

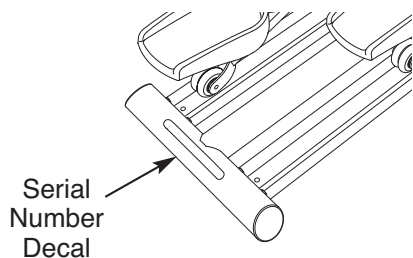
Reebok

RL 1500

Model No. RBCCEL4255.0

Serial No. _____

Write the serial number in the space above for reference.



USER'S MANUAL

QUESTIONS?

If you have questions, or if parts are damaged or missing, **PLEASE CONTACT OUR CUSTOMER SERVICE DEPARTMENT DIRECTLY.**

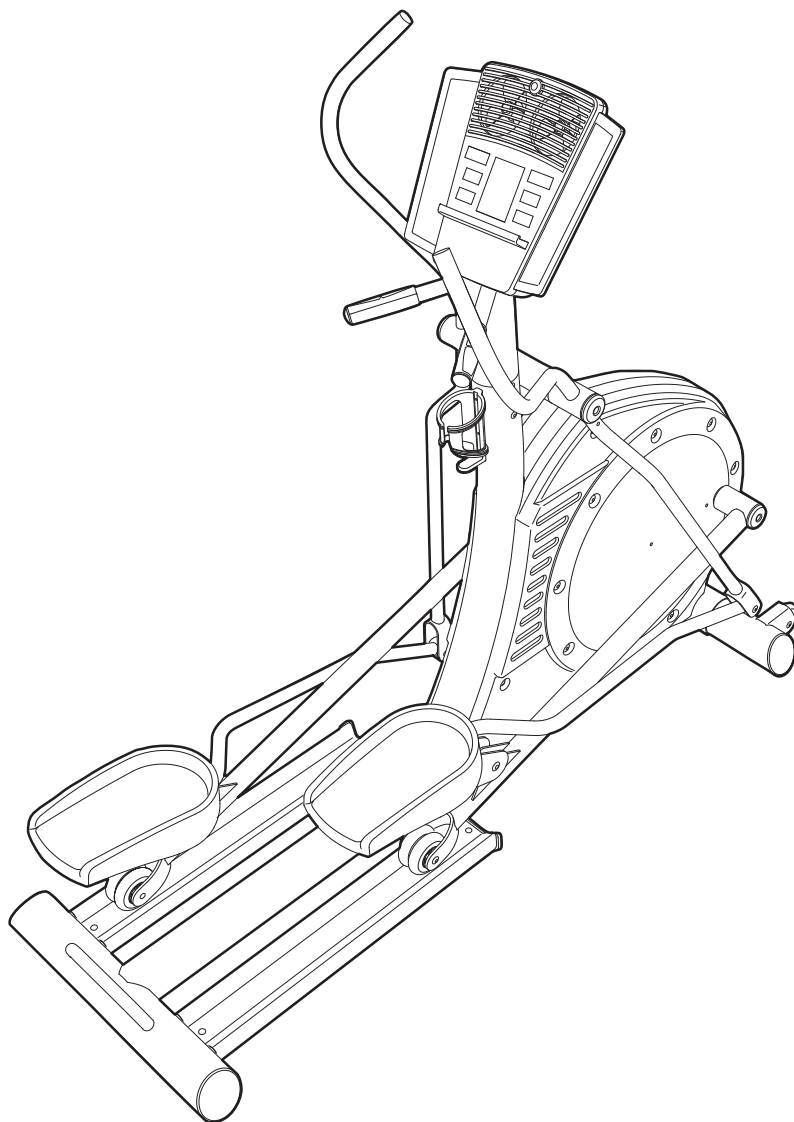
CALL TOLL-FREE:

1-888-936-4266

Mon.-Fri., 7:30 until 16:30 ET
(excluding holidays)

OR E-MAIL US:

customerservice@iconcanada.ca



CAUTION

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

www.reebokfitness.com

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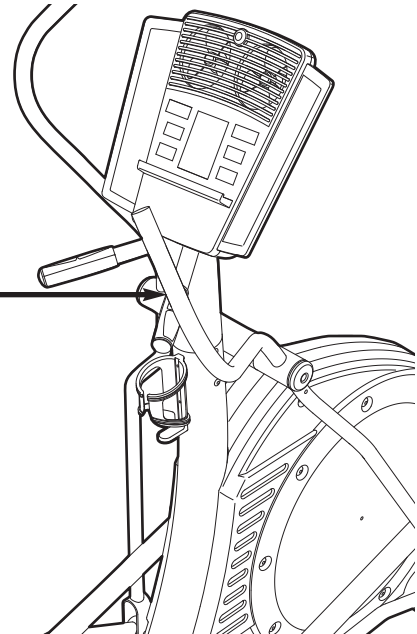
WARNING DECAL PLACEMENT

This drawing shows the location(s) of the warning decal(s). **If a decal is missing or illegible, see the front cover of this manual and request a free replacement decal. Apply the decal in the location shown.** Note: The decal(s) may not be shown at actual size.

⚠ WARNING

- Misuse of this machine may result in serious injury.
- Read user's manual prior to use and follow all warnings and instructions.
- Do not allow children on or around machine.
- Pedals continue to spin when you stop pedaling.
- Spinning pedals can cause injury.
- Reduce pedal speed in a controlled manner.
- User weight must not exceed 350 pounds.
- Replace label if damaged, illegible, or removed.





IMPORTANT PRECAUTIONS

⚠️ WARNING: To reduce the risk of serious injury, read all important precautions and instructions in this manual and all warnings on your elliptical before using your elliptical. ICON assumes no responsibility for personal injury or property damage sustained by or through the use of this product.

1. Before beginning any exercise program, consult your physician. This is especially important for persons over age 35 or persons with pre-existing health problems.
2. Use the elliptical only as described in this manual.
3. It is the responsibility of the owner to ensure that all users of the elliptical are adequately informed of all precautions.
4. The elliptical is intended for home use only. Do not use the elliptical in a commercial, rental, or institutional setting.
5. Keep the elliptical indoors, away from moisture and dust. Do not put the elliptical in a garage or covered patio, or near water.
6. Place the elliptical on a level surface, with at least 3 ft. (0.9 m) of clearance in the front and rear of the elliptical and 2 ft. (0.6 m) on each side. To protect the floor or carpet from damage, place a mat under the elliptical.
7. Inspect and properly tighten all parts regularly. Replace any worn parts immediately.
8. Keep children under age 12 and pets away from the elliptical at all times.
9. The elliptical should not be used by persons weighing more than 350 lbs. (159 kg).
10. Wear appropriate clothes while exercising; do not wear loose clothes that could become caught on the elliptical. Always wear athletic shoes for foot protection while exercising.
11. Hold the handgrip pulse sensor or the handlebars when mounting, dismounting, or using the elliptical.
12. 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.
13. The elliptical does not have a freewheel; the pedals will continue to move until the flywheel stops. Reduce your pedaling speed in a controlled way.
14. Keep your back straight while using the elliptical; do not arch your back.
15. Over exercising may result in serious injury or death. If you feel faint or if you experience pain while exercising, stop immediately and cool down.

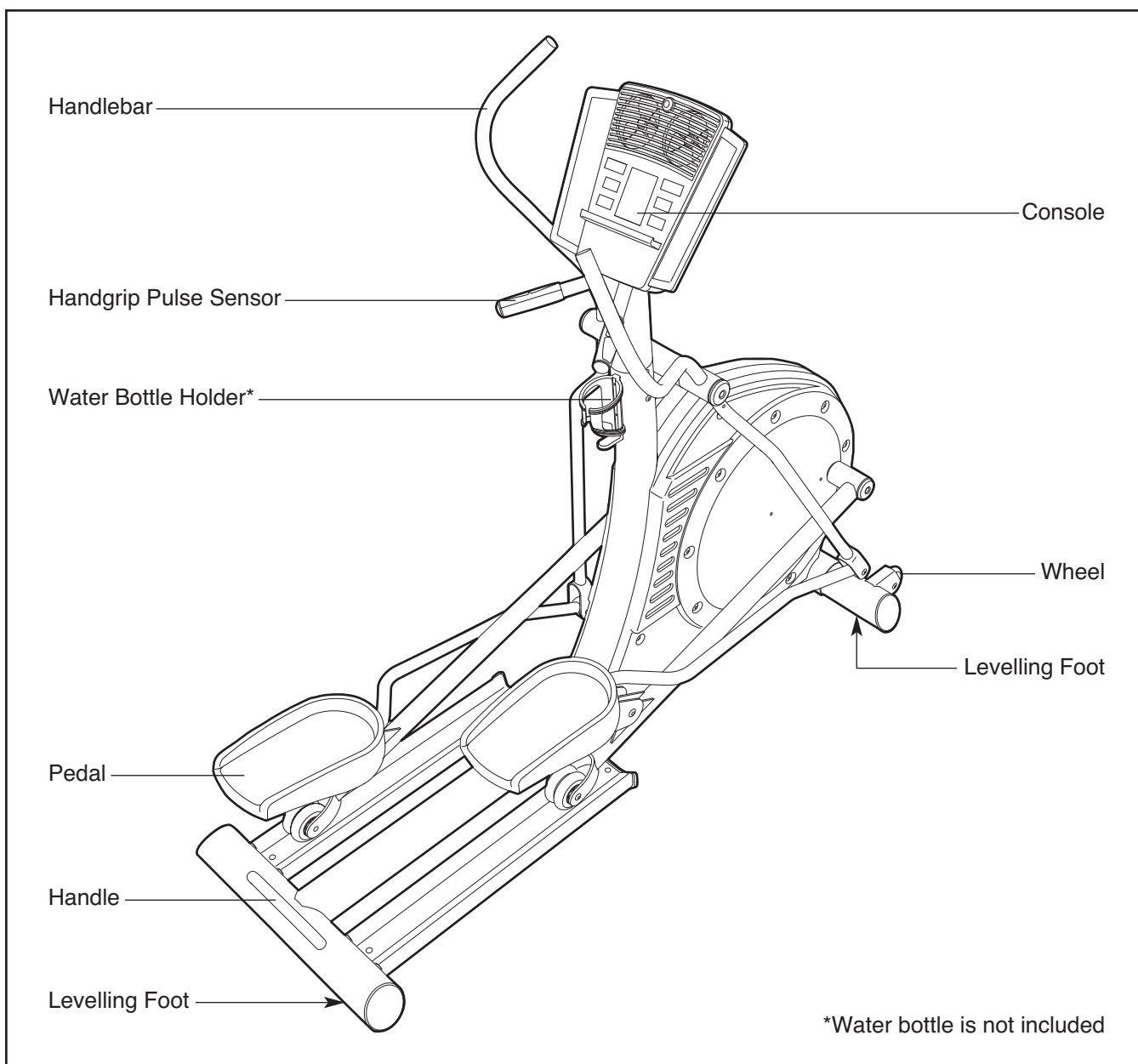
BEFORE YOU BEGIN

Thank you for selecting the revolutionary REEBOK® RL 1500 elliptical. The RL 1500 elliptical provides an impressive selection of features designed to make your workouts at home more effective and enjoyable.

For your benefit, read this manual carefully before you use the elliptical. If you have questions after reading this manual, please see the front cover of this

manual. To help us assist you, note the product model number and serial number before contacting us. The model number and the location of the serial number decal are shown on the front cover of this manual.

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

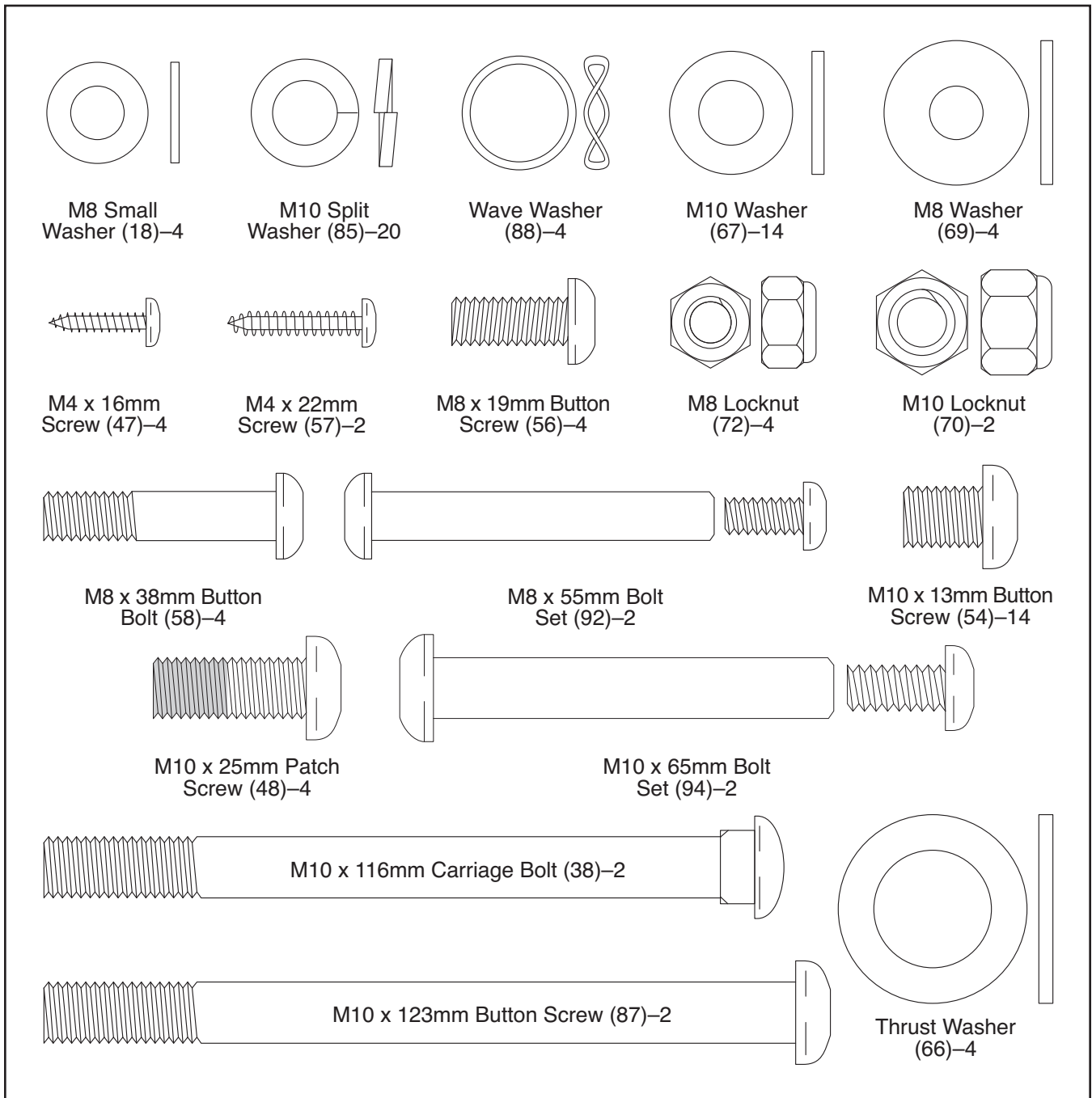


ASSEMBLY

Assembly requires two persons. Place all parts of the elliptical in a cleared area and remove the packing materials. Do not dispose of the packing materials until assembly is completed.

In addition to the included tool(s), assembly requires a Phillips screwdriver  and an adjustable wrench .

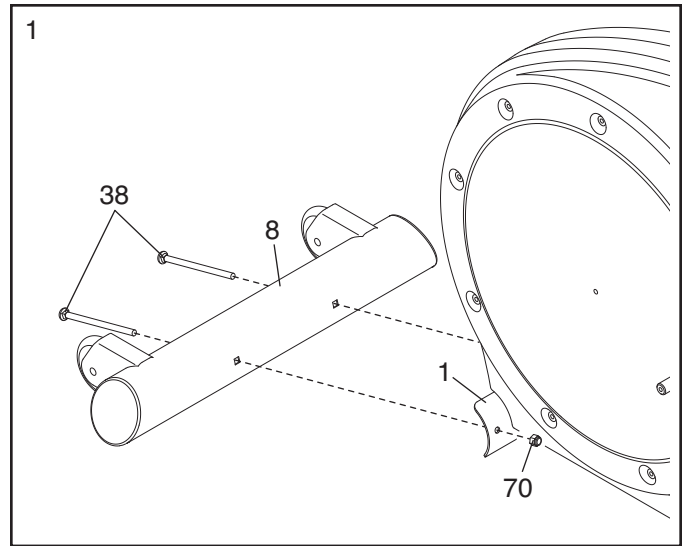
See the drawings below to identify the small parts needed for assembly. The number in parentheses below each drawing is the key number of the part, from the PART LIST near the end of this manual. The number following the key number is the quantity needed for assembly. **Note: If a part is not in the hardware kit, check to see if it has been preassembled. To avoid damaging parts, do not use power tools for assembly.**



1.

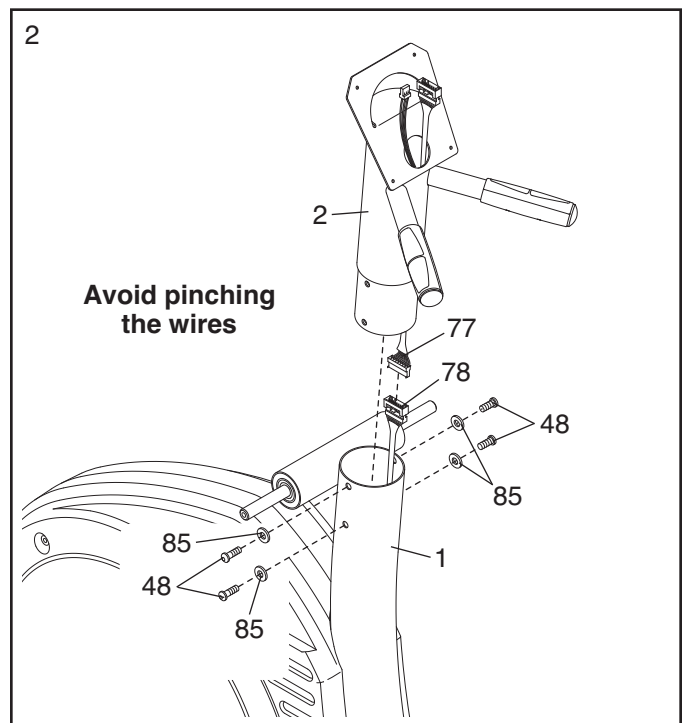
To make assembly easier, read the information on page 5 before you begin.

Attach the Stabilizer (8) to the Frame (1) with two M10 x 116mm Carriage Bolts (38) and two M10 Locknuts (70).



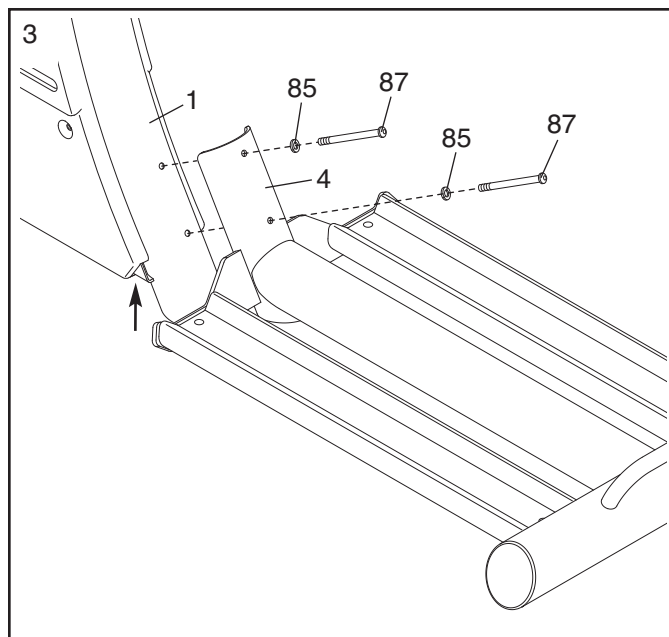
2. While a second person hold the Upright (2) near the Frame (1), connect the Upper Wire Harness (77) to the Lower Wire Harness (78).

Tip: Avoid pinching the wires. Attach the Upright (2) to the Frame (1) with four M10 x 25mm Patch Screws (48) and four M10 Split Washers (85).



3. Attach the Track Frame (4) to the Frame (1) with two M10 x 123mm Button Screws (87) and two M10 Split Washers (85). **Tip: Finger tighten a Button Screw into the lower hole first, and then finger tighten a Button Screw into the upper hole. Then, tighten both Button Screws.**

Note: This step may be easier if you raise the Frame (1) a few inches in the location shown by the arrow at the right while you attach the Track Frame (4).



4. Using a small plastic bag to keep your fingers clean, apply a small amount of the included grease two Wave Washers (88) and two Thrust Washers (66).

Slide a Weld Spacer (89) onto the Left Crank Arm (83).

Next, identify the Left Track Arm (12), which is marked with an "L." Orient the Left Track Arm as shown, and slide it onto the Left Crank Arm (83).

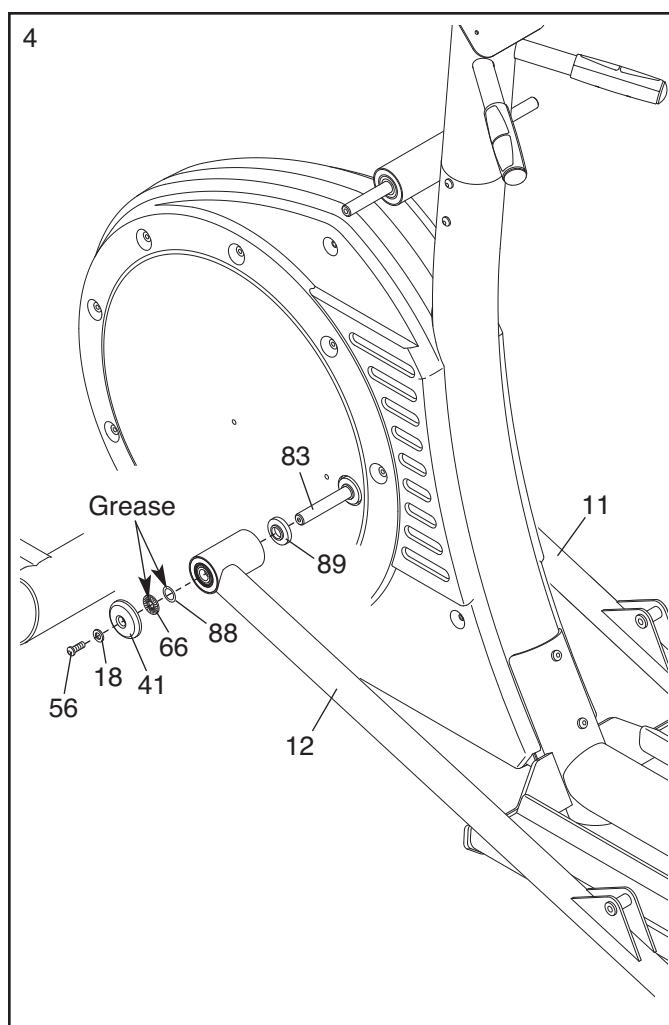
Then, slide a Wave Washer (88) onto the end of the Left Crank Arm (83).

Slide an M8 Small Washer (18) and an Axle Cap (41) onto an M8 x 19mm Button Screw (56).

Next, slide a Thrust Washer (66) onto the shoulder of the Axle Cap (41). Then, tighten the M8 x 19mm Button Screw (56) into the end of the Left Crank Arm (83).

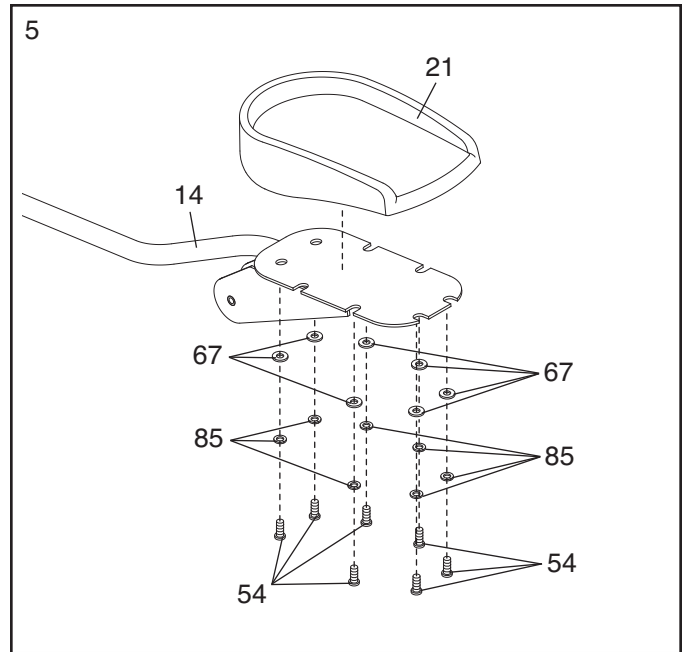
Make sure that the Thrust Washer (66) remains on the shoulder of the Axle Cap (41), and that the Wave Washer (88) remains on the end of the Left Crank Arm (83).

Repeat this step to attach the Right Track Arm (11) to the right side of the elliptical.



- Attach a Pedal (21) to the Left Pedal Leg (14) with seven M10 x 13mm Button Screws (54), seven M10 Split Washers (85), and seven M10 Washers (67).

Attach the other Pedal (not shown) to the Right Pedal Leg (not shown) in the same way.

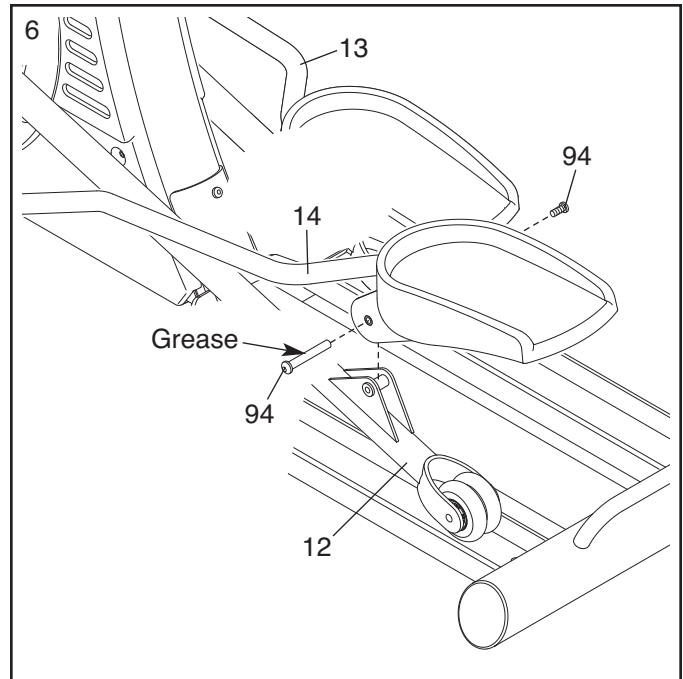


- Apply grease to the barrel of an M10 x 65mm Bolt Set (94).

Next, fit the bracket on the Left Pedal Leg (14) onto the bracket on the Left Track Arm (12).

Attach the Left Pedal Leg (14) to the Left Track Arm (12) with the M10 x 65mm Bolt Set (94).

Attach the Right Pedal Leg (13) to the Right Track Arm (not shown) in the same way.

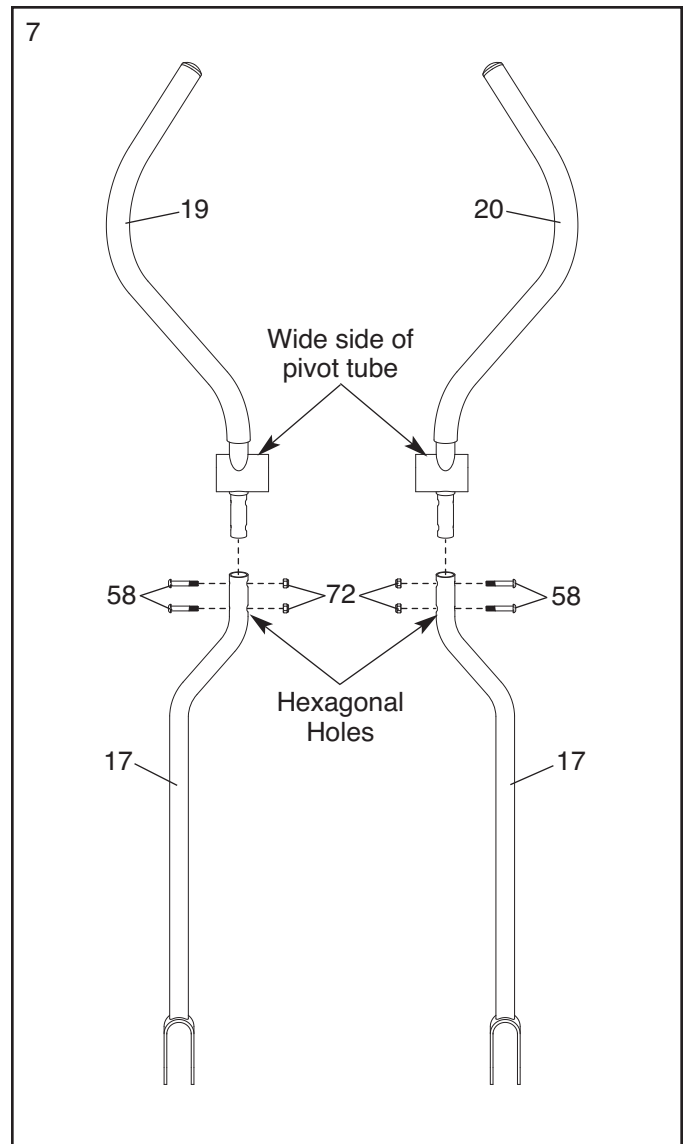


7. Identify the Left Handlebar (19), which is marked with an “L.”

Insert the Left Handlebar (19) into one of the Handlebar Legs (17). **Next, turn the Left Handlebar and the Handlebar Leg so that the wide side of the pivot tube on the Left Handlebar is above the hexagonal holes in the Handlebar Leg.**

Attach the Left Handlebar (19) with two M8 x 38mm Button Bolts (58) and two M8 Locknuts (72). **Make sure that the Locknuts are inside the hexagonal holes. Do not tighten the Button Bolts yet.**

Assemble the Right Handlebar (20) and the other Handlebar Leg (17) in the same way.



8. Apply grease to two Wave Washers (88) and to two Thrust Washers (66).

Slide the Left Handlebar (19) onto the Handlebar Axle (16). Next, slide a Wave Washer (88) onto the end of the Handlebar Axle.

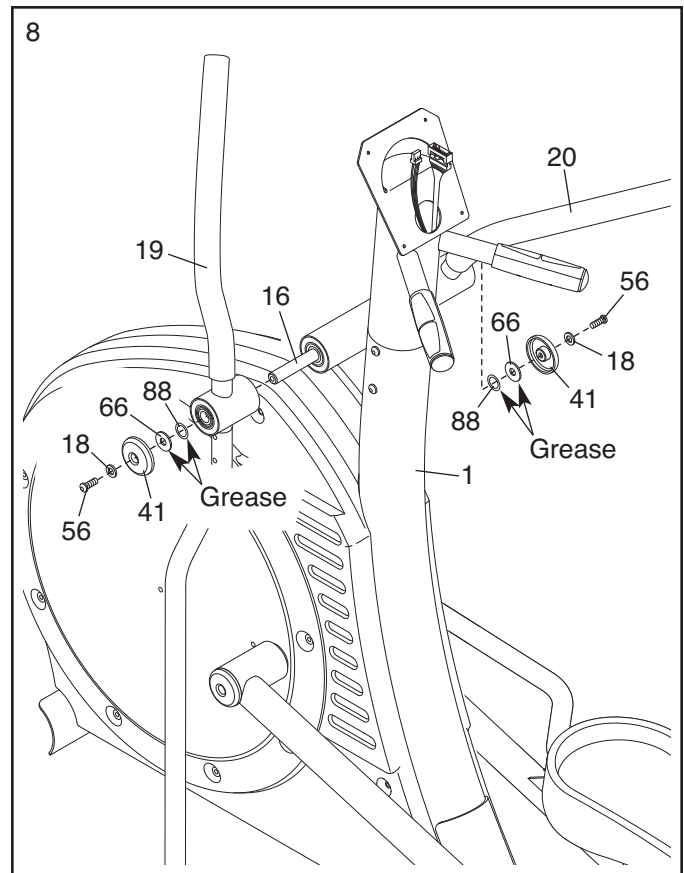
Slide an M8 Small Washer (18) and an Axle Cap (41) onto an M8 x 19mm Button Screw (56).

Next, slide a Thrust Washer (66) onto the shoulder of the Axle Cap (41). Then, tighten the M8 x 19mm Button Screw (56) a few turns into the end of the Handlebar Axle (16).

Make sure that the Thrust Washer (66) remains on the shoulder of the Axle Cap (41), and that the Wave Washer (88) remains on the end of the Handlebar Axle (16).

Assemble the Right Handlebar (20) in the same way.

Then, tighten both M8 x 19mm Button Screws (56) at the same time.



9. Apply grease to the barrel of an M8 x 55mm Bolt Set (92) and to a 7mm Spacer (55).

Slide an M8 Washer (69) and the 7mm Spacer (55) onto the barrel of the M8 x 55mm Bolt Set (92).

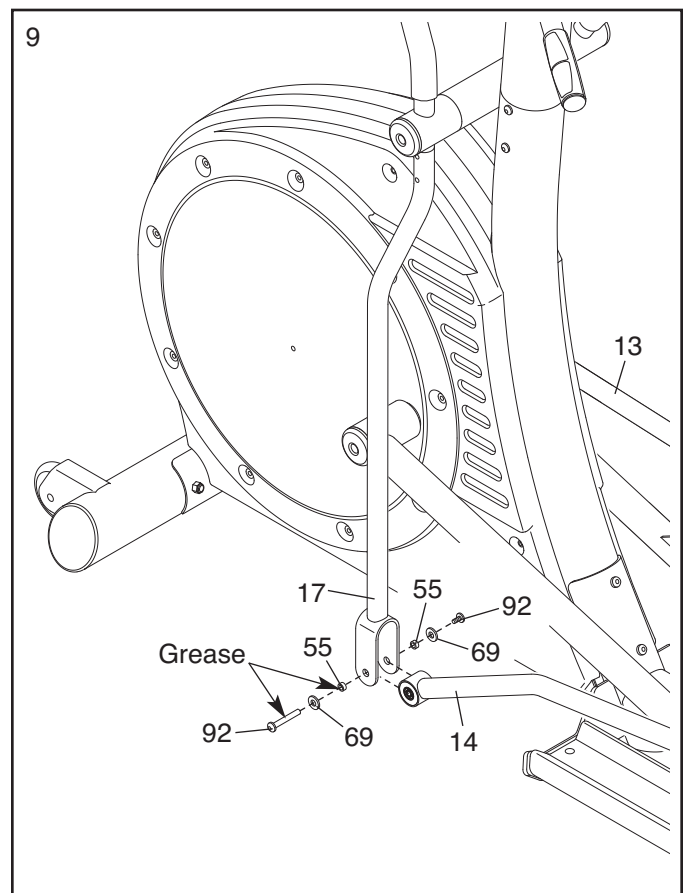
While a second person holds the front end of the Left Pedal Leg (14) inside the bracket on the left Handlebar Leg (17), insert the barrel of the M8 x 55mm Bolt Set (92) through both parts.

Next, slide a 7mm Spacer (55) and an M8 Washer (69) onto the end of the barrel of the M8 x 55mm Bolt Set (92).

Then, turn the screw of the M8 x 55mm Bolt Set (92) a few turns into the barrel. **Do not over-tighten the Bolt Set; the left Handlebar Leg (17) must pivot freely.**

Attach the right Handlebar Leg (not shown) to the Right Pedal Leg (13) in the same way.

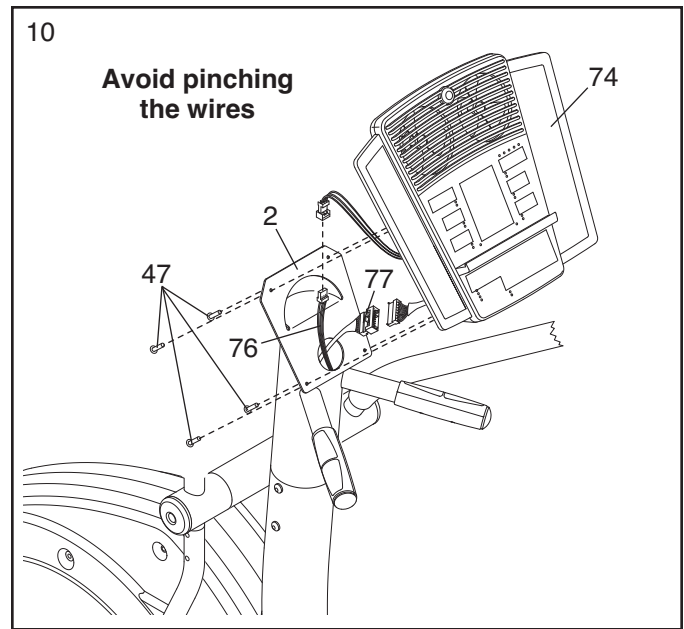
See step 7. Tighten the four M8 x 38mm Button Bolts (58).



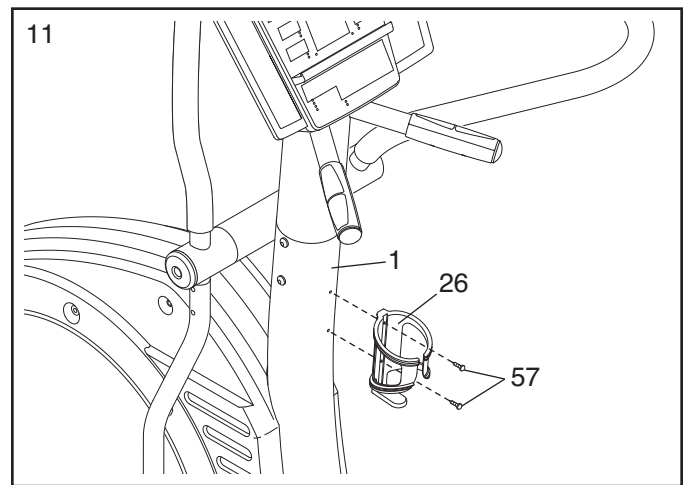
10. While a second person holds the Console (74) near the Upright (2), connect the wires on the Console to the Pulse Jumper Wire (76) and to the Upper Wire Harness (77).

Insert the excess wire into the Upright (2) or into the Console (74).

Tip: Avoid pinching the wires. Attach the Console (74) to the Upright (2) with four M4 x 16mm Screws (47).



11. Attach the Water Bottle Holder (26) to the Frame (1) with two M4 x 22mm Screws (57).

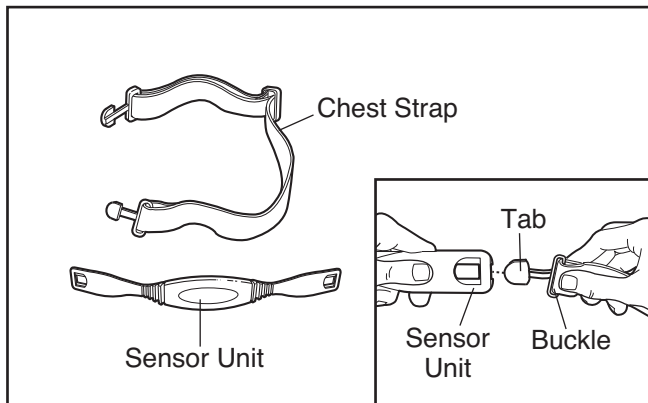


12. **Make sure that all parts of the elliptical are properly tightened.** Cover the floor beneath the elliptical to protect the floor from damage. Note: Some extra hardware may be left over.

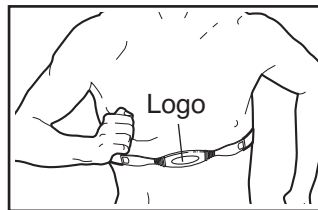
HOW TO USE THE CHEST PULSE SENSOR

HOW TO PUT ON THE CHEST PULSE SENSOR

The chest pulse sensor has two components: a chest strap and a sensor unit (see the drawing below). Insert the tab on one end of the chest strap into one end of the sensor unit, as shown in the inset drawing. Press the end of the sensor unit under the buckle on the chest strap. The tab should be flush with the front of the sensor unit.



Next, wrap the chest pulse sensor around your chest and attach the other end of the chest strap to the sensor unit. Adjust the length of the chest strap, if necessary. The chest pulse sensor should be under your clothes, tight against your skin, and as high under the pectoral muscles or breasts as is comfortable. Make sure that the logo on the sensor unit is facing forward and is right-side-up.



Pull the sensor unit away from your body a few inches and locate the two electrode areas on the inner side (the electrode areas are covered by shallow ridges). Using saline solution such as saliva or contact lens solution, wet both electrode areas. Return the sensor unit to a position against your chest.

CARE AND MAINTENANCE

- Dry the chest pulse sensor after each use. The chest pulse sensor is activated when you wet the electrode areas and put on the chest pulse sensor; the chest pulse sensor shuts off when it is removed and the electrode areas are dried. If the chest pulse sensor is not dried after each use, the battery may be drained prematurely.
- Store the chest pulse sensor in a warm, dry place. Do not store the chest pulse sensor in a plastic bag or other container that may trap moisture.
- Do not expose the chest pulse sensor to direct sunlight for extended periods of time or to temperatures above 122° F (50° C) or below 14° F (-10° C).
- Do not excessively bend or stretch the sensor unit when using or storing the chest pulse sensor.
- Clean the sensor unit using a damp cloth—never use alcohol, abrasives, or chemicals. Hand wash and air dry the chest pulse sensor.

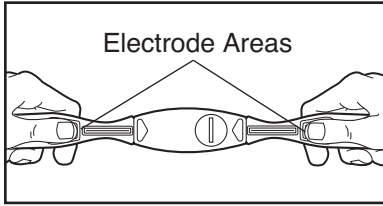
TROUBLESHOOTING

If the chest pulse sensor does not function properly, try the suggestions below.

- Make sure that you are wearing the chest pulse sensor as described at the left. Note: If the chest pulse sensor does not function when positioned as described, move it slightly lower or higher on your chest.
- Use saline solution such as saliva or contact lens solution to wet the two electrode areas on the sensor unit. If heart rate readings do not appear until you begin perspiring, re-wet the electrode areas.
- Position yourself near the console. **For the console to display heart rate readings, the user must be within arm's length of the console.**
- The chest pulse sensor is designed to work with people who have normal heart rhythms. Heart rate reading problems may be caused by medical conditions such as premature ventricular contractions (pvc's), tachycardia bursts, and arrhythmia.
- The operation of the chest pulse sensor can be affected by magnetic interference caused by high power lines or other sources. If it is suspected that this is a problem, try relocating the elliptical.

- If the chest pulse sensor still does not function properly, test the chest pulse sensor in the following way:

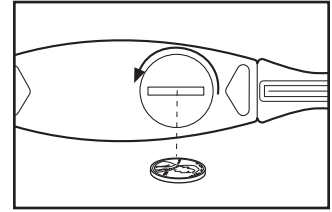
Hold the chest pulse sensor and place your thumbs over the electrode areas as shown.



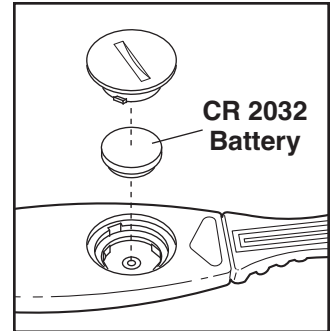
Next, hold the chest pulse sensor near the console. While holding one thumb stationary, begin tapping the other thumb against the electrode area at a rate of about one tap per second. Check the heart rate reading on the console.

- If the chest pulse sensor does not function properly after you have followed all of the above instructions, replace the battery in the following way:

Locate the battery cover on the back of the sensor unit. Insert a coin into the slot in the cover, turn the cover counterclockwise, and remove the cover.



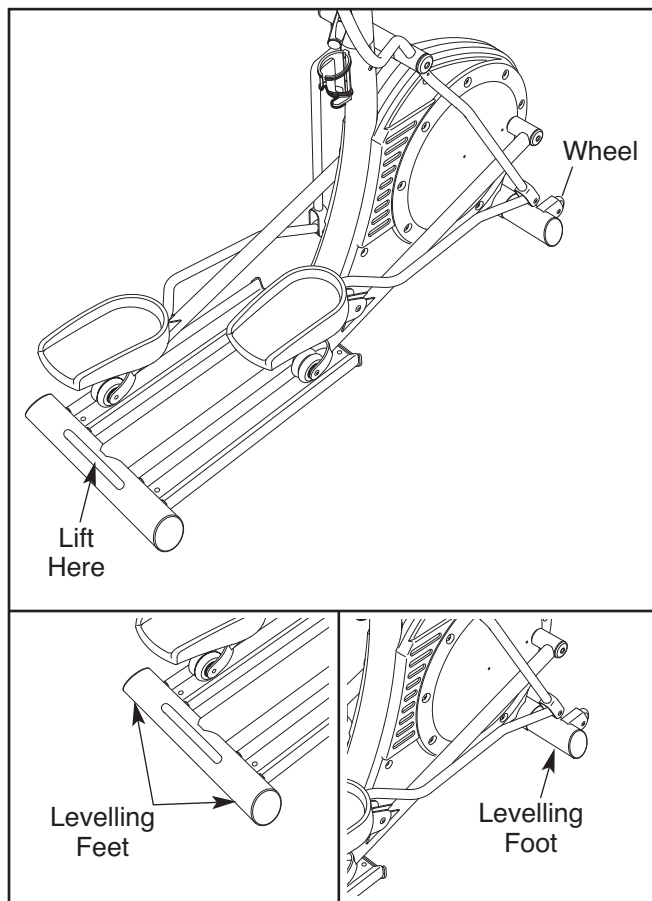
Remove the old battery and insert a new CR 2032 battery. **Make sure that the battery is turned so the writing is on top.** Reattach the battery cover and turn it clockwise to close it.



HOW TO USE THE ELLIPTICAL

HOW TO MOVE AND LEVEL THE ELLIPTICAL

Due to the size and weight of the elliptical, moving it requires two persons. With the help of another person, lift the handle on the rear of the elliptical until the elliptical will roll on the front wheels. Carefully move the elliptical to the desired location and then lower it.

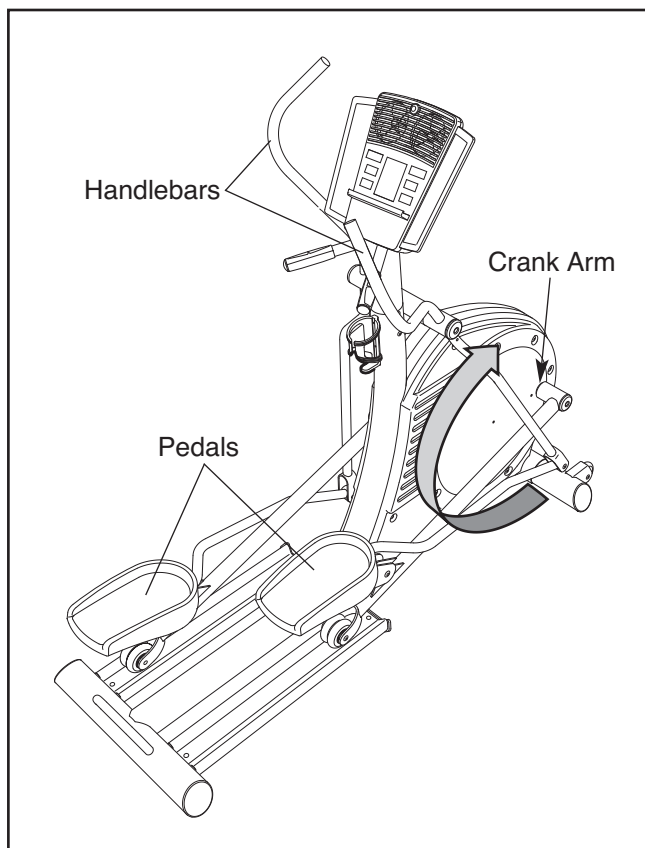


CAUTION: To decrease the risk of injury, bend your legs and keep your back straight. Make sure to use your legs rather than your back to lift the elliptical. Do not attempt to move the elliptical over an uneven surface.

If the elliptical rocks slightly on your floor, see the inset drawings and turn the levelling feet under the front and rear of the elliptical until the rocking motion is eliminated.

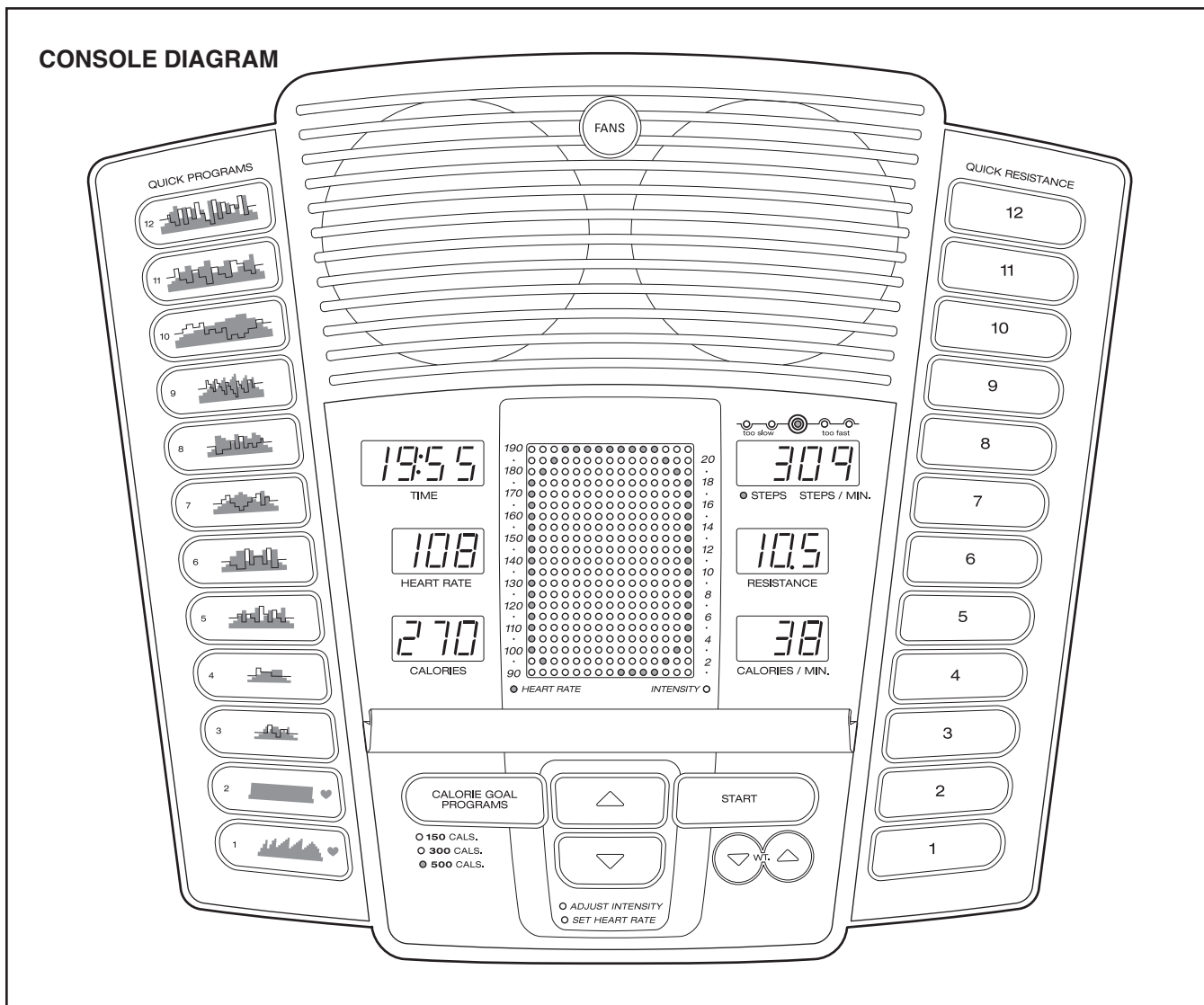
HOW TO EXERCISE ON THE ELLIPTICAL

To mount the elliptical, hold the handlebars and step onto the pedal that is in the lowest position. Then, step onto the other pedal. Push the pedals until they begin to move with a continuous motion. **Note: The crank arms can turn in either direction. It is recommended that you turn the crank arms in the direction shown by the arrow; however, for variety, you can turn the crank arms in the opposite direction.**



To dismount the elliptical, wait until the pedals come to a complete stop. **Note: The elliptical does not have a free wheel; the pedals will continue to move until the flywheel stops.** When the pedals are stationary, step off the higher pedal first. Then, step off the lower pedal.

CONSOLE DIAGRAM



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, you can change the resistance of the pedals with the touch of a button. As you pedal, the console will provide continuous exercise feedback. You can even measure your heart rate using the handgrip pulse sensor or the chest pulse sensor.

The console also features three calorie goal programs that allow you to choose a calorie-burning goal for your workout. As you exercise, the console will count the calories that you burn until the goal is reached.

In addition, the console offers ten preset 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.

The console also features two heart rate programs that automatically change the resistance of the pedals to keep your heart rate near a target heart rate while you exercise.

To use the manual mode, see page 16. **To use a calorie goal program**, see page 17. **To use a preset program**, see page 18. **To use a heart rate program**, see page 19.

HOW TO USE THE MANUAL MODE

1. Turn on the console.

The elliptical requires no batteries or external power source. Power is supplied by a generator while you are pedaling.

To activate the console, begin pedaling at a moderate pace. After a few seconds, the console displays will light. A tone will then sound and the console will be ready for use.

2. Select the manual mode.

When the power is turned on, the manual mode will be selected. If you have selected a program, reselect the manual mode by pressing any of the Quick Programs buttons repeatedly until a track appears in the matrix (see the drawing below).

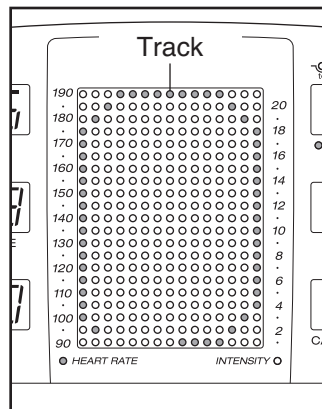
3. Begin pedaling and change the resistance of the pedals as desired.

As you pedal, change the resistance of the pedals by pressing the Quick Resistance buttons.

Note: After a Quick Resistance button is pressed, it will take a moment for the pedals to reach the selected resistance level.

4. Monitor your progress with the displays.

The matrix—When the manual mode or a calorie goal program is selected, the matrix will show a track representing 1/4 mile (400 meters). As you exercise, the indicators around the track will light in succession until the entire track is lit. The track will then darken and the indicators will again begin to light in succession.



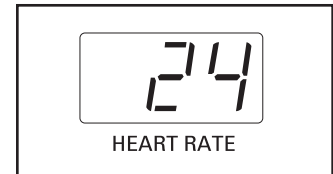
The Time display

will show the elapsed time. Note: When a program is selected (except for heart rate program 2), the display will show the time remaining in the program instead of the elapsed time.



The Heart Rate display

will show your heart rate when you use the handgrip pulse sensor or the chest pulse sensor.



The Calories display

will show the approximate number of calories you have burned.



Note: For a more accurate reading, enter your weight by pressing the Weight (WT.) increase and decrease buttons until your weight is shown in the Calories/Min. display. Your weight will then be saved in memory.

The Steps—Steps/Min. display

will show the total number of steps you have pedaled and your pedaling pace, in steps per minute.

The display will change from one number to the other every few seconds.



The Resistance display

will show the resistance level of the pedals.



The Calories/Min. display

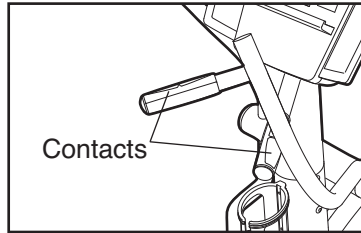
will show the approximate number of calories you are burning per minute. Note: For a more accurate reading, enter your weight.



5. Measure your heart rate if desired.

To use the chest pulse sensor, see page 12. To use the handgrip pulse sensor, follow the instructions below. **Note: If you wear the chest pulse sensor and hold the handgrip pulse sensor at the same time, the console will not display your heart rate accurately.**

If there are sheets of plastic on the metal contacts on the handgrip pulse sensor, peel off the plastic. Place your hands on the handgrip pulse sensor, with your palms on the contacts. **Avoid moving your hands.** When your pulse is detected, one or two dashes will appear in the Heart Rate display and then your heart rate will be shown.



For the most accurate heart rate reading, continue to hold the handgrips for about 30 seconds.

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.**

6. Turn on the fans if desired.

To turn on the fans at low speed, press the Fans button. To turn on the fans at medium speed, press the button again. To turn on the fans at high speed, press the button a third time. To turn off the fans, press the button a fourth time. Note: If the fans are turned on but the pedals are not moved for thirty seconds, the fans will automatically turn off.

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

If the pedals are not moved for a few seconds, a series of tones will sound, the Time display will begin to flash, and the console will pause.

If the pedals are not moved for a few minutes, the console will turn off and the displays will be reset.

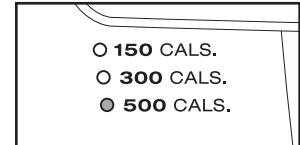
HOW TO USE A CALORIE GOAL PROGRAM

1. Turn on the console.

See step 1 on page 16.

2. Select a calorie goal program.

Press the Calorie Goal Programs button repeatedly until one of the three calorie goal indicators lights.



3. Enter your weight.

When a calorie goal program is selected, the current user weight setting will flash in the Calories/Min. display. If you have already entered your weight, press the Start button. If you have not entered your weight, press the Weight (WT.) increase and decrease buttons until your weight is shown in the Calories/Min. display. Then, press the Start button.

4. Change your calorie goal if desired.

After the Start button is pressed, a calorie goal will flash in the Calories/Min. display for a few seconds. If desired, press the Weight (WT.) increase and decrease buttons to change the calorie goal in increments of 50 calories.

5. Begin pedaling to start the program.

When a calorie goal program is used, the console will function in the same way as when the manual mode is selected, except that the Calories display will show the number of calories still to be burned instead of the approximate number of calories you have burned. When the calorie goal is reached, a tone will sound and the time will stop incrementing in the display.

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

See step 7 on this page.

HOW TO USE A PRESET PROGRAM

1. Turn on the console.

See step 1 on page 16.

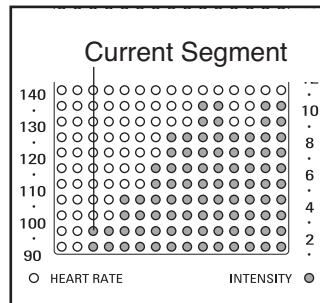
2. Select a preset program.

To select a preset program, press one of the Quick Programs buttons numbered 3 through 12. When a preset program is selected, a profile of the resistance settings of the program will scroll across the matrix, the program time will appear in the Time display, the maximum pace setting of the program will flash in the Steps-Step/Min. display for a few seconds, and the maximum resistance setting of the program will flash in the Resistance display.

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

Each program is divided into 20, 30, or 45 one-minute segments. One resistance setting and one target pace setting are programmed for each segment. Note: The same resistance setting and/or target pace setting may be programmed for two or more consecutive segments.

When you start the program, 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 twelve 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 and a series of tones will sound. When the first segment ends, *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 if a different resistance setting is programmed for the second segment.

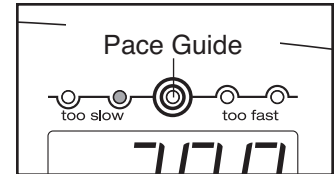
The program will continue until no time remains in the Time display.

4. Adjust the intensity level of the program if desired.

To increase or decrease the intensity level of the program, press the increase and decrease buttons above the Adjust Intensity indicator. If you change the intensity level, the profile in the matrix will show the new resistance settings.

5. Use the pace guide to pace your exercise.

Throughout the program, the pace guide will prompt you to increase or decrease your pedaling pace. When one of the indicators



on the left side of the pace guide lights, increase your pace; when one of the indicators on the right side lights, decrease your pace. When the center indicator lights, maintain your current pace.

IMPORTANT: The pace guide is intended only to provide a goal. Make sure to pedal at a pace that is comfortable for you.

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 displays.

See step 4 on page 16.

7. Measure your heart rate if desired.

See step 5 on page 17.

8. Turn on the fans if desired.

See step 6 on page 17.

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

See step 7 on page 17.

HOW TO USE A HEART RATE PROGRAM

Each heart rate program helps you to keep your heart rate near target heart rate settings during your workout.

Follow the steps below to use a heart rate program.

1. Turn on the console.

See step 1 on page 16.

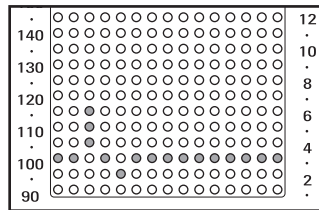
2. Select a heart rate program.

To select a heart rate program, press the Quick Programs button numbered 1 or 2.

If heart rate program 1 is selected, a profile of the target heart rate settings of the program will scroll across the matrix.

If heart rate program 2 is selected,

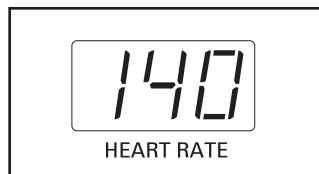
a pulse graphic will appear in the matrix. Each time a heartbeat is detected while you are using the chest pulse sensor or the handgrip pulse sensor, a peak will appear in the pulse graphic.



3. Enter a target heart rate setting.

If heart rate program 1 is selected, the maximum target heart rate setting of the program will flash in the Heart Rate display.

If desired, press the increase and decrease buttons above the Set Heart Rate indicator to change the maximum target heart rate setting (see **EXERCISE INTENSITY on page 22**). If you change the maximum target heart rate setting, the profile in the matrix will change to show the new target heart rate settings.



If heart rate program 2 is selected, the target heart rate setting for the entire program will flash in the Heart Rate display. If desired, press the increase and decrease buttons above the Set Heart Rate indicator to change the target heart rate setting (see **EXERCISE INTENSITY on page 22**).

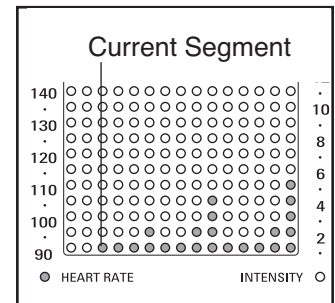
4. Put on the chest pulse sensor or hold the handgrip pulse sensor.

To use a heart rate program, you must wear the chest pulse sensor or use the handgrip 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 flash in the Heart Rate display instead of your heart rate.

5. Press the Start button to start the program.

Heart rate program 1 is divided into 30 one-minute segments. One target heart rate setting is programmed for each segment. Note: The same target heart rate setting may be programmed for two or more consecutive segments.

The target heart rate setting for the first segment will be shown in the flashing current segment column of the matrix. The target heart rate settings for the next twelve segments will be shown in the columns to the right.

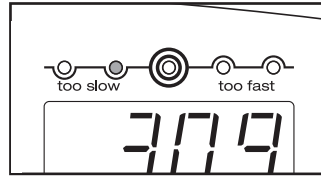


When only three seconds remain in the first segment of the program, both the current segment column and the column to the right will flash, a series of tones will sound, and *all target heart rate settings will move one column to the left*. The target heart rate setting for the second segment will then be shown in the flashing current segment column.

Heart rate program 2 is divided into 40 one-minute segments. The same target heart rate setting is programmed for all segments. Note: For a shorter workout, stop exercising or select a different program before the program ends.

During both heart rate programs, the console will regularly compare your heart rate to the target heart rate setting. If your heart rate is too far below or above the target heart rate setting, the resistance of the pedals will automatically increase or decrease to bring your heart rate closer to the target heart rate setting.

After the first minute of the program, the pace guide will prompt you to increase or decrease your pedaling pace. When one of the indicators on the left side of the pace guide lights, increase your pace; when one of the indicators on the right side lights, decrease your pace. When the center indicator lights, maintain your current pace.



IMPORTANT: The target heart rate settings are intended only to provide motivation. Your actual heart rate may be slower than the target heart rate settings. Make sure to exercise at a pace that is comfortable for you.

Note: During the program, you can manually override the resistance setting, if desired, with the Quick Resistance buttons. However, when the console compares your heart rate to the target heart rate setting, the resistance of the pedals may automatically increase or decrease to bring your heart rate closer to the target heart rate setting.

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 displays.

See step 4 on page 16.

7. Turn on the fans if desired.

See step 6 on page 17.

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

See step 7 on page 17.

MAINTENANCE AND TROUBLESHOOTING

Most problems can be solved by following the simple steps below. Find the symptom that applies, and follow the steps listed. If further assistance is needed, please see the front cover of this manual.

WEEKLY MAINTENANCE

Inspect and properly tighten all external parts of the elliptical. Clean the elliptical with a small amount of mild multi-purpose cleaner applied to a one hundred percent cotton cloth. When cleaning the elliptical, pay special attention to the track and the wheels. Remove all debris from the track. Clean the pedal covers with a soft nylon brush. **Do not use acidic cleaners. Never spray any cleaner directly onto the elliptical.**

TROUBLESHOOTING

1. SYMPTOM: THE ELLIPTICAL IS NOT LEVEL

If the elliptical rocks slightly during use, see HOW TO MOVE AND LEVEL THE ELLIPTICAL on page 14.

2. SYMPTOM: THE PULSE SENSOR DOES NOT FUNCTION PROPERLY

If the chest pulse sensor does not function properly, see TROUBLESHOOTING on page 12.

If the handgrip pulse sensor does not function properly, see step 5 on page 17.

3. SYMPTOM: THE PEDAL DISCS RUB AGAINST THE SHIELDS

If a pedal disc rubs against a shield, loosen the shield mounting screws and move the shield slightly until the pedal disc stops rubbing. Then, retighten the shield mounting screws.

4. SYMPTOM: THE PEDAL WHEELS SQUEAK

If the pedal wheels squeak, use a one hundred percent cotton cloth to remove debris from the track and the wheels. If the pedal wheels continue to squeak, apply a light coat of silicone-based lubricant to the track.

5. SYMPTOM: THE CONSOLE TURNS OFF AS SOON AS YOU STOP PEDALING

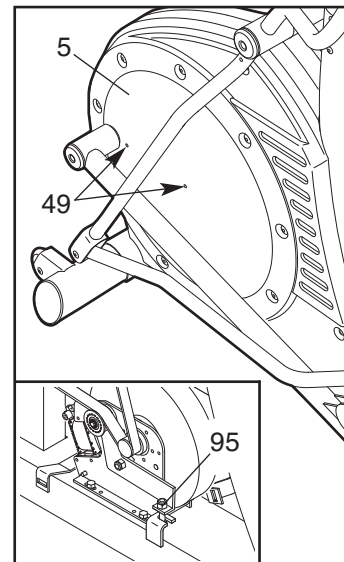
If the console turns off as soon as you stop pedaling, the battery pack may not be charged. The longer you pedal, the longer the battery pack will retain a charge. It may be necessary to pedal for a few minutes to charge the battery pack each time you exercise. If the console turns off as soon as you stop pedaling, even after you have pedaled for several minutes, call the telephone number on the front cover of this manual immediately.

6. SYMPTOM: THE PEDALS SLIP DURING USE

If the pedals slip during use, the drive belt is slipping. Follow the instructions below to adjust the tension of the drive belt.

First, remove the two M6 x 16mm Button Screws (49) attaching the left Pedal Disc (5). Without removing the Pedal Disc, pivot it out of the way.

Next, locate the M10 Flange Nut (95). Turn the Flange Nut clockwise until the pedals no longer slip during the power stroke.



Reattach the Pedal Disc (5).

EXERCISE GUIDELINES

⚠️ WARNING: Before beginning this or any exercise program, consult your physician. This is especially important for persons over age 35 or persons 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.

These guidelines will help you to plan your exercise program. For detailed exercise information, obtain a reputable book or consult your physician. Remember, 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, exercising at the proper intensity is the key to achieving results. You can use your heart rate as a guide to find the proper intensity level. The chart below shows recommended heart rates for fat burning and aerobic exercise.

165	155	145	140	130	125	115	♥♥
145	138	130	125	118	110	103	♥
125	120	115	110	105	95	90	♥
<hr/>							
20	30	40	50	60	70	80	

To find the proper intensity level, find your age at the bottom of the chart (ages are rounded off to the nearest ten years). The three numbers listed above your age define your “training zone.” The lowest number is the heart rate for fat burning, the middle number is the heart rate for maximum fat burning, and the highest number is the heart rate for aerobic exercise.

Burning Fat—To burn fat effectively, you must exercise at a low intensity level for a sustained period of time. During the first few minutes of exercise, your body uses *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 in your training zone. For maximum fat burning, exercise with your heart rate near the middle number in your training zone.

Aerobic Exercise—If your goal is to strengthen your cardiovascular system, you must perform aerobic exercise, which is activity that requires large amounts of oxygen for prolonged periods of time. For aerobic exercise, adjust the intensity of your exercise until your heart rate is near the highest number in your training zone.

WORKOUT GUIDELINES

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

Training Zone Exercise—Exercise for 20 to 30 minutes 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.) Breathe regularly and deeply as you exercise—never hold your breath.

Cooling Down—Finish with 5 to 10 minutes of stretching. Stretching increases the flexibility of your muscles and helps to prevent post-exercise problems.

EXERCISE FREQUENCY

To maintain or improve your condition, complete three workouts each week, with at least one day of rest between workouts. After a few months of regular exercise, you may complete up to five workouts each week, if desired. Remember, the key to success is to make exercise a regular and enjoyable part of your everyday life.

SUGGESTED STRETCHES

The correct form for several basic stretches is shown at the right. Move slowly as you stretch—never bounce.

1. Toe Touch Stretch

Stand with your knees bent slightly and slowly bend forward from your hips. Allow your back and shoulders to relax as you reach down toward your toes as far as possible. Hold for 15 counts, then relax. Repeat 3 times. Stretches: Hamstrings, back of knees and back.

2. Hamstring Stretch

Sit with one leg extended. Bring the sole of the opposite foot toward you and rest it against the inner thigh of your extended leg. Reach toward your toes as far as possible. Hold for 15 counts, then relax. Repeat 3 times for each leg. Stretches: Hamstrings, lower back and groin.

3. Calf/Achilles Stretch

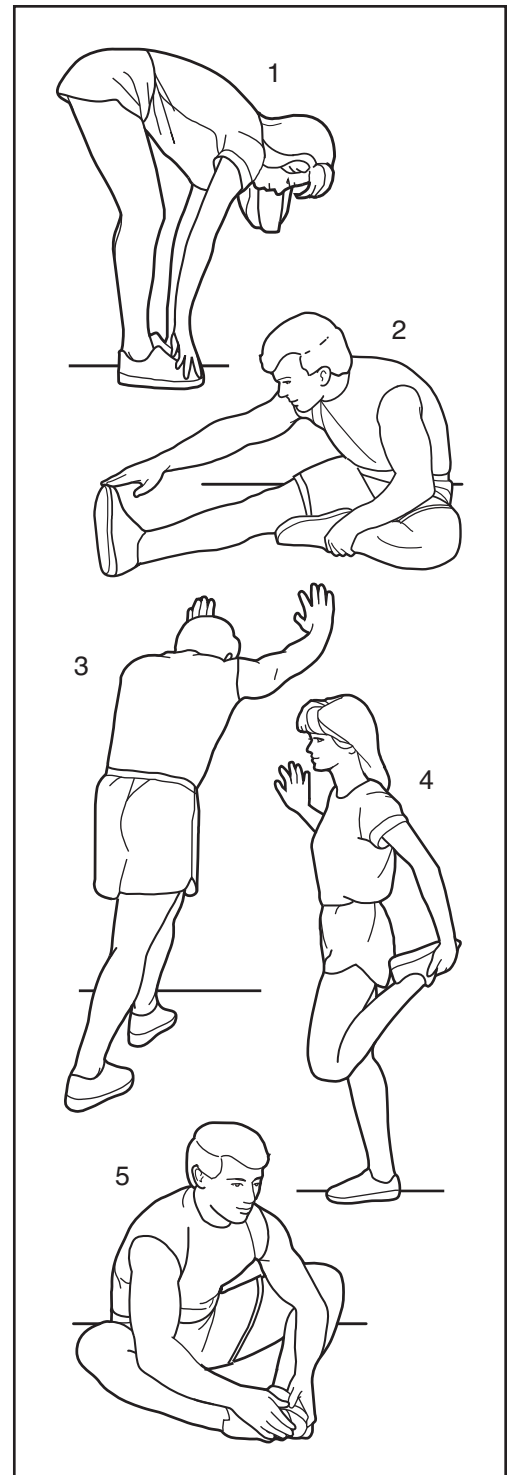
With one leg in front of the other, reach forward and place your hands against a wall. Keep your back leg straight and your back foot flat on the floor. Bend your front leg, lean forward and move your hips toward the wall. Hold for 15 counts, then relax. Repeat 3 times for each leg. To cause further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

4. Quadriceps Stretch

With one hand against a wall for balance, reach back and grasp one foot with your other hand. Bring your heel as close to your buttocks as possible. Hold for 15 counts, then relax. Repeat 3 times for each leg. Stretches: Quadriceps and hip muscles.

5. Inner Thigh Stretch

Sit with the soles of your feet together and your knees outward. Pull your feet toward your groin area as far as possible. Hold for 15 counts, then relax. Repeat 3 times. Stretches: Quadriceps and hip muscles.



PART LIST—Model No. RBCCEL4255.0

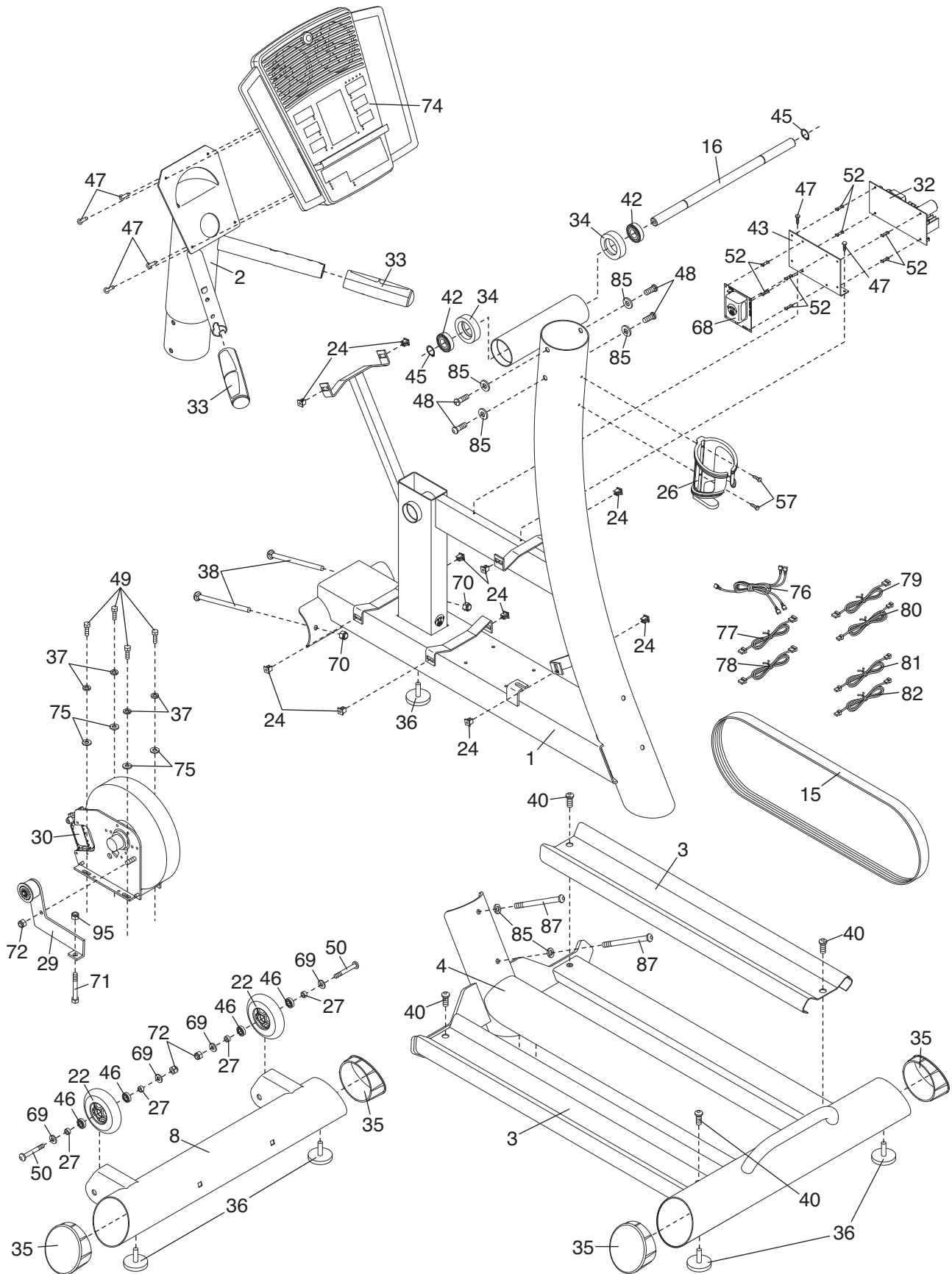
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Key No.	Qty.	Description	Key No.	Qty.	Description
1	1	Frame	51	4	Crank Screw
2	1	Upright	52	8	Stand Off
3	2	Track	53	2	M6 x 12mm Button Screw
4	1	Track Frame	54	14	M10 x 13mm Button Screw
5	2	Pedal Disc	55	4	7mm Spacer
6	1	Left Shield	56	4	M8 x 19mm Button Screw
7	1	Right Shield	57	2	M4 x 22mm Screw
8	1	Stabilizer	58	4	M8 x 38mm Button Bolt
9	1	Crank	59	20	M5 x 16mm Screw
10	1	Crank Spacer	60	4	16mm Spacer
11	1	Right Track Arm	61	2	M8 x 48mm Bolt
12	1	Left Track Arm	62	2	3mm Spacer
13	1	Right Pedal Leg	63	8	Pedal Bushing
14	1	Left Pedal Leg	64	4	Long Shield Spacer
15	1	Drive Belt	65	2	Key
16	1	Handlebar Axle	66	4	Thrust Washer
17	2	Handlebar Leg	67	14	M10 Washer
18	4	M8 Small Washer	68	1	Battery Pack
19	1	Left Handlebar	69	12	M8 Washer
20	1	Right Handlebar	70	2	M10 Locknut
21	2	Pedal	71	1	Tension Bolt
22	2	Transport Wheel	72	15	M8 Locknut
23	2	Handlebar Foam	73	1	Short Shield Spacer
24	10	Plastic Insert	74	1	Console
25	1	Pulley	75	4	M6 Washer
26	1	Water Bottle Holder	76	1	Pulse Jumper Wire
27	4	6mm Spacer	77	1	Upper Wire Harness
28	2	Set Screw	78	1	Lower Wire Harness
29	1	Idler	79	1	Controller Wire Harness
30	1	Generator	80	1	Ground Wire
31	4	Wheel	81	1	Generator Coil Wire
32	1	Control Board	82	1	Electromagnet Wire
33	2	Pulse Grip	83	1	Left Crank Arm
34	10	Bearing Cradle	84	1	Right Crank Arm
35	4	Cap	85	20	M10 Split Washer
36	5	Levelling Foot	86	4	M8 Split Washer
37	4	M6 Split Washer	87	2	M10 x 123mm Button Screw
38	2	M10 x 116mm Carriage Bolt	88	4	Wave Washer
39	2	Handlebar Cap	89	3	Weld Spacer
40	4	Track Screw	90	4	Small Bearing Cradle
41	4	Axle Cap	91	12	Small Bearing
42	12	Bearing	92	2	M8 x 55mm Bolt Set
43	1	Controller Bracket	93	2	Wheel Bolt
44	1	Short Crank Spacer	94	2	M10 x 65mm Bolt Set
45	2	Snap Ring	95	1	M10 Flange Nut
46	4	Wheel Bushing	*	—	Chest Strap
47	6	M4 x 16mm Screw	*	—	Chest Pulse Transmitter
48	4	M10 x 25mm Patch Screw	*	—	User's Manual
49	8	M6 x 16mm Button Screw	*	—	Assembly Tool
50	2	M8 x 56mm Button Screw	*	—	Grease Packet

Note: Specifications are subject to change without notice. For information about ordering replacement parts, see the back cover of this manual. *These parts are not illustrated.

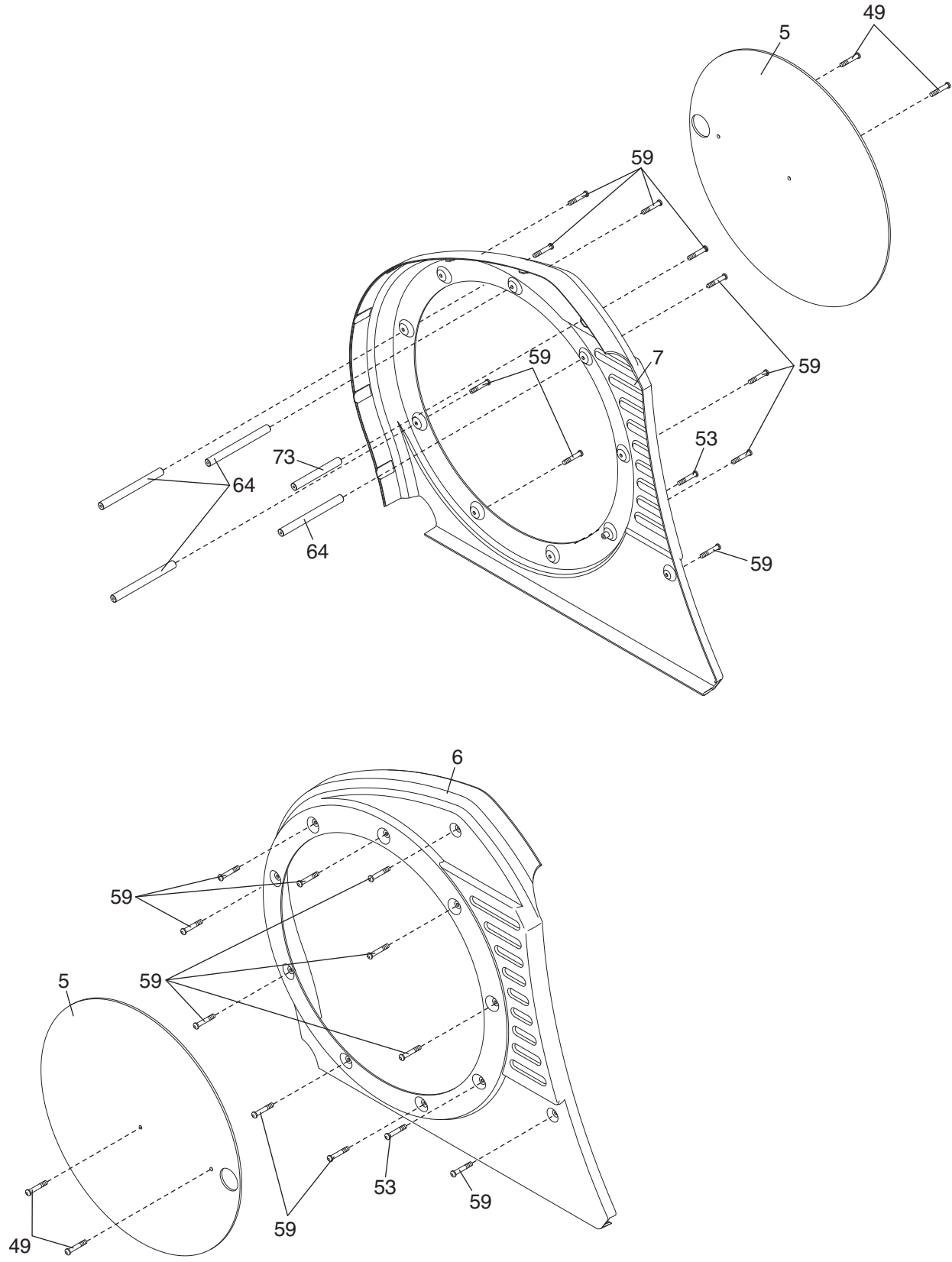
EXPLODED DRAWING A—Model No. RBCCEL4255.0

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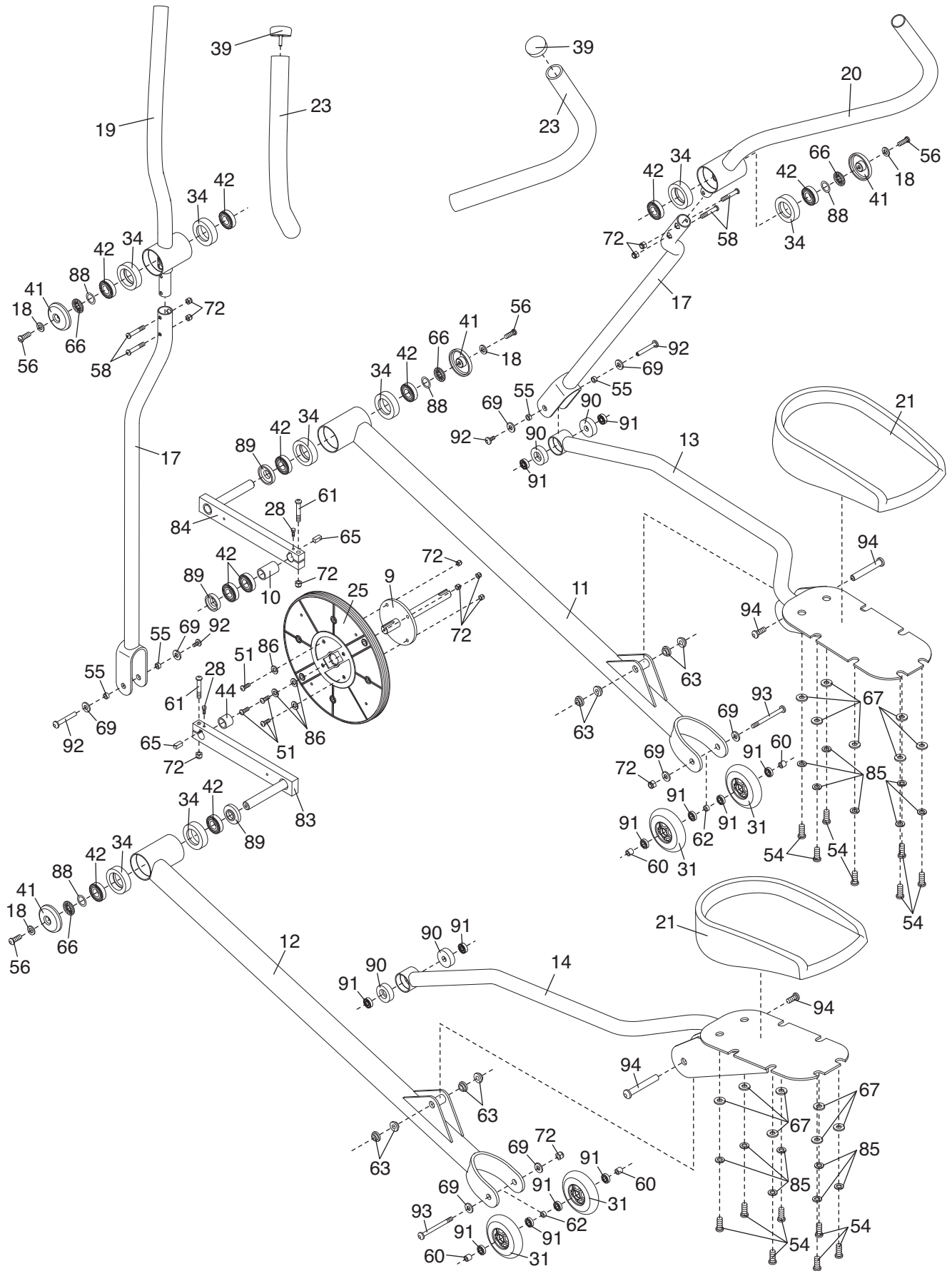
EXPLODED DRAWING B—Model No. RBCCEL4255.0

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EXPLODED DRAWING C—Model No. RBCCEL4255.0

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ORDERING REPLACEMENT PARTS

To order replacement parts, please see the front cover of this manual. To help us assist you, be prepared to provide the following information when contacting us:

- the model number and serial number of the product (see the front cover of this manual)
- the name of the product (see the front cover of this manual)
- the key number and description of the replacement part(s) (see the PART LIST and the EXPLODED DRAWING near the end of this manual)

LIMITED WARRANTY

ICON of Canada, Inc. (ICON) warrants this product to be free from defects in workmanship and material, under normal use and service conditions. Parts and labor are warranted for 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 repairing or replacing, at ICON's option, the product through one of its authorized service centers. All repairs for which warranty claims are made must be preauthorized by ICON. This warranty does not extend to any 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; damages with respect to any economic loss, loss of property, loss of revenues or profits, loss of enjoyment or use, or costs of removal or installation; or other consequential damages of whatsoever nature. Some provinces 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 are limited in their scope and duration to the terms set forth herein. Some provinces 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 that vary from province to province.

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