

TM **GLIDEMDX**

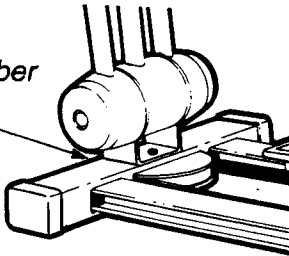
MOTION DYNAMIC CROSS COUNTRY SKIER • MOTIVATIONAL CALORIE MONITOR

WESLOTM

Model No. WL611020

Serial No. _____

**Serial Number
Decal**



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.

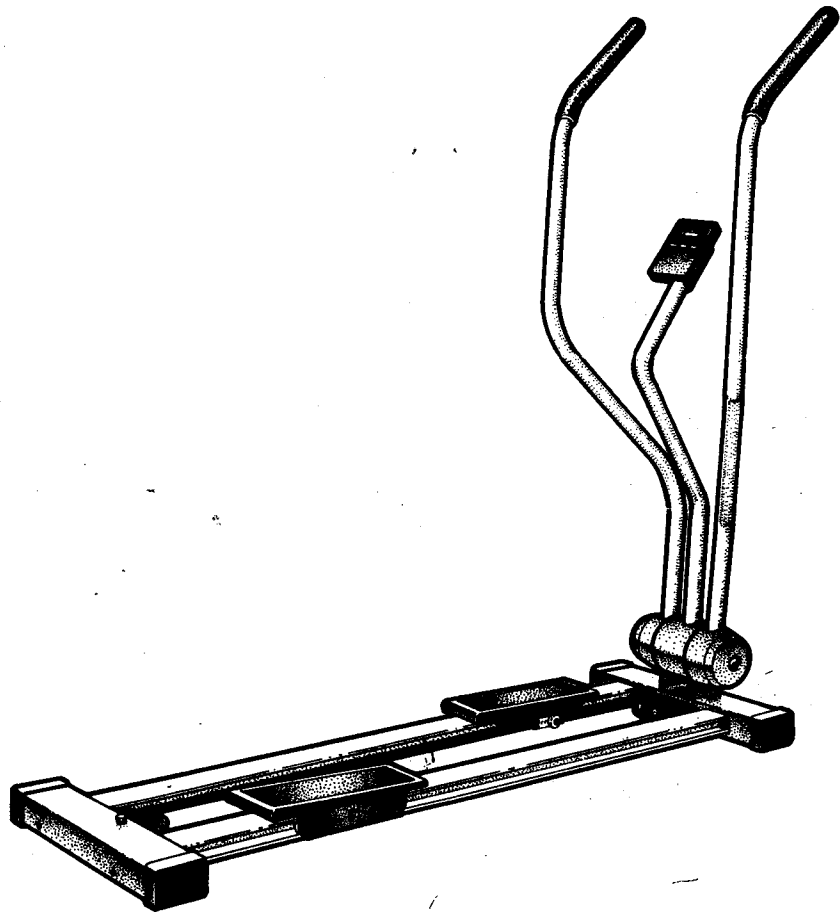
CUSTOMER HOT LINE:

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.



OWNER'S MANUAL

TABLE OF CONTENTS

Important Safety Precautions	2
Before You Begin	3
Assembly.....	4
Adjustment and Operation	5
Electronic Monitor Operation	6
Trouble-Shooting and Maintenance.....	7
Conditioning Guidelines	8
Part List	10
Exploded Drawing	11
Ordering Replacement Parts	Back Cover
Limited Warranty	Back Cover

IMPORTANT SAFETY PRECAUTIONS

WARNING: To reduce the risk of serious injury, read all safety precautions and instructions in this manual before using the cross-country skier.

1. Place the cross-country skier on a level surface.
2. Inspect and tighten all parts each time you use the cross-country skier.
3. Keep small children away from the cross-country skier at all times.
4. Always wear appropriate attire, including athletic shoes, when using the cross-country skier.
5. Always dismount the cross-country skier before changing the resistance of the ski pedals or ski poles.
6. Use the cross-country skier only as described in this manual.

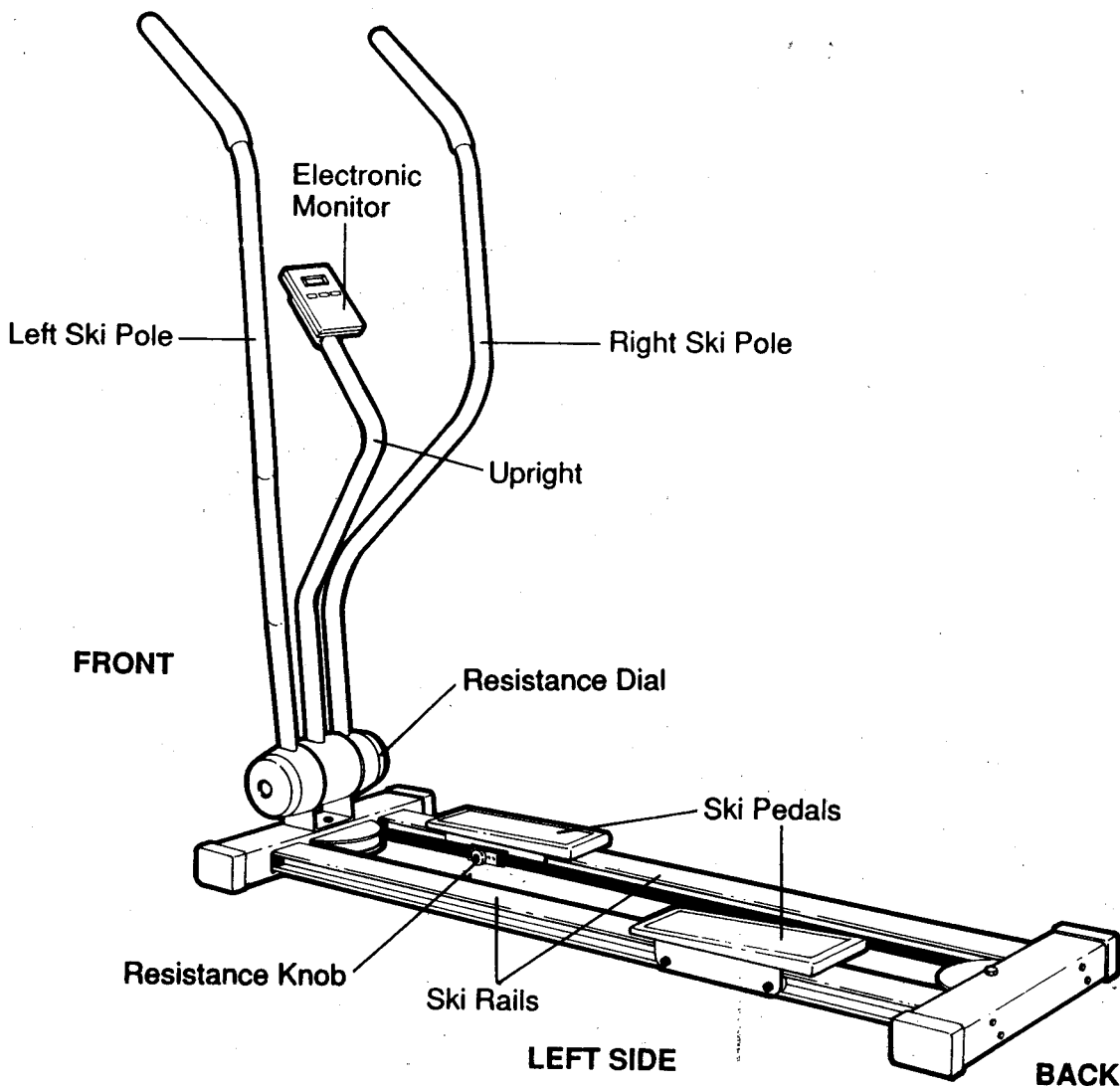
WARNING: Before beginning this or any exercise program, consult your physician. This is especially important for persons over the age of 35 or persons with pre-existing health problems. Read this manual carefully before using this product. WESLO assumes no responsibility for personal injury or property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

BEFORE YOU BEGIN

Thank you for selecting the WESLO GLIDE MDX™ cross-country skier. Cross-country skiing is one of the most effective exercises known for increasing cardiovascular fitness, building endurance and toning the entire body. The WESLO GLIDE MDX features ultra-smooth skiing pedals, adjustable resistance and an electronic exercise monitor to let you enjoy this dynamic exercise in the convenience and privacy of your home.

For your safety and benefit, read this manual carefully before using the cross-country skier. 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 cross-country skier (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 all parts of the cross-country skier in a cleared area on the floor and remove the packing materials. **Do not dispose of the packing materials until the cross-country skier is completely assembled.** Read each step carefully before beginning. A phillips screwdriver and a rubber mallet (not included) are required. The assistance of a second person is recommended.

1. Slide a Ski Pole Housing (29) onto the lower end of the Left Ski Pole (25). It may be helpful to tap the Ski Pole Housing onto the Left Ski Pole with a rubber mallet. Make sure that the hole in the center of the Ski Pole Housing is aligned with the hole in the Left Ski Pole.

Slide the other Ski Pole Housing (29) onto the lower end of the Right Ski Pole (24) in the same manner.

2. Remove the Resistance Dial (19) and the Long Bolt (21) from the bracket on the Front Stabilizer (17).

Place a Nylon Washer (18) in the recess in the outer side of each Ski Pole Housing (29). Fit the Ski Pole Housings into the bracket on the Front Stabilizer (17) as shown. Make sure that the Right and Left Ski Poles (24, 25) are on the correct sides.

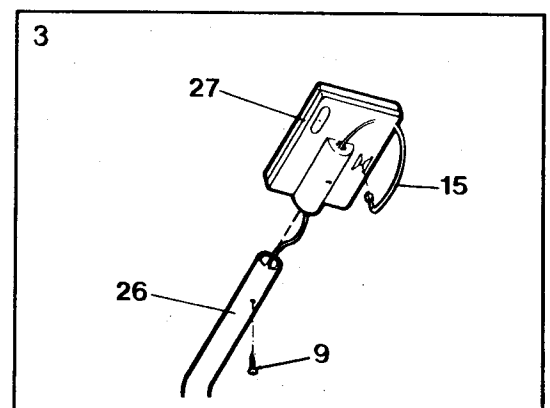
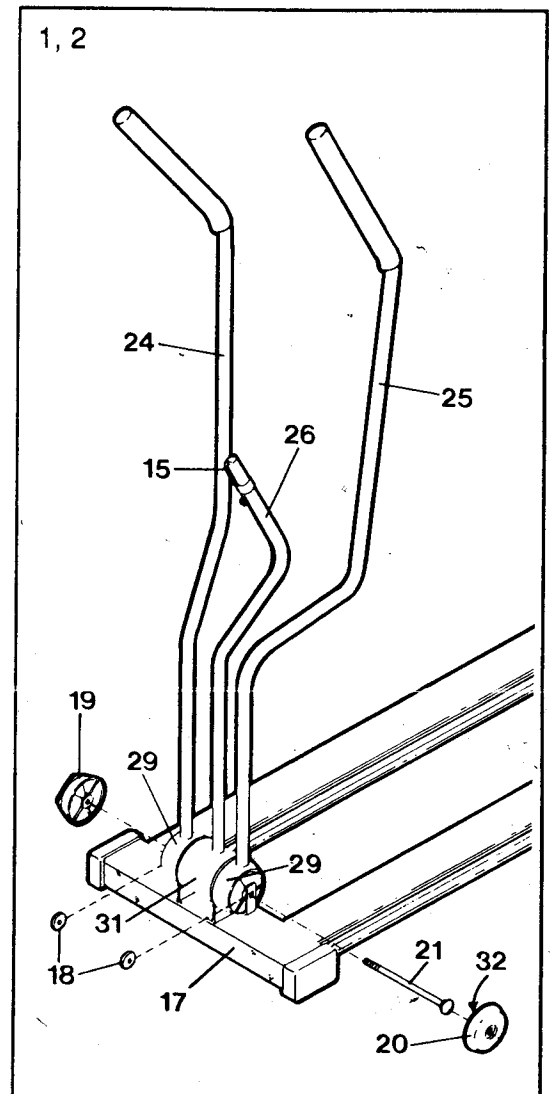
Apply grease to the Long Bolt (21). Insert the Long Bolt from the left through the bracket on the Front Stabilizer (17). The Long Bolt must pass through the Nylon Washers (18), Ski Pole Housings (29), Right and Left Ski Poles (24, 25), Upright Housing (31) and Upright (26). Make sure that the Long Bolt does not damage the Monitor Wire (15) as you insert it through the Upright. Tighten the Resistance Dial (19) onto the end of the Long Bolt.

Remove the backing from the Adhesive Strips (32) on the Housing Cap (20). Align the Housing Cap with the left Ski Pole Housing (29). Press the Housing Cap onto the bracket on the Front Stabilizer (17).

3. Remove the tape securing the Monitor Wire (15) to the top of the Upright (26). Insert the Monitor Wire through the bracket on the Electronic Monitor (27) as shown. Plug the Monitor Wire into the jack on the back of the Electronic Monitor. Do not pull on the Monitor Wire.

Slide the Electronic Monitor (27) onto the Upright (26). Make sure that the Monitor Wire (15) does not get pinched between the Electronic Monitor and the Upright. Attach the Electronic Monitor with a Screw (9).

4. Inspect and tighten all parts of the cross-country skier.

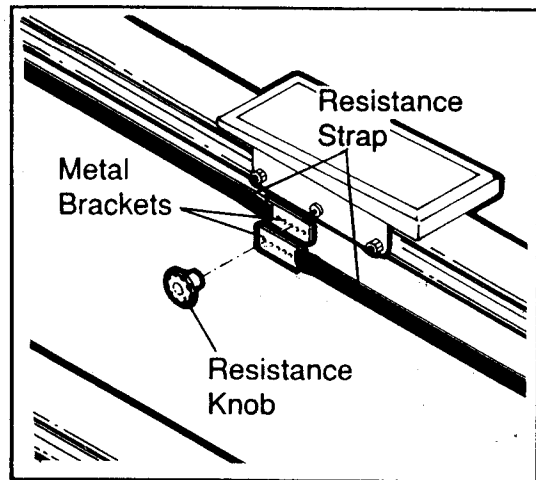


ADJUSTMENT AND OPERATION

CHANGING THE RESISTANCE OF THE SKI PEDALS

To vary the intensity of your exercise, the resistance of the ski pedals can be changed. **CAUTION: Always dismount the cross-country skier before changing the resistance.**

Remove the resistance knob from the right ski pedal. Slide the two metal brackets off the right ski pedal. To increase the resistance, move one or both of the metal brackets so that the ends of the resistance strap are closer together; to decrease the resistance, move the metal brackets in the opposite direction. Slide the metal brackets back onto the right ski pedal. Tighten the knob onto the right ski pedal. Make sure that the metal brackets remain parallel to each other as you tighten the knob.

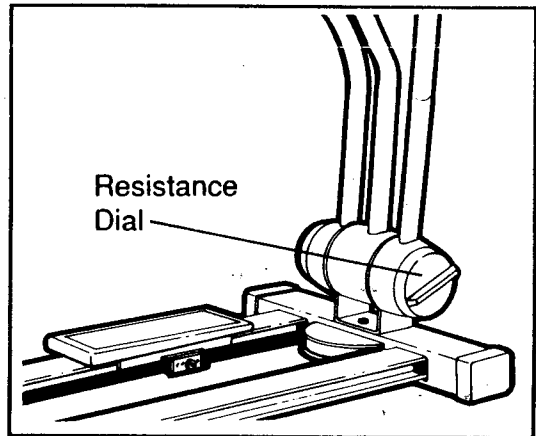


Do not set the resistance too low or the resistance strap may slip off the pulleys. Do not set the resistance too high or the strap and other parts may wear excessively. Use the cross-country skier only at low to medium resistance settings.

CHANGING THE RESISTANCE OF THE SKI POLES

The resistance of the ski poles can be changed by turning the resistance dial at the lower end of the right ski pole. **CAUTION: Always dismount the cross-country skier before changing the resistance.**

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



EXERCISING ON THE CROSS-COUNTRY SKIER

Hold both ski poles firmly. Step onto the ski pedals and center your feet on the pedals. The correct motion for exercising on the cross-country skier is similar to the motion of walking. Move your arms and legs forward and backward with a smooth, rhythmic motion. Begin with short strides at low resistance until you are familiar with the operation of the cross-country skier. Keep your back straight and your knees bent slightly.

For effective aerobic exercise, exercise physiologists recommend short, rapid strides at low resistance. To strengthen the muscles, long, slow strides at medium resistance are recommended.

For a lower-body workout only, the cross-country skier can be used with the ski poles in a stationary position. Even when using the cross-country skier in this manner, always hold the ski poles for support.

ELECTRONIC MONITOR OPERATION

The simple-to-operate electronic monitor features five different modes to provide you with continuous feedback as you exercise. Please read these instructions before operating the monitor.

DESCRIPTION OF THE MODES

SPEED—Displays your current speed, in strides per minute.

TIME—Displays the elapsed time. Note: If you stop exercising for ten seconds or longer, the TIME mode will pause until you resume.

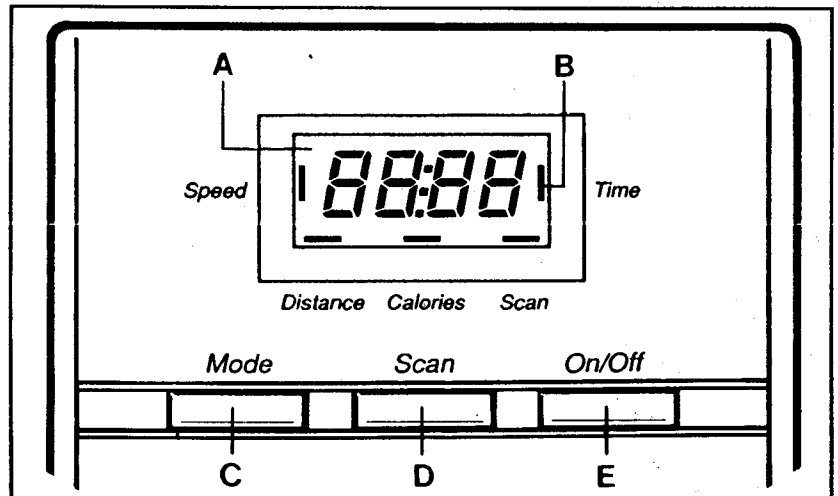
DISTANCE—Displays the total number of strides you have completed.

CALORIE—Displays the total number of nutritional Calories you have burned. Note: The number displayed is an averaged figure. The actual number will vary depending on the length of your stride and the resistance of the ski pedals and ski poles.

SCAN—Displays all of the above modes, for five seconds each, in a repeating cycle.

MONITOR DIAGRAM

- A. LCD display.
- B. Mode indicators—Show which mode is currently selected.
- C. Mode button—Selects all modes except the SCAN mode.
- D. Scan button—Selects the SCAN mode.
- E. On/off button—Turns the power on and off.



OPERATING THE MONITOR

1. To turn the power on, press the on/off button or simply begin exercising. The entire display will appear for two seconds. The monitor will then be ready for operation.

2. Select one of the five modes:

SCAN mode—The SCAN mode can be selected by pressing the scan button. One mode indicator will show that the SCAN mode has been selected, and a second mode indicator will show which mode is currently displayed. Note: When the power is first turned on, the scan mode will be selected automatically.

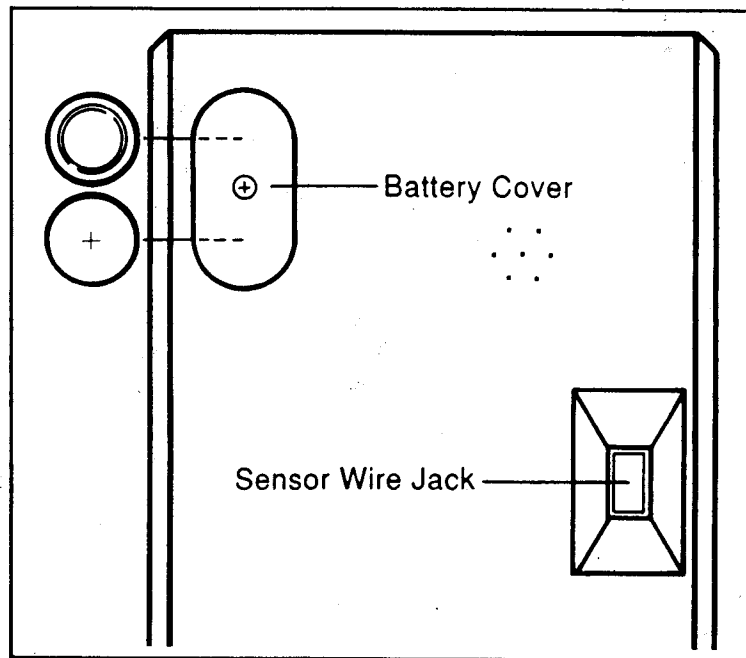
SPEED, TIME, DISTANCE or CALORIE mode—These modes can be selected by repeatedly pressing the mode button. A mode indicator will show which mode has been selected. The modes are selected in the following order: SPEED, TIME, DISTANCE and CALORIE.

3. To turn the power off, press the on/off button. Note: If the skier pedals are not moved and the monitor buttons are not pressed for four minutes, the power will turn off automatically.

INSTALLING BATTERIES

If the electronic monitor does not function properly, or if the LCD display becomes faint, the batteries should be replaced; most problems are the result of drained batteries. Two 1.5-volt watch batteries are required.

Remove the screw attaching the electronic monitor to the upright. Remove the monitor from the upright and turn the monitor over. Remove the small screw attaching the battery cover and remove the battery cover. Remove and discard the old batteries. Insert two new batteries, with the batteries turned as shown in the drawing at the right. Reattach the battery cover with the small screw. Reattach the monitor to the upright with the screw.



TROUBLE-SHOOTING AND MAINTENANCE

Inspect and tighten all parts each time you use the cross-country skier. Clean the cross-country skier periodically using a soft, dry cloth; do not allow liquid to come in contact with the electronic monitor. Apply a few drops of light, multi-purpose oil to the hubs of the pulleys at the ends of the resistance strap every six months.

ELECTRONIC MONITOR

If the electronic monitor does not function properly, or if the LCD display becomes faint, the batteries should be replaced; most problems are the result of drained batteries. Make sure that the monitor wire is plugged fully into the monitor and the reed wire. See ELECTRONIC MONITOR OPERATION.

SKI PEDALS

If the ski pedals are difficult to move, the resistance may be too high. The resistance should be decreased. See ADJUSTMENT AND OPERATION. If the movement of the ski pedals becomes rough, the ski rails and the ski pedal rollers should be wiped clean. If the movement is still rough, the rollers may need to be replaced. See ORDERING REPLACEMENT PARTS.

SKI POLES

If the ski poles have little resistance, even when the resistance dial is turned clockwise, the resistance pads may need to be replaced. See ORDERING REPLACEMENT PARTS.

STORAGE

Loosen the resistance dial and lower the ski poles and the upright. Remove the batteries from the electronic monitor. Cover the cross-country skier during extended periods of storage.

CONDITIONING GUIDELINES

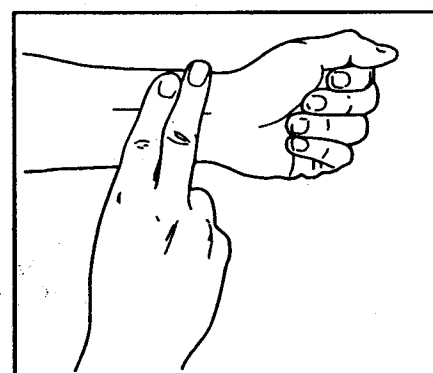
The following guidelines will help you to plan your exercise program. Remember that proper nutrition and adequate rest are essential for successful results. **WARNING: Before beginning this or any exercise program, consult your physician. This is especially important for persons over the age of 35 or persons 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 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. Training zones are listed for both unconditioned and conditioned persons according to age.

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, your heart rate can be increased gradually until it is near the middle of your training zone as you exercise. To measure your heart rate, stop exercising and place two fingers on your wrist. Take a six-second heartbeat count, and multiply the result by 10 to find your heart rate. For example, if your six-second heartbeat count is 14, your heart rate is 140 beats per minute. (A six-second count is used because your heart rate will drop rapidly when you stop exercising.) Adjust the intensity of your exercise until your heart rate is at the proper level.



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 the muscles, and reduce 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**.

SUGGESTED STRETCHES

The following stretches can provide a good warm-up or cool-down. Correct form for each stretch is shown in the drawings below. Move slowly as you stretch—never bounce.

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.

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.

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.

QUADRICEPS STRETCH

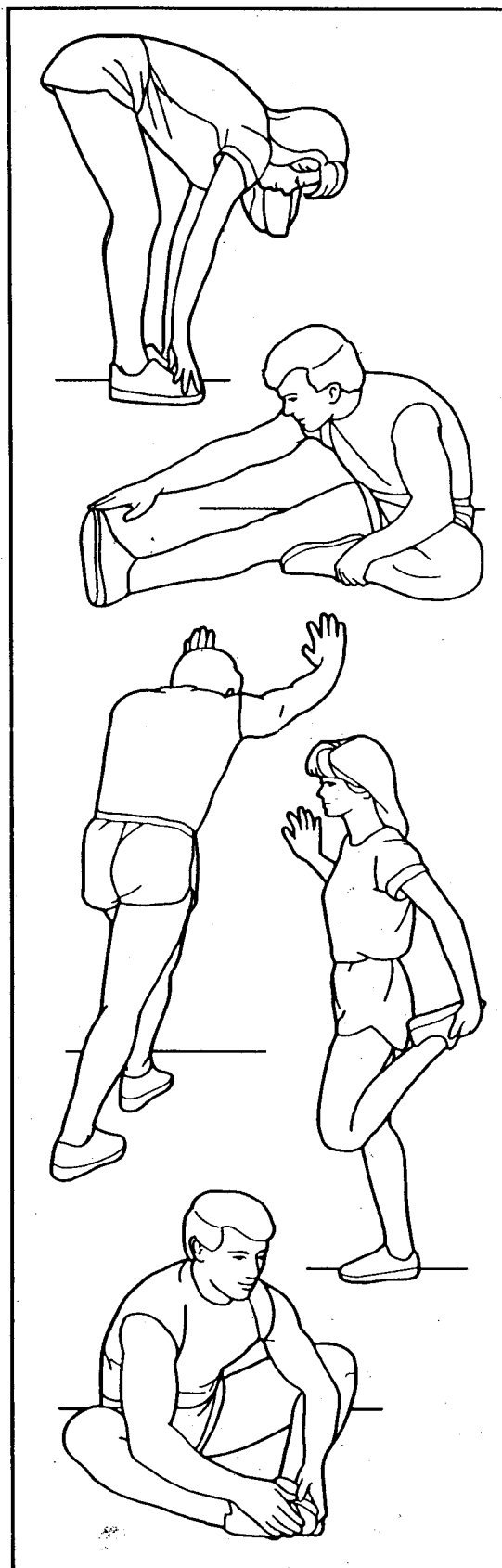
With one hand against a wall for balance, reach back and grasp one foot with your other hand. Bring your heel as close to your buttocks as possible. Hold for 15 counts, then relax. Repeat 3 times for both legs.

Stretches: Quadriceps and hip muscles.

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. WL611020

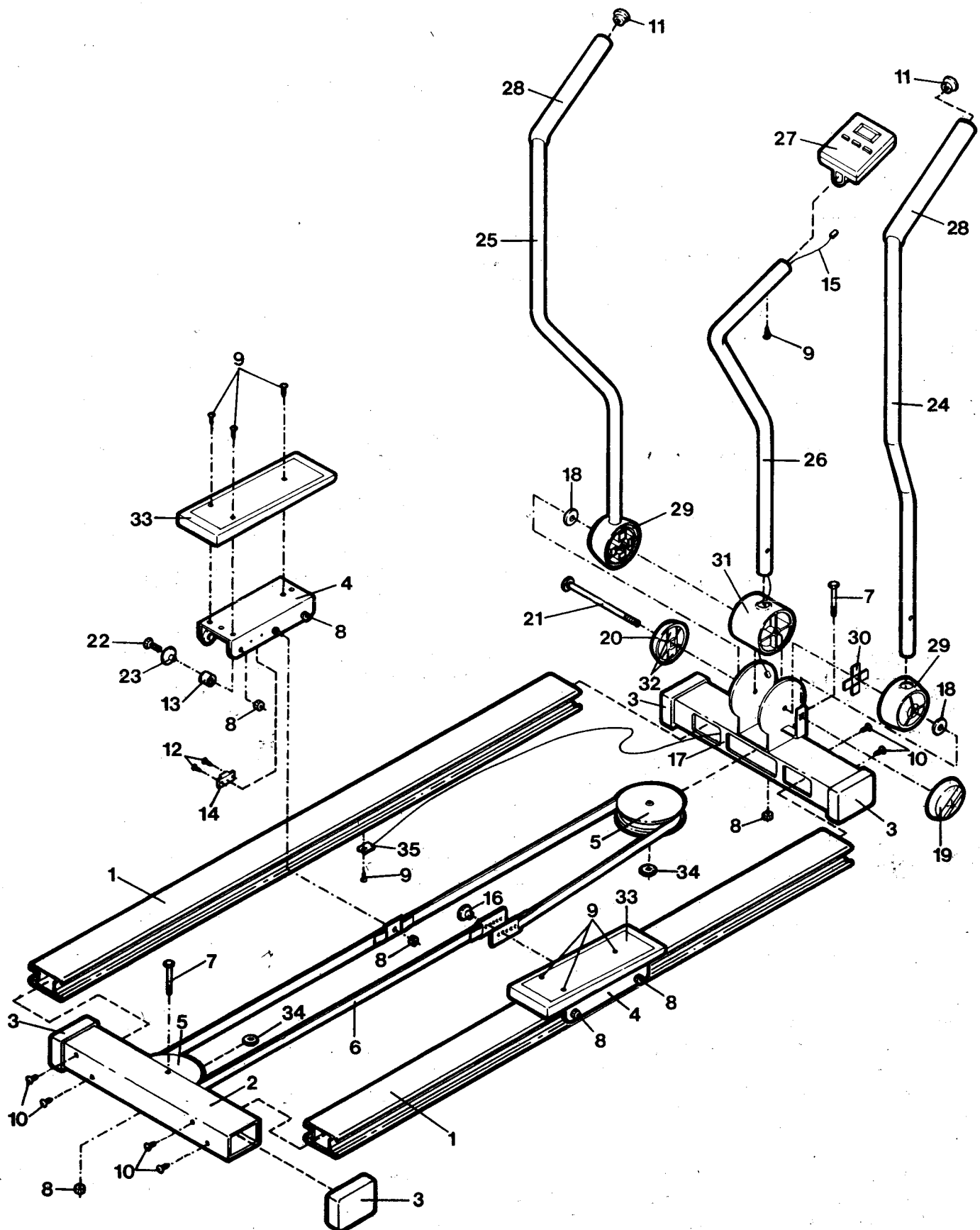
Rev. 6/92

Key No.	Qty.	Description	Key No.	Qty.	Description
1	2	Ski Rail	19	1	Resistance Dial
2	1	Rear Stabilizer	20	1	Housing Cap
3	4	Stabilizer Endcap	21	1	Long Bolt
4	2	Ski Pedal	22	8	Roller Bolt
5	2	Pulley	23	8	Ski Pedal Roller
6	1	Resistance Strap	24	1	Right Ski Pole
7	2	Pulley Bolt	25	1	Left Ski Pole
8	11	Nut	26	1	Upright
9	8	Screw	27	1	Electronic Monitor
10	8	Stabilizer Screw	28	2	Foam Grip
11	2	Ski Pole Endcap	29	2	Ski Pole Housing
12	2	Magnet Screw	30	8	Resistance Pad
13	8	Roller Spacer	31	1	Upright Housing
14	1	Magnet	32	2	Adhesive Strip
15	1	Monitor Wire	33	2	Ski Pedal Cover
16	1	Resistance Knob	34	2	Pulley Washer
17	1	Front Stabilizer	35	1	Reed Wire/Switch
18	2	Nylon Washer	#	1	Owner's Manual
			#	1	Grease

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

EXPLODED DRAWING—Model No. WL611020

Rev. 6/92



ORDERING REPLACEMENT PARTS

Replacement parts can be ordered conveniently by calling 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 following information before calling.

1. The MODEL NUMBER of the product (WL611020).
2. The NAME of the product (WESLO GLIDE MDX™).
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