

WESLO®

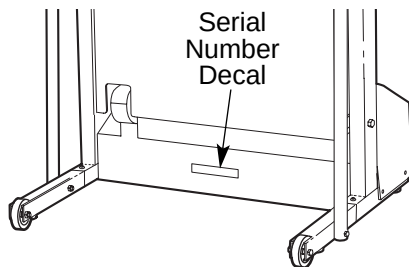
cadence ex18

Target Pulse™ analysis system

Model No. WLTL49201

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 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:

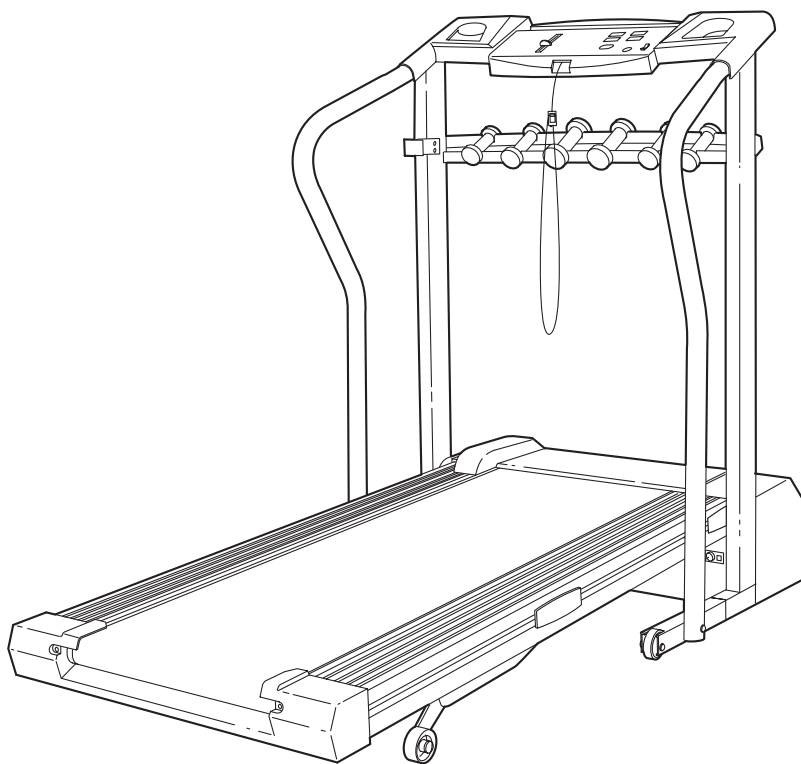
1-800-999-3756

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!

TABLE OF CONTENTS

IMPORTANT PRECAUTIONS	2
BEFORE YOU BEGIN	4
ASSEMBLY	5
OPERATION AND ADJUSTMENT	7
HOW TO FOLD AND MOVE THE TREADMILL	10
TROUBLE-SHOOTING	12
CONDITIONING GUIDELINES	14
ORDERING REPLACEMENT PARTS	Back Cover
LIMITED WARRANTY	Back Cover

Note: An EXPLODED DRAWING and a PART LIST are attached in the center of this manual. Save the EXPLODED DRAWING and PART LIST for future reference.

IMPORTANT PRECAUTIONS

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

1. It is the responsibility of the owner to ensure that all users of this treadmill are adequately informed of all warnings and precautions.
2. Use the treadmill only as described.
3. Place the treadmill on a level surface, with at least eight feet of clearance behind it and two feet on each side. Do not place the treadmill on any surface that blocks air openings. To protect the floor or carpet from damage, place a mat under the treadmill.
4. Keep the treadmill indoors, away from moisture and dust. Do not put the treadmill in a garage or covered patio, or near water.
5. Do not operate the treadmill where aerosol products are used or where oxygen is being administered.
6. Keep children under the age of 12 and pets away from the treadmill at all times.
7. The treadmill should be used only by persons weighing 250 pounds or less.
8. Never allow more than one person on the treadmill at a time.
9. Wear appropriate exercise 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 meets all of the specifications described on page 7. To purchase a surge suppressor, see your local WESLO dealer or call 1-800-806-3651 and order part number 146148.
12. Failure to use a properly functioning surge suppressor could result in damage to the control system of the treadmill. If the control system is damaged, the walking belt may change speed or stop unexpectedly, which may result in a fall and serious injury.
13. Keep the power cord and the surge suppressor away from heated surfaces.
14. Never move the walking belt while the power is turned off. Do not operate the treadmill if the power cord or plug is damaged, or if the treadmill is not working properly. (See BEFORE YOU BEGIN on page 4 if the treadmill is not working properly.)

15. Never start the treadmill while you are standing on the walking belt. Always hold the handrails while using the treadmill.
16. Do not perform exercises with the hand weights at speeds faster than a walk. Using weights and not holding the handrails may compromise your ability to maintain your balance. Exercises using weights should be attempted only by experienced users.
17. The treadmill is capable of high speeds. Adjust the speed in small increments to avoid sudden jumps in speed.
18. 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.
19. The pulse sensor is not a medical device. Various factors, including the user's movement, may affect the accuracy of heart rate readings. The pulse sensor is intended only as an exercise aid in determining heart rate trends in general.
20. Do not attempt to raise, lower, or move the treadmill until it is properly assembled. (See

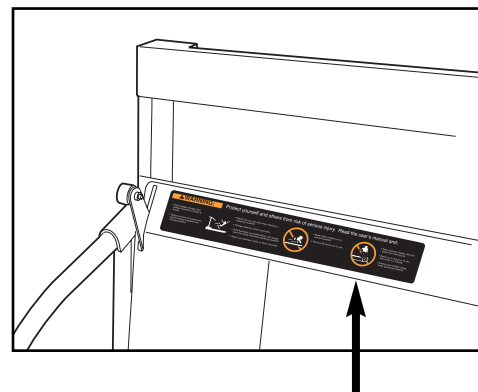
ASSEMBLY on pages 5 and 6, and HOW TO FOLD AND MOVE THE TREADMILL on page 10.) You must be able to safely lift 45 pounds (20 kg) to raise, lower, or move the treadmill.

21. When folding or moving the treadmill, make sure that the storage latch is fully closed.
22. Inspect and properly tighten all parts of the treadmill every three months.
23. Never drop or insert any object into any opening.
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 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 it 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: The 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.

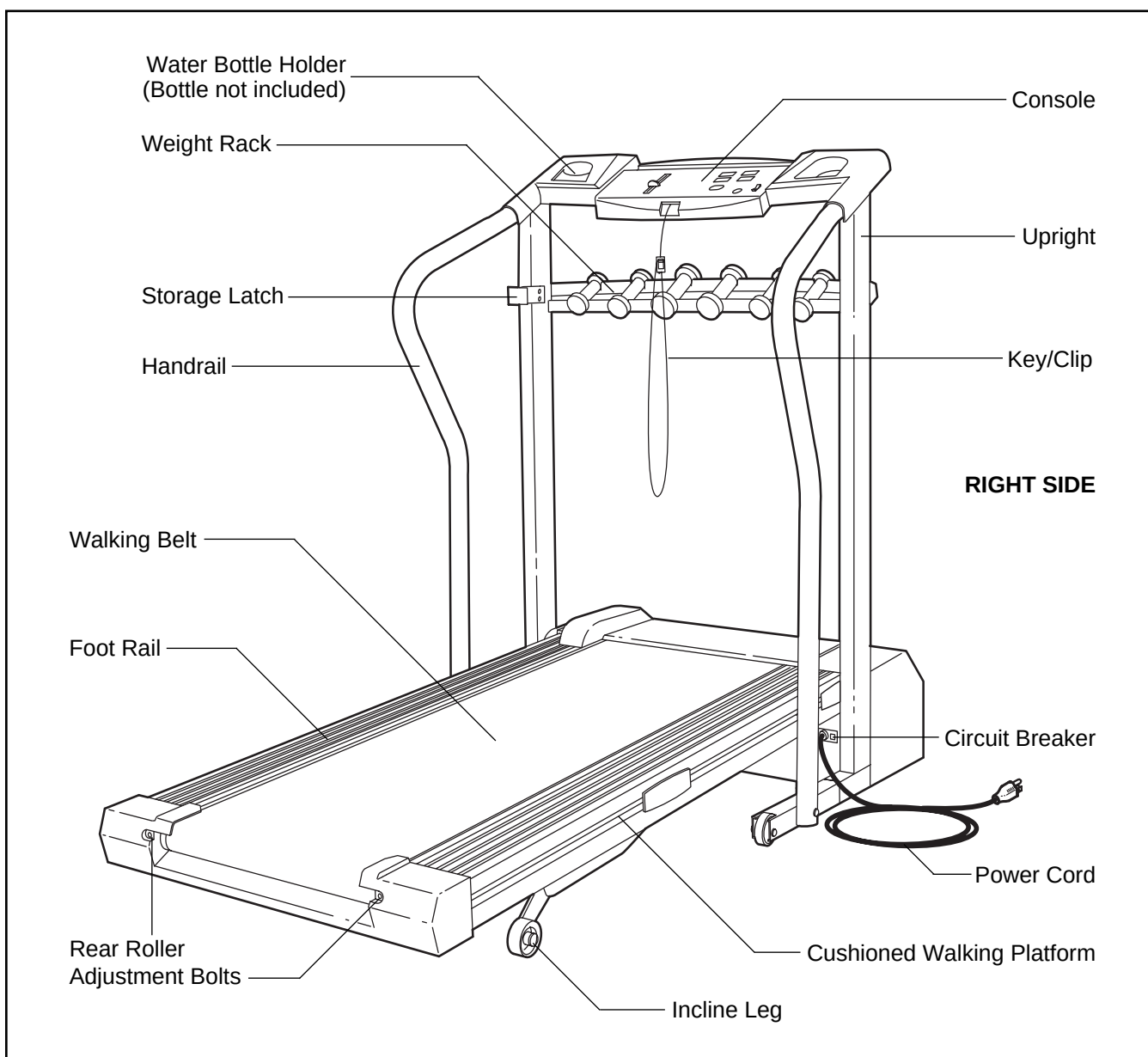
BEFORE YOU BEGIN

Thank you for selecting the WESLO® CADENCE EX18 treadmill. The CADENCE EX18 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 CADENCE EX18 can be folded up, requiring less than half the floor space of other treadmills.

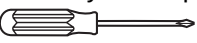
For your benefit, read this manual carefully before using the treadmill. If you have additional questions, please call our Customer Service Department toll-free

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 WLTL49201. The serial number can be found on a decal attached to the treadmill (see the front cover of this manual for the location).

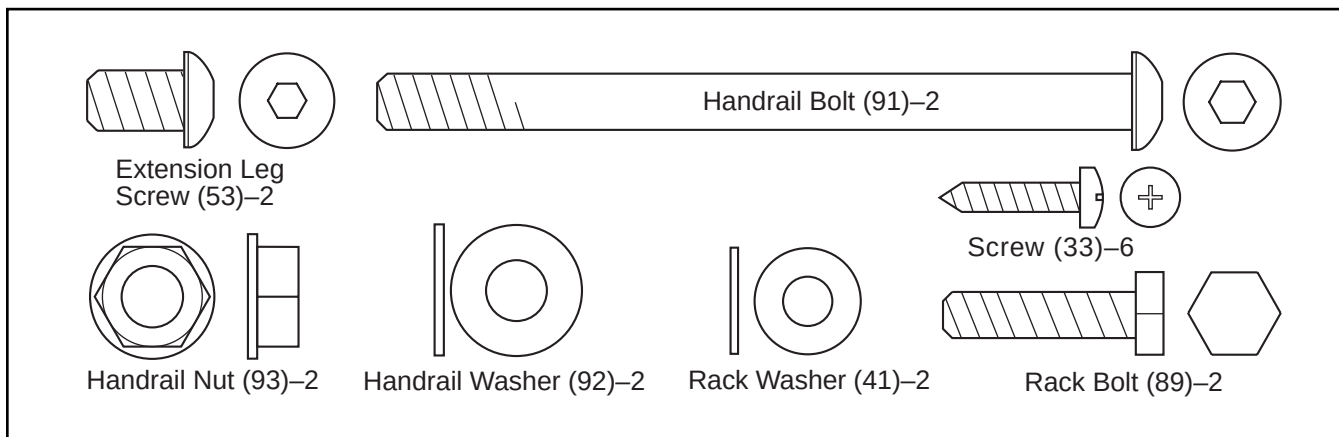
Before reading further, please familiarize yourself with the parts that are labeled in the drawing below.



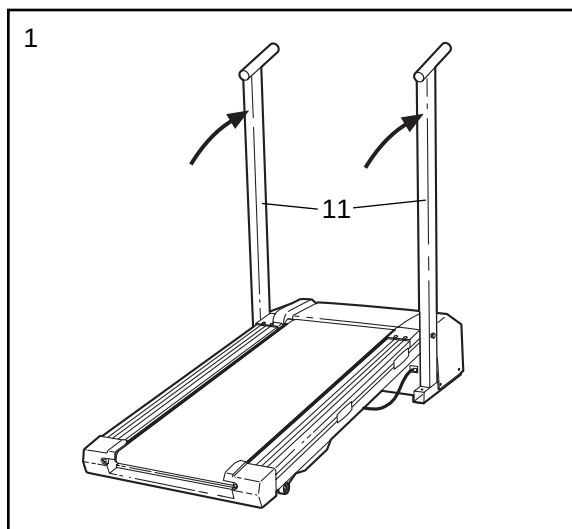
ASSEMBLY

Assembly requires two persons. 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** , **two adjustable wrenches** , and **wire cutters** .

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.

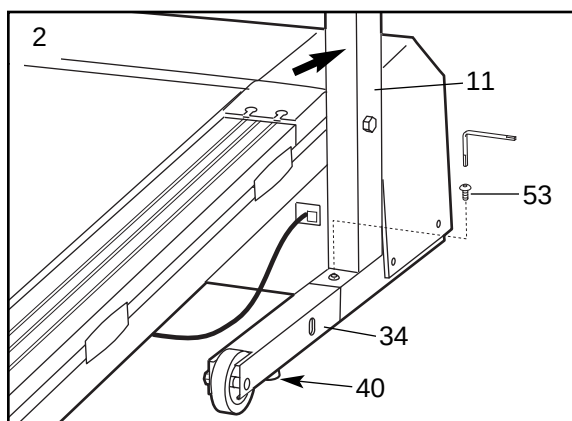


1. With the help of a second person, carefully raise the Uprights (11) until the treadmill is in the position shown.



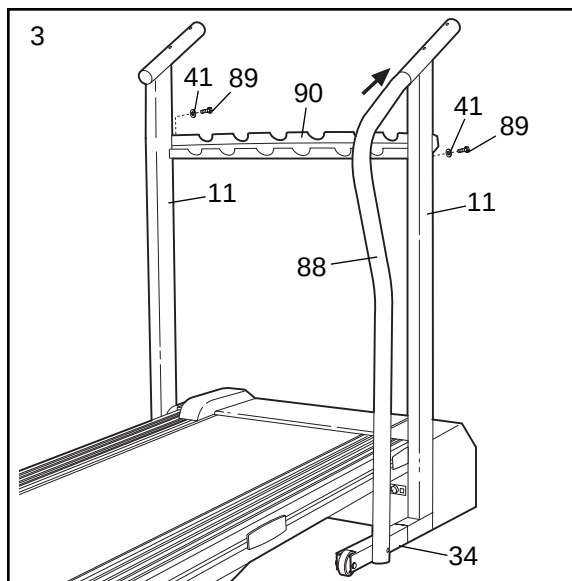
2. Insert one of the Extension Legs (34) into the treadmill as shown. (Note: It may be helpful to tip the Uprights [11] in the direction shown by the arrow as you insert the Extension Leg.) Make sure that the Base Pad (40) is on the indicated side of the Extension Leg. Attach the Extension Leg with an Extension Leg Screw (53). **Be sure to push on the head of the Extension Leg Screw while tightening it.**

Attach the other Extension Leg (34) in the same way.



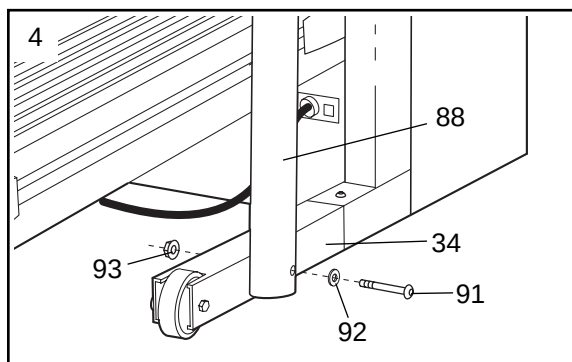
3. Attach the Weight Rack (90) to the Uprights (11) with the two Rack Washers (41) and Rack Bolts (89). Note: If necessary, spread the Uprights apart (11) to align the holes in the Weight Rack with the holes in the Upright.

Insert the Right Handrail (88) into the upper end of the right Upright (11), with the lower end of the Handrail to the side of the Extension Leg (34) as shown. Have a second person hold the Right Handrail until step 4 is completed.



4. Attach the lower end of the Right Handrail (88) to the Extension Leg (34) with a Handrail Bolt (91), Handrail Washer (92), and Handrail Nut (93) as shown. Note: It may be necessary to push on the lower end of the Handrail to align the hole in the Handrail with the hole in the Extension Leg.

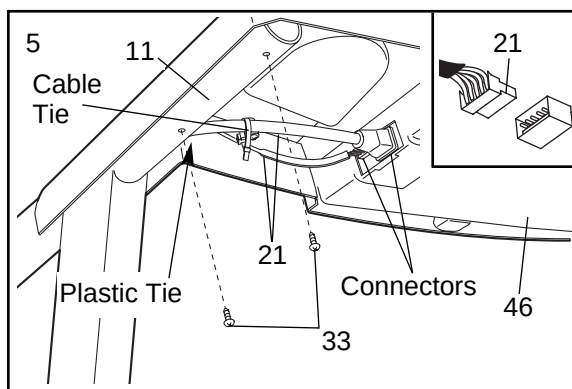
Attach the Left Handrail to the left Extension Leg (not shown) as described above.



5. Cut and remove the plastic tie holding the Wires (21) to the right Upright (11).

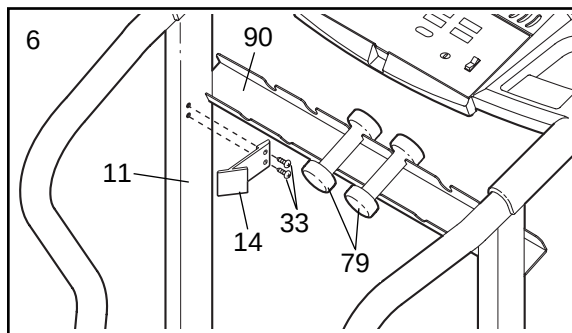
Place the Console Base (46) on the right and left Uprights (11) (only the right Upright is shown). Route the Wires (21) through the Cable Tie loop. Connect the two indicated Wires (21) to the three connectors in the Console Base (46). **Important: Make sure the Wires are fully inserted. The small wire connectors should slide easily and “snap” into place.** If they do not, turn and try again. **WARNING: Do not disconnect or connect the Wires while the treadmill power cord is plugged in.** Pull the Cable Tie tight. Cut off the end of the Cable Tie.

Loosely thread four Screws (33) into the Uprights and the Console Base. After all four Screws have been started, **tighten the Screws until they are snug; do not over-tighten the Screws.**



6. Attach the Storage Latch (14) to the left Upright (11) with two Screws (33). **Be careful not to overtighten the Screws.**

Place the Weights on the Weight Rack (90) with the 3 lbs. Weights (79) in the center of the Rack and 2 lbs. Weights next, followed by the 1 lbs. Weights.



7. **Make sure that all parts are properly tightened before you use the treadmill.** Keep the included allen wrench in a secure place. The allen wrench is used to adjust the walking belt (see page 13). To protect the floor or carpet, 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.

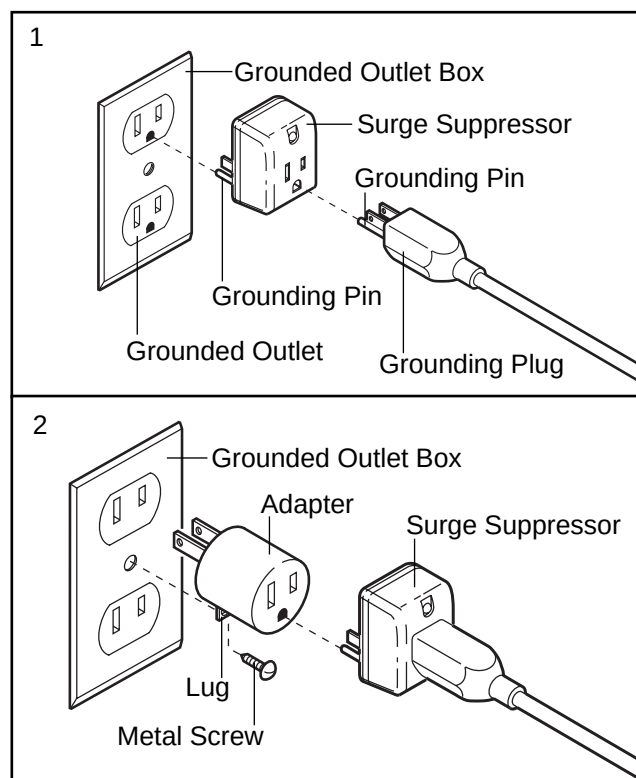
Your treadmill, like any other type of sophisticated electronic equipment, can be seriously damaged by sudden voltage changes in your home's power. Voltage surges, spikes, and noise interference can result from weather conditions or from other appliances being turned on or off. **To decrease the possibility 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 1-800-806-3651 and order part number 146148.

Use only a single-outlet surge suppressor that is UL 1449 listed as a transient voltage surge suppressor (TVSS). The surge suppressor must have a UL suppressed voltage rating of 400 volts or less and a minimum surge dissipation of 450 joules. The surge suppressor must be electrically rated for 120 volts AC and 15 amps. There must be a monitoring light on the surge suppressor to indicate whether it is functioning properly. Failure to use a properly functioning surge suppressor could result in damage to the control system of the treadmill. If the control system is damaged, the walking belt may change speed or stop unexpectedly, which may result in a fall and serious injury.

This product must be grounded. If it should malfunction or break down, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This product is equipped with a cord having

an equipment-grounding conductor and a grounding plug. **Plug the power cord into a surge suppressor, and plug the surge suppressor into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances. Important: The treadmill is not compatible with GFCI-equipped outlets.**

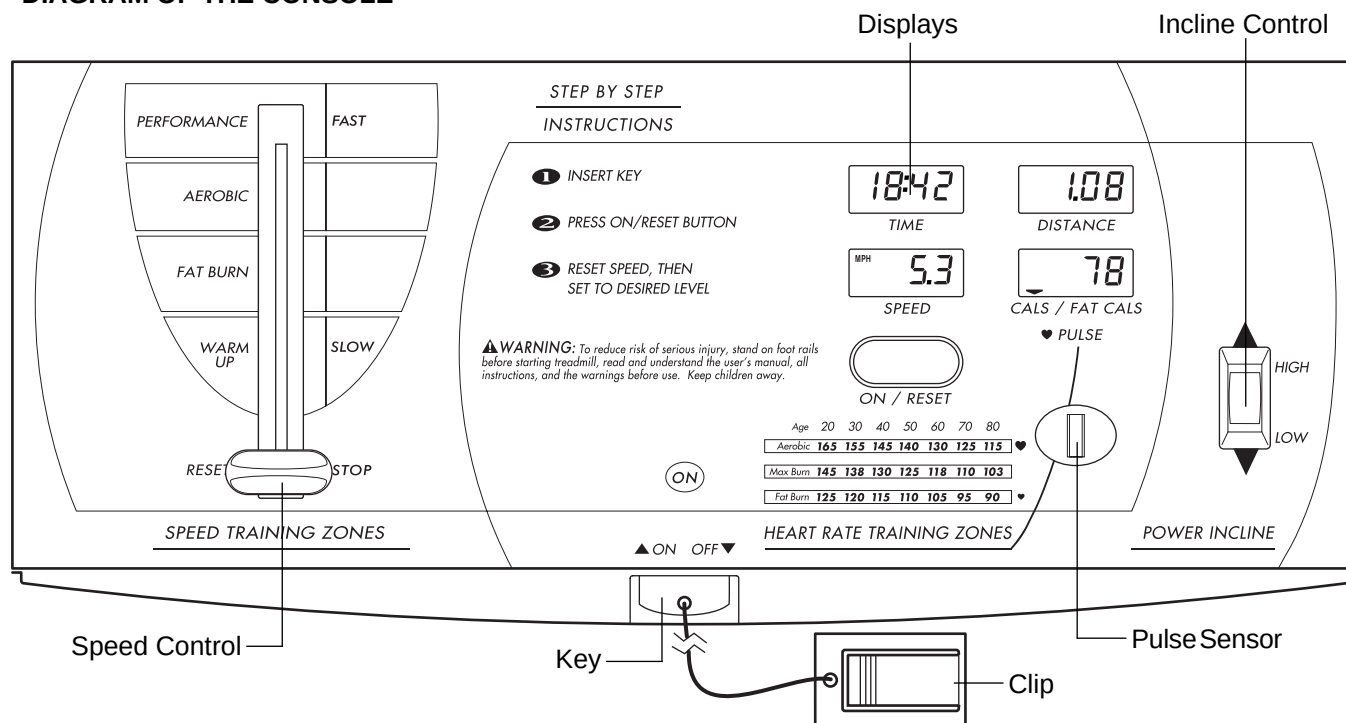
This product is for use on a nominal 120-volt circuit, and has a grounding plug that looks like the plug illustrated in drawing 1 below. A temporary adapter that looks like the adapter illustrated in drawing 2 may be used to connect the surge suppressor to a 2-pole receptacle as shown in drawing 2 if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



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

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

DIAGRAM OF THE CONSOLE



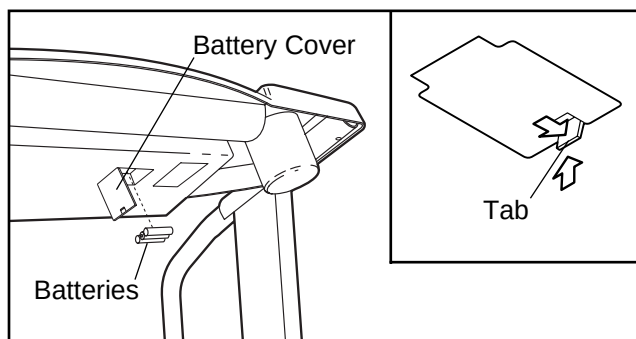
CAUTION: Before operating the console, read the following precautions.

- Do not stand on the walking belt when turning on the power.
- Always wear the clip (see the drawing above) while using the treadmill. When the key is removed from the console, the walking belt will stop.

- Adjust the speed in small increments.
- The training zones marked beside the speed control are general guidelines only. See page 14 for more information.
- To reduce the possibility of electric shock, keep the console dry. Avoid spilling liquids on the console. Use only a sealable water bottle.

BATTERY INSTALLATION

The console requires **three "AA" batteries** (not included). Alkaline batteries are recommended. To install batteries, open the battery cover as shown below. Press the batteries into the battery compartment, with the negative (–) ends of the batteries touching the



springs. Close the battery cover, push up on the tab, and then push the tab forward as shown. Be sure that the tab locks into place.

STEP-BY-STEP CONSOLE OPERATION

Before operating the console, make sure that the power cord is properly plugged in. (See HOW TO PLUG IN THE POWER CORD on page 7.)

Next, step onto 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 clothing. **Test the clip by carefully taking a few steps backward until the key is pulled from the console.** If the key is not pulled from the console, adjust the position of the clip as needed.

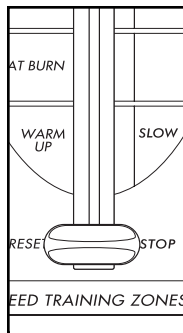
Follow the steps on page 9 to operate the console.

1 Insert the key fully into the console.

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

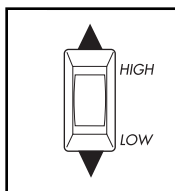


To stop the walking belt, step onto the foot rails and slide the speed control to the RESET position.

Note: During the first few minutes that the treadmill is used, inspect the alignment of the walking belt, and align it if necessary (see page 13).

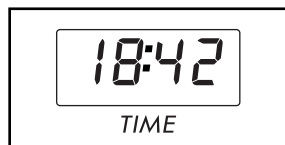
3 Adjust the incline of the treadmill as desired.

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

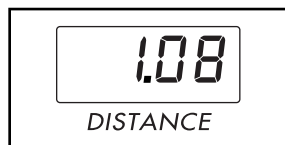


4 Follow your progress with the four displays.

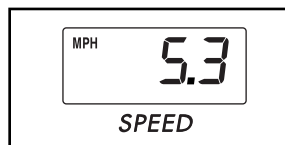
TIME display—This display shows the elapsed time.



DISTANCE display—This display shows the distance that you have walked or run, in miles.

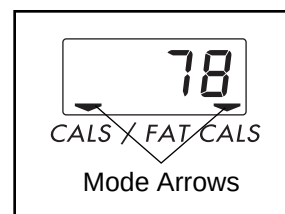


SPEED display—This display shows the speed of the walking belt, in miles per hour.



CALORIES/ FAT CALORIES/ PULSE display—

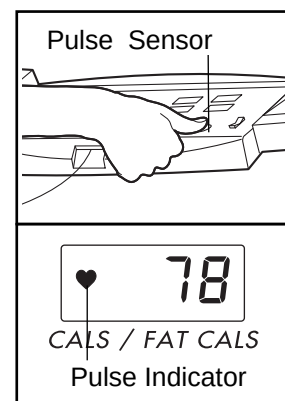
This display shows the approximate numbers of calories and fat calories you have burned. (See FAT BURNING on page 14.) Every few seconds, the display will change from one number to the other, as shown by the mode arrows. This display also shows your pulse when the pulse sensor is used (see step 4).



The displays can be reset, if desired, by pressing the ON/RESET button.

5 Measure your pulse if desired.

To measure your pulse, 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 pulse display flashes **steadily**. Hold your thumb at this level. After a few seconds, three dashes will appear in the display and your pulse will be shown. Hold your thumb on the sensor for another 15 seconds for the most accurate reading.

If the displayed pulse appears to be too high or too low, or if your pulse 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 pulse.

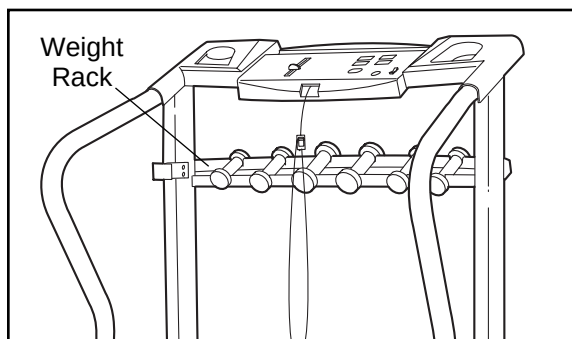
6 Turn off the power.

To turn off the power, simply wait for about four minutes. If the walking belt is stationary and the console buttons are not pressed for four minutes, the power will turn off automatically. Remove the key from the console and unplug the power cord.

HOW TO USE THE HAND WEIGHTS

To exercise your upper body as you walk on the treadmill, hold the 1-lb. weights at your sides or press the weights above your head. To increase the intensity of your exercise, use the 2-lb. or 3-lb. weights. The hand weights can be stored on the weight rack.

WARNING: Do not use the hand weights at speeds faster than a walk. Using weights and not holding the handrails may compromise your ability to maintain your balance. Exercises using weights should be attempted only by experienced users.

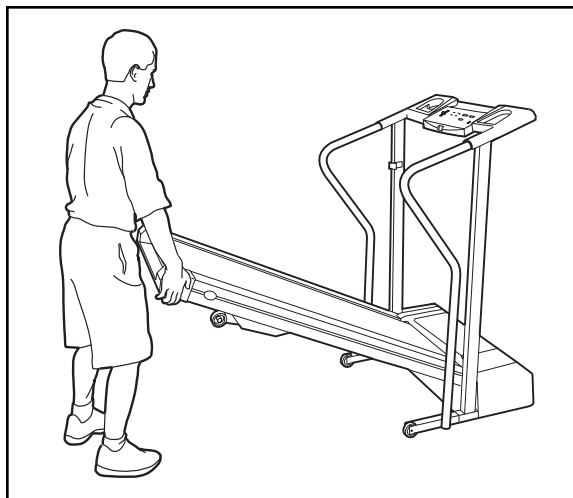


HOW TO FOLD AND MOVE THE TREADMILL

HOW TO FOLD THE TREADMILL FOR STORAGE

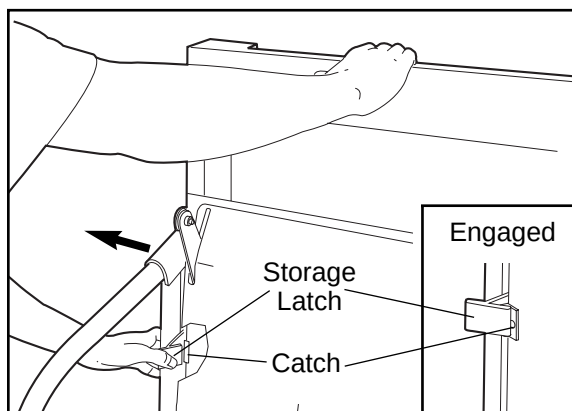
Before folding the treadmill, unplug the power cord. **Caution: You must be able to safely lift 45 pounds (20 kg) in order to raise, lower, or move the treadmill.**

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. Raise the treadmill until the storage latch closes over the catch. **Make sure that the storage latch is fully engaged over the catch.** It may be helpful to press out on the left upright.

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



HOW TO MOVE THE TREADMILL

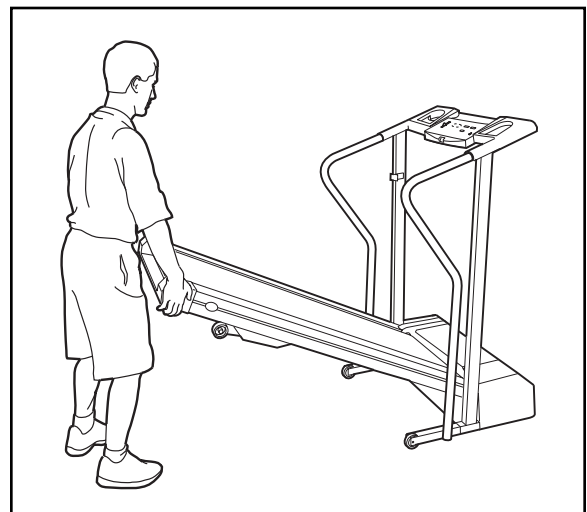
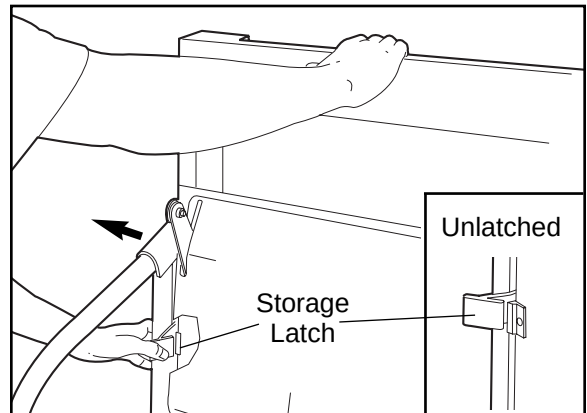
Before moving the treadmill, convert the treadmill to the storage position as described above. **Make sure that the storage latch is closed fully over the catch.**

1. Hold the upper ends of the handrails. Place one foot on the base as shown.
2. Tilt the treadmill back until it rolls freely on the front wheels. Carefully move the treadmill to the desired location. **To reduce the risk of injury, use extreme caution while moving the treadmill. Do not move the treadmill over an uneven surface.**
3. Place one foot on the base, and carefully lower the treadmill until it is resting in the storage position.



HOW TO LOWER THE TREADMILL FOR USE

1. 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. It may be helpful to press outward on the left upright.
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 TROUBLESHOOTING

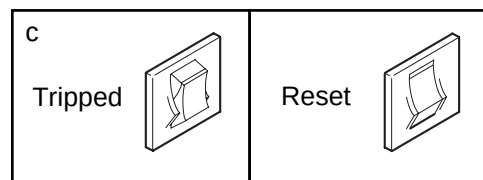
Most treadmill problems can be solved by following the steps below. Find the symptom that applies, and follow the steps listed. If further assistance is needed, please call our Customer Service Department toll-free at 1-800-999-3756, Monday through Friday, 6 a.m. until 6 p.m. Mountain Time (excluding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

PROBLEM: The power does not turn on

SOLUTION: a. Make sure that the power cord is plugged into a surge suppressor, and that the surge suppressor is plugged into a properly grounded outlet (see page 7). Use only a single-outlet surge suppressor that meets all of the specifications described on page 7. 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. If the power cord is plugged in, unplug it, wait for five minutes, and then plug it back in.

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

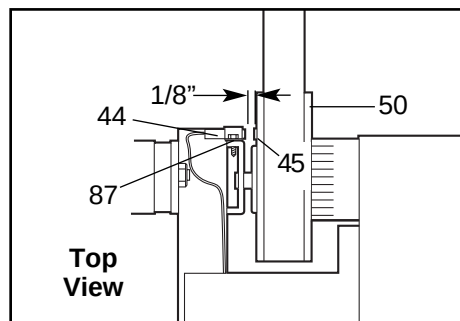
d. Check the wire connections under the console (see top of page 13).

e. 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

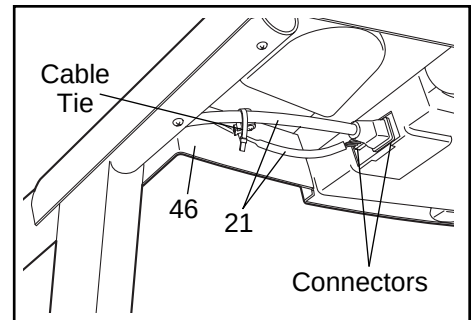
SOLUTION: a. Check the batteries in the console. If the batteries need to be replaced, see BATTERY INSTALLATION on page 8. Most problems are the result of drained batteries.

b. Remove the screws from the hood, and carefully remove the hood. Locate the Reed Switch (76) and the Magnet (93) on the left side of the Pulley (77). Turn the Pulley until the Magnet is aligned with the Reed Switch. **Make sure that there is a gap of about 1/8" between the Magnet and the Reed Switch.** If necessary, loosen the Small Screw (87) 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 console, incline system, or treadmill does not function properly

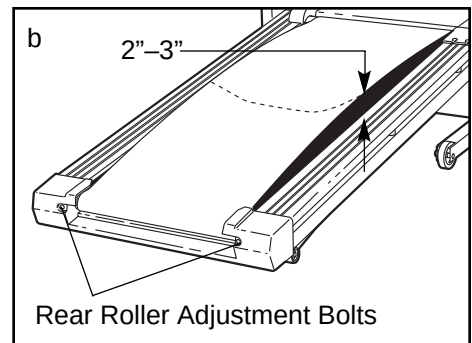
SOLUTION: a. Remove the key and unplug the power cord. Check to make sure that the Wires (21) are fully inserted into the two connectors in the Console Base (46). Make sure that the cable tie is secure.



PROBLEM: The walking belt slows when walked on

SOLUTION: a. Use only a single-outlet surge suppressor that meets all of the specifications described on page 7.

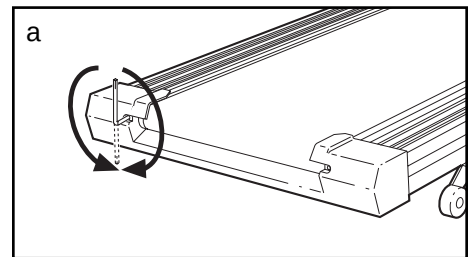
b. If the walking belt is overtightened, treadmill performance may decrease and the walking belt may become damaged. Remove the key and **UNPLUG THE POWER CORD**. Using the allen wrench, turn both rear roller adjustment bolts counterclockwise, 1/4 of a turn. When the walking belt is properly tightened,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



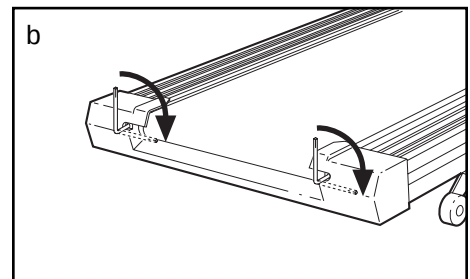
c. If the walking belt still slows when walked on, please call our Customer Service Department.

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

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



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



CONDITIONING GUIDELINES

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

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

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

EXERCISE INTENSITY

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

HEART RATE TRAINING ZONE			
	MIN BPM ♥	♥ MAX BPM	
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

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 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 9.)

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 higher 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 9.)

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 9.) 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 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.)

Cooling 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 be-

tween workouts. After a few months of regular exercise, you may complete up to five workouts each week if desired. The key to success is to make exercise a regular and enjoyable part of your everyday life.

SUGGESTED STRETCHES

The correct form for several basic stretches is described below. 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

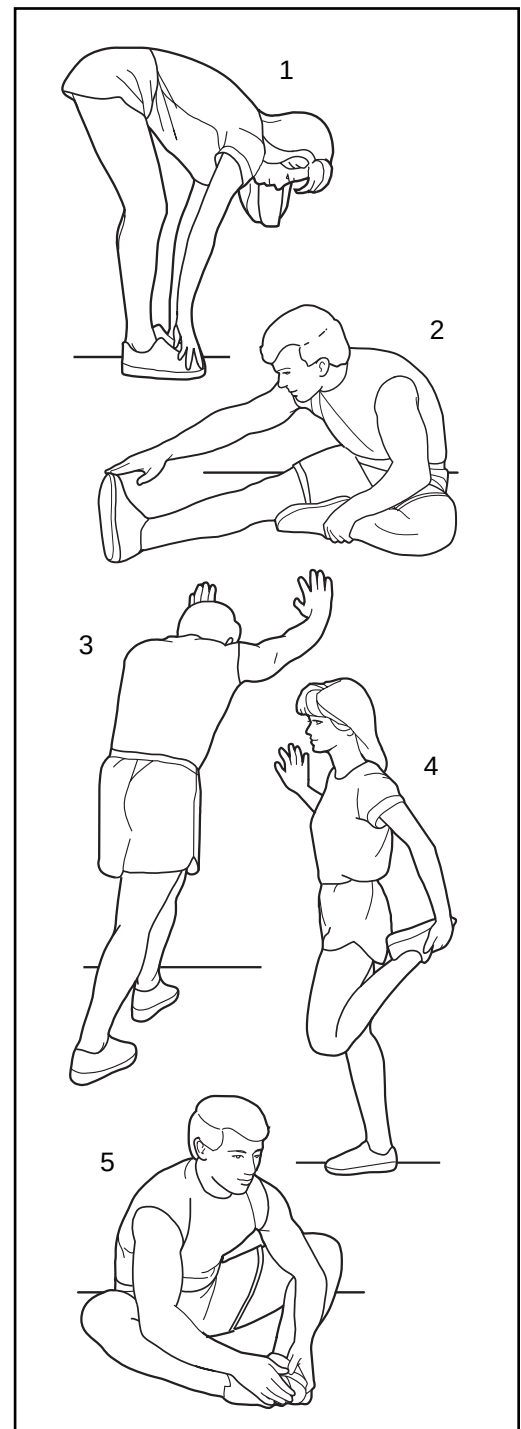
With one leg in front of the other, reach forward and place your hands against a wall. Keep your back leg straight and your back foot flat on the floor. Bend your front leg, lean forward and move your hips toward the wall. Hold for 15 counts, then relax. Repeat 3 times for each leg. To cause further 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. WLTL49201

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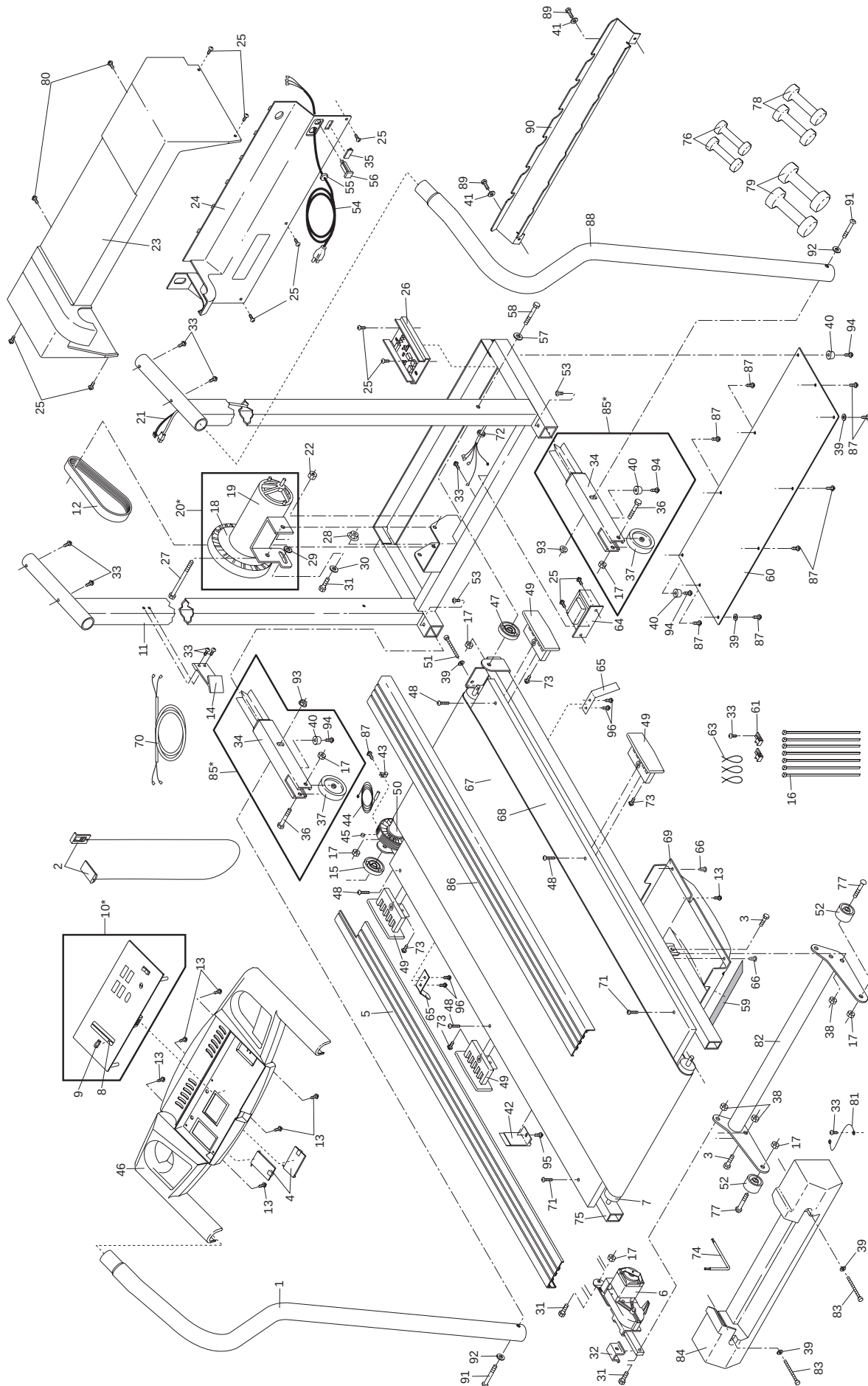
Key No.	Qty.	Description	Key No.	Qty.	Description
1	1	Left Handrail	52	2	Incline Wheel
2	1	Key/Clip	53	2	Extension Leg Screw
3	2	Incline Leg Pivot Bolt	54	1	Power Cord
4	2	Battery Cover	55	1	Power Cord Grommet
5	1	Left Foot Rail	56	1	Circuit Breaker
6	1	Lift Motor	57	2	Frame Pivot Washer
7	1	Rear Roller	58	2	Frame Pivot Bolt
8	1	Speed Potentiometer	59	1	Latch Decal
9	1	Speed Control Knob	60	1	Motor Belly Pan
10*	1	Console Assembly	61	2	Cable Tie Clamp
11	1	Upright	62	4	Rear Platform Screw
12	1	Motor Belt	63	3	Releasable Tie
13	13	3/4" Screw	64	1	Choke
14	1	Storage Latch	65	2	Belt Guide
15	1	Frame Spacer (Left)	66	4	Belly Pan Fastener
16	7	8" Cable Tie	67	1	Walking Belt
17	6	Incline Leg Pivot Nut	68	1	Walking Platform
18	1	Pulley/Flywheel/Fan	69	1	Belly Pan
19	1	Motor	70	1	Incline Wire Harness
20*	1	Motor/Pulley/Flywheel/Fan	71	2	Rear Isolator Screw
21	1	Wire Harness	72	1	Upright Grommet
22	1	Motor Pivot Nut	73	4	Isolator Screw
23	1	Motor Hood	74	1	Allen Wrench
24	1	Hood Shield	75	1	Frame
25	6	Electronic Screw	76	2	1-Lb. Weight
26	1	Controller	77	2	Incline Wheel Bolt
27	1	Motor Swivel Bolt	78	2	2-Lb. Weight
28	1	Motor Tension Nut	79	2	3-Lb. Weight
29	1	Motor Tension Star Washer	80	2	Front Hood Screw
30	1	Motor Tension Washer	81	1	Ground Wire
31	4	Motor Tension Bolt	82	1	Incline Leg
32	1	Incline Stop Bracket	83	2	Rear Roller Adj. Bolt
33	13	Screw	84	1	Rear Endcap
34	2	Extension Leg	85*	2	Extension Leg Assembly
35	1	Hood Shield Plug	86	1	Right Foot Rail
36	2	Wheel Bolt	87	5	Small Screw
37	2	Wheel	88	1	Right Handrail
38	4	Wheel Nut/Lift Nut	89	2	Rack Bolt
39	11	Washer	90	1	Weight Rack
40	4	Base Pad	91	2	Handrail Bolt
41	2	Rack Washer	92	2	Handrail Washer
42	1	Latch Catch	93	2	Handrail Nut
43	1	Reed Switch Clip	94	6	Pad Screw
44	1	Reed Switch	95	1	Latch Catch Screw
45	1	Magnet	96	4	Belt Guide Screw
46	1	Console Base	#	1	8" White Wire, Pigtail
47	1	Frame Spacer (Right)	#	1	4" Blue Wire, M/F
48	4	Platform Screw	#	1	User's Manual
49	4	Isolator			
50	1	Front Roller/Pulley			
51	1	Front Roller Adj. Bolt			

* Includes all parts shown in the box

These parts are not illustrated

EXPLODED DRAWING—Model No. WLTL49201

R0403A



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 (WLTL49201)
- The NAME of the product (WESLO CADENCE® EX18 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)

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