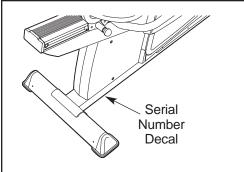


Model No. RBEX59020 Serial No.



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.

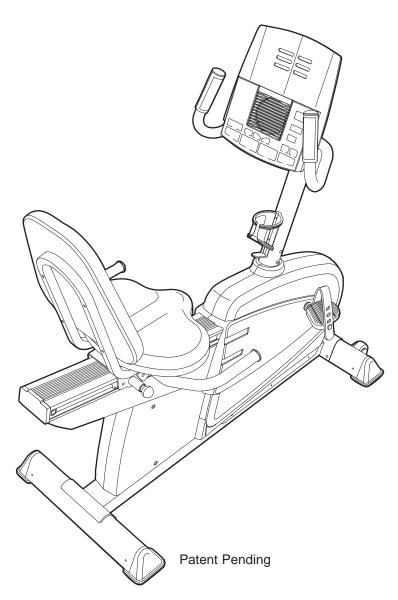
TO AVOID DELAYS, PLEASE CALL DIRECT TO OUR TOLL-FREE CUSTOMER HOT LINE. The trained technicians on our customer hot line will provide immediate assistance, free of charge to you.

CUSTOMER HOT LINE: **1-800-999-3756**Mon.-Fri., 6 a.m.-6 p.m. MST

ACAUTION

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

USER'S MANUAL





Visit our website at

www.reebokhomefitness.com

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

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IMPORTANT PRECAUTIONS

WARNING: To reduce the risk of serious injury, read the following important precautions before using the exercise cycle.

- 1. Read all instructions in this manual before using the exercise cycle.
- 2. Use the exercise cycle only as described in this manual.
- 3. It is the responsibility of the owner to ensure that all users of the exercise cycle are adequately informed of all precautions.
- The exercise cycle is intended for in-home use only. Do not use the exercise cycle in a commercial, rental, or institutional setting.
- Use the exercise cycle indoors on a level surface. Keep the exercise cycle away from moisture and dust. Place a mat under the exercise cycle to protect the floor or carpet.
- 6. Inspect and properly tighten all parts regularly. Replace any worn parts immediately.
- 7. Keep children under the age of 12 and pets away from the exercise cycle at all times.
- 8. The exercise cycle should not be used by persons weighing more than 250 pounds.
- 9. Always keep your back straight when using the exercise cycle. Do not arch your back.

- 10. Wear appropriate clothes when exercising; do not wear loose clothes that could become caught on the exercise cycle. Always wear athletic shoes.
- 11. 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.
- 12. If you feel pain or dizziness while exercising, stop immediately and cool down.
- 13. The decal shown at the right has been placed on the exercise cycle in the location shown on page 3. If the decal is missing or illegible, call toll-free 1-800-999-3756, Monday through Friday, 6 a.m. until 6 p.m. Mountain Time, to order a free replacement decal. Apply the replacement decal in the location shown.

AWARNING

- Misuse of this product may result in serious injury.
- Read user's manual and follow all warnings and operating instructions prior to use.
- Do not allow children on or around machine.
- Replace label if damaged, illegible, or removed.

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.

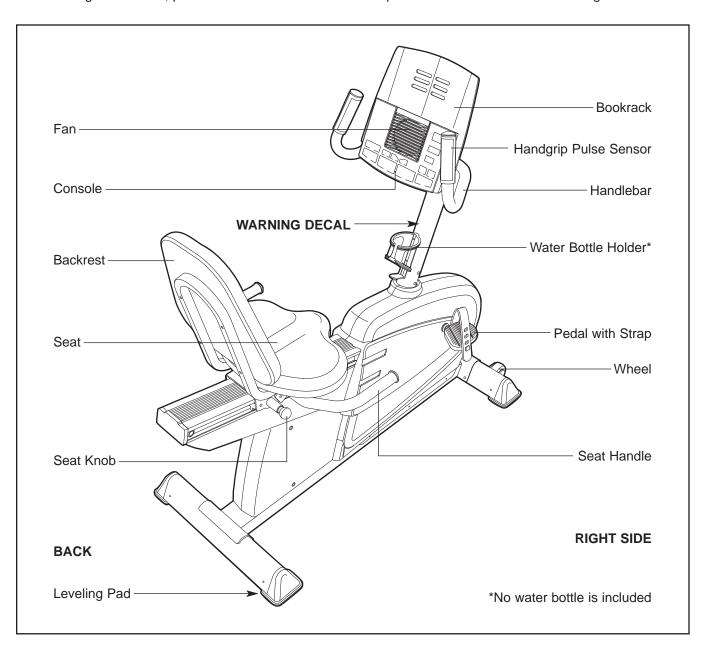
BEFORE YOU BEGIN

Congratulations for selecting the new REEBOK® RB 450 exercise cycle. Cycling is one of the most effective exercises for increasing cardiovascular fitness, building endurance, and toning the entire body. The REEBOK® RB 450 offers an impressive array of features designed to let you enjoy this healthful exercise in the comfort and privacy of your home.

For your benefit, read this manual carefully before you use the exercise cycle. If you have questions after reading this manual, 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 mention the product model number and serial number when calling. The model number is RBEX59020. The serial number can be found on a decal attached to the exercise cycle (see the front cover of this manual for the location of the decal).

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



ASSEMBLY

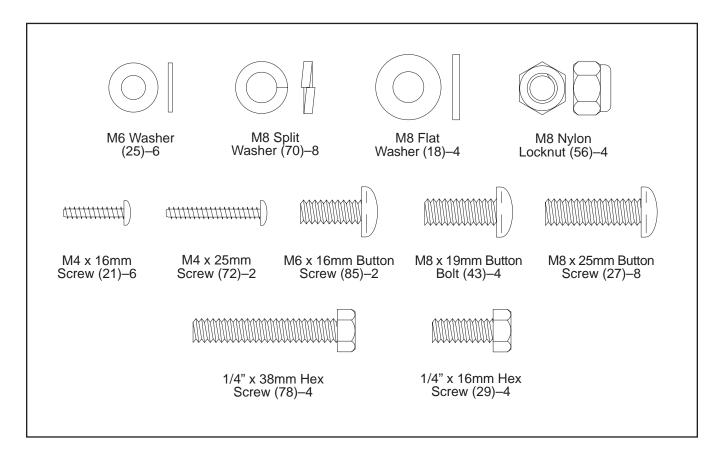
Place all parts of the exercise cycle in a cleared area and remove the packing materials. Do not dispose of the packing materials until assembly is completed.

Assembly requires the included tools and your own adjustable wrench



PART CHART

Use the part drawings below to identify the small parts used in assembly. The number in parenthesis below each drawing refers to the key number of the part, from the PART LIST on page 22. The second number refers to the quantity used in assembly. Note: Some small parts may have been pre-assembled for shipping. If a part is not in the parts bag, check to see if it has been pre-assembled.



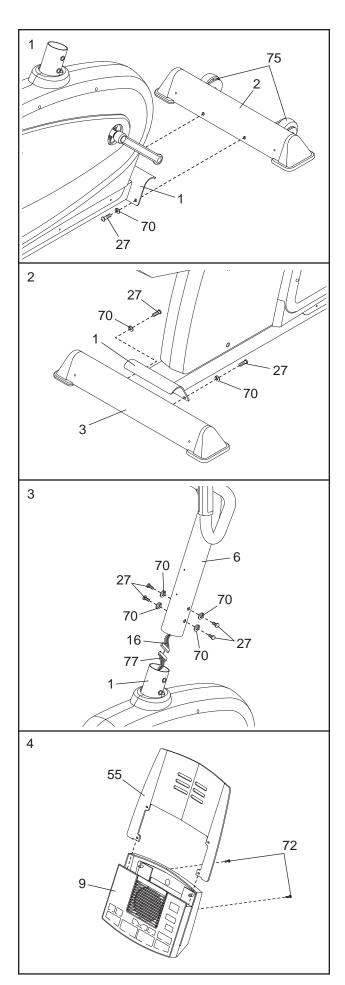
 Identify the Front Stabilizer (2), which has Wheels (75) attached to one side. Attach the Front Stabilizer to the front of the Frame (1) with two M8 x 25mm Button Screws (27) and two M8 Split Washers (70).

2. Attach the Rear Stabilizer (3) to the rear of the Frame (1) with two M8 x 25mm Button Screws (27) and two M8 Split Washers (70).

3. While a second person holds the Handlebar Post (6) near the Frame (1) as shown, connect the Upper Wire Harness (16) to the Lower Wire Harness (77).

Carefully slide the Handlebar Post (6) onto the Frame (1); be careful to avoid pinching the Wire Harnesses (16, 77). Attach the Handlebar Post to the Frame with four M8 x 25mm Button Screws (27) and four M8 Split Washers (70).

 Insert the Bookrack (55) into the slots in the Console (9). Attach the Bookrack to the Console with two M4 x 25mm Screws (72). Be careful not to pinch the wires in the Console.



5. Connect the Pulse Wire (71) to the wire extending from the Console (9). Next, connect the Upper Wire Harness (16) to the wire harness on the Console. Insert all wires into the Handlebar Post (6).

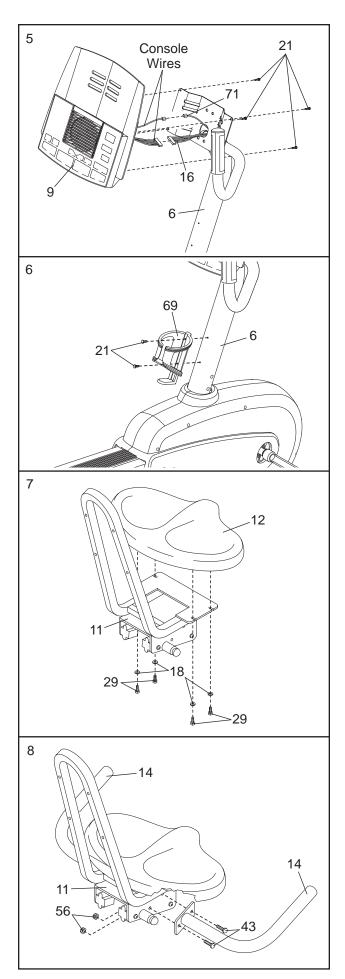
Attach the Console (9) to the Handlebar Post (6) with four M4 x 16mm Screws (21). **Be careful to avoid pinching the wires.**

6. Attach the Water Bottle Holder (69) to the Handlebar Post (6) with two M4 x 16mm Screws (21). Note: The water bottle holder is designed to be used with your own water bottle.

7. Attach the Seat (12) to the Seat Carriage (11) with four 1/4" x 16mm Hex Screws (29) and four M8 Flat Washers (18).

8. Attach a Seat Handle (14) to the Seat Carriage (11) with two M8 x 19mm Button Bolts (43) and two M8 Nylon Locknuts (56).

Attach the other Seat Handle (14) to the Seat Carriage (11) in the same way.



Attach the Backrest (13) to the Seat Carriage (11) with four 1/4" x 38mm Hex Screws (78) and four M6 Washers (25).

10. Pull the seat knob and slide the Seat Carriage (11) onto the Seat Rail (7).

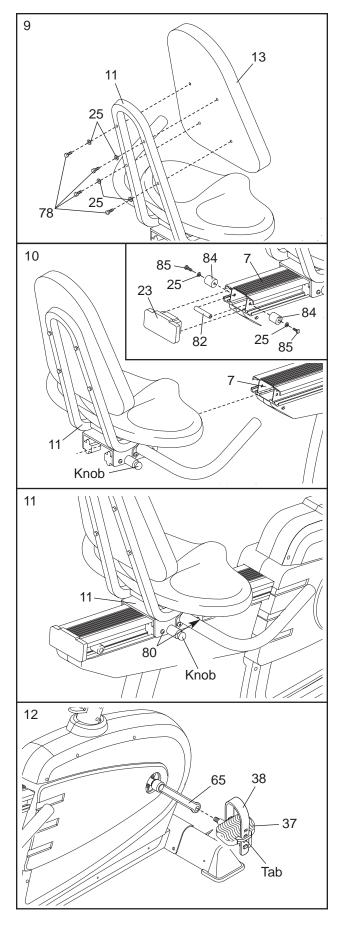
Refer to the inset drawing. Hold the Bumper Axle (82) inside of the Seat Rail (7). Attach the two Bumpers (84) to the ends of the Bumper Axle with two M6 x 16mm Button Screws (85) and two M6 Washers (25) as shown. Press the Seat Rail Endcap (23) into the end of the Seat Rail.

11. Firmly tighten the four M8 x 31mm Button Screws (80) in the Seat Carriage (11). Note: There are two Button Screws in each side.

Pull the seat knob and slide the Seat Carriage (11) to the desired position. Release the seat knob and slide the Seat Carriage back and forth slightly until it locks into position. Make sure to regularly tighten the four M8 x 31mm Button Screws (80).

12. Identify the Right Pedal (37), which is marked with an "R." Using an adjustable wrench, firmly tighten the Right Pedal clockwise into the Right Crank Arm (65). Tighten the Left Pedal (not shown) counterclockwise into the Left Crank Arm (not shown). After using the exercise cycle for one week, retighten the Pedals.

Attach the Right Pedal Strap (38) to the Right Pedal (37), and press the end of the Right Pedal Strap onto the tab on the Right Pedal. Attach the Left Pedal Strap (not shown) in the same way.



13. Make sure that all parts are properly tightened before you use the exercise cycle. Place a mat beneath the exercise cycle to protect the floor.

HOW TO INSTALL THE RECEIVER FOR THE OPTIONAL CHEST PULSE SENSOR

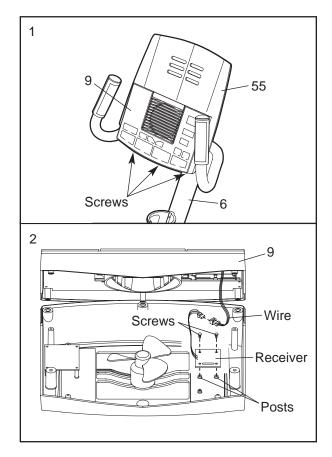
If you purchase the optional chest pulse sensor (see page 19), follow the steps below to install the receiver included with the chest pulse sensor.

1. Refer to assembly step 4 on page 5, and remove the two M4 x 25mm Screws (not shown) and the Bookrack (55).

Next, look under the console and locate the three indicated screws (not shown). Remove the three screws. Do not remove the screws attaching the Console to the Handlebar Post (6).

Carefully lift the top of the Console (9) as shown. Using
the two small screws included with the chest pulse sensor, attach the receiver to the indicated plastic posts on
the Console. Make sure that the receiver is turned
exactly as shown. Connect the wire on the receiver to
the indicated wire on the Console.

Refer to step 1 above. Lower the top of the Console (9). **Make sure that no wires are pinched.** Reattach the top of the Console with the three screws removed in step 1. Refer to assembly step 4 on page 5, and reattach the Bookrack (55) with the two M4 x 25mm Screws (not shown). Note: The remaining wires included with the chest pulse sensor may be discarded.

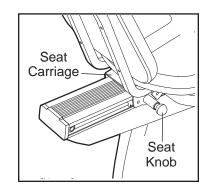


EXERCISE CYCLE OPERATION

HOW TO ADJUST THE POSITION OF THE SEAT

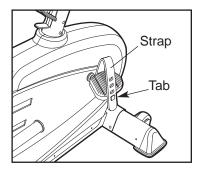
For effective exercise, the seat should be in the proper position. As you pedal, there should be a slight bend in your knees when the pedals are in the farthest

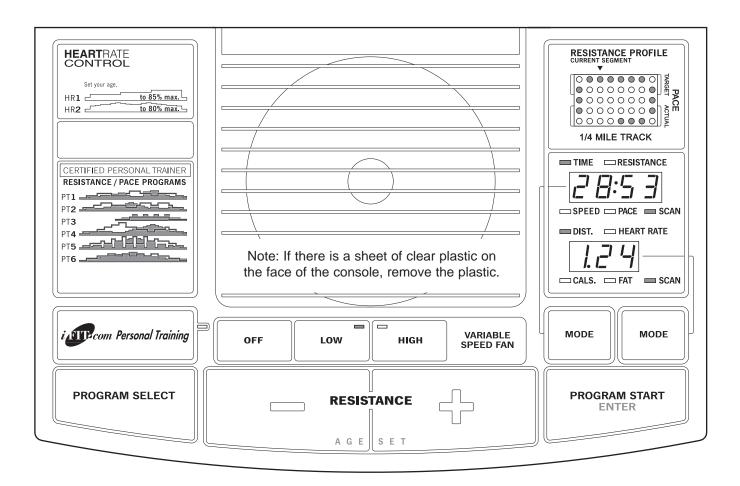
position. To adjust the seat, pull the seat knob and slide the seat carriage to the desired position. Release the seat knob and slide the seat carriage back and forth slightly until it locks into position.



HOW TO ADJUST THE PEDAL STRAPS

To adjust the pedal straps, first pull the ends of the straps off the tabs on the pedals. Adjust the straps to the desired positions and press the ends of the straps back onto the tabs.





FEATURES OF THE CONSOLE

The advanced console offers a selection of features designed to make your workouts more enjoyable and effective. When the manual mode of the console is selected, the resistance of the pedals can be changed with the touch of a button. As you exercise, the console will provide continuous exercise feedback. You can even measure your heart rate using the handgrip pulse sensor. Note: See page 19 for information about an optional chest pulse sensor.

The console also offers six personal trainer programs. Each program automatically changes the resistance of the pedals and prompts you to increase or decrease your pace as it guides you through an effective workout.

In addition, the console features two heart rate programs that automatically change the resistance of the pedals and prompt you to vary your pace to keep your heart rate near a target heart rate as you exercise.

The console also features iFIT.com interactive technology. Having iFIT.com technology is like having a per-

sonal trainer in your home. Using the included audio cable, you can connect the exercise cycle to your home stereo, portable stereo, or computer and play special iFIT.com CD programs (CD's are available separately). IFIT.com CD programs automatically control the resistance of the pedals and prompt you to vary your pace as a personal trainer coaches you through every step of your workout. High-energy music provides added motivation. Each CD features two programs designed by certified personal trainers.

In addition, you can connect the exercise cycle to your VCR and TV and play iFIT.com video programs (video-cassettes are available separately). Video programs offer the same benefits as iFIT.com CD programs, and add scenic video for your enjoyment. To purchase iFIT.com CD's and videocassettes, call toll-free 1-800-735-0768.

With the exercise cycle connected to your computer, you can also go to our Web site at www.iFIT.com and access programs directly from the internet. Explore www.iFIT.com for details.

HOW TO USE THE MANUAL MODE

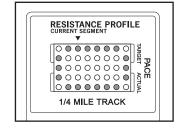
1

Begin pedaling to activate the console.

The exercise cycle requires no batteries or external power source. Power is supplied to the exercise cycle by a generator while you are pedaling. To activate the console, begin pedaling at a speed of about 3 miles per hour or faster. After a few seconds, the console displays will light. A tone will then sound and the console will be ready for use.

Select the manual mode.

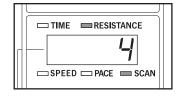
When the power is turned on, the manual mode will be selected. If you have selected a program or the iFIT.com mode, select the manual mode by pressing



the Program Select button repeatedly until a track appears in the matrix.

Begin pedaling and change the resistance of the pedals as desired.

As you pedal, change the resistance of the pedals by pressing the Resistance buttons. There are ten resistance lev-

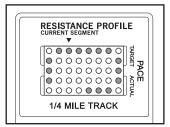


els. Note: After the buttons are pressed, it will take a moment for the pedals to reach the selected resistance level. Make sure to continue pedaling while changing the resistance.

Monitor your progress with the matrix and the two displays.

The matrix—

When the manual mode is selected, the matrix will show a track representing 1/4 mile. As you exercise, the indicators



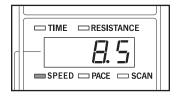
around the track will light, one at a time, until the entire track is lit. The track will then darken and a new lap will begin.

The upper display—The upper display will show the elapsed time, the resistance level of the pedals, your pedaling



speed, and your pedaling pace (measured in minutes per mile). The display will change from one number to the next every few seconds, as shown by the indicators around the display. Note: When a program is selected, the display will show the time remaining in the program instead of the elapsed time.

If desired, you can select a single mode for continuous display. Press the left Mode button repeatedly until the desired mode indi-



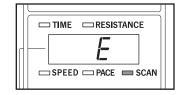
cator is lit; make sure that the Scan indicator is not lit.

The lower display—The lower display will show the distance that you have pedaled and the approximate numbers of



calories and fat calories you have burned (see FAT BURNING on page 21). The display will change from one number to the next every few seconds, as shown by the indicators around the display. The display will also show your heart rate when you use the handgrip pulse sensor or the optional chest pulse sensor. Note: Each time the resistance of the pedals changes, the display will show the resistance level.

If desired, you can select a single mode for continuous display. Press the right Mode button repeatedly until the desired mode indicator is lit; make sure that the Scan indicator is not lit. Note: The console can display speed and distance in either miles or kilometers. To find which unit of measurement is select-



ed, you must select the console's user mode. Hold down the Program Select button for about three seconds. The letter "E" for English miles or the letter "M" for metric kilometers will appear in the upper display. To change the unit of measurement, press the + button.

While the user mode is selected, press the left Mode button. The upper display will then show the total number of hours

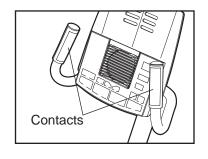


that the exercise cycle has been used. Press the left Mode button again. The upper display will then show the total number of miles pedaled. To exit the user mode, press the Program Select button again.

Measure your heart rate if desired.

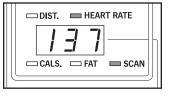
You can measure your heart rate using either the handgrip pulse sensor or the optional chest pulse sensor. Note: If you hold the handgrip pulse sensor and wear the chest pulse sensor at the same time, the console may not display your heart rate accurately.

If there are thin sheets of plastic on the metal contacts on the handgrip pulse sensor, peel off the plastic. To measure your



heart rate, hold the contacts; your palms must be resting on the contacts closest to you, and your fingers must be touching the opposite contacts. **Avoid moving your hands.**

When your pulse is detected, the Heart Rate indicator above the lower display will light, one or two dashes (- -) will appear in



the lower display, and then your heart rate will be shown. For the most accurate heart rate reading, hold the contacts for at least 15 seconds.

Note: If you continue to hold the pulse sensor, the lower display will show your heart rate for up to 30 seconds. The display will then show your heart rate along with the other modes.

If your heart rate is not shown, make sure that your hands are positioned as described. Avoid moving your hands excessively or squeezing the metal contacts too tightly. For optimal performance, periodically clean the metal contacts using a soft cloth; never use alcohol, abrasives, or chemicals.

Turn on the fan if desired.

To turn on the fan at low speed, press the Low button. To turn on the fan at high speed, press the High button. To turn off the fan, press the Off button. **Note: The fan will operate only while you are pedaling.**

When you are finished exercising, the console will automatically turn off.

If the pedals are not moved for several seconds, a tone will sound, the console will pause, and the upper display will begin to flash.

If the pedals are not moved for up to one minute, the matrix and the displays will darken; however, the displays will not be reset. If the pedals are not moved for about five minutes, the console will turn off and the displays will be reset.

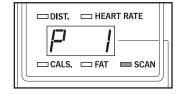
HOW TO USE PERSONAL TRAINER PROGRAMS

Begin pedaling to activate the console.

See step 1 on page 10.

2 Select one of the six personal trainer programs.

When the power is turned on, the manual mode will be selected. To select a personal trainer program, press the Program



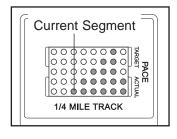
Select button repeatedly until a "P 1," "P 2," "P 3," "P 4," "P 5," or "P 6" appears in the lower display.

When a personal trainer program is selected, the matrix will show the first eight resistance settings of the program.

Press the Program Start button or begin pedaling to start the program.

Each program is divided into several time segments of different lengths. One resistance setting is programmed for each segment. (The same resistance setting may be programmed for two or more consecutive segments.)

The resistance setting for the first segment will be shown in the flashing Current Segment column of the matrix. The resistance settings for the next several



segments will be shown in the columns to the right.

When only three seconds remain in the first segment of the program, both the Current Segment column and the column to the right will flash, a series of tones will sound, and all resistance settings will move one column to the left. The resistance setting for the second segment will then be shown in the flashing Current Segment column and the resistance of the pedals will automatically change to the resistance setting for the second segment.

Note: If all of the indicators in the Current Segment column are lit after the resistance settings have moved to the left, the resistance settings will move downward so that only the highest indicators appear in the matrix.

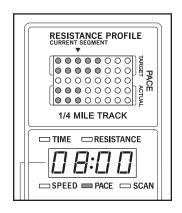
The program will continue until the resistance setting for the last segment is shown in the Current Segment column of the matrix and no time remains in the program.

Note: During the program, you can override the resistance setting for the current segment by pressing the Resistance buttons. However, when the next segment begins, the resistance will automatically change if a different resistance setting is programmed for the next segment. If you stop pedaling for several seconds, a tone will sound and the program will pause. To restart the program, simply resume pedaling.

Use the console's pace function if desired.

During personal trainer programs, the console can prompt you to increase or decrease your pace as it guides you through your workout.

To use the pace function, press the left Mode button repeatedly until the Pace indicator is lit; make sure that the Scan indicator is not lit. Two horizontal bars will appear in the matrix. The upper bar represents a target pace, and the



lower bar represents your actual pace. During the program, the length of the upper bar will periodically change. When the upper bar changes in length, adjust your pace so that both bars are the same length. Important: The pace settings of the program are intended only to provide a goal. Your actual pace may be slower than the pace settings, especially during the first few months of your exercise program. Make sure to pedal at a pace that is comfortable for you.

Monitor your progress with the two displays.

See step 4 on page 10.

Measure your heart rate if desired.

See step 5 on page 11.

Turn on the fan if desired.

See step 6 on page 11.

When the program is finished, the console will automatically turn off.

See step 7 on page 11.

HOW TO USE HEART RATE PROGRAMS

Each heart rate program helps you to keep your heart rate near a certain percentage of your maximum heart rate during your workout. Note: Your maximum heart rate is estimated by subtracting your age from 220. For example, if you are 30 years old, your maximum heart rate is 190 (220 - 30 = 190).

Heart rate program 1 is designed to keep your heart rate between 50% and 85% of your maximum heart rate while you exercise; heart rate program 2 is designed to keep your heart rate between 50% and 80% of your maximum heart rate.

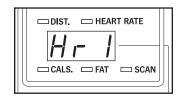
Follow the steps below to use a heart rate program.

Begin pedaling to activate the console.

See step 1 on page 10.

Select one of the two heart rate programs.

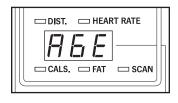
When the power is turned on, the manual mode will be selected. To select a heart rate program, press the Program Select



button repeatedly until an "Hr 1" or "Hr 2" appears in the lower display.

3 Enter your age.

After a heart rate program is selected, the word "AGE" and the current age setting will flash in the lower display. You must



enter your age to use a heart rate program. If you have already entered your age, press the Enter (Program Start) button and go to step 4. If you have not entered your age, press the + or – (Resistance) button repeatedly to enter your age, and then press the Enter button. Note: Once you have entered your age, it will be saved in memory.

Hold the handgrip pulse sensor or wear the optional chest pulse sensor.

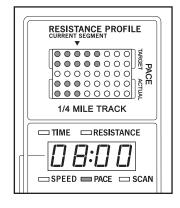
To use a heart rate program, you must hold the handgrip pulse sensor or wear the optional chest pulse sensor. If you use the handgrip pulse sensor, it is not necessary to hold the handgrips continuously during the program. However, you should hold the handgrips frequently for the program to operate properly. Each time you hold the handgrips, keep your hands on the metal contacts for at least 30 seconds. Note: When you are not holding the handgrips, the letters "PLS" will appear in the lower display instead of your heart rate.

Press the Program Start button or begin pedaling to start the program.

Each heart rate program is divided into several one-minute segments. One resistance setting and one target heart rate are programmed for each segment. (The same resistance setting and/or target heart rate may be programmed for consecutive segments.)

During the program, the resistance of the pedals will periodically change to keep your heart rate near the target heart rate. Note: If the resistance is too high or too low, you can adjust the resistance by pressing the Resistance buttons. However, when the current segment is completed, the resistance may automatically change.

During the program, the two horizontal bars in the matrix will help you to keep your heart rate near the target heart rate. Note: If the horizontal bars do not appear in the matrix, press the left Mode button repeatedly until



the Pace indicator is lit; make sure that the Scan indicator is not lit.

The upper bar in the matrix represents a target pace, and the lower bar represents your actual pace. When you hold the handgrip pulse sensor or wear the optional chest pulse sensor, the console will compare your heart rate to the target heart rate for the current segment. If your heart rate is too far below or above the target heart rate, the upper bar will then change in length to prompt you to increase or decrease your pace. When the upper bar changes in length, adjust your pace so that both bars are the same length. Important: The target pace is intended only to provide a goal. Your actual pace may be slower than the target pace, especially during the first few months of your exercise program. Make sure to pedal at a pace that is comfortable for you.

The program will continue until no time remains in the program.

Note: If you stop pedaling for several seconds, a tone will sound and the program will pause. To restart the program, simply resume pedaling.

6 Monitor your progress with the two displays.

See step 4 on page 10. Note: During heart rate programs, the upper display will show only your current pace. If you select a different mode by pressing the left Mode button, the matrix will show only a graphic that represents your pulse. For heart rate programs to function properly, it is recommended that you leave the pace mode selected so that the two horizontal bars appear in the matrix.

Turn on the fan if desired.

See step 6 on page 11.

When the program is finished, the console will automatically turn off.

See step 7 on page 11.

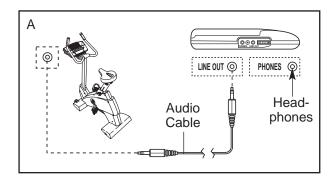
HOW TO CONNECT YOUR CD PLAYER, VCR, OR COMPUTER

To use iFIT.com CD's, the exercise cycle must be connected to your portable CD player, portable stereo, home stereo, or computer with CD player. See pages 15 and 16 for connecting instructions. To use iFIT.com videocassettes, the exercise cycle must be connected to your VCR. See page 17 for connecting instructions. To use iFIT.com programs directly from our Web site, the exercise cycle must be connected to your home computer. See page 16 for connecting instructions.

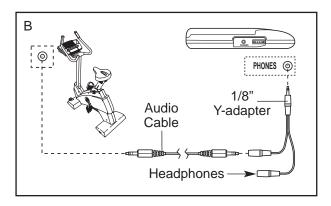
HOW TO CONNECT YOUR PORTABLE CD PLAYER

Note: If your CD player has separate LINE OUT and PHONES jacks, see instruction A below. If your CD player has only one jack, see instruction B.

A. Plug one end of the audio cable into the jack beneath the console. Plug the other end of the cable into the LINE OUT jack on your CD player. Plug your headphones into the PHONES jack.



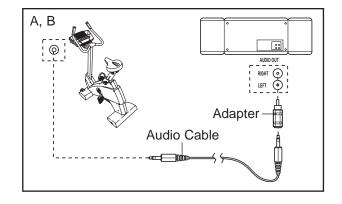
B. Plug one end of the audio cable into the jack beneath the console. Plug the other end of the cable into a 1/8" Y-adapter (available at electronics stores). Plug the Y-adapter into the PHONES jack on your CD player. Plug your headphones into the other side of the Y-adapter.



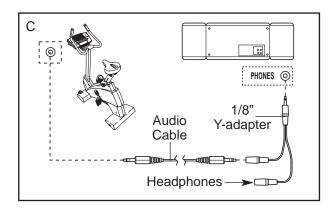
HOW TO CONNECT YOUR PORTABLE STEREO

Note: If your stereo has an RCA-type AUDIO OUT jack, see instruction A below. If your stereo has a 1/8" LINE OUT jack, see instruction B. If your stereo has only a PHONES jack, see instruction C.

A. Plug one end of the audio cable into the jack beneath the console. Plug the other end of the cable into the adapter. Plug the adapter into an AUDIO OUT jack on your stereo.



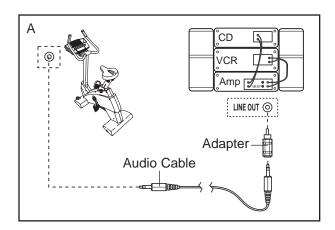
- B. Plug one end of the audio cable into the jack beneath the console. Plug the other end of the cable into the LINE OUT jack on your stereo. Do not use the adapter.
- C. Plug one end of the audio cable into the jack beneath the console. Plug the other end of the cable into a 1/8" Y-adapter (available at electronics stores). Plug the Y-adapter into the PHONES jack on your stereo. Plug your headphones into the other side of the Y-adapter.



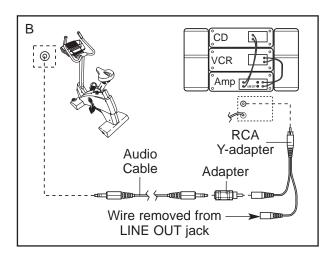
HOW TO CONNECT YOUR HOME STEREO

Note: If your stereo has an unused LINE OUT jack, see instruction A below. If the LINE OUT jack is being used, see instruction B.

A. Plug one end of the audio cable into the jack beneath the console. Plug the other end of the cable into the adapter. Plug the adapter into the LINE OUT jack on your stereo.



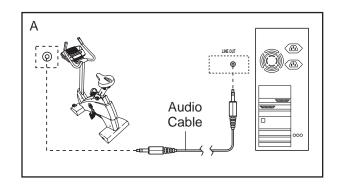
B. Plug one end of the audio cable into the jack beneath the console. Plug the other end of the cable into the adapter. Plug the adapter into an RCA Y-adapter (available at electronics stores). Next, remove the wire that is currently plugged into the LINE OUT jack on your stereo and plug the wire into the unused side of the Y-adapter. Plug the Y-adapter into the LINE OUT jack on your stereo.



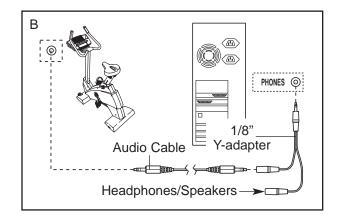
HOW TO CONNECT YOUR COMPUTER

Note: If your computer has a 1/8" LINE OUT jack, see instruction A. If your computer has only a PHONES jack, see instruction B.

A. Plug one end of the audio cable into the jack beneath the console. Plug the other end of the cable into the LINE OUT jack on your computer.



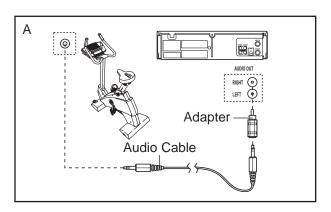
B. Plug one end of the audio cable into the jack beneath the console. Plug the other end of the cable into a 1/8" Y-adapter (available at electronics stores). Plug the Y-adapter into the PHONES jack on your computer. Plug your headphones or speakers into the other side of the Y-adapter.



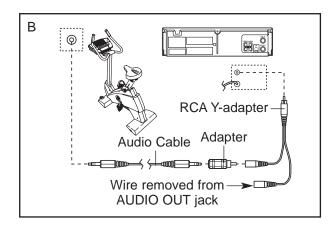
HOW TO CONNECT YOUR VCR

Note: If your VCR has an unused AUDIO OUT jack, see instruction A below. If the AUDIO OUT jack is being used, see instruction B. If you have a TV with a built-in VCR, see instruction B. If your VCR is connected to your home stereo, see HOW TO CONNECT YOUR HOME STEREO on page 16.

A. Plug one end of the audio cable into the jack beneath the console. Plug the other end of the cable into the adapter. Plug the adapter into the AUDIO OUT jack on your VCR.



B. Plug one end of the audio cable into the jack beneath the console. Plug the other end of the cable into the adapter. Plug the adapter into an RCA Y-adapter (available at electronics stores). Next, remove the wire that is currently plugged into the AUDIO OUT jack on your VCR and plug the wire into the unused side of the Y-adapter. Plug the Y-adapter into the AUDIO OUT jack on your VCR.



HOW TO USE IFIT.COM CD AND VIDEO PROGRAMS

To use iFIT.com CD's or videocassettes, the exercise cycle must be connected to your portable CD player, portable stereo, home stereo, computer with CD player, or VCR. See HOW TO CONNECT YOUR CD PLAYER, VCR, OR COMPUTER on page 15. To purchase iFIT.com CD's and videocassettes, call toll-free 1-800-735-0768.

Follow the steps below to use an iFIT.com CD or video program.

Begin pedaling to activate the console.

See step 1 on page 10.

Select the iFIT.com mode.

When the console is turned on, the manual mode will be selected. To select the iFIT.com mode, press the iFIT.com button.



The indicator above the button will light.

3 Insert the iFIT.com CD or videocassette.

If you are using an iFIT.com CD, insert the CD into your CD player. If you are using an iFIT.com videocassette, insert the videocassette into your VCR.

Press the play button on your CD player or VCR.

A moment after the play button is pressed, your personal trainer will begin guiding you through

your workout. Simply follow your personal trainer's instructions.

The program will function in almost the same way as a personal trainer program (see steps 3 and 4 on page 12). However, an electronic "chirping" sound will alert you when the resistance of the pedals and/or the target pace is about to change.

Note: If the resistance of the pedals and/or the target pace does not change when a "chirp" is heard:

- Make sure that the indicator above the iFIT.com button is lit.
- Adjust the volume of your CD player or VCR.
 If the volume is too high or too low, the console may not detect the program signals.
- Make sure that the audio cable is properly connected and that it is fully plugged in.
- Monitor your progress with the two displays.

See step 4 on page 10.

Measure your heart rate if desired.

See step 5 on page 11.

7 Turn on the fan if desired.

See step 6 on page 11.

When the program is finished, the console will automatically turn off.

See step 7 on page 11.

HOW TO USE PROGRAMS DIRECTLY FROM OUR WEB SITE

Our Web site at www.iFIT.com allows you to play iFIT.com audio and video programs directly from the internet. To use programs from our Web site, the exercise cycle must be connected to your home computer. See HOW TO CONNECT YOUR COMPUTER on page 16. In addition, you must have an internet connection and an internet service provider. A list of specific system requirements is found on our Web site.

Follow the steps below to use a program from our Web site.

Begin pedaling to activate the console.

See step 1 on page 10.

Select the iFIT.com mode.

When the console is turned on, the manual mode will be selected. To select the iFIT.com mode, press the iFIT.com button.



The indicator above the button will light.

- Go to your computer and start an internet connection.
- Start your Web browser, if necessary, and go to our Web site at www.iFIT.com.
- Follow the desired links on our Web site to select a program.

Read and follow the on-line instructions for using a program.

Follow the on-line instructions to start the program.

When you start the program, an on-screen count-down will begin.

Return to the exercise cycle and begin pedaling.

When the on-screen countdown ends, the program will begin. The program will function in almost the same way as a personal trainer program (see steps 3 and 4 on page 12). However, an electronic "chirping" sound will alert you when the resistance of the pedals and/or the target pace is about to change.

Monitor your progress with the two displays.

See step 4 on page 10.

Measure your heart rate if desired.

See step 5 on page 11.

10 Turn on the fan if desired.

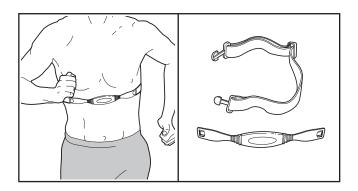
See step 6 on page 11.

When you are finished exercising, the console will automatically turn off.

See step 7 on page 11.

THE OPTIONAL CHEST PULSE SENSOR

The optional chest pulse sensor provides hands-free operation and continuously monitors your heart rate during your workouts. To purchase the optional chest pulse sensor, call toll-free 1-800-734-2377.



MAINTENANCE AND TROUBLESHOOTING

Inspect and properly tighten all parts of the exercise cycle regularly. The exercise cycle can be cleaned with a soft, damp cloth. To prevent damage to the console, keep liquids away from the console and keep the console out of direct sunlight.

TIGHTENING THE PEDALS

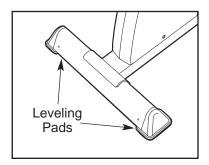
For best performance, regularly tighten both pedals.

CONSOLE TROUBLESHOOTING

If the console displays flicker or darken, increase your pedaling pace. If the console does not display your heart rate when you use the handgrip pulse sensor, refer to step 5 on page 11.

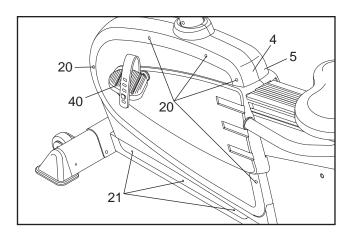
HOW TO LEVEL THE EXERCISE CYCLE

If the exercise cycle does not sit flat on the floor, turn one or both of the leveling pads until the exercise cycle is level.



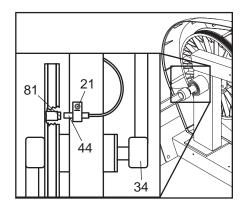
HOW TO ADJUST THE REED SWITCH

If the console does not display correct feedback, the reed switch should be adjusted. To adjust the reed switch, remove the indicated M4 x 48mm Screws (20) and M4 x 16mm Screws (21) from the Left Side Shield (4). Using an adjustable wrench, turn the Left Pedal (40) clockwise and remove it. Turn the Left



Crank Arm (not shown) so that it is pointing toward the front of the exercise cycle, and then slide off the Left Side Shield.

Locate the Reed Switch (44). Turn the Left Crank Arm (34) until the Magnet (81) is aligned with the Reed Switch. Loosen, but do not remove, the indicated M4

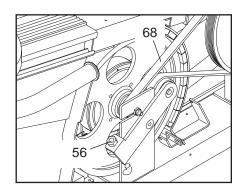


x 16mm Screw (21). Slide the Reed Switch slightly closer to or away from the Magnet. Then, retighten the Screw. Turn the Left Crank Arm for a moment. Repeat until the console displays correct feedback. When the Reed Switch is correctly adjusted, reattach the left side shield and the left pedal.

HOW TO ADJUST THE DRIVE BELT

If you can feel the pedals slip while you are pedaling, even when the resistance is at the highest level, the Drive Belt (68) may need to be adjusted. Refer to HOW TO ADJUST THE REED SWITCH at the left. To adjust the Drive Belt, the Right Side Shield (5) must first be removed. Remove the indicated M4 x 48mm Screws (20) from the Left Side Shield (4) and the M4 x 16mm Screws (not shown) from the Right Side Shield. Using an adjustable wrench, turn the Right Pedal (not shown) counterclockwise and remove it. Next, turn the Right Crank Arm (65) so that it is pointing toward the front of the exercise cycle, and then slide off the Right Side Shield.

Next, turn the indicated M8 Nylon Locknut (56) until the Drive Belt (68) is properly tightened. Then, reattach the right side shield and the right pedal.



EXERCISE GUIDELINES

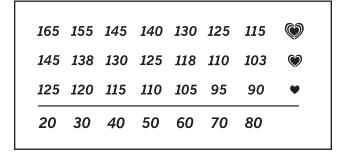
A WARNING:

- 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 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. Remember that proper nutrition and adequate rest are essential for successful results.

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, maximum fat burning, and cardiovascular (aerobic) exercise.



To find the proper heart rate for you, first find your age at the bottom of the chart (ages are rounded off to the nearest ten years). Next, find the three numbers above your age; the three numbers are your "training zone." The lowest number is the recommended heart rate for fat burning; the middle number is the recommended heart rate for maximum fat burning; and the highest number is the 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 of exercise does your body begin to use stored fat calories for energy. If your goal is to burn fat, adjust the intensity of your exercise until your heart rate is near the lowest number or the middle number in your training zone as you exercise.

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 intensity of your exercise until your heart rate is near the highest number in your training zone.

WORKOUT GUIDELINES

Each workout should include the following three parts:

A warm-up, consisting of 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, consisting of 20 to 30 minutes of exercising with your heart rate in your training zone. (During the first few weeks of your exercise program, do not keep your heart rate in your training zone for longer than 20 minutes.)

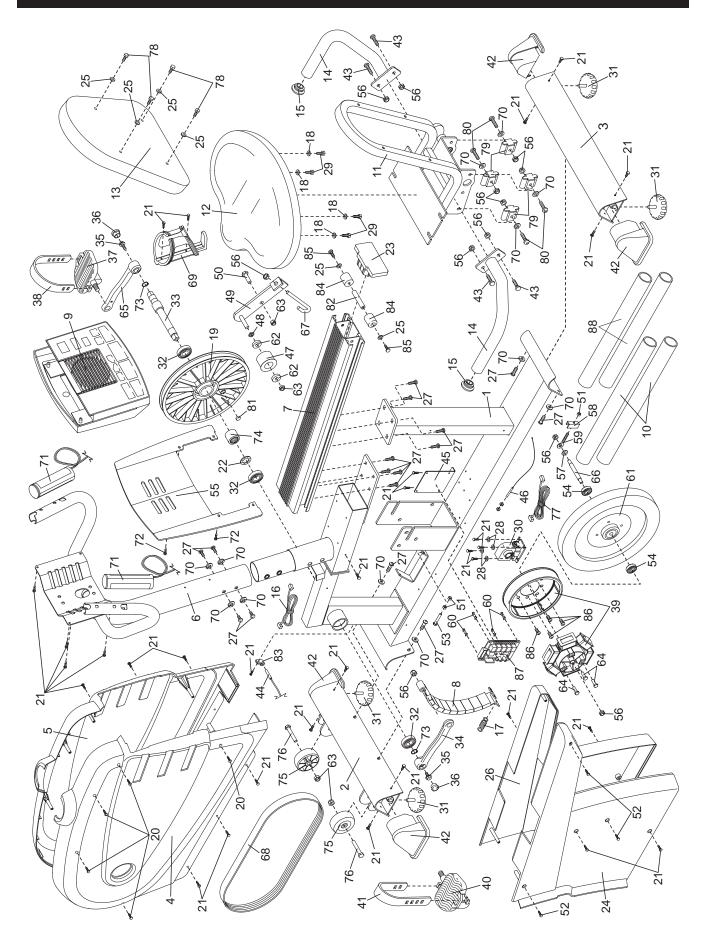
A cool-down, with 5 to 10 minutes of stretching. This will increase the flexibility of your muscles and will help to prevent post-exercise problems.

EXERCISE FREQUENCY

To maintain or improve your condition, plan 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 make exercise a regular and enjoyable part of your everyday life.

PART LIST-MODEL NO. RBEX59020

Description	Right Crank Arm	Flywheel Axle	"J" Bolt	Drive Belt	Bottle Holder	M8 Split Washer	Handgrip Pulse Sensor/Wire	M4 x 25mm Screw	Snap Ring	Freewheel Bearing	Wheel	M10 x 56mm Bolt	Lower Wire Harness	1/4" x 38mm Hex Screw	Seat Carriage Bushing	M8 x 31mm Button Screw	Magnet	Bumper Axle	Clamp	Bumper	M6 x 16mm Button Screw	M8 x 14mm Button Screw	Control Board	Seat Handle Foam	User's Manual				Note: "#" indicates a non-illustrated part.	Specifications are subject to change without	notice. See the back cover of this manual for	information about ordering replacement parts
Qty.	_	_	_	_	_	12	_	7	7	_	7	7	_	4	4	4	_	_	_	7	7	4	_	7	_				"#" indic	ications	. See th	ation ab
Key No.	65	99	29	89	69	20	71	72	73	74	75	92	77	78	26	80	81	82	83	84	82	86	87	88	#				Note:	Specif	notice	inform
Description	Crank	Left Crank Arm	5/16" x 25mm Flange Screw	Crank Cap	Right Pedal	Right Pedal Strap	Generator	Left Pedal	Left Pedal Strap	Stabilizer Endcap	M8 x 19mm Button Bolt	Reed Switch/Wire	Control Board Bracket	Resistance Cable	Idler Wheel	Idler Washer	Idler Arm	M10 x 25mm Bolt	M6 Nut	M4 x 64mm Button Screw	M6 x 25mm Bolt	Flywheel Bearing	Bookrack	M8 Nylon Locknut	M8.5 Washer	Adjustment Bracket	Eyebolt	Nylon Standoff	Flywheel	Idler Bearing	M10 Nylon Locknut	5/16" x 14mm Screw
Qty.	_	_	7	7	_	_	_	_	_	4	4	_	_	_	_	_	_	_	က	3	_	7	_	12	_	_	_	4	_	7	4	က
Key No.	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	20	51	52	53	54	22	26	22	28	29	09	61	62	63	64
Description	Frame	Front Stabilizer	Rear Stabilizer	Left Side Shield	Right Side Shield	Handlebar Post	Seat Rail	"C" Magnet	Console	Handlebar Foam	Seat Carriage	Seat	Backrest	Seat Handle	Handle Endcap	Upper Wire Harness	Spring	M8 Flat Washer	Pulley	M4 x 48mm Screw	M4 x 16mm Screw	Thrust Washer	Seat Rail Endcap	Left Rear Side Shield	M6 Washer	Right Rear Side Shield	M8 x 25mm Button Screw	M4 Washer	1/4" x 16mm Hex Screw	Resistance Motor	Leveling Pad	Crank Bearing
Key No. Qty.	—	_	_	_	_	_	_	_	_	7	_	_	_	7	7	_	_	4	_	2	32	_	_	_	9	_	16	4	4	_	4	က
No.	←	7	က	4	2	9	7	_∞	<u></u>	10	7	12	13	4	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32



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

- The MODEL NUMBER of the product (RBEX59020)
- The NAME of the product (REEBOK® RB 450 exercise cycle)
- The KEY NUMBER and DESCRIPTION of the part(s) (see the PART LIST on page 22 of this manual)

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LIMITED WARRANTY

ICON Health & Fitness, Inc. (ICON), warrants this product to be free from defects in workmanship and material, under normal use and service conditions, for a period of one (1) year from the date of purchase. This warranty extends only to the original purchaser. ICON's obligation under this warranty is limited to replacing or repairing, at ICON's option, the product through one of its authorized service centers. All repairs for which warranty claims are made must be pre-authorized by ICON. This warranty does not extend to any product or damage to a product caused by or attributable to freight damage, abuse, misuse, improper or abnormal usage or repairs not provided by an ICON authorized service center, products used for commercial or rental purposes, or products used as store display models. No other warranty beyond that specifically set forth above is authorized by ICON.

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

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

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

ICON HEALTH & FITNESS, INC., 1500 S. 1000 W., LOGAN, UT 84321-9813