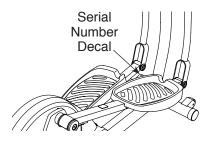


www.proform.com

Model No. PFEL04912.0 Serial No.

Write the serial number in the space above for reference.



ACTIVATE YOUR WARRANTY

To register your product and activate your warranty today, go to www.proformservice.com/registration.

CUSTOMER CARE

For service at any time, go to www.proformservice.com.

Or call 1-888-533-1333 Mon.–Fri. 6 a.m.–6 p.m. MT Sat. 8 a.m.–4 p.m. MT

Please do not contact the store.

ACAUTION

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

USER'S MANUAL

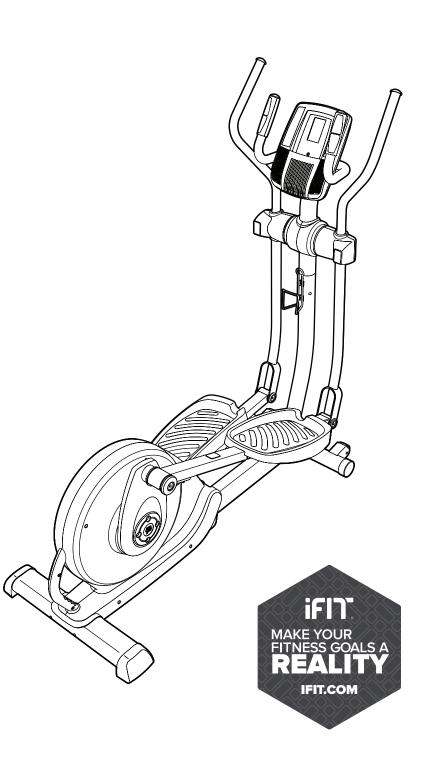
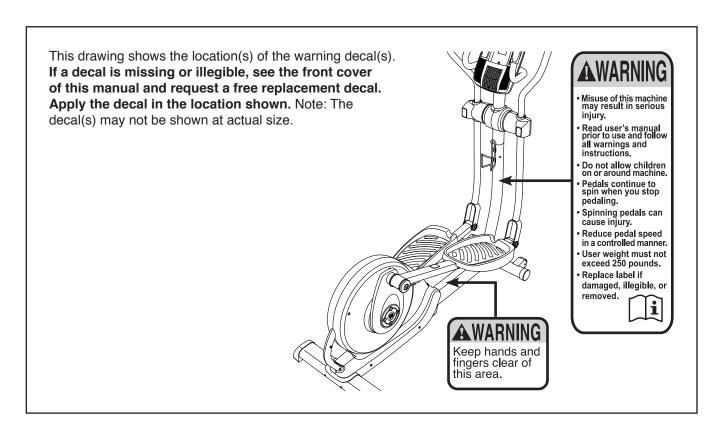


TABLE OF CONTENTS

WARNING DECAL PLACEMENT	2
IMPORTANT PRECAUTIONS	3
BEFORE YOU BEGIN	5
PART IDENTIFICATION CHART	6
ASSEMBLY	7
HOW TO USE THE ELLIPTICAL	16
FCC INFORMATION	23
MAINTENANCE AND TROUBLESHOOTING	24
EXERCISE GUIDELINES	
PART LIST	28
EXPLODED DRAWING	30
ORDERING REPLACEMENT PARTS	Back Cover
LIMITED WARRANTY	Back Cover

WARNING DECAL PLACEMENT



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.

- It is the responsibility of the owner to ensure that all users of the elliptical are adequately informed of all precautions.
- Before beginning any exercise program, consult your physician. This is especially important for persons over age 35 or persons with pre-existing health problems.
- Use the elliptical only as described in this manual.
- 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.
- 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.
- 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 250 lbs. (113 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 handlebars or the upper body arms when mounting, dismounting, or using the elliptical.
- 12. The heart rate monitor is not a medical device. Various factors may affect the accuracy of heart rate readings. The heart rate monitor 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.

PROTECT

YOUR FITNESS EQUIPMENT WITH AN EXTENDED SERVICE PLAN

Your new fitness equipment is not an ordinary purchase; it is an investment in your health and well being for years to come.

As the leading provider of manufacturer's extended service plans, ICON strives to protect your equipment and your future.

Please review the following service plans and find one that best fits your needs.



PREVENTIVE MAINTENANCE SERVICE PLANS

Equipment Price	3-Year Plan	5-Year Plan
\$0.00 to \$1000.00	\$199.99	\$289.99
\$1001.00 to \$1500.00	\$259.99	\$379.99
\$1501.00 to \$2500.00	\$339.99	\$489.99
(Bikes/Systems Only) \$0.00 to \$2500.00	\$139.99	NA

Features:

- Includes an annual preventive maintenance and performance check at your convenience
- Unlimited in-home repairs; no shipping required
- Covers parts and labor on all manufacturer's defects, as well as wear and tear on parts
- Up to 5 years of coverage available

STANDARD SERVICE PLANS

Equipment Price	1-Year Plan	2-Year Plan	3-Year Plan
\$0.00 to \$300.00	\$29.99	\$39.99	\$59.99
\$301.00 to \$1000.00	\$89.99	\$119.99	\$149.99
\$1001.00 to \$2000.00	\$109.99	\$139.99	\$179.99
\$2001.00 to \$3000.00	\$179.99	\$209.99	\$239.99

Features:

- Unlimited in-home repairs; no shipping required
- Covers parts and labor on all manufacturer's defects, as well as wear and tear parts
- Up to 3 years of coverage available

To protect your fitness equipment today, please call Customer Care at 1-800-677-3838.

Or, visit us online at WWW.utserv.com.

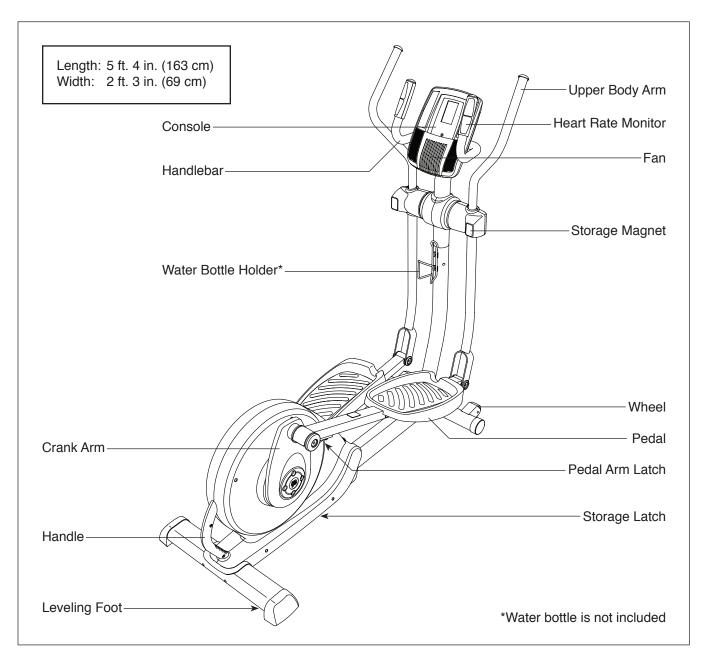


BEFORE YOU BEGIN

Thank you for purchasing the PROFORM® 600 LE elliptical. The 600 LE elliptical provides an array of features designed to make your workouts at home more effective and enjoyable.

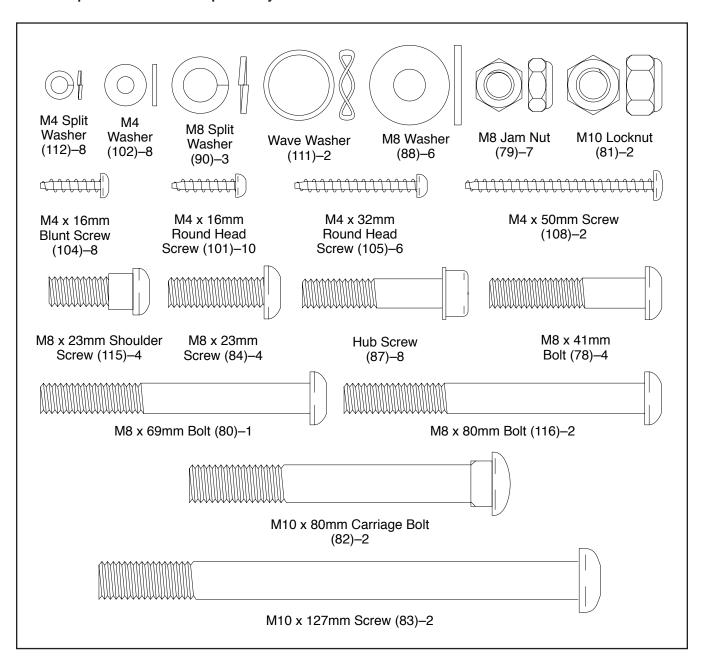
For your benefit, read this manual carefully before you use the elliptical. If you have questions after reading this manual, please see the front cover of this manual. To help us assist you, note the product model number and serial number before contacting us. The model number and the location of the 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.



PART IDENTIFICATION CHART

Use 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. Extra parts may be included.



ASSEMBLY

- To hire an authorized service technician to assemble this product, call 1-800-445-2480.
- · Assembly requires two persons.
- Place all parts in a cleared area and remove the packing materials. Do not dispose of the packing materials until you complete all assembly steps.
- Left parts are marked "L" or "Left" and right parts are marked "R" or "Right."
- · To identify small parts, see page 6.

 In addition to the included tool(s), assembly requires the following tools:

one Phillips screwdriver



one adjustable wrench

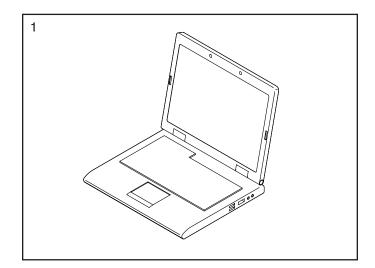


one rubber mallet

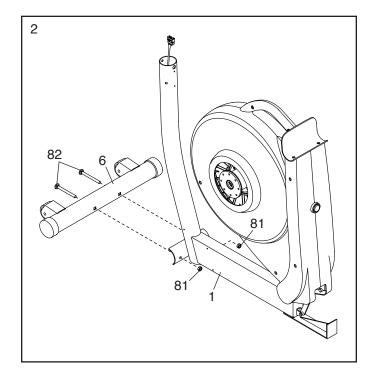
Assembly may be easier if you have a set of wrenches. To avoid damaging parts, do not use power tools.

- 1. Go to www.proformservice.com/registration on your computer and register your product.
 - · activates your warranty
 - saves you time if you ever need to contact Customer Care
 - · allows us to notify you of upgrades and offers

Note: If you do not have Internet access, call CUSTOMER CARE (see the front cover of this manual) and register your product.

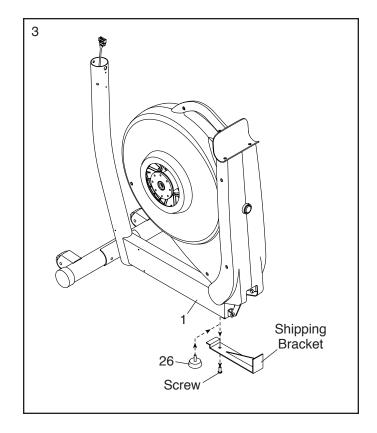


 While a second person lifts the Base (1), attach the Front Stabilizer (6) to the Base with two M10 x 80mm Carriage Bolts (82) and two M10 Locknuts (81).



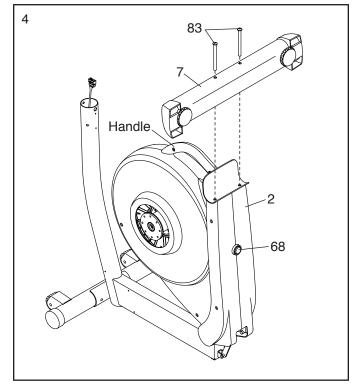
3. Remove the indicated screw and the shipping bracket from the Base (1). Discard the screw and the shipping bracket.

Next, tighten the Base Foot (26) into the Base (1).



4. Attach the Rear Stabilizer (7) to the Frame (2) with two M10 x 127mm Screws (83).

Next, hold the handle on the Frame (2), press the Latch (68), and lower the Frame until the Rear Stabilizer (7) rests on the floor.



5. Hold a Hub Cover (75) and a Crank Arm (36) against the Crank (45).

Align the holes in the Hub Cover (75) and the Crank Arm (36) with the unused holes in the left side of the Crank (45).

Insert four Hub Screws (87) into the Hub Cover (75) and the Crank Arm (36), and finger tighten the Hub Screws into the Crank (45). **Tighten one Hub Screw, and then tighten the Hub Screw across from the first Hub Screw. Then, tighten the remaining two Hub Screws.**

Repeat this step on the right side of the elliptical.

Make sure that the Crank Arms (36) are oriented with the Crank Bushing Sleeves (43) in the positions shown. Note: There are no Pulley Screws (98) on the right side.

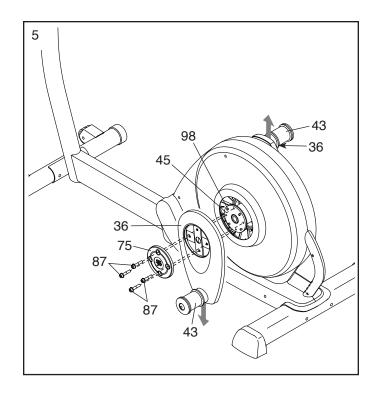
6. While a second person holds the Upright (3) near the Base (1), connect the Upper Wire Harness (48) to the Lower Wire Harness (49).

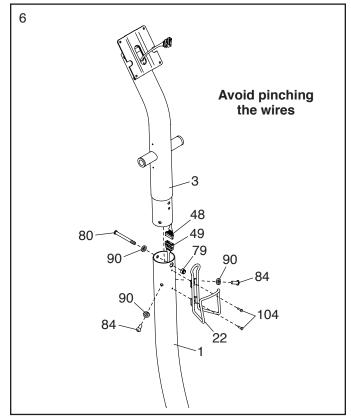
Tip: Avoid pinching the wires. Insert the Upright (3) into the Base (1).

Attach the Upright (3) with an M8 x 69mm Bolt (80), an M8 Split Washer (90), and an M8 Jam Nut (79). Do not tighten the Bolt yet; make sure that the Jam Nut is in the hexagonal hole in the Base.

Next, finger tighten two M8 x 23mm Screws (84) and two M8 Split Washers (90) into the Base (1). **Do not tighten the Screws yet.**

Attach the Water Bottle Holder (22) to the Base (1) with two M4 x 16mm Blunt Screws (104).

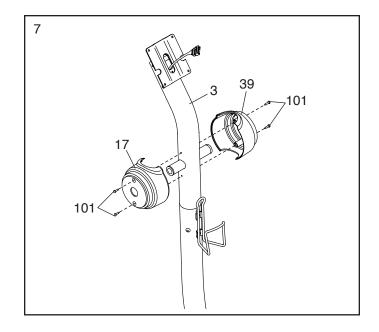




7. Identify the Left Upright Cover (17) and hold it against the left side of the Upright (3).

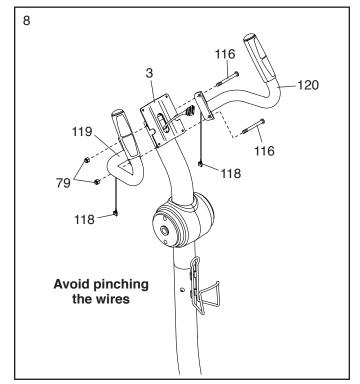
Attach the Left Upright Cover (17) with two M4 x 16mm Round Head Screws (101).

Attach the Right Upright Cover (39) in the same way.

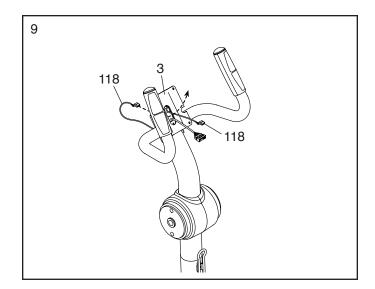


8. Identify the Left and Right Handlebars (119, 120) and orient them as shown.

Tip: Avoid pinching the Pulse Wires (118). Attach the Left and Right Handlebars (119, 120) to the Upright (3) with two M8 x 80mm Bolts (116) and two M8 Jam Nuts (79).



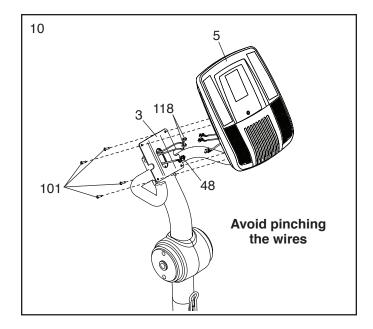
9. Insert the Pulse Wires (118) upward through the Upright (3) as shown.



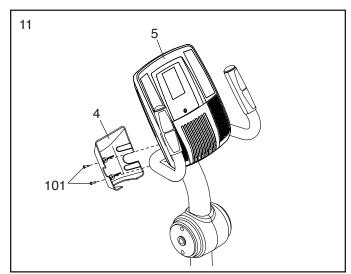
 While a second person holds the Console (5) near the Upright (3), connect the wires on the Console to the Upper Wire Harness (48) and to the Pulse Wires (118).

Insert the excess wire into the Upright (3).

Tip: Avoid pinching the wires. Attach the Console (5) to the Upright (3) with four M4 x 16mm Round Head Screws (101).



11. Attach the Upright Cap (4) to the Console (5) with two M4 x 16mm Round Head Screws (101).

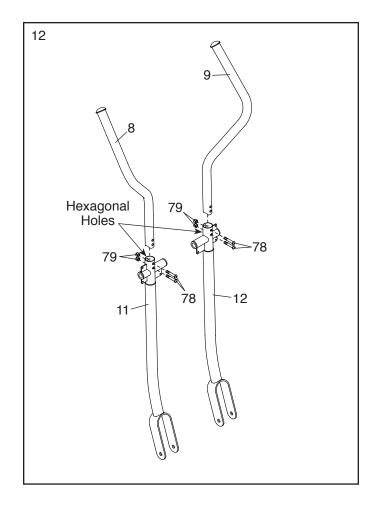


12. Identify the Left Upper Body Arm (8) and the Left Upper Body Leg (11) and orient them as shown.

Insert the Left Upper Body Arm (8) into the Left Upper Body Leg (11).

Attach the Left Upper Body Arm (8) with two M8 x 41mm Bolts (78) and two M8 Jam Nuts (79). Make sure that the Jam Nuts are in the hexagonal holes in the Left Upper Body Leg (11).

Attach the Right Upper Body Arm (9) to the Right Upper Body Leg (12) in the same way.



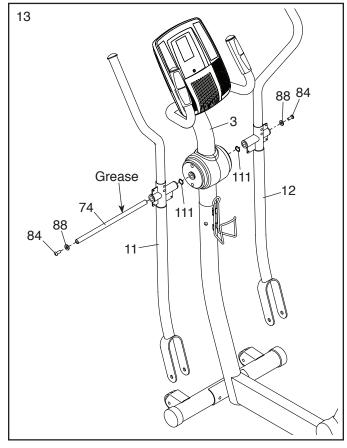
13. Using a small plastic bag to keep your fingers clean, apply a generous amount of the included grease to the Pivot Axle (74) and to two Wave Washers (111).

Insert the Pivot Axle (74) into the Upright (3) and center it.

Slide a Wave Washer (111) onto each end of the Pivot Axle (74).

Orient the Left Upper Body Leg (11) as shown, and slide it onto the left end of the Pivot Axle (74). Slide the Right Upper Body Leg (12) onto the right end of the Pivot Axle.

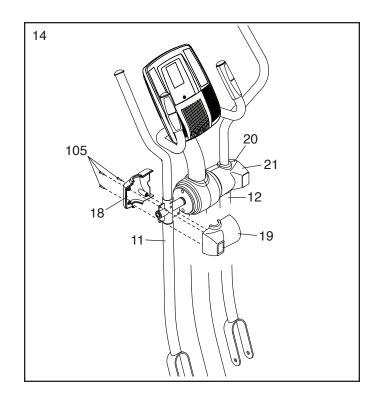
At the same time, tighten an M8 x 23mm Screw (84) with an M8 Washer (88) into each end of the Pivot Axle (74).



14. Hold the Left Front Arm Cover (18) and the Left Rear Arm Cover (19) around the Left Upper Body Leg (11).

Attach the Arm Covers (18, 19) with three M4 x 32mm Round Head Screws (105).

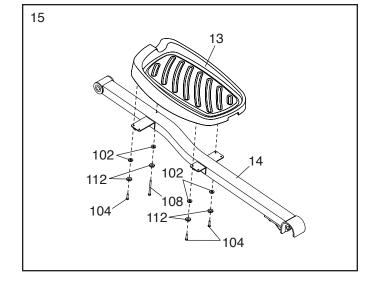
Attach the Right Front Arm Cover (20) and the Right Rear Arm Cover (21) in the same way.



15. Identify the Left Pedal (13) and the Left Pedal Arm (14).

Attach the Left Pedal (13) to the Left Pedal Arm (14) with an M4 x 50mm Screw (108), three M4 x 16mm Blunt Screws (104), four M4 Split Washers (112), and four M4 Washers (102).

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



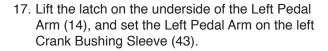
16. Apply a small amount of grease to one of the Pedal Arm Axles (32).

Tighten an M8 x 23mm Shoulder Screw (115) with an M8 Washer (88) and a Pedal Arm Cover (31) a few turns into the Pedal Arm Axle (32).

While a second person holds the front end of the Left Pedal Arm (14) inside the bracket on the Left Upper Body Leg (11), insert the Pedal Arm Axle (32) into both parts.

Next, tighten an M8 x 23mm Shoulder Screw (115) with an M8 Washer (88) and a Pedal Arm Cover (31) a few turns into the Pedal Arm Axle (32). Tighten both Shoulder Screws at the same time; to avoid damaging the Pedal Arm Covers, do not overtighten the Shoulder Screws.

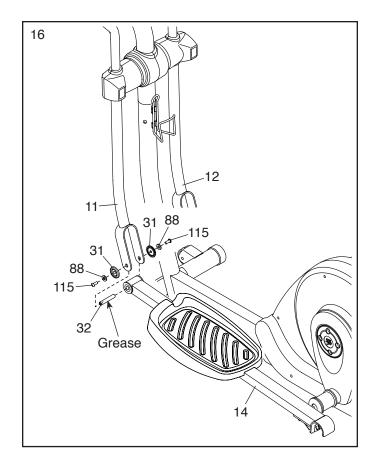
Repeat this step to attach the Right Pedal Arm (not shown) to the Right Upper Body Leg (12).

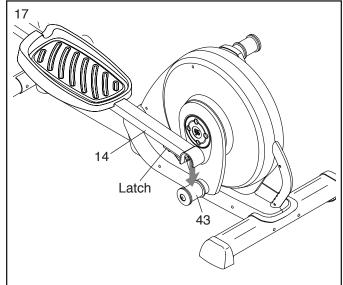


Release the lever, and make sure that the Left Pedal Arm (14) is securely connected to the Crank Bushing Sleeve (43).

Connect the Right Pedal Arm (not shown) in the same way.

See step 6. Tighten the M8 x 69mm Bolt (80) and the two M8 x 23mm Screws (84).



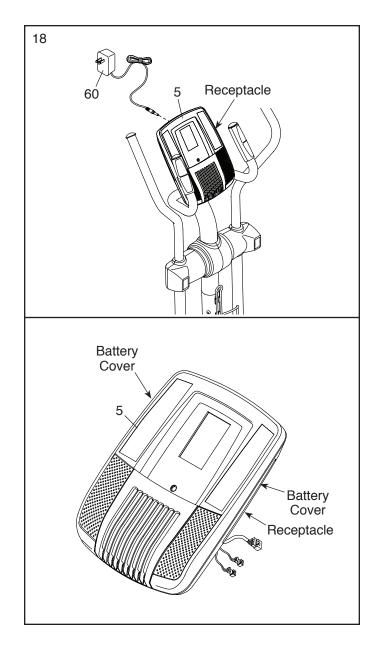


18. **See the upper drawing.** Plug the Power Adapter (60) into the receptacle **inside** the battery compartment on the Console (5).

Note: To plug the Power Adapter (60) into an outlet, see HOW TO PLUG IN THE POWER ADAPTER on page 16.

See the lower drawing. The Console (5) can also be operated with four D batteries (not included); alkaline batteries are recommended. Do not use old and new batteries together or alkaline, standard, and rechargeable batteries together.

Remove the screws, remove the battery covers from the back of the Console (5), and insert batteries into the battery compartments. **Make sure to orient the batteries as shown by the diagrams inside the battery compartments.**Then, reattach the battery covers.



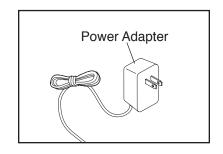
19. **Make sure that all parts of the elliptical are properly tightened.** Note: Some hardware may be left over after assembly is completed. To protect the floor or carpet from damage, place a mat under the elliptical.

HOW TO USE THE ELLIPTICAL

HOW TO PLUG IN THE POWER ADAPTER

IMPORTANT: If the elliptical has been exposed to cold temperatures, allow it to warm to room temperature before plugging in the power adapter. If you do not do this, you may damage the console displays or other electronic components.

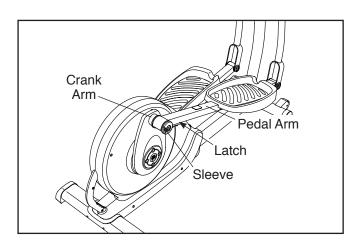
Plug the power adapter into the receptacle on the console. Then, plug the power adapter into an appropriate outlet that is properly installed in accordance with all



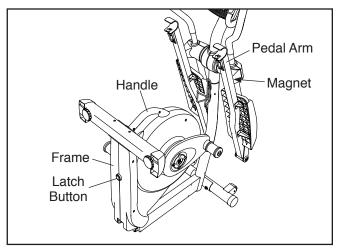
local codes and ordinances.

HOW TO FOLD AND UNFOLD THE ELLIPTICAL

When the elliptical is not in use, the frame can be folded out of the way. First, lift the latch under each pedal arm, and lift the pedal arms off the sleeves on the crank arms.



Next, raise the pedal arms until they touch the magnets on the upper body arms; the magnets will hold the pedal arms in place. Then, hold the handle and lift the frame until it locks in a vertical position.

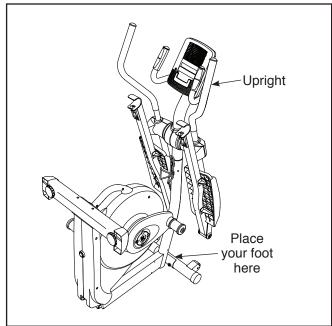


To use the elliptical, first hold the handle, press the latch button, and lower the frame.

Next, pull the pedal arms off the magnets on the upper body arms. Then, **lift the latches under the pedal arms**, and set the pedal arms on the sleeves on the crank arms. Release the latches, and make sure that the pedal arms are securely connected to the crank arms.

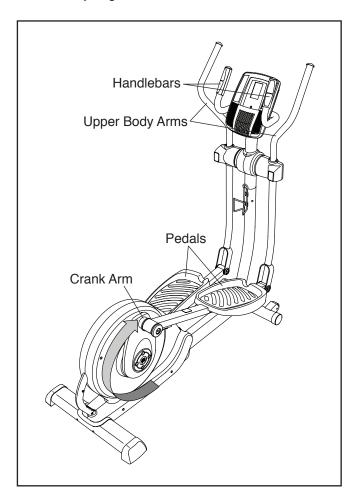
HOW TO MOVE THE ELLIPTICAL

To move the elliptical, first fold it as described at the left. Next, stand in front of the elliptical, hold the upright, and place one foot against the center of the front stabilizer. Pull the upright until the elliptical will roll on the front wheels. Carefully move the elliptical to the desired position, and then lower it.



HOW TO EXERCISE ON THE ELLIPTICAL

To mount the elliptical, hold the upper body arms or the handlebars and step onto the pedal that is in the lowest position. Next, step onto the other pedal. Push the pedals until they begin to move with a continuous motion.

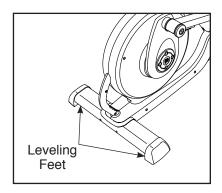


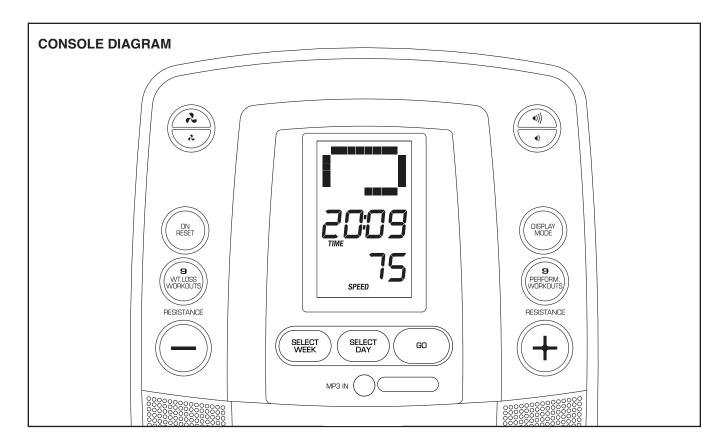
Note: The crank arms can turn in either direction. It is recommended that you turn the crank arms in the direction shown by the arrow; however, for variety, you can turn the crank arms in the opposite direction.

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 highest pedal first. Then, step off the lowest pedal.

HOW TO LEVEL THE ELLIPTICAL

If the elliptical rocks slightly on your floor during use, turn one or both of the leveling feet beneath the rear stabilizer until the rocking motion is eliminated.





FEATURES OF THE CONSOLE

The advanced console offers an array of features designed to make your workouts more effective and enjoyable.

When you use the manual mode of the console, you can change the resistance of the pedals 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 heart rate monitor.

Lose unwanted pounds with the progressive 8-week weight-loss program. Each workout in the program controls the resistance of the pedals as it guides you through an effective workout designed to help you achieve the results you want.

The console offers eighteen preset workouts—nine weight loss and nine performance workouts. Each preset workout automatically changes the resistance of the pedals as it guides you through an effective workout.

You can even connect your MP3 player or CD player to the console sound system and listen to your favorite music or audio books while you exercise.

To use the manual mode, see page 19. To use the sound system, see page 20. To use an 8-week weight-loss workout, see page 21. To use a preset workout, see page 22.

Note: If there is a sheet of plastic on the display, remove the plastic.

HOW TO USE THE MANUAL MODE

1. Turn on the console.

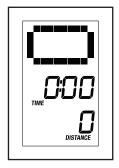
Press any button or begin pedaling to turn on the console.

When you turn on the console, the display will turn on. A tone will sound and the console will be ready for use.

2. Select the manual mode.

When you turn on the console, the manual mode will be selected automatically.

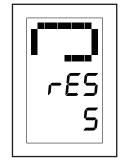
If you have selected a workout, reselect the manual mode by pressing the 9 Wt. Loss Workouts button or the 9 Perform. Workouts button repeatedly until a track appears in the upper display.



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

As you pedal, change the resistance of the pedals by pressing the Resistance increase and decrease buttons.

Note: After you press the buttons, it will take a moment for the pedals to reach the selected resistance level.



4. Follow your progress with the display.

The display can show the following workout information:

Calories—This display mode will show the approximate number of calories you have burned.

Distance—This display mode will show the distance that you have pedaled in revolutions.

Profile—When a workout is selected, this display mode will show a profile of the resistance settings of the workout.

Pulse—This display mode will show your heart rate when you use the handgrip heart rate monitor (see step 5 on page 20).

Resistance (Res)—This display mode will show the resistance level of the pedals for a few seconds each time the resistance level changes.

Speed—This display mode will show your pedaling speed in revolutions per minute.

Time—When the manual mode is selected, this display mode will show the elapsed time. When a workout is selected, this display mode will show the time remaining in the workout.

Track—When the manual mode is selected, this display mode will show a track representing 1/4 mile (400 m). As you exercise, indicators will appear in succession around the track until the entire track appears. The track will then disappear and the indicators will again begin to appear in succession.

Press the Display Mode button repeatedly to view the desired workout information.

When the word SCAN appears in the display, the display will show the calories, distance, speed, and time display modes in a repeating cycle.



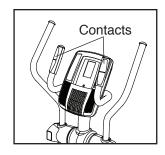
To reset the display to zero, press the On/Reset button.

Change the volume level of the console by pressing the volume increase and decrease buttons.



5. Measure your heart rate if desired.

If there are sheets of plastic on the metal contacts on the handgrip heart rate monitor, remove the plastic. In addition, make sure that your hands are clean. To measure your heart rate, hold the handgrip



heart rate monitor with your palms resting against the contacts. **Avoid moving your hands or gripping the contacts tightly.**

When your pulse is detected, a heart-shaped symbol will flash in the display and then your heart rate will be shown. For the most accurate heart rate reading, hold the contacts for at least 15 seconds.

If your heart rate is not shown, make sure that your hands are positioned as described. Be careful not to move your hands excessively or to squeeze the contacts tightly. For optimal performance, clean the contacts using a soft cloth; never use alcohol, abrasives, or chemicals to clean the contacts.

6. Turn on the fan if desired.

The fan has high and low speed settings. Press the fan increase and decrease buttons repeatedly to select a fan speed or to turn off the fan.



Note: If the pedals do not move for about thirty seconds, the fan will turn off automatically.

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

If the pedals do not move for several seconds, a series of tones will sound, the console will pause, and the time will flash in the display.

If the pedals do not move for several minutes, the console will turn off and the display will be reset.

HOW TO USE THE SOUND SYSTEM

To play music or audio books through the console sound system while you exercise, plug your audio cable into the jack on the console and into a jack on your MP3 player or CD player; make sure that your audio cable is fully plugged in.

Next, press the play button on your MP3 player or CD player. Adjust the volume level using the volume increase and decrease buttons on the console or the volume control on your MP3 player or CD player.



HOW TO USE AN 8-WEEK WEIGHT-LOSS WORKOUT

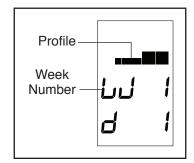
1. Turn on the console.

Press any button or begin pedaling to turn on the console.

When you turn on the console, the display will turn on. A tone will sound and the console will be ready for use.

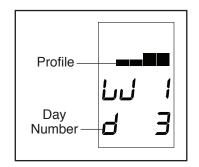
2. Select the desired week of the program.

To select the desired week of the program, press the Select Week button repeatedly until the number of the desired week appears in the display.



3. Select the desired day of the program.

There are three day workouts for each week of the program. To select the desired day of the program, press the Select Day button repeatedly until the number of



the desired day appears in the display.

4. Start the workout.

Press the Go button and begin pedaling to start the workout.

Each workout is divided into several one-minute segments. One resistance level is programmed for each segment. Note: The same resistance level may be programmed for consecutive segments.

During the workout, the workout profile (see the drawing above) will show your progress. The flashing segment of the profile represents the current

segment of the workout. The height of the flashing segment indicates the resistance level for the current segment.

At the end of each segment of the workout, a series of tones will sound and the next segment of the profile will begin to flash. If a different resistance level is programmed for the next segment, the resistance level will flash in the display for a few seconds to alert you. The resistance of the pedals will then change.

IMPORTANT: If the resistance level for the current segment is too high or too low, you can manually override the setting by pressing the Resistance buttons. However, when the current segment ends, the pedals will automatically adjust to the resistance level for the next segment.

As you exercise, keep your pedaling speed near the target speed indicated by the voice coach.

IMPORTANT: The target speed is intended only to provide motivation. Your actual pedaling speed may be slower than the target speed. Make sure to pedal at a speed that is comfortable for you.

If you stop pedaling for several seconds, a series of tones will sound and the workout will pause.

To resume the workout, simply resume pedaling. The workout will continue until the last segment of the profile flashes and the last segment of the workout ends.

5. Follow your progress with the display.

See step 4 on page 19.

6. Measure your heart rate if desired.

See step 5 on page 20.

7. Turn on the fan if desired.

See step 6 on page 20.

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

See step 7 on page 20.

HOW TO USE A PRESET WORKOUT

1. Turn on the console.

Press any button or begin pedaling to turn on the console.

When you turn on the console, the display will turn on. A tone will sound and the console will be ready for use.

2. Select a preset workout.

To select a preset workout, press the 9 Wt. Loss Workouts button or the 9 Perform. Workouts button repeatedly until the number of the desired workout appears in the lower display.



When you select a preset workout, a profile of the resistance levels of the workout will scroll across the upper display, the duration of the workout will appear in the center display, and the number of the workout will appear in the lower display.

3. Begin pedaling to start the workout.

Each workout is divided into several one-minute segments. One resistance level is programmed for each segment. Note: The same resistance level may be programmed for consecutive segments.

During the workout, the workout profile will show your progress (see the drawing above). The flashing segment of the profile represents the current segment of the workout. The height of the flashing segment indicates the resistance level for the current segment.

At the end of each segment of the workout, a series of tones will sound and the next segment of the profile will begin to flash. If a different resistance level is programmed for the next segment, the resistance level will flash in the display for a few seconds to alert you. The resistance of the pedals will then change.

IMPORTANT: If the resistance level for the current segment is too high or too low, you can manually override the setting by pressing the Resistance buttons. However, when the current segment ends, the pedals will automatically adjust to the resistance level for the next segment.

If you stop pedaling for several seconds, a series of tones will sound and the workout will pause.

To resume the workout, simply resume pedaling. The workout will continue until the last segment of the profile flashes and the last segment of the workout ends.

4. Follow your progress with the display.

See step 4 on page 19.

5. Measure your heart rate if desired.

See step 5 on page 20.

6. Turn on the fan if desired.

See step 6 on page 20.

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

See step 7 on page 20.

FCC INFORMATION

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- · Increase the separation between the equipment and the receiver.
- · Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC CAUTION: To assure continued compliance, use only shielded interface cables when connecting to computer or peripheral devices. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

MAINTENANCE AND TROUBLESHOOTING

Inspect and tighten all parts of the elliptical regularly. Replace any worn parts immediately.

To clean the elliptical, use a damp cloth and a small amount of mild soap. IMPORTANT: To avoid damage to the console, keep liquids away from the console and keep the console out of direct sunlight.

CONSOLE TROUBLESHOOTING

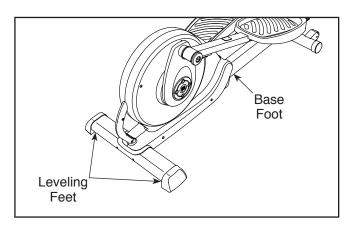
If the console does not turn on, make sure that the power adapter is fully plugged in.

If the console displays become dim when batteries are installed in the console, replace all the batteries at the same time; most console problems are the result of low batteries. See assembly step 18 on page 15 for replacement instructions.

If the handgrip heart rate monitor does not function properly, see step 5 on page 20.

HOW TO LEVEL THE ELLIPTICAL

If the elliptical rocks slightly on your floor during use, turn one or both of the leveling feet beneath the rear stabilizer until the rocking motion is eliminated.



HOW TO ELIMINATE FLEXING IN THE CENTER OF THE ELLIPTICAL

If the elliptical flexes in the center during use, turn the base foot (see the drawing above) until the flexing is eliminated.

EXERCISE GUIDELINES

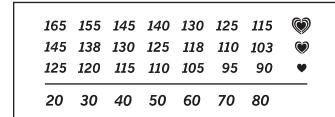
WARNING: Before beginning this or any exercise program, consult your physician. This is especially important for persons over age 35 or persons with pre-existing health problems.

The heart rate monitor is not a medical device. Various factors may affect the accuracy of heart rate readings. The heart rate monitor 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.



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

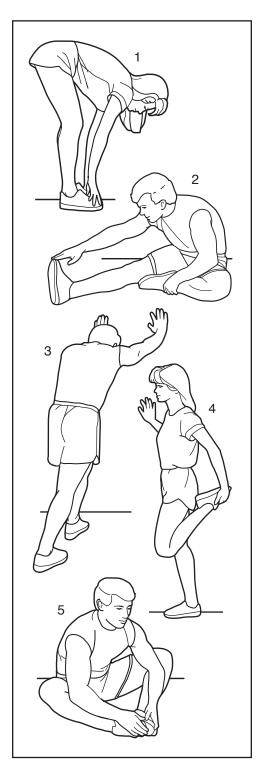
With one leg in front of the other, reach forward and place your hands against a wall. Keep your back leg straight and your back foot flat on the floor. Bend your front leg, lean forward and move your hips toward the wall. Hold for 15 counts, then relax. Repeat 3 times for each leg. To cause further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



NOTES

Model No. PFEL04912.0 R0313A

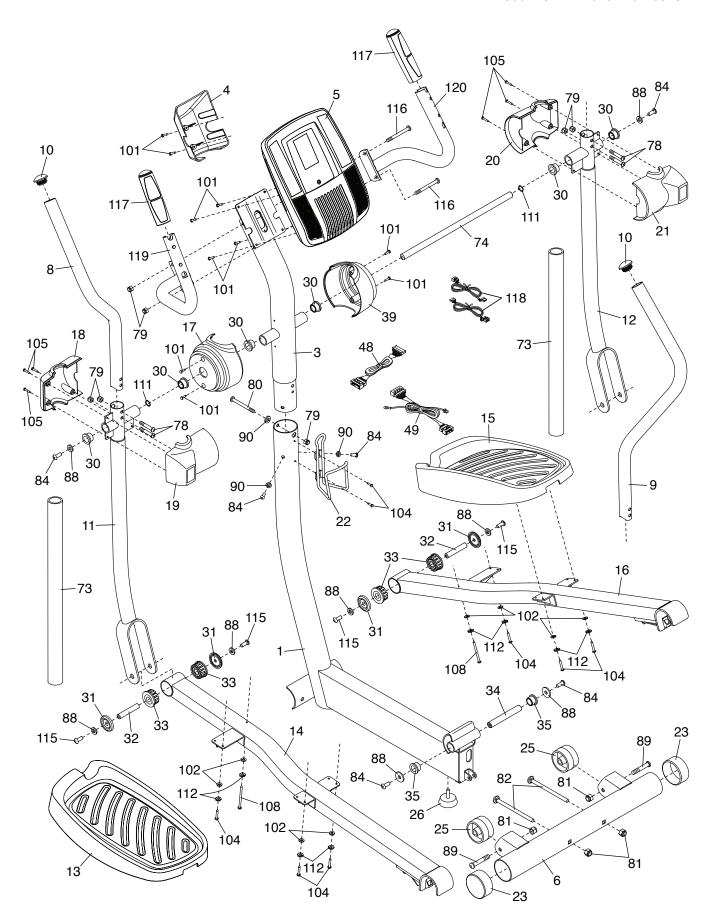
PART LIST

Key No.	Qty.	Description	Key No.	Qty.	Description
1	1	Base	52	1	Flywheel
2	1	Frame	53	1	C-magnet
3	1	Upright	54	1	Pillow Block
4	1	Upright Cap	55	2	Magnet
5	1	Console	56	1	Spring
6	1	Front Stabilizer	57	1	ldler
7	1	Rear Stabilizer	58	1	Idler Bracket
8	1	Left Upper Body Arm	59	1	Clamp
9	1	Right Upper Body Arm	60	1	Power Adapter
10	2	Arm Cap	61	1	Base Pin
11	1	Left Upper Body Leg	62	2	Latch Bracket Spacer
12	1	Right Upper Body Leg	63	2	Hairpin Cotter Pin
13	1	Left Pedal	64	1	Latch Bracket
14	1	Left Pedal Arm	65	1	Pivot Bracket
15	1	Right Pedal	66	2	Pivot Bracket Spacer
16	1	Right Pedal Arm	67	1	Frame Pin
17	1	Left Upright Cover	68	1	Latch Button
18	1	Left Front Arm Cover	69	1	Roll Pin
19	1	Left Rear Arm Cover	70	1	Motor
20	1	Right Front Arm Cover	71	1	Resistance Cable Pulley
21	1	Right Rear Arm Cover	72	1	Resistance Cable Set
22	1	Water Bottle Holder	73	2	Foam Grip
23	2	Front Stabilizer Cap	74	1	Pivot Axle
24	2	Rear Stabilizer Cap	75	2	Hub Cover
25	2	Wheel	76	2	Outer Crank Cover
26	1	Base Foot	77	2	Flywheel Bracket
27	2	Leveling Foot	78	4	M8 x 41mm Bolt
28	1	Left Shield	79	9	M8 Jam Nut
29	1	Right Shield	80	1	M8 x 69mm Bolt
30	6	Upper Body Bushing	81	4	M10 Locknut
31	4	Pedal Arm Cover	82	2	M10 x 80mm Carriage Bolt
32	2	Pedal Arm Axle	83	2	M10 x 127mm Screw
33	4	Pedal Arm Bushing	84	6	M8 x 23mm Screw
34	1	Base Axle	85	1	M6 x 10mm Screw
35	2	Base Bushing	86	1	Crank Screw
36	2	Crank Arm	87	8	Hub Screw
37	2	Inner Crank Cover	88	10	M8 Washer
38	1	Crank Hub	89	2	M10 x 60mm Screw
39	1	Right Upright Cover	90	3	M8 Split Washer
40	1	Pulley	91	1	Flywheel Spacer
41	2	Crank Bushing Cover	92	1	Flywheel Washer
42	4	Crank Bushing	93	1	Flywheel Snap Ring
43	2	Crank Bushing Sleeve	94	4	Pillow Block Screw
44	2	Crank Bearing Set	95	1	Stop Screw
45	1	Crank	96	1	M8 x 35mm Screw
46	1	Crank Spacer	97	1	E-clip
47	2	Crank Snap Ring	98	4	Pulley Screw
48	1	Upper Wire Harness	99	2	Crank Washer
49	1	Lower Wire Harness	100	2	M4 x 25mm Screw
50	1	Reed Switch/Wire	101	10	M4 x 16mm Round Head Screw
51	1	Drive Belt	102	12	M4 Washer

Key No.	Qty.	Description	Key No.	Qty.	Description
103	26	M4 x 16mm Screw	114	1	M6 Nut
104	8	M4 x 16mm Blunt Screw	115	4	M8 x 23mm Shoulder Screw
105	6	M4 x 32mm Round Head Screw	116	2	M8 x 80mm Bolt
106	2	M8 x 31mm Shoulder Screw	117	2	Pulse Grip
107	4	M4 x 12mm Screw	118	2	Pulse Wire
108	2	M4 x 50mm Screw	119	1	Left Handlebar
109	2	Large Wave Washer	120	1	Right Handlebar
110	2	M8 Small Washer	*	_	User's Manual
111	2	Wave Washer	*	_	Assembly Tool
112	8	M4 Split Washer	*	_	Grease Packet
113	1	M10 Washer			

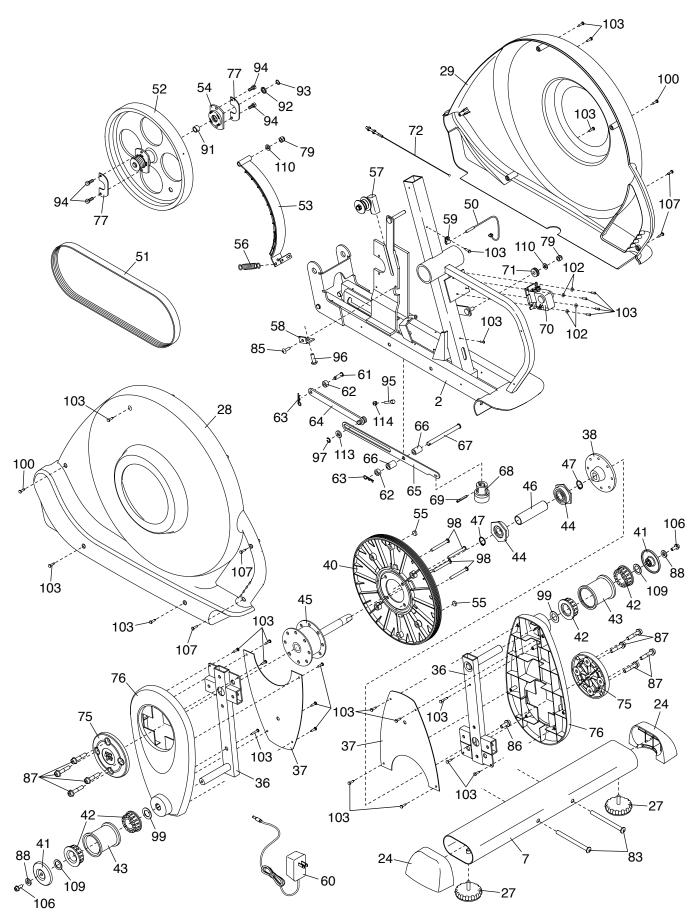
Note: Specifications are subject to change without notice. For information about ordering replacement parts, see the back cover of this manual. *These parts are not illustrated.

EXPLODED DRAWING A



Model No. PFEL04912.0 R0313A

EXPLODED DRAWING B



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

IMPORTANT: To protect your fitness equipment with an extended service plan, see page 4.

ICON Health & Fitness, Inc. (ICON) warrants this product to be free from defects in workmanship and material, under normal use and service conditions. The frame is warranted for five (5) years from the date of purchase. Parts and labor are warranted for ninety (90) days from the date of purchase.

This warranty extends only to the original purchaser (customer). 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. If the product is shipped to a service center, freight charges to and from the service center will be the customer's responsibility. If replacement parts are shipped while the product is under warranty, the customer will be responsible for a minimal handling charge. For in-home service, the customer will be responsible for a minimal trip charge. This warranty does not extend to freight damage to the product. This warranty will automatically be voided if the product is used as a store display model, if the product is purchased or transported outside the USA, if all instructions in this manual are not followed, if the product is abused or improperly or abnormally used, or if the product is used for commercial or rental purposes. 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 any kind. Some states do not allow the exclusion or limitation of incidental or consequential damages. Accordingly, the above limitation may not apply to the customer.

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 states do not allow limitations on how long an implied warranty lasts. Accordingly, the above limitation may not apply to the customer.

This warranty provides specific legal rights; the customer may have other rights that vary from state to state.

ICON Health & Fitness, Inc., 1500 S. 1000 W., Logan, UT 84321-9813