

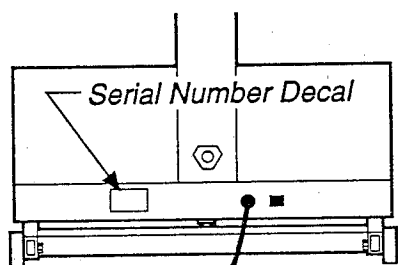
CADENCE[®] 3250

PATENT PENDING

WESLO[®]

Model No. WL325011

Serial No. _____



QUESTIONS?

As a manufacturer, we are committed to providing you complete customer satisfaction. If you have questions, or find there are missing or damaged parts, we will guarantee you 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:

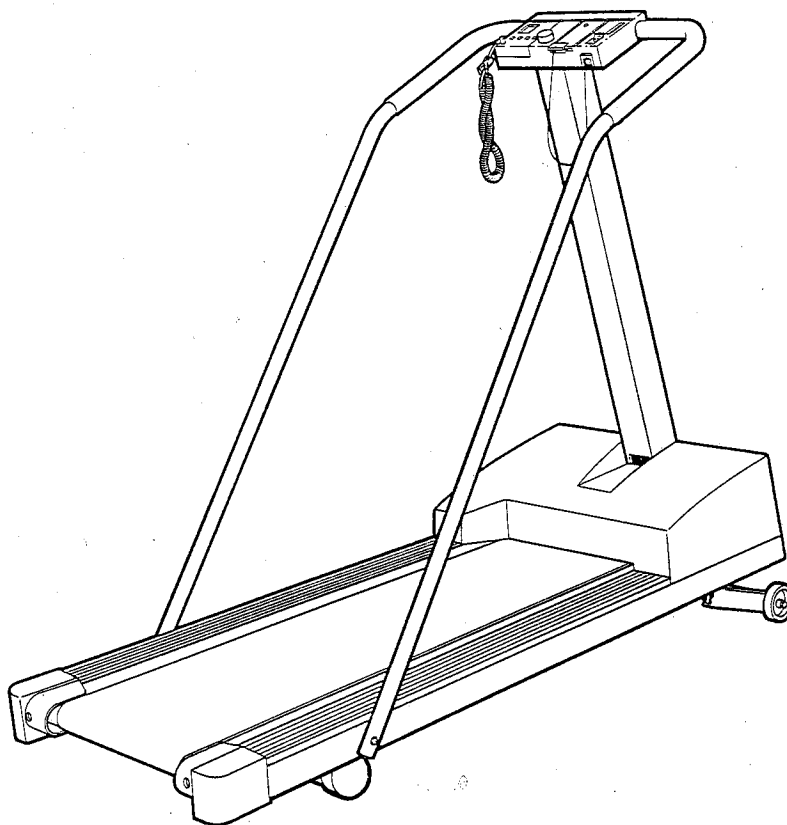
1-800-999-3756

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

▲ CAUTION:

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

**Fitness Trak 6.0 mph/Auto Incline
One Horsepower DC Motor**



OWNER'S MANUAL

IMPORTANT SAFETY PRECAUTIONS

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

1. Position the treadmill on a level surface, with at least 8 feet of clearance behind the treadmill. Do not place the treadmill near water, outdoors or on any surface that blocks an air opening. Do not operate where aerosol products are used or where oxygen is being administered.
2. When connecting the power cord (see OPERATION AND ADJUSTMENT in this manual), plug the power cord directly into a grounded circuit capable of carrying 12 or more amps. No other appliance should be on the same circuit. Keep the power cord away from heated surfaces. If an extension cord is needed, use only a 14-gauge general-purpose cord of five feet or less in length with a three-wire conductor.
3. 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 in this manual if the treadmill is not working properly.)
4. The roller guards must be 1/8 inch from the rear roller. Turn the power off and adjust the roller guards, if necessary.
5. Wear appropriate exercise clothing when using the treadmill; do not wear loose clothing that could become caught in the treadmill. *Always wear athletic shoes; never use the treadmill with bare feet, wearing only stockings or in sandals.* Athletic support clothes are recommended for both men and women.
6. The pulse earclip is not a medical device. Various factors, including the user's movement while exercising, may affect the accuracy of heart rate readings. The earclip is intended only as an exercise aid in determining heart rate trends in general.
7. Never start the treadmill while you are standing on the walking belt. Always hold the handrail when exercising on the treadmill.
8. Never allow more than one person on the treadmill at a time. The treadmill should not be used by persons weighing more than 250 pounds.
9. Keep small children away from the treadmill at all times. Never leave the treadmill unattended while it is running. Always turn the power off when the treadmill is not in use.
10. Never drop or insert any object into any opening.
11. To reduce the possibility of overheating, do not operate the treadmill continuously for longer than 1 hour.
12. The treadmill is capable of high speeds. Adjust the speed slowly to avoid sudden jumps in speed.
13. Use the treadmill only as described in this manual.
14. Always unplug the power cord 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.

⚠ 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. WESLO assumes no responsibility for personal injury or property damage sustained by or through the use of this product.

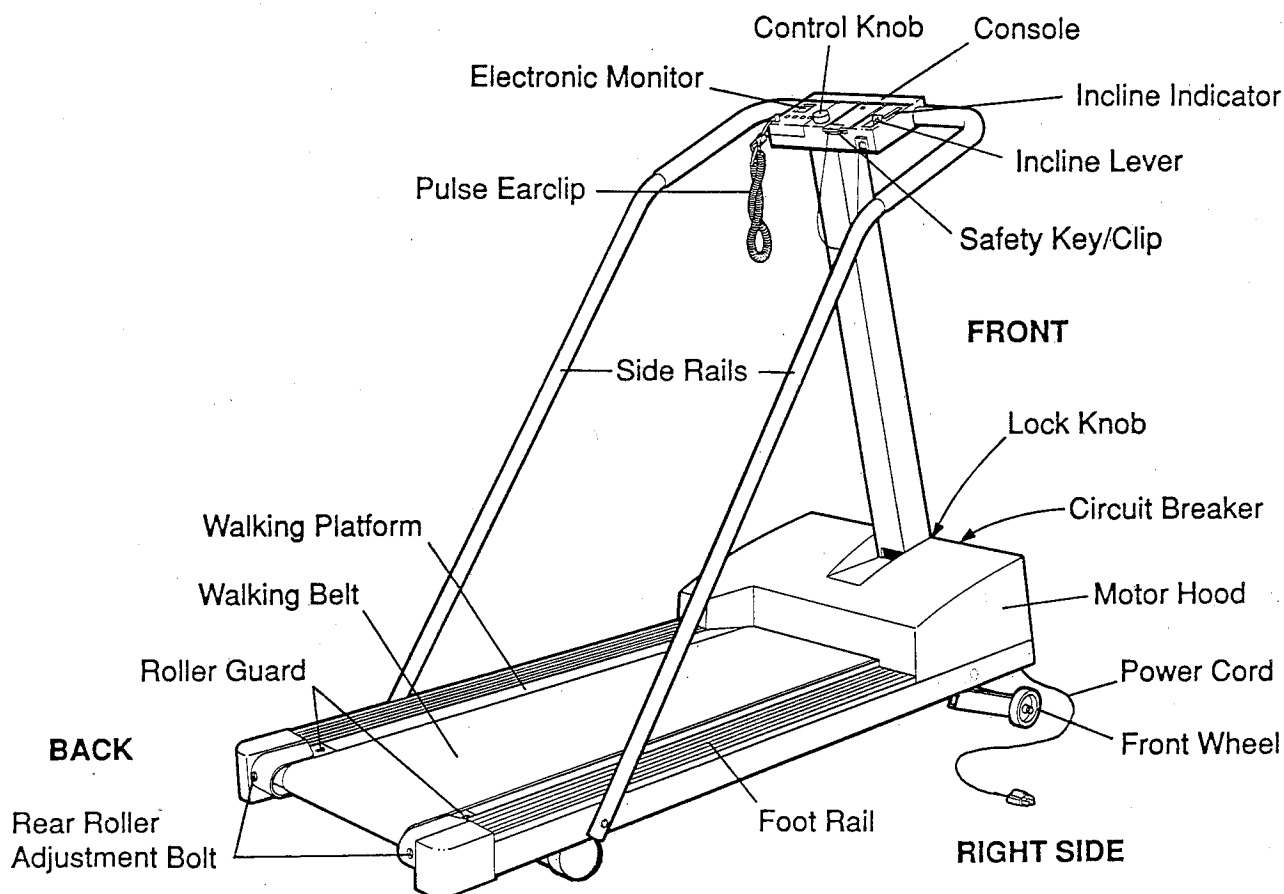
SAVE THESE INSTRUCTIONS

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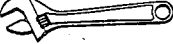
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BEFORE YOU BEGIN

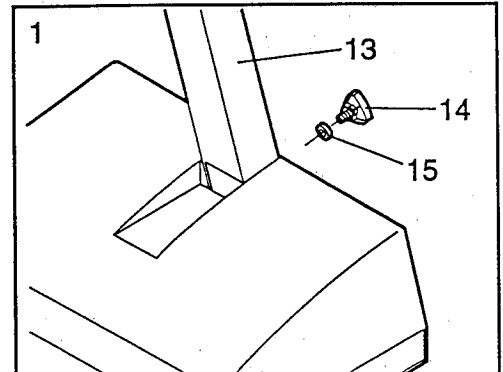
Thank you for selecting the WESLO CADENCE® 3250 treadmill. The CADENCE 3250 combines state-of-the-art technology with innovative design to let you enjoy an excellent form of cardiovascular exercise in the convenience of your home. This manual is provided to help you understand the simple assembly and operation of the treadmill. **For your safety and benefit, read this manual carefully before using this 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 can be found on the front cover of this manual. 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 review the drawing below and familiarize yourself with the parts that are labeled.



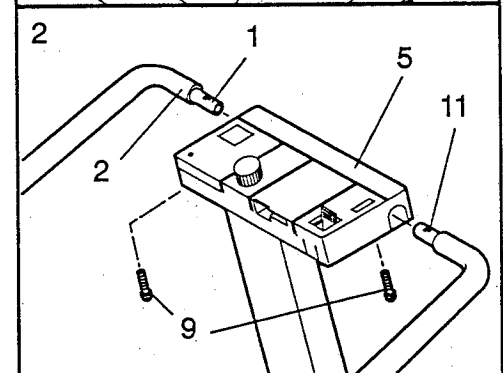
ASSEMBLY

Set the treadmill in a cleared area and remove all packing materials. Do not dispose of the packing materials until assembly is completed. **TOOLS REQUIRED FOR ASSEMBLY:** An 8" adjustable wrench  and standard screwdriver  (not included).

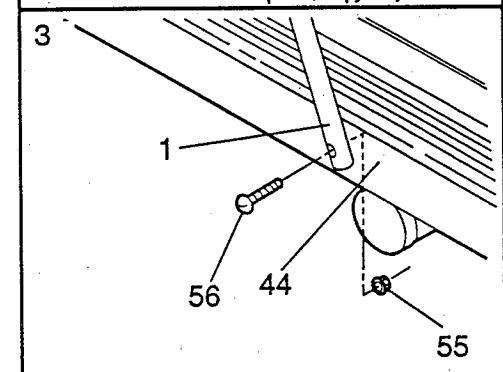
1. Raise the Upright Post (13) to a vertical position. Insert the Lock Knob (14), with the Lock Knob Washer (15), into the Upright Post, and turn the Knob clockwise until almost tight. Leave a little play in the Upright Post for the following steps.



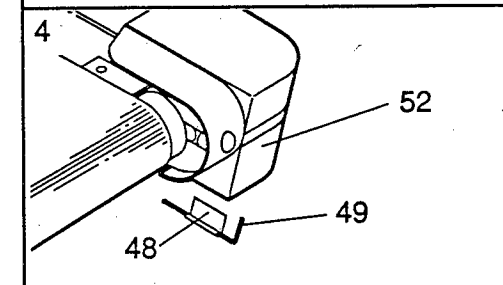
2. Slide the upper end of the Left Side Rail (1) into the opening in the left side of the Console (5). Insert a Short Side Rail Bolt (9) through the metal plate under the Console, and tighten the Bolt into the Handrail. Repeat with the Right Side Rail (11). Note: If a Side Rail cannot be inserted into the Console far enough to attach the Bolt, roll back the Foam Grip (2) slightly.



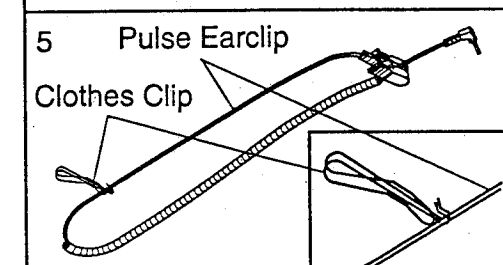
3. Align the hole in the lower end of the Left Side Rail (1) with the hole in the Frame (44). Insert the Long Side Rail Bolt (56) through the Side Rail and Frame. Reach under the Frame and thread the Side Rail Nut (55) onto the end of the Bolt. Repeat the step with the Right Side Rail (not shown). Tighten the Lock Knob (see step 1).



4. Remove the paper backing from the Wrench Clip (48). Press the Wrench Clip onto the Right Roller Bracket (52) in the indicated location. Press the Allen Wrench (49) into the Wrench Clip.



5. Slide the metal Clothes Clip onto the Pulse Earclip in the indicated location. When using the Electronic Monitor, slide the metal clothes clip on the earclip wire onto your collar.



Make sure that all parts are tightened securely before using the treadmill.

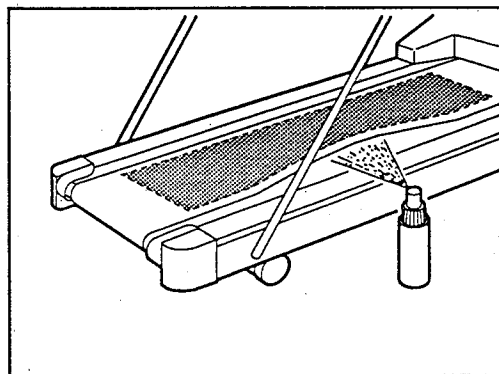
OPERATION AND ADJUSTMENT

APPLYING SILICONE LUBRICANT

To reduce the friction of the walking belt and minimize wear, a non-oil-, non-petroleum-base silicone lubricant must be applied to the walking platform before the treadmill is used.

WITH THE POWER CORD UNPLUGGED, lift each side of the walking belt and spray lubricant generously onto the indicated area. Reapply lubricant after every ten hours of use, or whenever performance decreases. Lubricant is available at most hardware and automotive stores.

Uni•Sport™ silicone spray is recommended.



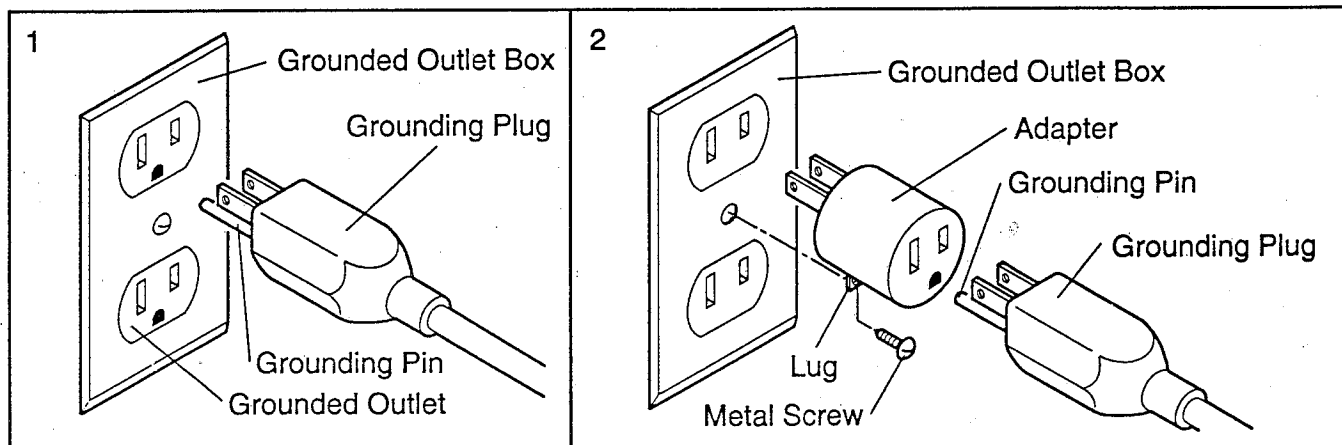
PLUGGING IN THE POWER CORD

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 one end of the power cord into the receptacle located at the front of the treadmill frame. **Plug the other end of the power cord into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.**

⚠ DANGER: Improper connection of the equipment-grounding conductor can result in a 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.

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. A temporary adapter that looks like the adapter illustrated in Drawing 2 may be used to connect this plug 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.



TREADMILL OPERATION

Read the instructions below before starting the treadmill.

1. Plug the power cord into the treadmill frame and wall outlet. (See PLUGGING THE POWER CORD IN on page 5 for proper grounding instructions.)
2. Step onto the foot rails and hold the side rails firmly.

▲ CAUTION: Do not stand on the walking belt when turning the power on.

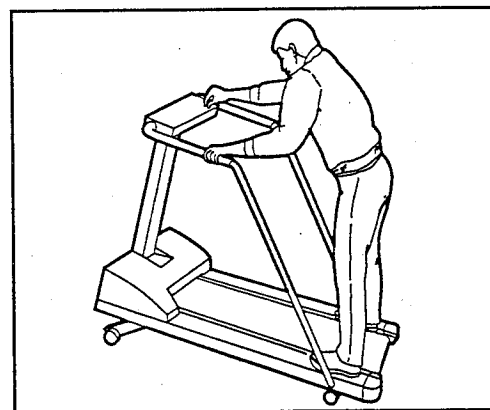
3. Attach the clip on the safety key to the waistband of your clothing. Insert the key into the console. To turn the power on, move the key to the right. The power indicator will light.

▲ CAUTION: Always wear the clip when operating the treadmill. If you fall, the key will be pulled from the console, instantly turning the power off.

4. Turn the speed control knob counterclockwise until it stops at the "reset" position. (**NOTE: The knob must be turned to the reset position before the walking belt can be started.**) Next, turn the knob slowly clockwise until the walking belt begins to move at slow speed. After the knob is turned, there will be a pause of up to 10 seconds before the walking belt begins to move.
5. Carefully step onto the walking belt and begin exercising.
6. Adjust the speed of the walking belt as desired by turning the speed control knob. Turn the knob clockwise to increase the speed, or counterclockwise to decrease the speed.
7. To turn the power off, move the safety key to the left. Remove the key from the console.

CHANGING THE INCLINE

To vary the intensity of your exercise, the incline of the treadmill can be changed using the incline control lever on the right side of the console. **Do not change the incline while you are walking or running on the treadmill.** To increase the incline, **stand toward the back of the foot rails** and pull back the lever until the desired incline is reached. To decrease the incline, **stand toward the front of the foot rails**, lean forward if necessary, and pull back the lever until the desired incline is reached.



ELECTRONIC MONITOR OPERATION

Refer to the Electronic Monitor Operation Guide accompanying this manual.

TROUBLE-SHOOTING

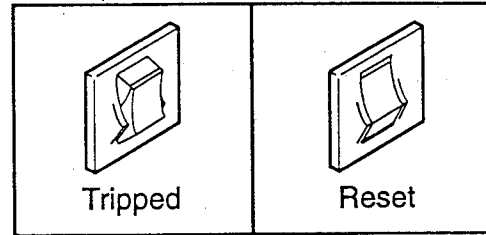
Most treadmill problems can be solved by following the simple steps below. Find the symptom that applies to your treadmill and follow the steps listed. If further assistance is needed, please call our Customer Service Department toll-free at 1-800-999-3756, Monday through Friday, 6 a.m. until 6 p.m.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

1. SYMPTOM: THE POWER DOES NOT TURN ON

- a. Make sure that the power cord is plugged into a properly grounded outlet and the treadmill frame. (See OPERATION AND ADJUSTMENT in this manual.) If an extension cord is needed, use only a 14-gauge general-purpose cord of five feet or less in length.

b. Make sure the safety key is fully inserted into the console and moved to the right. (See OPERATION AND ADJUSTMENT in this manual.)

c. Check the circuit breaker located on the front of the frame near the power cord. The circuit breaker is designed to protect the electrical system. If the circuit breaker has tripped, the switch will protrude as shown. To reset the circuit breaker, allow the treadmill to cool for five minutes, MOVE THE SAFETY KEY TO THE LEFT and then push the switch back in.



2. SYMPTOM: THE POWER TURNS OFF DURING USE

a. Check the circuit breaker located on the treadmill frame near the power cord. If the switch protrudes, the circuit breaker has tripped. To reset the circuit breaker, allow the treadmill to cool for five minutes, MOVE THE SAFETY KEY TO THE LEFT and then push the switch back in. (See the drawing above.)

b. Make sure the power cord is plugged in.

c. Remove the safety key from the console. Reinsert the safety key fully into the console and move it to the right.

3. SYMPTOM: THE ELECTRONIC MONITOR DOES NOT FUNCTION PROPERLY

a. Check the battery in the electronic monitor (See the Electronic Monitor Operation Guide). Most problems are the result of a weak battery.

4. SYMPTOM: THE PULSE EARCLIP DOES NOT FUNCTION PROPERLY

a. Make sure the pulse earclip is plugged fully into the jack on the monitor. Rub your left ear lobe and reposition the earclip. Attach the clothes clip to your collar.

b. Try standing still while measuring your pulse.

c. The pulse earclip may need to be cleaned. Press the earclip open, and wipe the two clear circles inside the earclip, using a cotton swab saturated with denatured alcohol.

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

5. SYMPTOM: THE INCLINE INDICATOR NEEDS ADJUSTMENT

a. Lower the treadmill fully. (See OPERATION AND ADJUSTMENT in this manual.) Using the eraser of a pencil, very gently press the ends of the indicator until the bubble is at level 1.

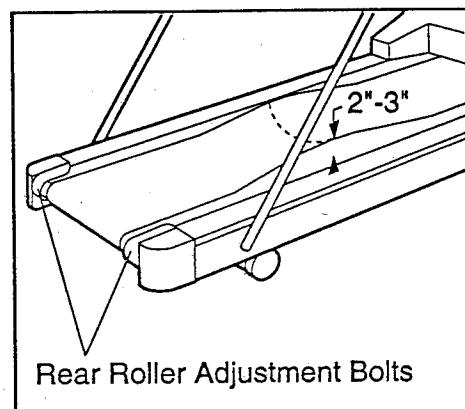
⚠ CAUTION: The Indicator is made of glass, and can break if pressed too hard. Wear safety goggles for eye protection.

6. SYMPTOM: THE TREADMILL DOES NOT INCLINE

a. Stand at the back of the foot rails while increasing the incline. Stand at the front of the foot rails and lean forward while decreasing the incline. (See OPERATION AND ADJUSTMENT in this manual.)

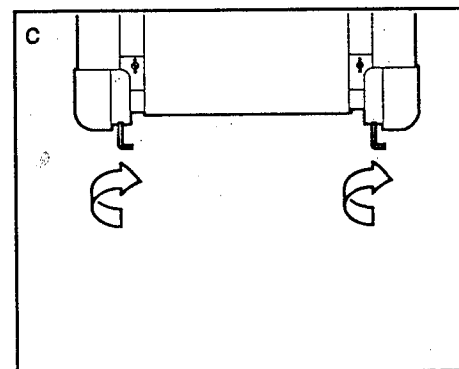
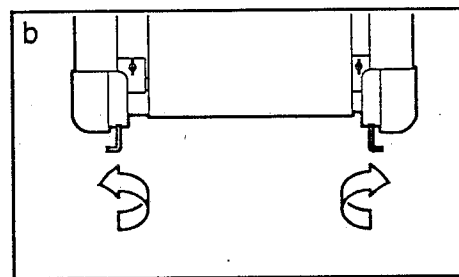
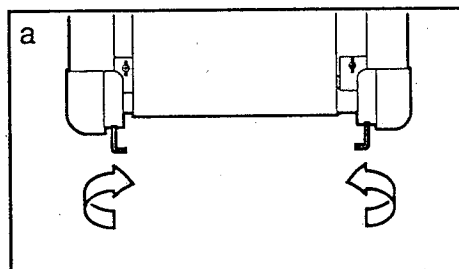
7. SYMPTOM: THE WALKING BELT SLOWS WHEN WALKED ON

- Apply silicone lubricant to the walking platform before use. Reapply lubricant after every 10 hours of use, and whenever a decrease in performance is noticed. (Uni-Sport silicone spray is recommended.) **CAUTION: UNPLUG THE POWER CORD WHEN APPLYING LUBRICANT.** (See OPERATION AND ADJUSTMENT in this manual for application instructions.)
- If an extension cord is needed, use only a 14-gauge general-purpose cord of five feet or less in length.
- If the walking belt is overtightened, treadmill performance may decrease and the walking belt may be permanently damaged. Remove the safety 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 2-3 inches off the walking platform. The center of the walking belt should just touch the walking platform. Be careful to keep the walking belt centered. Plug in the power cord, insert the safety key and run the treadmill for a few minutes. Repeat until the walking belt is properly tightened.



8. SYMPTOM: THE WALKING BELT IS OFF-CENTER OR SLIPS WHEN WALKED ON

- If the walking belt has shifted to the left, first remove the safety 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 safety key and run the treadmill for a few minutes. Repeat until the walking belt is centered.
- If the walking belt has shifted to the right, first remove the safety 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 safety 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 safety 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 2-3 inches off the walking platform. The center of the walking belt should just touch the walking platform. Be careful to keep the walking belt centered. Plug in the power cord, insert the safety key and run the treadmill for a few minutes. Repeat until the walking belt is properly tightened.



CONDITIONING GUIDELINES

The following guidelines will help you to plan your exercise program. Remember that proper nutrition and adequate rest are essential for successful results.

▲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.

EXERCISE INTENSITY

To maximize the benefits of exercising, it is important to exercise with the proper intensity. The proper intensity level can be found by using your heart rate as a guide. For effective aerobic exercise, your heart rate should be maintained at a level between 70% and 85% of your maximum heart rate as you exercise. This is known as your training zone. You can find your training zone in the table below.

AGE	UNCONDITIONED TRAINING ZONE (BEATS/MIN)	CONDITIONED TRAINING ZONE (BEATS/MIN)	AGE	UNCONDITIONED TRAINING ZONE (BEATS/MIN)	CONDITIONED TRAINING ZONE (BEATS/MIN)
20	138-167	133-162	55	127-155	122-149
25	136-166	132-160	60	126-153	121-147
30	135-164	130-158	65	125-151	119-145
35	134-162	129-156	70	123-150	118-144
40	132-161	127-155	75	122-147	117-142
45	131-159	125-153	80	120-146	115-140
50	129-156	124-150	85	118-144	114-139

During the first few months of your exercise program, keep your heart rate near the low end of your training zone as you exercise. After a few months of regular exercise, your heart rate can be increased gradually until it is near the middle of your training zone as you exercise. You can measure your heart rate using the pulse mode of the console. Exercise for at least four minutes, and then measure your heart rate immediately. If your heart rate is too high, decrease the intensity of your exercise. If your heart rate is too low, increase the intensity of your exercise.

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

WORKOUT GUIDELINES

Each workout should consist of three basic parts: a warm-up, 20 to 30 minutes of training zone exercise, and a cool-down. 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. Then, increase the intensity of your exercise to raise your heart rate to your training zone for 20 to 30 minutes. Breathe regularly and deeply as you exercise—never hold your breath. Finish each workout with 5 to 10 minutes of stretching to cool down. This will increase the flexibility of your muscles as well as help to decrease soreness and other post-exercise problems.

To maintain or improve your condition, complete three workouts each week, with at least one day of rest between workouts. After a few months of regular exercise, you may complete up to five workouts each week, if desired. The key to success is CONSISTENCY.

PART LIST—Model No. WL325011

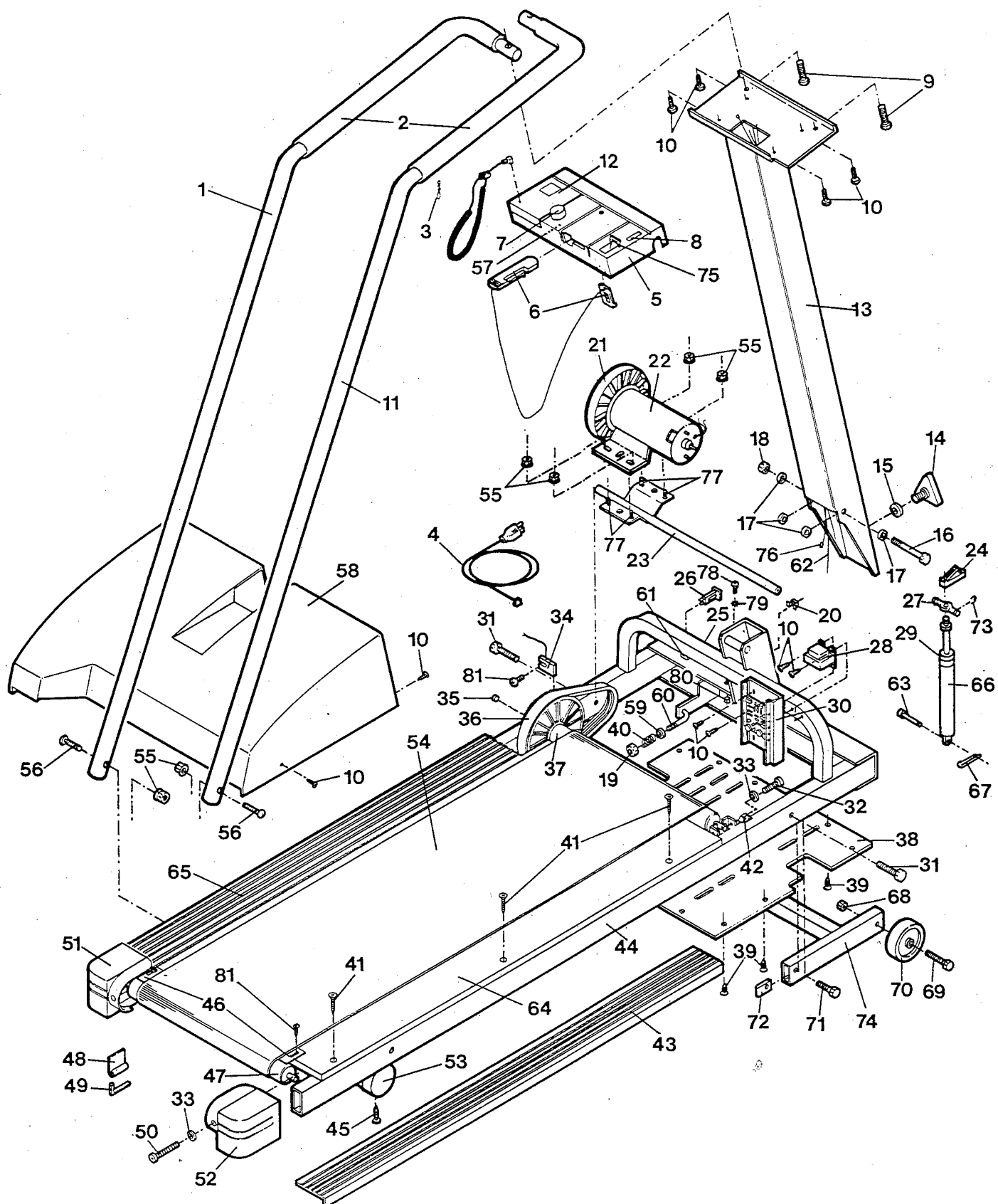
Rev. 1/94

Key No.	Qty.	Description	Key No.	Qty.	Description
1	1	Left Side Rail w/Foam Grip	43	1	Right Foot Rail
2	2	Foam Grip	44	1	Frame
3	1	Clothes Clip/Pulse Earclip	45	4	Guard Screw/Leg Screw
4	1	Power Cord	46	2	Roller Guard
5	1	Console Assembly	47	1	Rear Roller
6	1	Safety Key/Clip	48	1	Wrench Clip
7	1	Speed Control Knob	49	1	Allen Wrench
8	1	Incline Indicator	50	2	Rear Roller Adjustment Bolt
9	2	Short Side Rail Bolt	51	1	Left Roller Bracket
10	12	Small Screw	52	1	Right Roller Bracket
11	1	Right Side Rail w/Foam Grip	53	2	Rear Leg Endcap
12	1	Electronic Monitor	54	1	Walking Belt
13	1	Upright Post	55	6	Side Rail Nut/Motor Mount Nut
14	1	Lock Knob	56	2	Long Side Rail Bolt
15	1	Lock Knob Washer	57	1	Speed Pot Control
16	1	Pivot Bolt	58	1	Motor Hood w/Decal
17	4	Pivot Washer	59	1	Flat Washer
18	1	Pivot Nut	60	1	J-Bolt
19	1	Motor Tension Nut	61	4	Wire Clip
20	1	Cage Nut	62	1	On/Off Wire
21	1	Pulley/Flywheel/Fan	63	1	Cylinder Pin
22	1	Motor	64	1	Walking Platform
23	1	Motor Mount Bracket	65	1	Left Foot Rail
24	1	Cylinder Release	66	1	Lift Cylinder
25	1	Receptacle	67	1	Cotter Pin
26	1	Circuit Breaker	68	2	Leg Locknut
27	1	Cylinder Bracket	69	2	Leg Bolt
28	1	Choke	70	2	Wheel
29	1	Shock Cushion	71	2	Incline Leg Mounting Bolt
30	1	Controller	72	2	U-Nut
31	2	Pivot Shaft Bolt	73	1	E-Clip
32	1	Front Roller Adjustment Bolt	74	1	Incline Leg
33	3	Adjustment Washer	75	1	Incline Lever
34	1	Sensor Wire/Reed Switch	76	1	Incline Cable
35	1	Magnet	77	4	Motor Mounting Bolt
36	1	Belt	78	1	Ground Screw
37	1	Front Roller/Pulley	79	1	Ground Washer
38	1	Safety Cover	80	1	Ground Nut
39	12	Plastic Fastener	81	3	Switch Screw/Guard Screw
40	1	Motor Tension Spring	#	1	Monitor Operation Guide
41	6	Platform Screw	#	1	Owner's Manual
42	4	Hood Mount Anchor			

Note: "#" indicates a non-illustrated part. Specifications are subject to change without notice. See the back cover for information about ordering replacement parts.

EXPLODED DRAWING—Model No. WL325011

Rev. 1/94



ORDERING REPLACEMENT PARTS

To order replacement parts, 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). When ordering parts, please be prepared to give the following information:

1. The MODEL NUMBER of the product (WL325011).
2. The NAME of the product (WESLO CADENCE® 3250 treadmill).
3. The SERIAL NUMBER of the product (see the front cover of this manual).
4. The KEY NUMBER of the part(s) from page 10 of this manual.
5. The DESCRIPTION of the part(s) from page 10 of this manual.

LIMITED WARRANTY

Weslo, Inc. ("WESLO"), 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. WESLO's obligation under this warranty is limited to replacing or repairing, at WESLO's option, the product at one of its authorized service centers. All products for which warranty claim is made must be received by WESLO at one of its authorized service centers with all freight and other transportation charges prepaid, accompanied by sufficient proof of purchase. All returns must be pre-authorized by WESLO. 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 a WESLO authorized service center or for products used for commercial or rental purposes. No other warranty beyond that specifically set forth above is authorized by WESLO.

WESLO 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 OTHER 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.

WESLO INC., 1500 S. 1000 W., LOGAN, UT 84321-9813