- Keep clothing, fingers, and hair away from moving belt.
- Never try to adjust or fix the belt while it is moving.
- Always wear athletic shoes while operating treadmill.

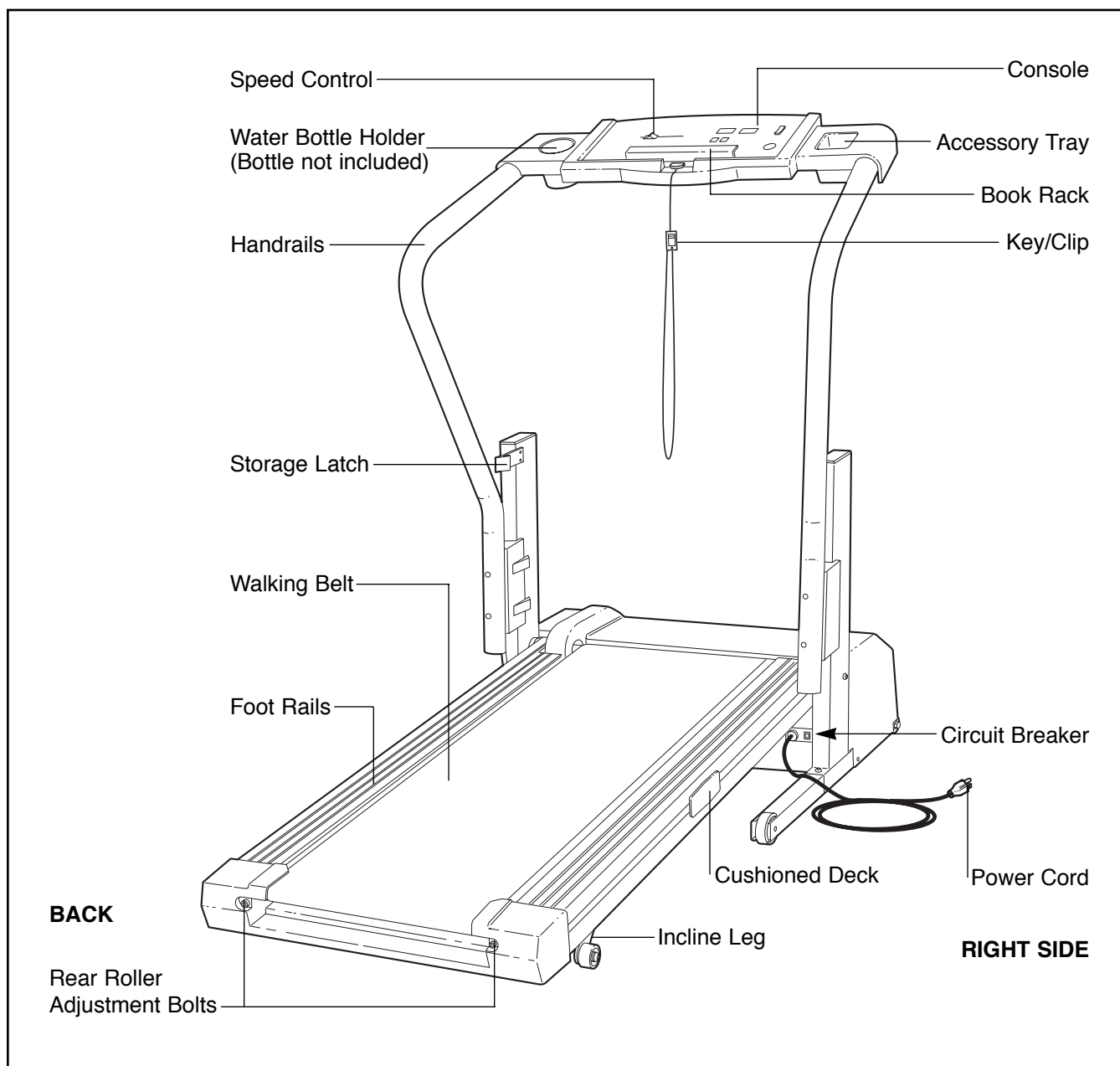
BEFORE YOU BEGIN

Thank you for selecting the WESLO® CADENCE ex16 treadmill. The CADENCE ex16 treadmill combines advanced technology with innovative design to let you enjoy an excellent form of cardiovascular exercise in the convenience and privacy of your home. And when you're not exercising, the unique CADENCE ex16 can be folded up, requiring less than half the floor space of other treadmills.

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

please call our Customer Service Department toll-free at 1-800-999-3756, Monday through Friday, 6 a.m. until 6 p.m. Mountain Time (excluding holidays). To help us assist you, please note the product model number and serial number before calling. The model number of the treadmill is WLTL39200. 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 familiarize yourself with the parts that are labeled in the drawing below.



ASSEMBLY

Assembly requires two people. Set the treadmill in a cleared area and remove all packing materials. Do not dispose of the packing materials until assembly is completed. **Assembly requires the included allen wrench and your own phillips screwdriver**  **and adjustable wrench**  . 

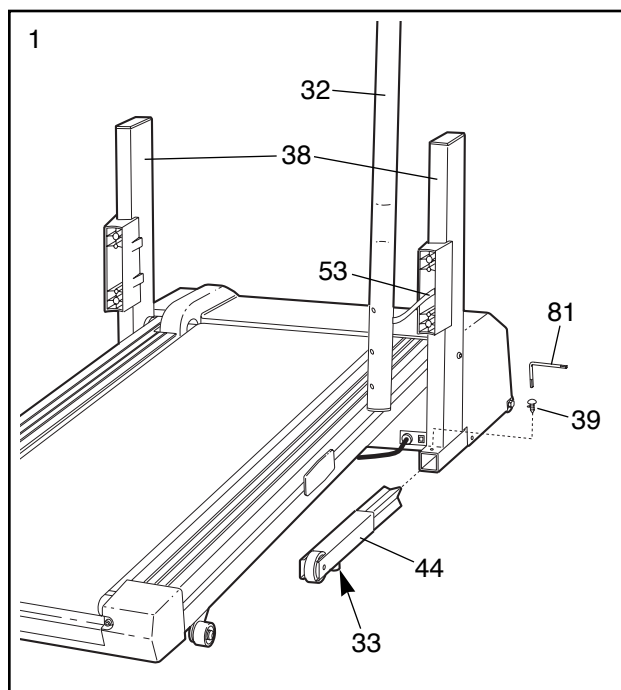
Note: The underside of the treadmill walking belt is coated with high-performance lubricant. During shipping, a small amount of lubricant may be transferred to the top of the walking belt or the shipping carton. This is a normal condition and does not affect treadmill performance. If there is lubricant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

1. Note that the Right Handrail (32) and the Console Base (not shown) are connected to the treadmill by the Wire Harness (53). **During assembly steps 1–4, be careful to avoid pulling on or damaging the Wire Harness.**

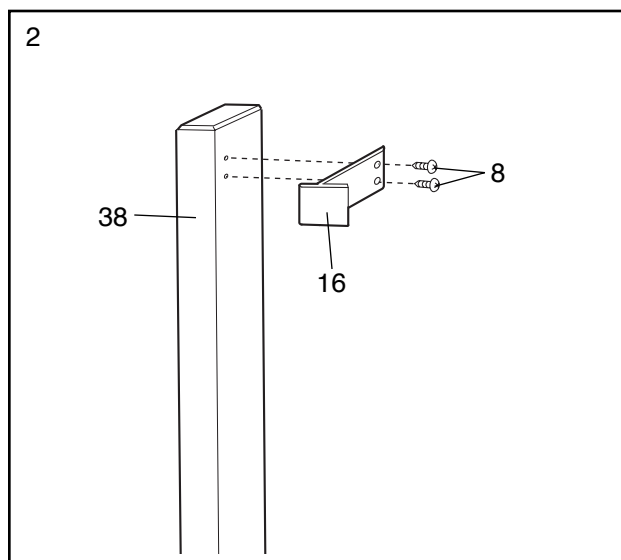
With the help of a second person, carefully raise the Uprights (38) to the position shown. Insert one of the Base Legs (44) into the right Upright as shown. Make sure that the Base Leg Pad (33) is in the indicated position. Using the included Allen Wrench (81), attach the Base Leg with a Base Leg Screw (39).

Attach the other Base Leg (not shown) to the left Upright (38) in the same way.

Note: One replacement Base Pad (33) is included. If a Base Pad becomes worn and needs to be replaced, use the replacement Base Pad.



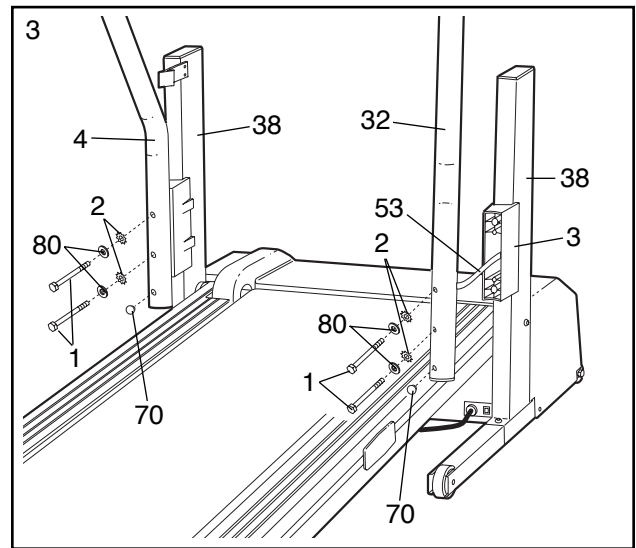
2. Attach the Storage Latch (16) to the left Upright (38) with two Latch Screws (8). **Be careful not to over-tighten the Latch Screws.**



3. Attach the Left Handrail (4) to the left Upright (38) with two Handrail Bolts (1), two Handrail Washers (80) and two Handrail Star Washers (2) as shown. **Do not tighten the Handrail Bolts yet. Important: If you are shorter than 5' 8", use the upper two holes in the Left Handrail; if you are 5' 8" or taller, use the lower two holes.**

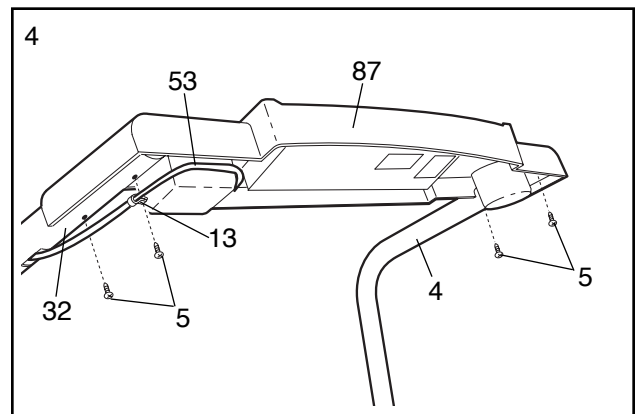
Feed the excess Wire Harness (53) into the right Upright (38) and press the Right Handrail (32) against the right Handrail Spacer (3). Attach the Right Handrail to the Handrail Spacer with two Handrail Bolts (1), two Handrail Star Washers (2), and two Handrail Washers (80). **Do not tighten the Handrail Bolts yet.**

Insert a Handrail Plug (70) into the unused hole in each Handrail (4, 32).



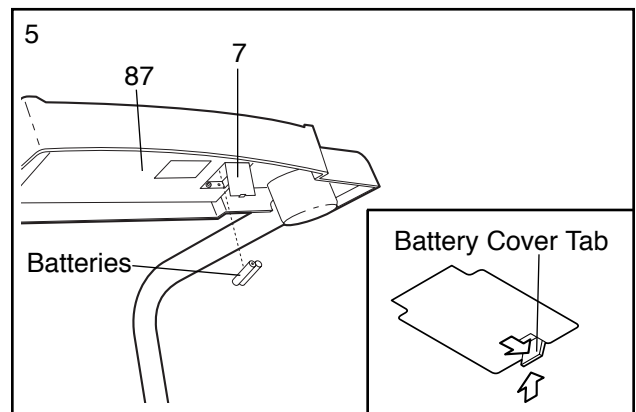
4. Set the Console Base (87) on the Handrails (4, 32). Route the Wire Harness (53) as shown. Attach the Wire Harness to the Right Handrail with the Harness Clip (13) and a Console Screw (5); **do not tighten the Console Screw yet.** Then, loosely thread the other three Console Screws (5) into the Handrails and the Console Base. After all four Console Screws are threaded, firmly tighten them; **be careful not to over-tighten the Console Screws.** Insert the excess Wire Harness (53) into the Right Handrail.

Tighten the four Handrail Bolts (1) used in step 3.



5. The Console (87) requires two "AA" batteries (not included); alkaline batteries are recommended.

Open the Battery Cover (7) as shown. Press two batteries into the battery compartment, with the negative (–) ends of the batteries touching the springs. Close the battery cover, push up on the battery cover tab, and then push the tab forward as shown in the inset drawing. Be sure that the tab locks into place.



6. **Make sure that all parts are tight before you use the treadmill.** To protect the floor or carpet from damage, place a mat under the treadmill.

OPERATION AND ADJUSTMENT

THE PERFORMANT LUBE™ WALKING BELT

Your treadmill features a walking belt coated with PERFORMANT LUBE™, a high-performance lubricant.

IMPORTANT: Never apply silicone spray or other substances to the walking belt or the walking platform. Such substances will deteriorate the walking belt and cause excessive wear.

HOW TO PLUG IN THE POWER CORD

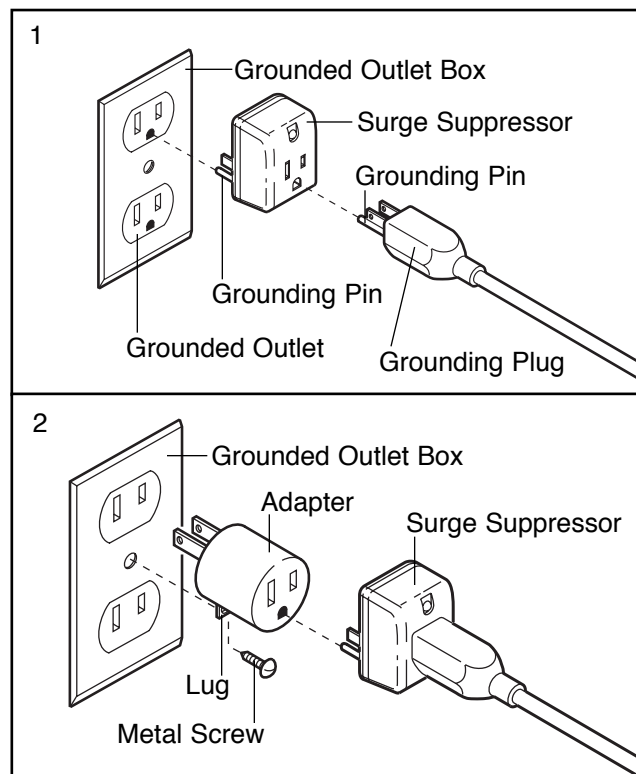
⚠ DANGER: Improper connection of the equipment-grounding conductor can result in an increased risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with the product—if it will not fit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

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

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

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

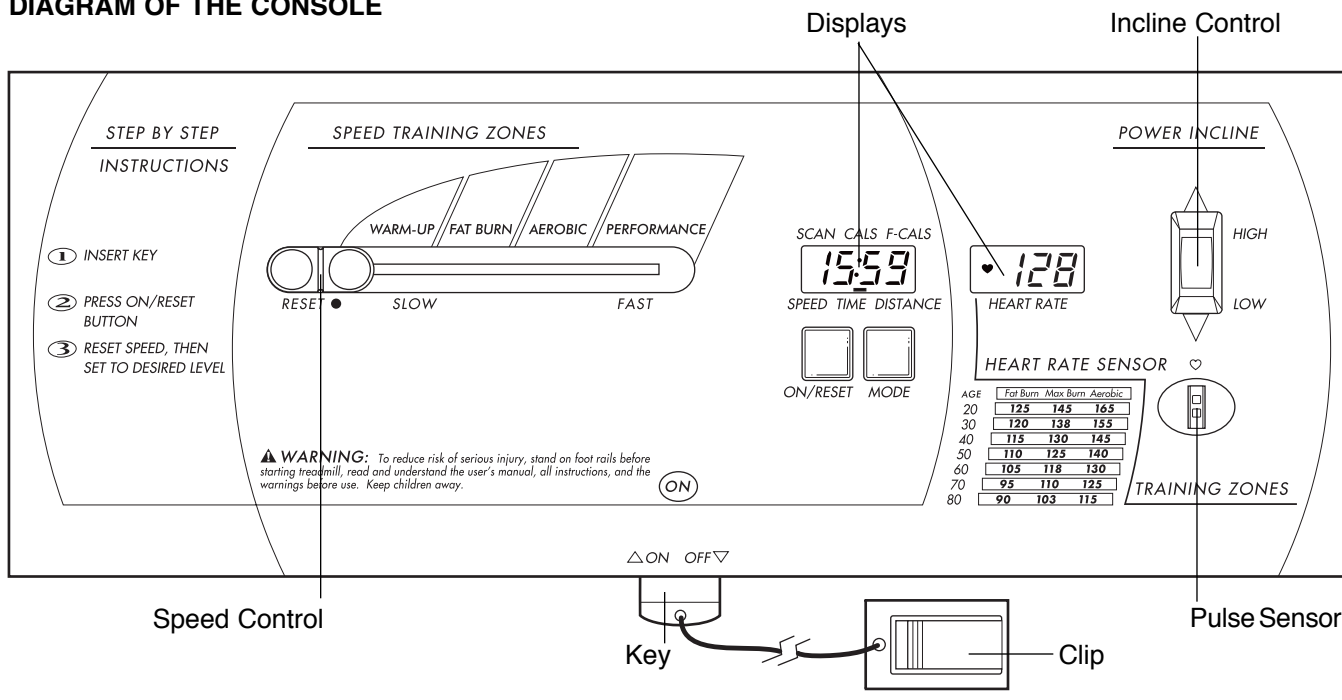
This product is for use on a nominal 120-volt circuit, and has a grounding plug that looks like the plug illustrated in drawing 1 below. A temporary adapter that looks like the adapter illustrated in drawing 2 may be used to connect the surge suppressor to a 2-pole receptacle as shown in drawing 2 if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



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

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

DIAGRAM OF THE CONSOLE



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

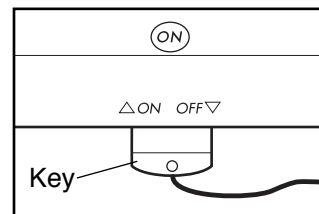
- Do not stand on the walking belt when turning on the power.
- Always wear the clip while operating the treadmill. When the key is removed from the console, the power will shut off.
- After the speed control is moved, there will be a pause before the walking belt begins to move.
- Adjust the speed in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

STEP BY STEP CONSOLE OPERATION

Make sure that batteries are installed in the console (see assembly step 4 on page 6). Next, make sure that the power cord is properly plugged in (see HOW TO PLUG IN THE POWER CORD on page 7). Step onto the foot rails of the treadmill. Find the clip attached to the key (see the drawing above), and slide the clip onto your waistband. Follow the steps on this page and page 9 to operate the console.

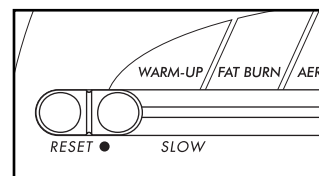
1 Insert the key fully into the power switch.

Note: Inserting the key will not turn on the two displays. The displays will turn on when the ON/RESET button is pressed or when the walking belt is started. If you just installed batteries, the displays will already be on.



2 Reset the console and start the walking belt.

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



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

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

3 Follow your progress with the main display.

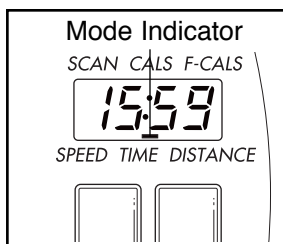
The main display offers six modes that provide instant exercise feedback:

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

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

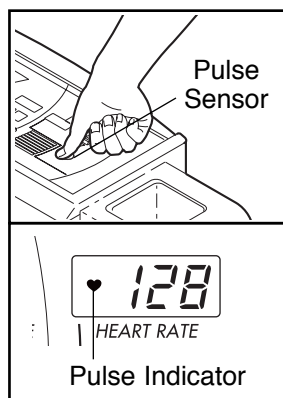
If desired, the Speed, Time, Distance, Fat Calories or Calories mode can be individually selected. Press the **MODE** button repeatedly until the desired mode indicator appears. Make sure that there is not a mode indicator by the word **SCAN**.

If desired, the display can be reset by pressing the **OR/RESET** button.



4 Measure your heart rate, if desired.

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

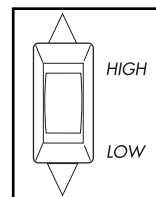


detected. Next, raise your thumb slightly until the heart-shaped indicator in the heart rate display flashes **steadily**. Hold your thumb at this level. After a few seconds, three dashes will appear in the display and then your heart rate will be shown. Hold your thumb on the sensor for another 15 seconds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

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

5 Adjust the incline of the treadmill as desired.

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



6 Turn off the display.

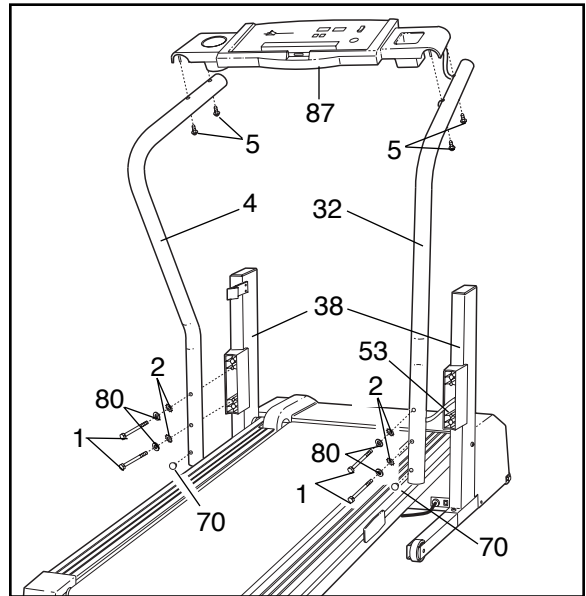
To turn off the display, simply wait for about four minutes. If the walking belt is stationary and the console buttons are not pressed for four minutes, the displays will turn off automatically.

HANDRAIL HEIGHT ADJUSTMENT

The Handrails (4, 32) can be adjusted to either of two heights. **Before adjusting the Handrails, remove the key and unplug the power cord.**

Remove the four Console Screws (5). While a second person holds the Console Base (87), remove the Handrail Bolts (1), Handrail Washers (80), and Handrail Star Washers (2). Raise or lower the Handrails to the desired height, being careful not to damage the Wire Harness (53). Reattach the Handrails with the Handrail Bolts, Handrail Washers, and Handrail Star Washers. **Important: If you are 5' 8" or taller, use the lower two holes; if you are shorter than 5' 8", use the upper two holes. Make sure that both Handrails are at the same height. Do not tighten the Handrail Bolts yet. Always attach each Handrail with two Handrail Bolts.** Reattach the Console Base (87) (see assembly step 4 on page 6). Then, tighten the four Handrail Bolts.

Insert a Handrail Plug (70) into the unused hole in each Handrail (4, 32).



HOW TO FOLD AND MOVE THE TREADMILL

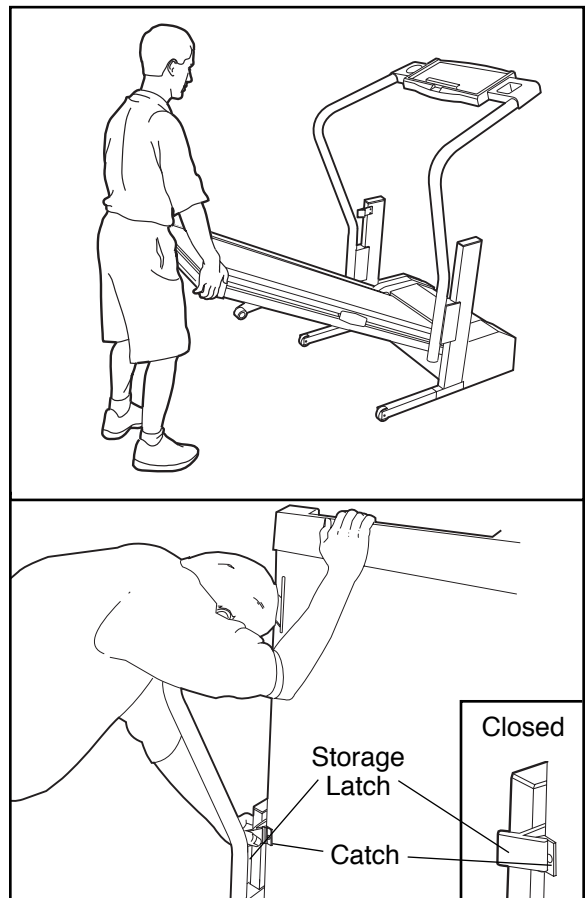
HOW TO FOLD THE TREADMILL FOR STORAGE

Before folding the treadmill, unplug the power cord.

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

1. Hold the treadmill with your hands in the locations shown at the right. **To decrease the possibility of injury, bend your legs and keep your back straight. As you raise the treadmill, make sure to lift with your legs rather than your back.** Raise the treadmill about halfway to the vertical position.
2. Move your right hand to the position shown and hold the treadmill firmly. Using your left thumb, press the storage latch and hold it. Pivot the treadmill until the frame and foot rail are past the storage latch. Close the storage latch over the catch. **Make sure that the storage latch is fully engaged over the catch.**

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



HOW TO MOVE THE TREADMILL

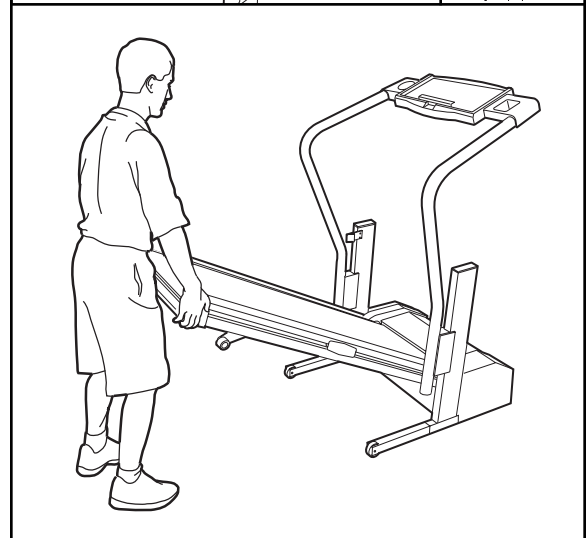
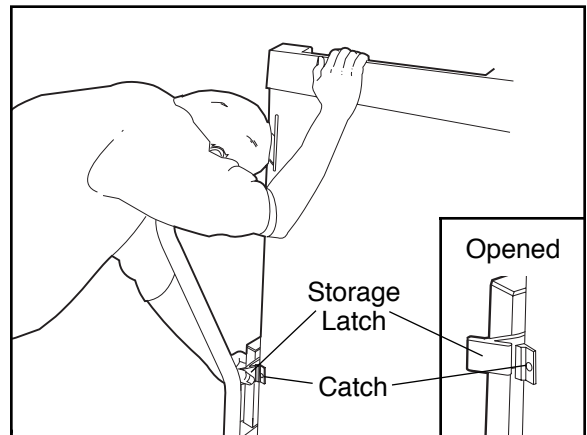
Before moving the treadmill, convert the treadmill to the storage position as described on page 10. **Make sure that the storage latch is locked fully over the catch.**

1. Hold the upper ends of the handrails. Place one foot near one of the wheels as shown.
2. Tilt the treadmill back until it rolls freely on the wheels. Carefully move the treadmill to the desired location. **Never move the treadmill without tipping it back. To reduce the risk of injury, use extreme caution while moving the treadmill. Do not attempt to move the treadmill over an uneven surface.**
3. Place one foot on the wheels, and carefully lower the treadmill until it is resting 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 thumb, press the storage latch and hold it. Pivot the treadmill until the frame and foot rail are past the storage latch.
2. Hold the treadmill firmly with both hands, and lower the treadmill to the floor. **Do not drop the treadmill frame to the floor. To decrease the possibility of injury, bend your legs and keep your back straight.**



MAINTENANCE AND TROUBLE-SHOOTING

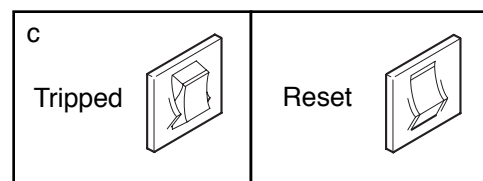
Most treadmill problems can be solved by following the steps below. Find the symptom that applies, and follow the steps listed. If further assistance is needed, please call our Customer Service Department toll-free at 1-800-999-3756, Monday through Friday, 6 a.m. until 6 p.m. Mountain Time (excluding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

PROBLEM: The power does not turn on

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

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

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



PROBLEM: The power turns off during use

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

b. Make sure that the power cord is plugged in.

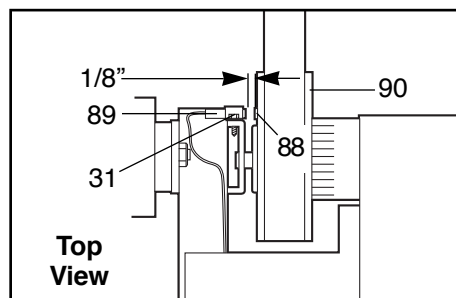
c. Remove the key from the console. Reinsert the key fully into the console.

d. If the treadmill still will not run, please call our Customer Service Department, toll-free.

PROBLEM: The displays of the console do not function properly

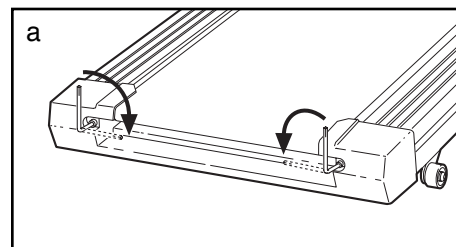
SOLUTION: a. Check the batteries in the console. If the batteries need to be replaced, see assembly step 5 on page 6. Most problems are the result of drained batteries.

b. Remove the six screws from the hood. Carefully remove the hood. Locate the Reed Switch (89) and the Magnet (88) on the left side of the Pulley (90). Turn the Pulley until the Magnet is aligned with the Reed Switch. **Make sure that the gap between the Magnet and the Reed Switch is about 1/8".** If necessary, loosen the Screw (31) and move the Reed Switch slightly. Retighten the Screw. Re-attach the hood, and run the treadmill for a few minutes to check for a correct speed reading.

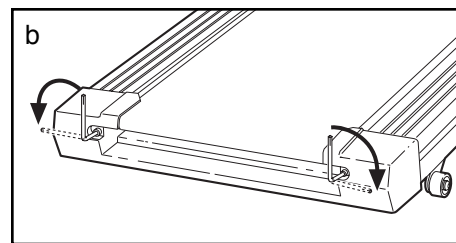


PROBLEM: The walking belt is off-center or slips when walked on

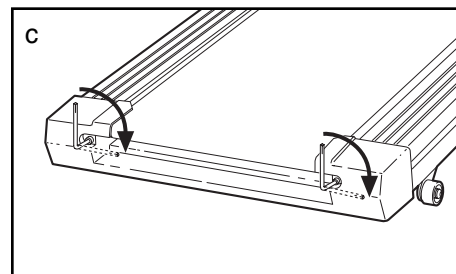
SOLUTION: a. If the walking belt has shifted to the left, first remove the key and **UNPLUG THE POWER CORD**. Using the allen wrench, turn the left rear roller adjustment bolt clockwise, and the right bolt counterclockwise, 1/4 of a turn each. Be careful not to overtighten the walking belt. Plug in the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



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



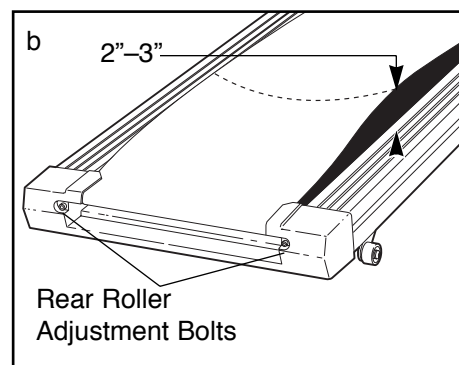
c. If the walking belt slips when walked on, first remove the key and **UNPLUG THE POWER CORD**. Using the allen wrench, turn both rear roller adjustment bolts clockwise, 1/4 of a turn. When the walking belt is correctly tightened, you should be able to lift each side of the walking belt 2 to 3 inches off the walking platform. Be careful to keep the walking belt centered. Plug in the power cord, insert the key and run the treadmill for a few minutes. Repeat until the walking belt is properly tightened.



PROBLEM: The walking belt slows when walked on

SOLUTION: a. Use only a UL-listed surge protector, rated at 15 amps, with a 14-gauge cord of five feet or less in length.

b. If the walking belt is overtightened, treadmill performance may decrease and the walking belt may be permanently damaged. Remove the key and **UNPLUG THE POWER CORD**. Using the allen wrench, turn both rear roller adjustment bolts counterclockwise, 1/4 of a turn. When the walking belt is properly tightened, you should be able to lift each side of the walking belt 2 to 3 inches off the walking platform. Be careful to keep the walking belt centered. Plug in the power cord, insert the key and run the treadmill for a few minutes. Repeat until the walking belt is properly tightened.



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

CONDITIONING GUIDELINES

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

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

The following guidelines will help you to plan your exercise program. Remember—these are general guidelines only. 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.

To find the proper heart rate for you, first find your age on the left side of the chart (ages are rounded off to the nearest ten

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

years). Next, find the three numbers to the right of your age. The three numbers are your “training zone.” The lower two numbers are recommended heart rates for fat burning; the higher number is the recommended heart rate for aerobic exercise.

Fat Burning

To burn fat effectively, you must exercise at a relatively low intensity level for a sustained period of time. During the first few minutes of exercise, your body uses easily accessible carbohydrate calories for energy. Only after the first few minutes does your body begin to use stored fat calories for energy. If your goal

is to burn fat, adjust the speed and incline of the treadmill until your heart rate is near one of the lower two numbers in your training zone. It may also be helpful to set the speed control on the console to FAT BURN to help you maintain the proper intensity level. (See page 8.)

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. It may also be helpful to set the speed control on the console to AEROBIC to help you maintain the proper intensity level. (See page 8.)

High Performance Athletic Conditioning

If your goal is high performance athletic conditioning, set the speed control on the console to PERFORMANCE to help you maintain the proper intensity level. (See page 8.) Note: During the first few weeks of your exercise program, keep your heart rate near the low end of your training zone.

WORKOUT GUIDELINES

Each workout should include the following three parts:

Warming Up

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

Training Zone Exercise

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

Cool-down

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

Exercise Frequency

To maintain or improve your condition, complete three workouts each week, with at least one day of rest between workouts. After a few months, you may com-

plete up to five workouts each week if desired. The key to success is to make exercise a regular and enjoyable part of your everyday life.

SUGGESTED STRETCHES

The correct form for several basic stretches is shown in the drawings 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 both legs. Stretches: Hamstrings, lower back and groin.

3. Calf/Achilles Stretch

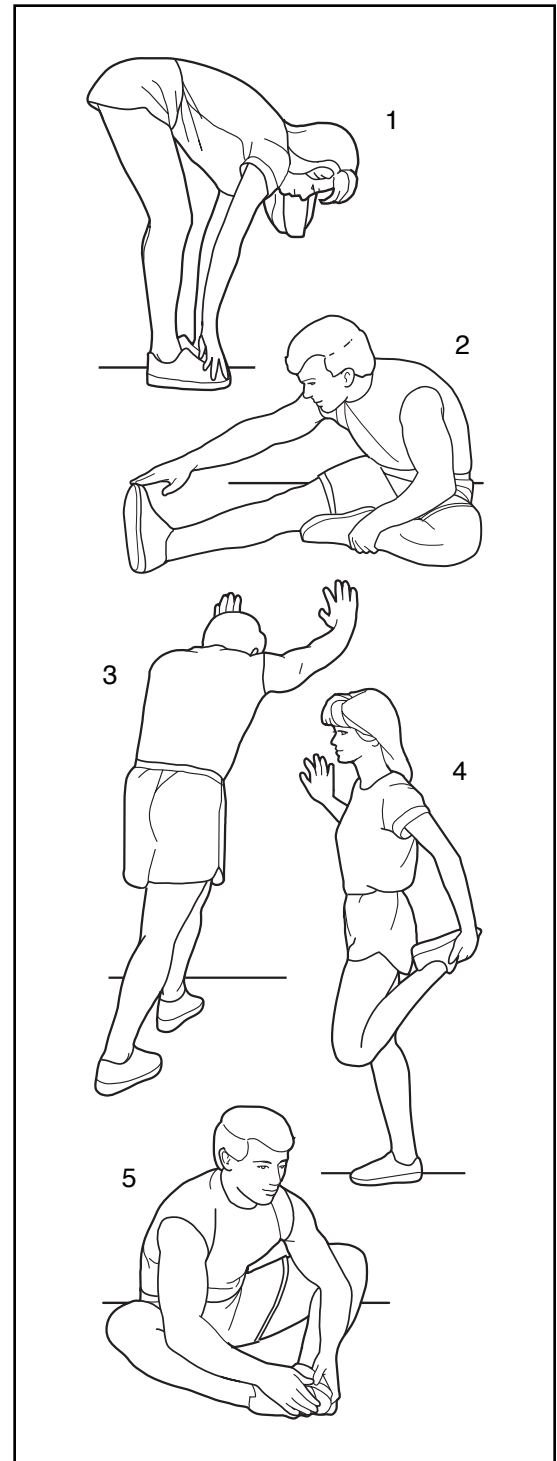
With one leg in front of the other, reach forward and place your hands against a wall. Keep your back leg straight and your back foot flat on the floor. Bend your front leg, lean forward and move your hips toward the wall. Hold for 15 counts, then relax. Repeat 3 times for both legs. To cause further 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 both legs. 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. WLTL39200

R0700A

Key No.	Qty.	Description	Key No.	Qty.	Description
1	4	Handrail Bolt	53	1	Wire Harness
2	4	Internal Washer	54	1	Frame Pivot Spacer (Left)
3	2	Handrail Spacer	55	2	Oval Isolator
4	1	Left handrail	56	4	Long Screw
5	5	Console Screw	57	1	Choke
6	1	Key/Clip	58	2	Belt Guide
7	1	Console Plug	59	1	Belly Pan
8	2	Latch Screw	60	2	Isolator
9	1	Speed Potentiometer	61	1	Incline Control
10	1	Speed Control	62	1	Frame Pivot Spacer (Right)
11*	1	Console Assembly	63	1	Upright Grommet
12	1	Battery Cover	64	3	Incline Bolt
13	1	Strain Relief Clip	65	1	Incline Bracket
14	4	Belt Guide Screw	66	1	Latch Catch
15	2	Console Rack Screw	67	1	Console Rack
16	1	Storage Latch	68	1	Wire Tie
17*	2	Extension Leg Assembly	69	4	Wire Tie Clamp
18	1	Motor Belt	70	2	Handrail Plug
19	3	Motor Tension Bolt/Incline Leg Bolt	71	1	Incline Motor
20	1	Motor Tension Washer	72	1	Incline Leg
21	1	Tension Star Washer	73	2	Incline Wheel Bolt
22	1	Motor Pivot Nut	74	2	Incline Wheel
23	1	Motor/Pulley/Flywheel/Fan	75	4	Incline Leg Nut
24	1	Pulley/Flywheel/Fan	76	6	Electronic Screw/Ground Screw
25	1	Motor	77	1	Ground Wire
26	1	Motor Pivot Bolt	78	2	Rear Roller Adj. Bolt
27	5	8" Cable Tie	79	1	Rear Endcap
28	23	Hood Screw	80	4	Handrail Washer
29	1	Hood	81	1	Allen Wrench
30	1	Hood Shield	82	1	Latch Decal
31	9	Small Screw	83	1	Rear Roller
32	1	Right Handrail	84	1	Frame
33	4	Base Leg Pad	85	2	Rear Platform Screw
34	1	Motor Belly Pan	86	1	Left Foot Rail
35	1	Controller	87	1	Console Base
36	2	Frame Pivot Bolt	88	1	Magnet
37	2	Frame Pivot Washer	89	1	Reed Switch
38	1	Upright/Base	90	1	Front Roller/Pulley
39	2	Base Leg Screw	91	1	Sensor Clip
40	3	Washer	92	1	Walking Platform
41	2	Wheel Bolt	93	1	Walking Belt
42	2	Wheel	94	2	Wheel Nut
43	4	Incline Nut	95	1	Incline Wire Harness
44	2	Base Leg	#	1	8" White Wire, Pig Tail
45	1	Circuit Breaker	#	1	8" Blue Wire, Pig Tail
46	1	Grommet	#	1	14" Blue Wire, Male/Female
47	1	Power Cord	#	1	14" Red Wire, Male/Female
48	1	Motor Tension Nut	#	1	8" Red Wire, Male/Female
49	2	Upright Endcap	#	1	User's Manual
50	1	Right Foot Rail			
51	4	Platform Screw			
52	1	Front Roller Adj. Bolt			

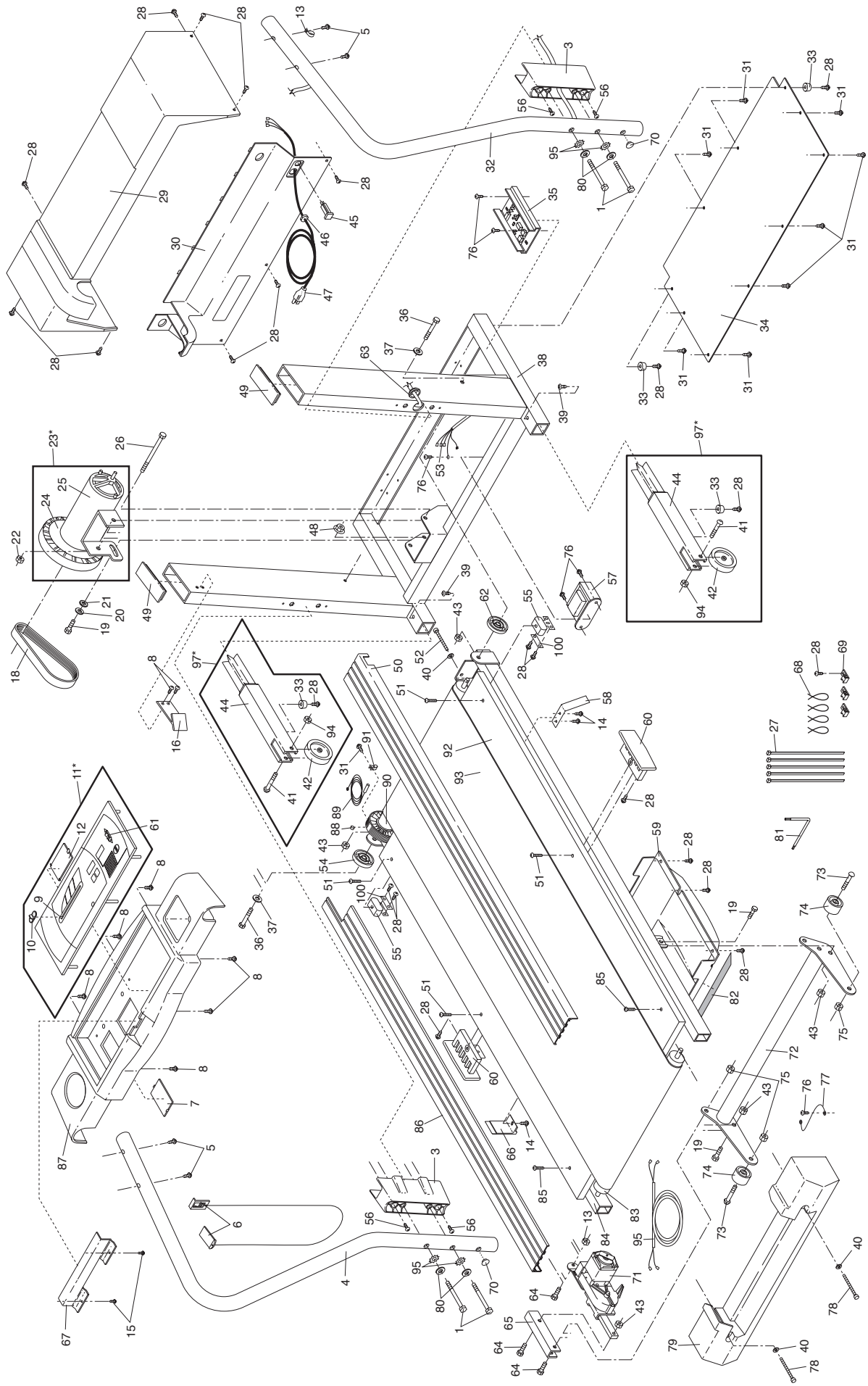
* Includes all parts shown in the box

Note: "#" indicates a non-illustrated part.

Specifications are subject to change without notice. See the back cover of the user's manual for information about ordering replacement parts.

EXPLODED DRAWING — Model No. WLTL39200

R0700A



ORDERING REPLACEMENT PARTS

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

- The MODEL NUMBER of the product (WLTL39200).
- The NAME of the product (WESLO CADENCE® ex16 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 center of this manual).

WESLO is a registered trademark of ICON Health & Fitness, Inc.

LIMITED WARRANTY

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

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

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

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

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