

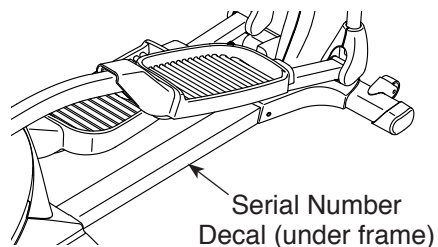
PRO-FORM[®]

720 ZLE

Model No. PFEVEL87912.0

Serial No. _____

Write the serial number in the space above for reference.



CUSTOMER SERVICE

UNITED KINGDOM

Call: 08457 089 009

From Ireland: 053 92 36102

Website: www.iconsupport.eu

E-mail: csuk@iconeurope.com

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c/o HI Group PLC

Express Way

CASTLEFORD

WF10 5QJ

UNITED KINGDOM

AUSTRALIA

Call: 1800 993 770

E-mail: australiacc@iconfitness.com

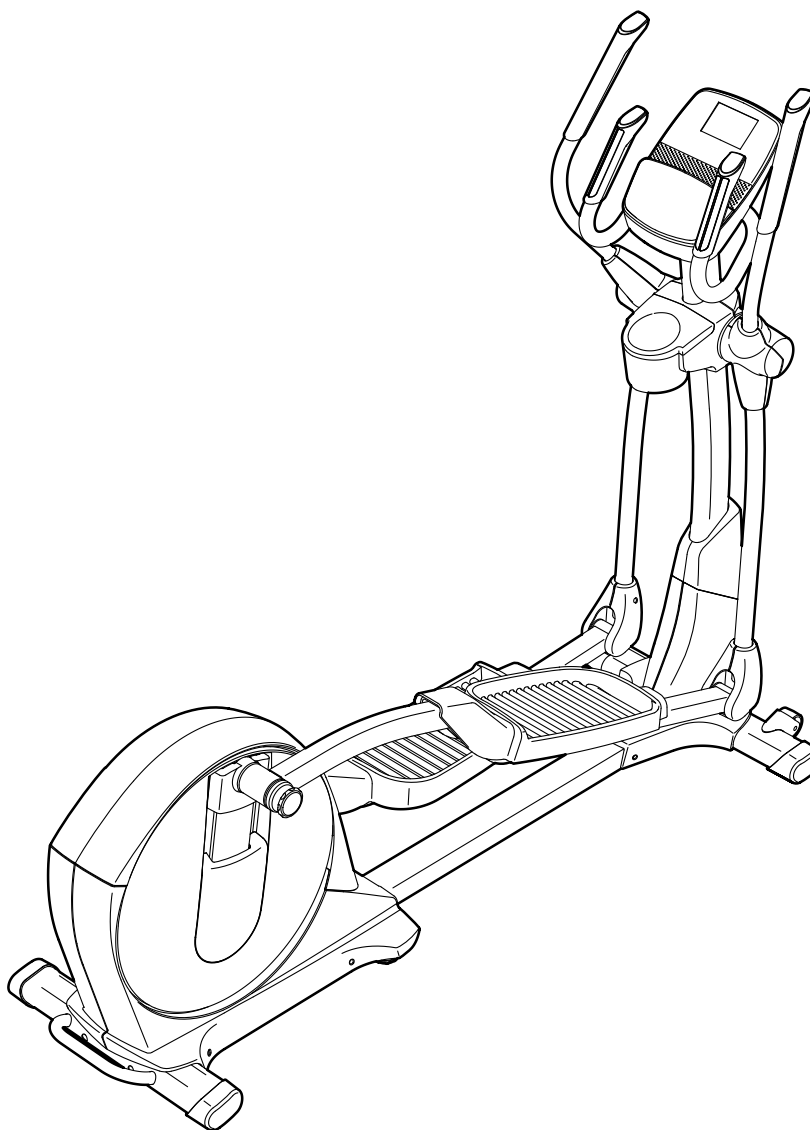
Write:

ICON Health & Fitness

PO Box 635

WINSTON HILLS NSW 2153

AUSTRALIA



CAUTION

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

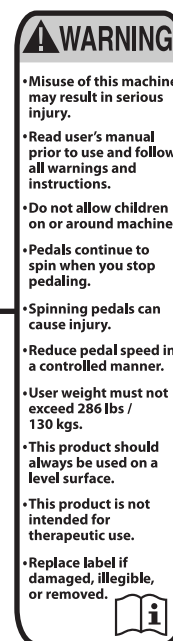
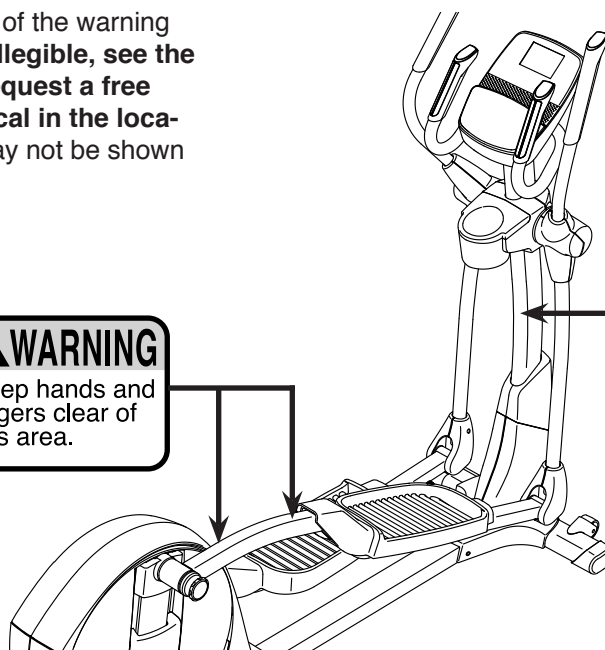
www.iconeurope.com

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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.



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 286 lbs. (130 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 fly-wheel 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.

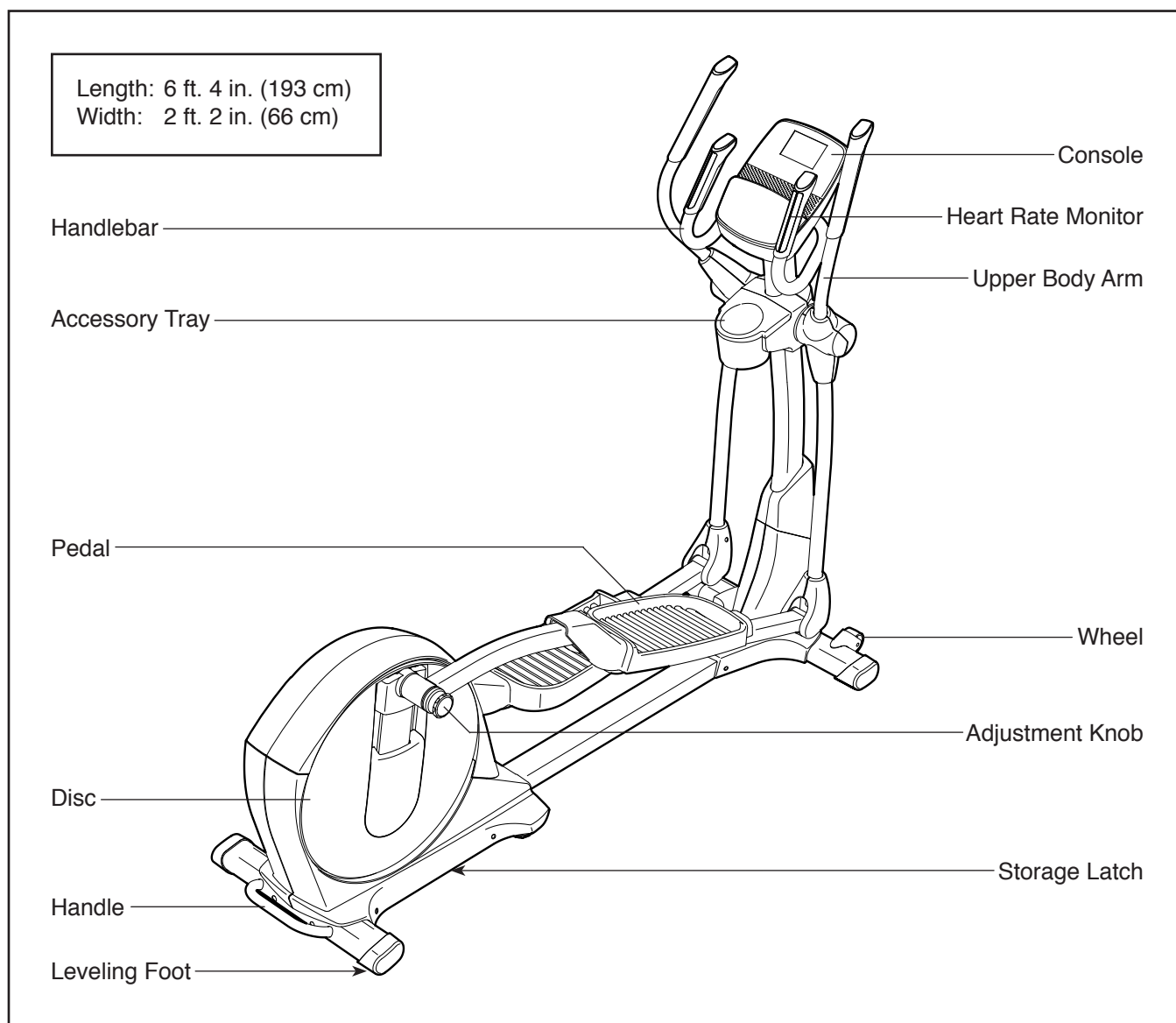
BEFORE YOU BEGIN

Thank you for selecting the revolutionary PROFORM® 720 ZLE elliptical. The 720 ZLE 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

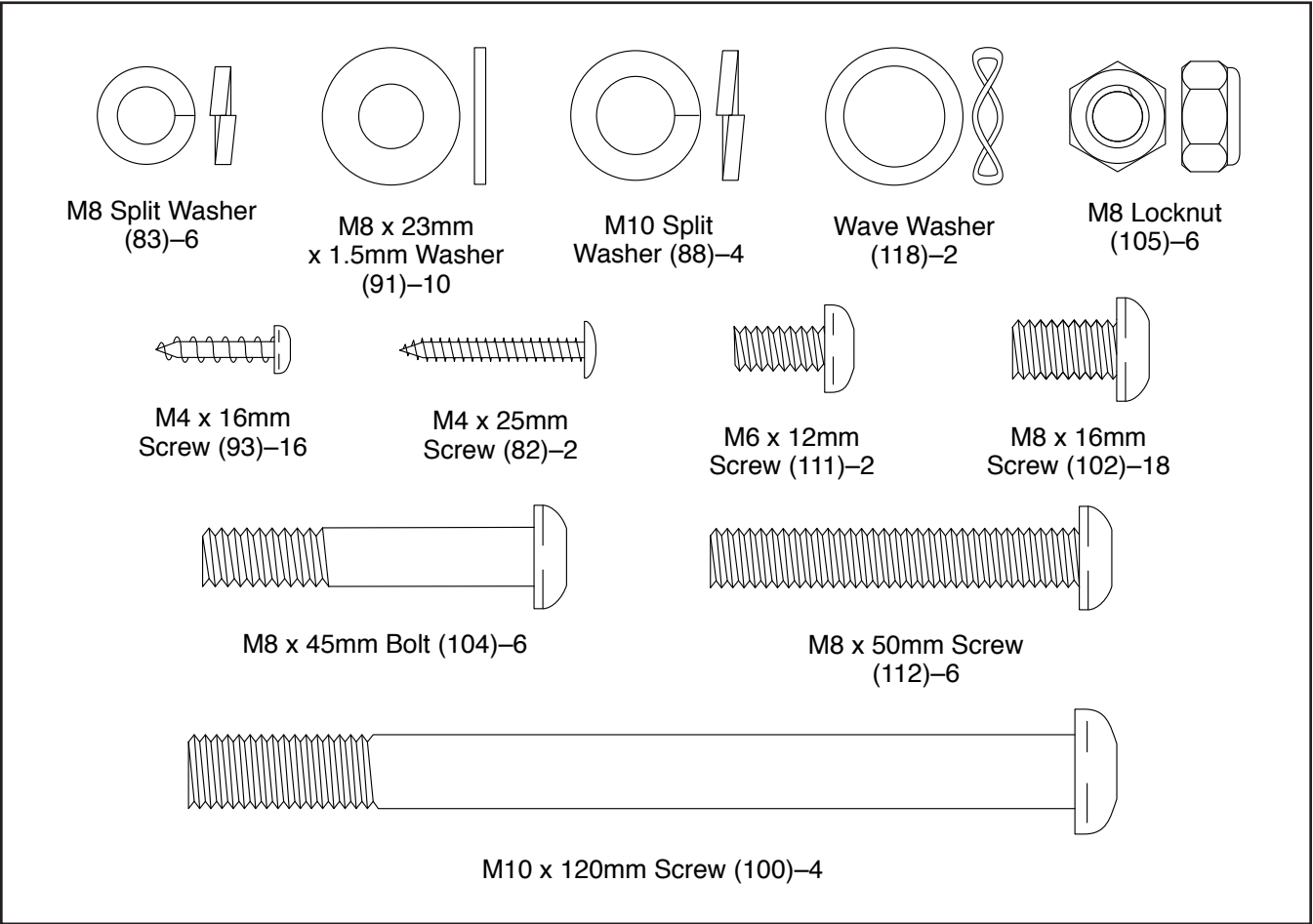
manual. To help us assist you, note the product model number and serial number before contacting us. The model number and the location of the serial number decal are shown on the front cover of this manual.

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



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

- 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 finish all assembly steps.
- Left are marked “L” or “Left” and right parts are marked “R” or “Right.”
- To identify small parts, see page 5.

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

one Phillips screwdriver



one rubber mallet



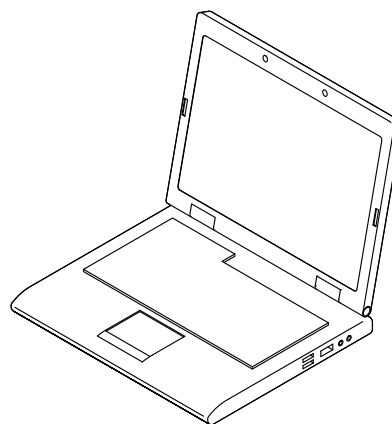
Assembly may be easier if you have your own set of wrenches. To avoid damaging parts, do not use power tools.

1. Go to www.iconsupport.eu on your computer and register your product.

- activates your warranty
- saves you time if you ever need to contact Customer Service
- allows us to notify you of upgrades and offers

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

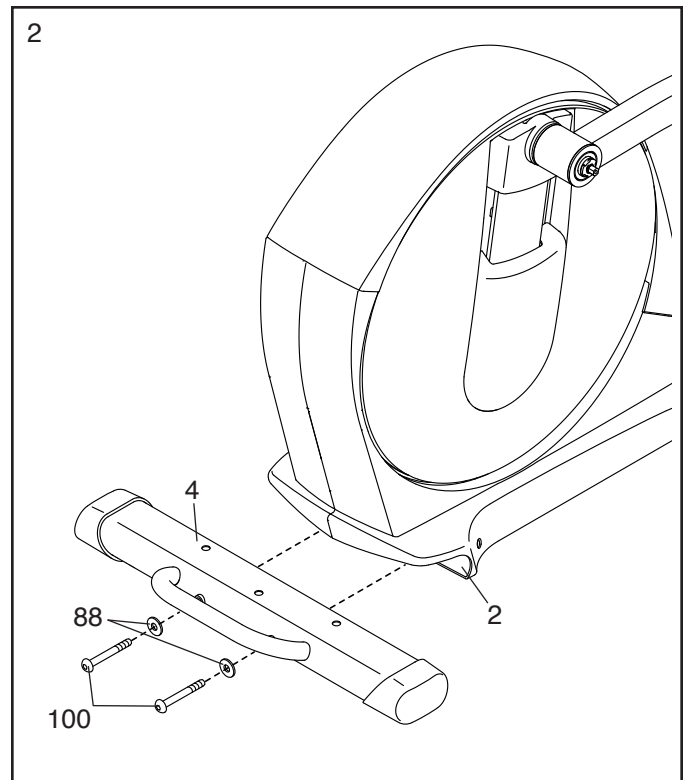
1



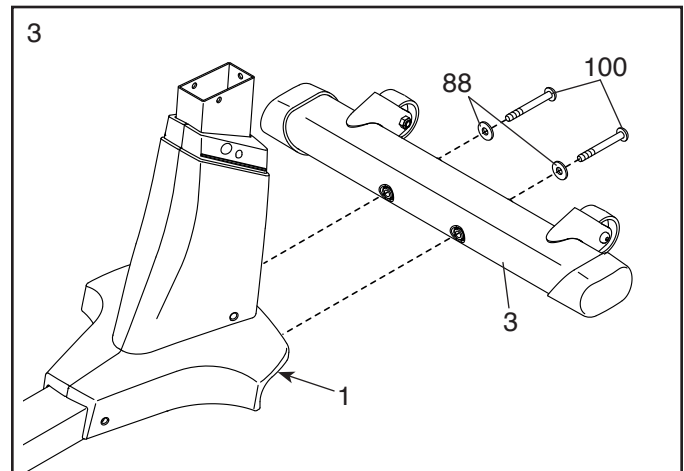
2. Pull the Folding Frame (2) back until it locks into position. Then, see HOW TO FOLD AND UNFOLD THE ELLIPTICAL on page 18 and unfold the elliptical.

Tip: It may be easier to perform this step with the elliptical in the folded position.

While a second person lifts the Folding Frame (2), attach the Rear Stabilizer (4) to the Folding Frame with two M10 x 120mm Screws (100) and two M10 Split Washers (88).

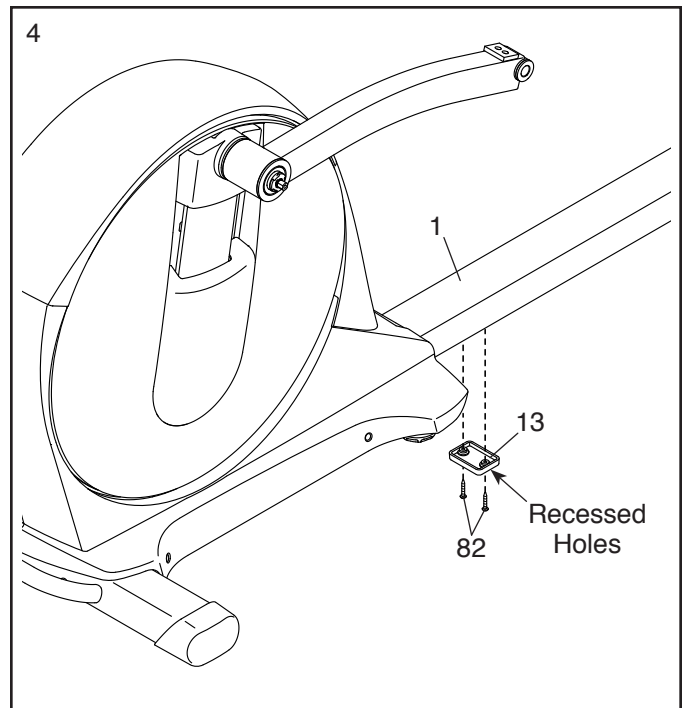


3. While a second person lifts the Frame (1), attach the Front Stabilizer (3) to the Frame with two M10 x 120mm Screws (100) and two M10 Split Washers (88).



4. Orient the Small Bumper (13) so that the recessed holes are in the indicated location.

While a second person lifts the Frame (1), attach the Small Bumper (13) to the underside of the Frame with two M4 x 25mm Screws (82).

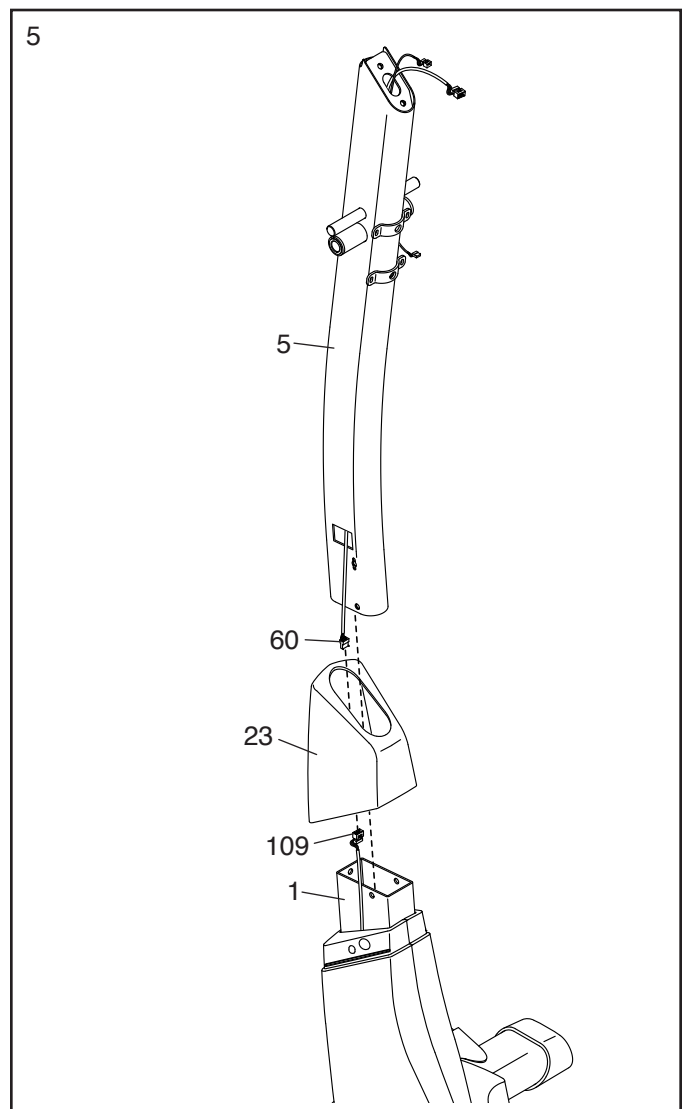


5. Orient the Upright (5) and the Top Cover (23) as shown. Slide the Top Cover upward onto the Upright.

Have a second person hold the Upright (5) and the Top Cover (23) near the Frame (1).

Connect the Upright Wire (60) to the Frame Wire (109).

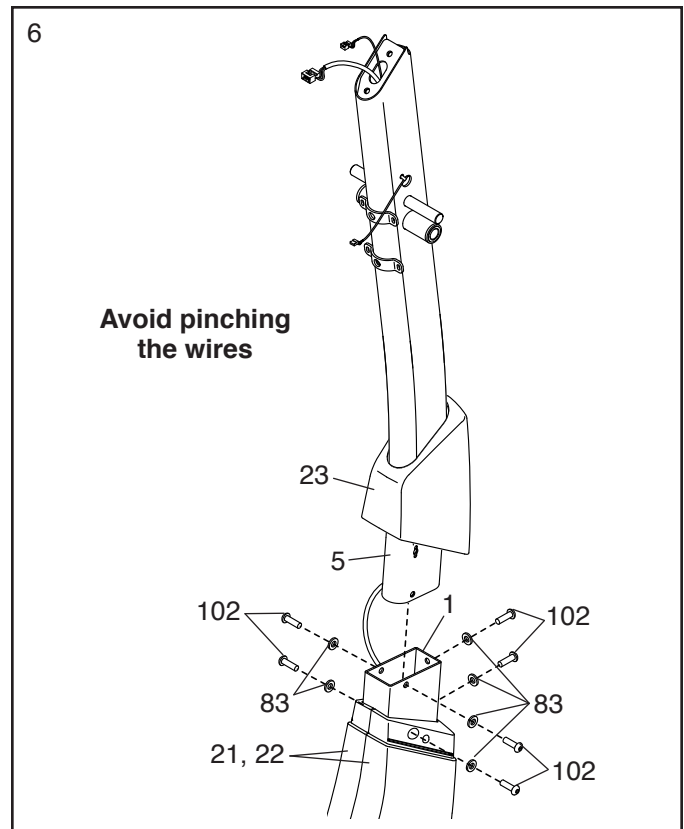
Tip: To prevent the Upright Wire (60) from falling into the Upright (5), secure the top of the Upright Wire with the wire tie.



6. **Tip: Avoid pinching the wires.** Insert the Upright (5) into the Frame (1).

Attach the Upright (5) with six M8 x 16mm Screws (102) and six M8 Split Washers (83). **Do not tighten the Screws yet.**

Slide the Top Cover (23) downward. **Do not press the Top Cover into the Right and Left Frame Covers (21, 22) yet.**

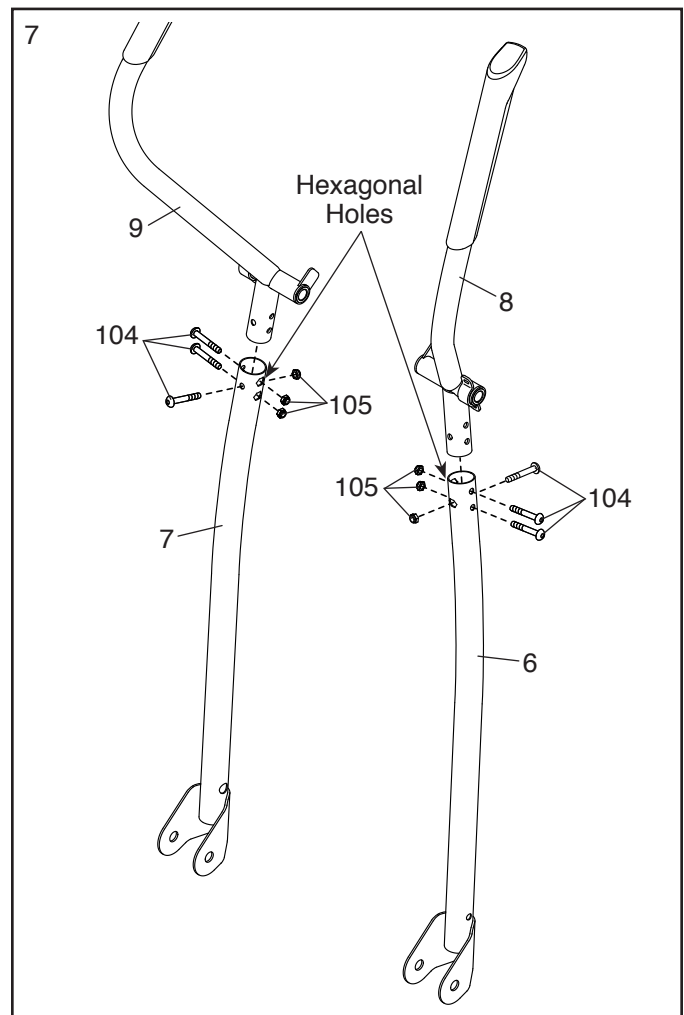


7. Identify the Right Upper Body Arm (8) and the Right Upper Body Leg (6) and orient them as shown.

Insert the Right Upper Body Arm (8) into the Right Upper Body Leg (6).

Attach the Right Upper Body Arm (8) with three M8 x 45mm Bolts (104) and three M8 Locknuts (105). **Make sure that the Locknuts are inside the hexagonal holes. Do not fully tighten the Bolts yet.**

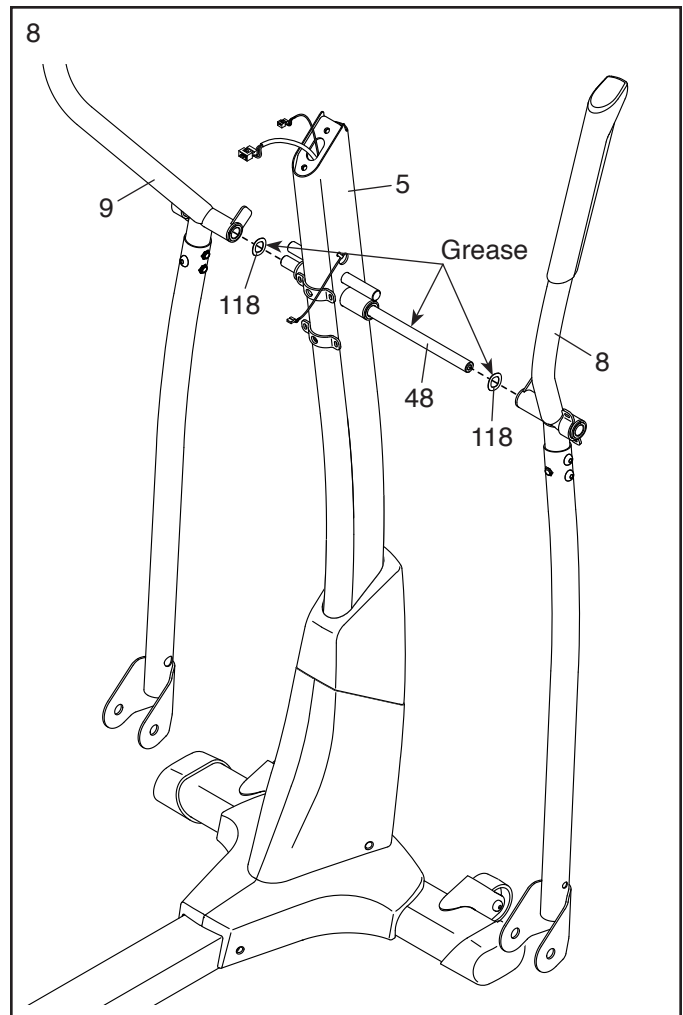
Assemble the Left Upper Body Arm (9) and the Left Upper Body Leg (7) in the same way.



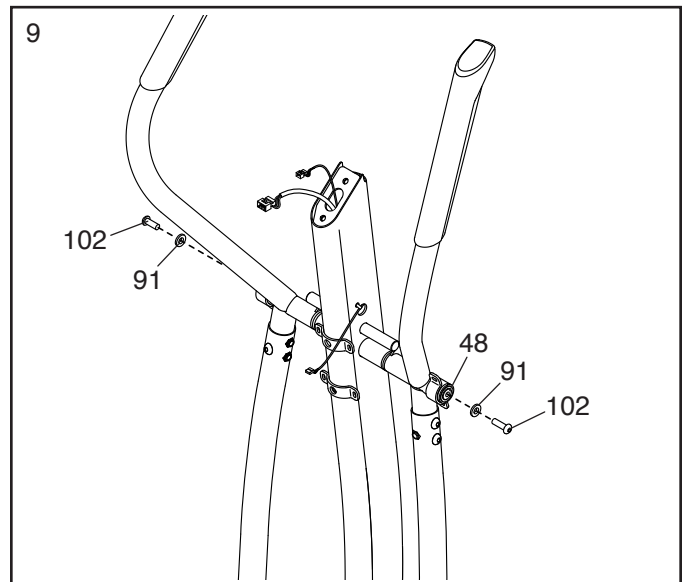
8. Using a small plastic bag to keep your fingers clean, apply a generous amount of the included grease to the Upright Axle (48) and to two Wave Washers (118).

Insert the Upright Axle (48) into the Upright (5) and center it. Slide a Wave Washer (118) onto each end of the Upright Axle.

Slide the Right and Left Upper Body Arms (8, 9) onto the Upright Axle (48).

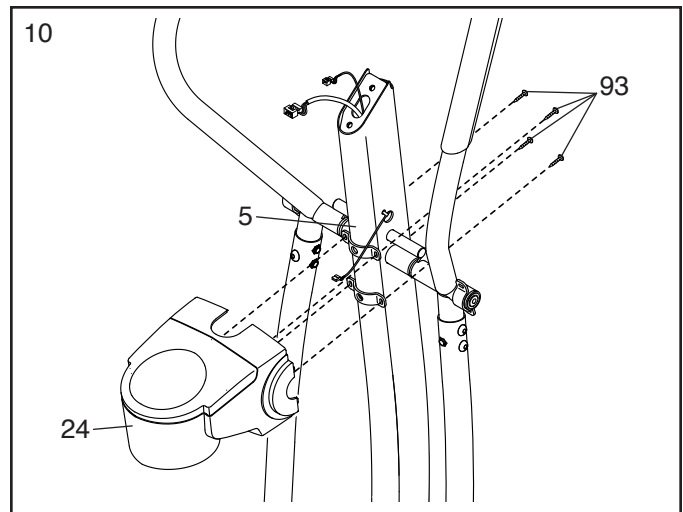


9. **At the same time**, tighten an M8 x 16mm Screw (102) and an M8 x 23mm x 1.5mm Washer (91) into each end of the Upright Axle (48). **Firmly tighten the Screws.**

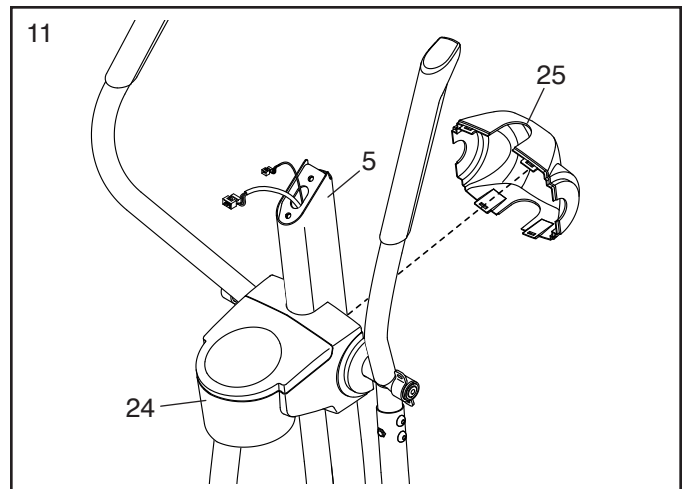


10. **Note:** If you purchase the optional chest heart rate monitor (see page 25), see step 25 on page 17 to install the receiver included with the heart rate monitor.

Attach the Rear Upright Cover (24) to the Upright (5) with four M4 x 16mm Screws (93).



11. Attach the Front Upright Cover (25) around the Upright (5) by pressing the tabs on the Front Upright Cover into the Rear Upright Cover (24).



12. Identify the Short Pedal Arm Axles (115) and the Long Pedal Arm Axles (not shown).

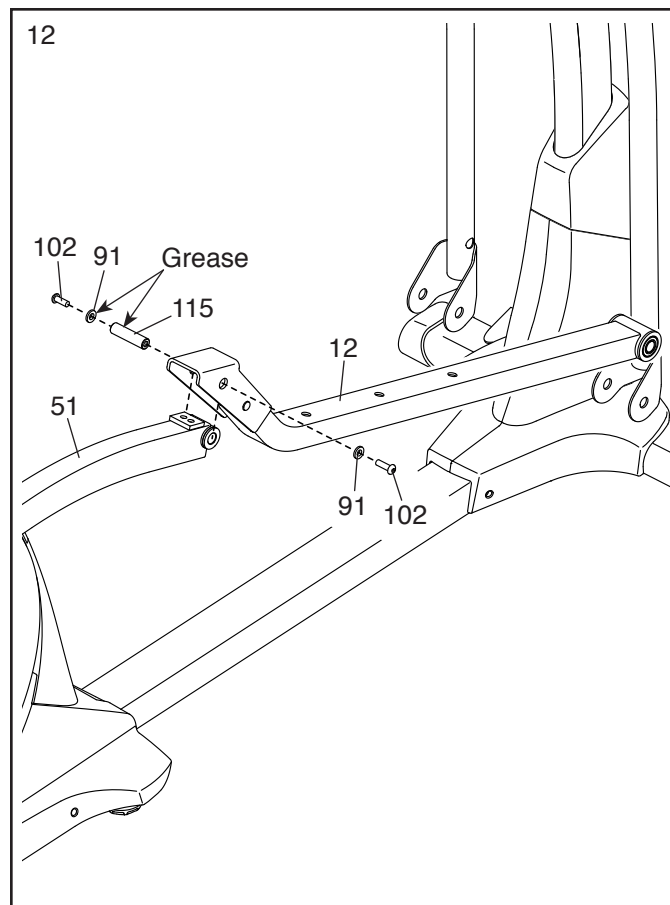
Apply a small amount of grease to a Short Pedal Arm Axle (115) and to an M8 x 23mm x 1.5mm Washer (91).

Next, tighten an M8 x 16mm Screw (102) and the M8 x 23mm x 1.5mm Washer (91) a few turns into one end of the Short Pedal Arm Axle (115).

Orient a Pedal Arm (12) as shown. While a second person holds the front end of the Right Pivot Arm (51) inside the bracket on the Pedal Arm, insert the Short Pedal Arm Axle (115) through both parts.

Tighten another M8 x 16mm Screw (102) and an M8 x 23mm x 1.5mm Washer (91) a few turns into the Short Pedal Arm Axle (115). **Then, tighten both Screws at the same time.**

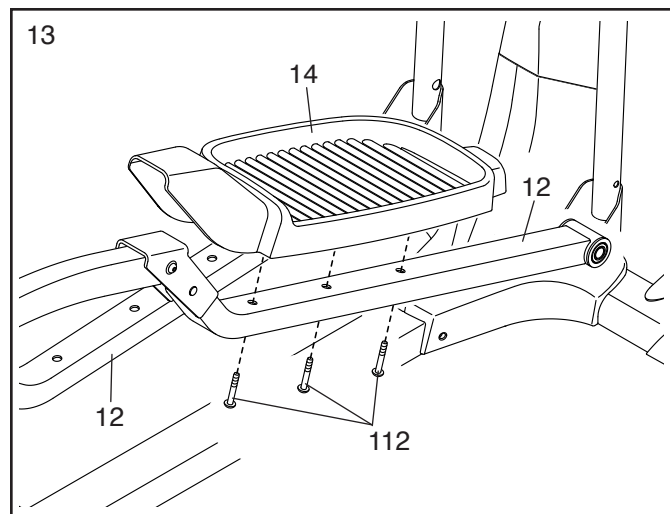
Repeat this step on the other side of the elliptical.



13. Identify the Right Pedal (14) and orient it as shown.

Attach the Right Pedal (14) to the right Pedal Arm (12) with three M8 x 50mm Screws (112).

Attach the Left Pedal (not shown) to the left Pedal Arm (12) in the same way.



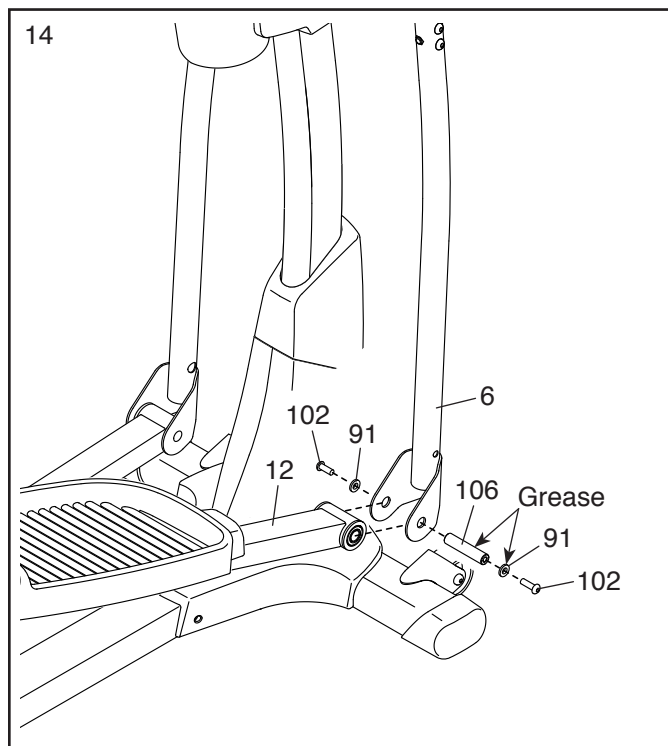
14. Apply a small amount of grease to a Long Pedal Arm Axle (106) and to an M8 x 23mm x 1.5mm Washer (91).

Next, tighten an M8 x 16mm Screw (102) and an M8 x 23mm x 1.5mm Washer (91) a few turns into one end of the Long Pedal Arm Axle (106).

While a second person holds the front end of the right Pedal Arm (12) inside the bracket on the Right Upper Body Leg (6), insert the Long Pedal Arm Axle (106) through both parts.

Tighten another M8 x 16mm Screw (102) and an M8 x 23mm x 1.5mm Washer (91) a few turns into the Long Pedal Arm Axle (106). **Then, tighten both Screws at the same time.**

Repeat this step on the other side of the elliptical.

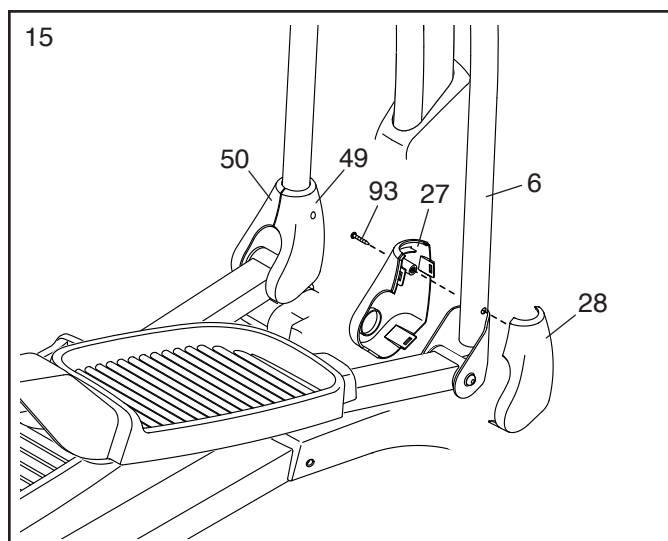


15. Identify the Right Inner and Outer Leg Covers (27, 28) and orient them as shown.

Press the Right Inner and Outer Leg Covers (27, 28) together around the Right Upper Body Leg (6).

Attach the Right Inner and Outer Leg Covers (27, 28) to the Right Upper Body Leg (6) with an M4 x 16mm Screw (93). **To avoid damaging the plastic, do not overtighten the Screw.**

Attach the Left Inner and Outer Leg Covers (49, 50) in the same way.

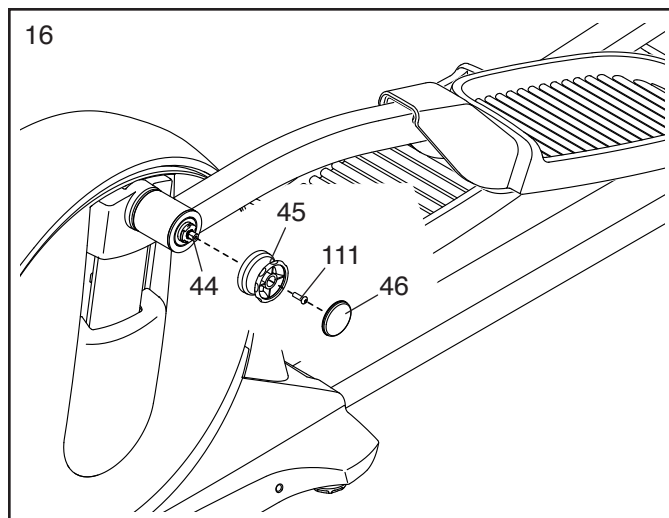


16. Remove and discard the cap (not shown) on the right Adjustment Pin (44).

Attach an Adjustment Knob (45) to the right Adjustment Pin (44) with an M6 x 12mm Screw (111).

Then, press the tabs on a Knob Cap (46) into the Adjustment Knob (45).

Repeat this step on the left side of the elliptical.



17. **See step 7.** Tighten the six M8 x 45mm Bolts (104).

See step 6. Tighten the six M8 x 16mm Screws (102); **tighten the two Screws on the front of the elliptical, and then tighten the other four Screws.**

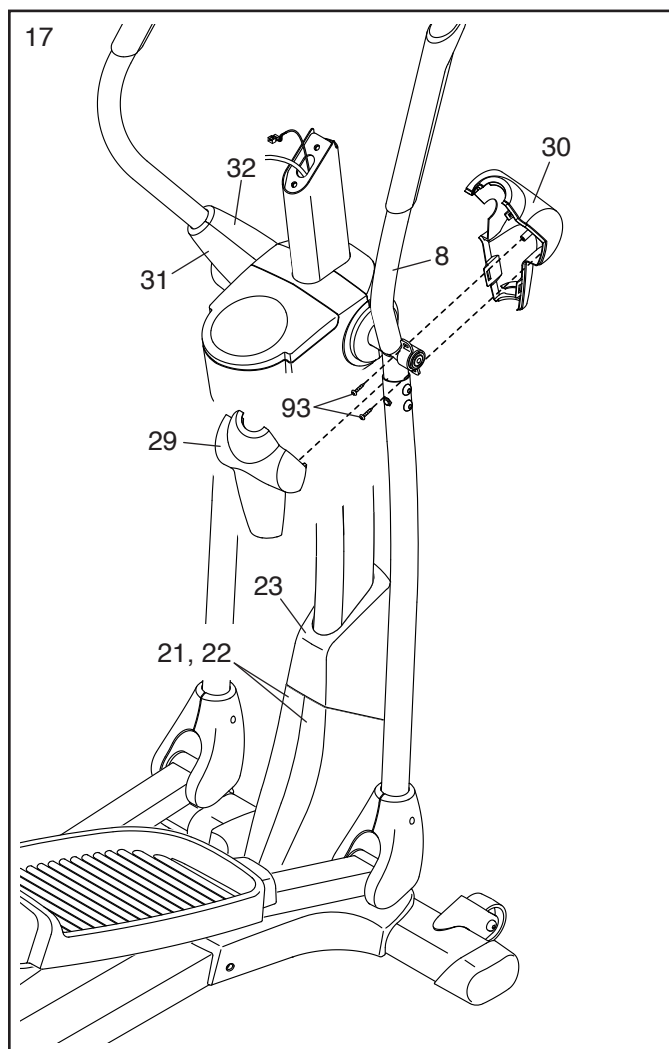
Identify the Right Rear and Front Leg Covers (29, 30).

Attach the Right Front Leg Cover (30) to the Right Upper Body Arm (8) with two M4 x 16mm Screws (93).

Attach the Right Rear Leg Cover (29) around the Right Upper Body Arm (8) by pressing the tabs on the Right Rear Leg Cover into the Right Front Leg Cover (30).

Attach the Left Rear and Front Leg Covers (31, 32) in the same way.

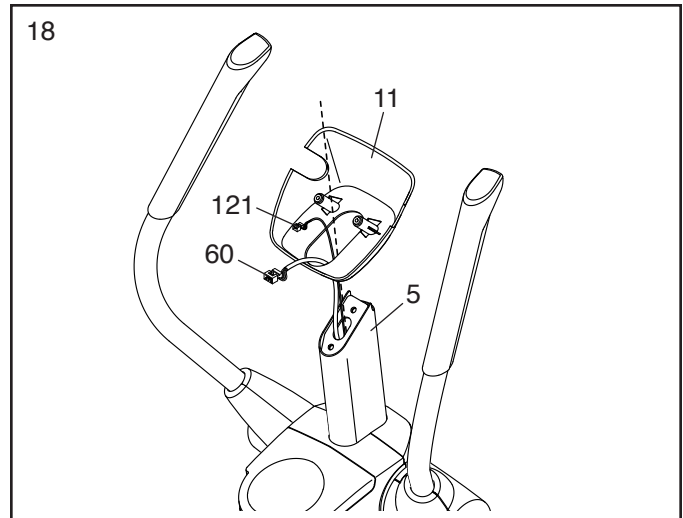
Then, slide the Top Cover (23) downward and press it into the Right and Left Frame Covers (21, 22).



18. Untie and discard the wire tie on the Upright Wire (60).

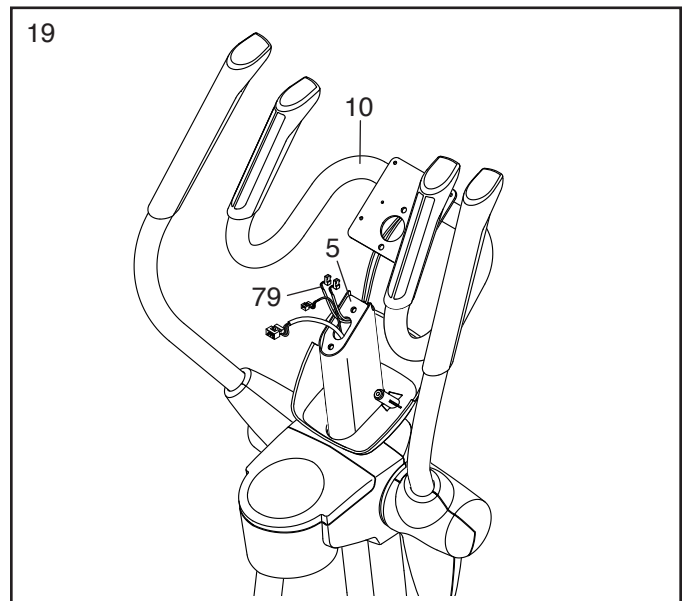
Orient the Console Cover (11) as shown. While a second person holds the Console Cover near the Upright (5), insert the Upright Wire (60) and the Extension Wire (121) upward through the Console Cover.

Then, slide the Console Cover (11) onto the Upright (5).



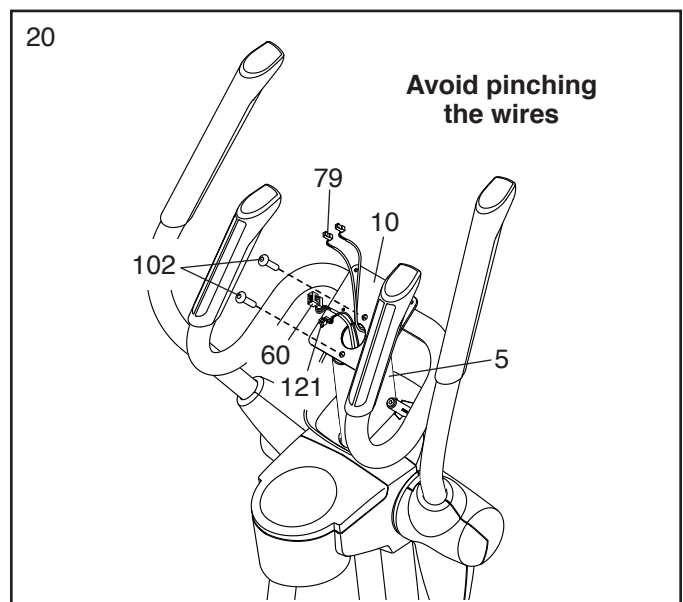
19. Have a second person hold the Handlebar (10) near the Upright (5).

Locate the Pulse Wires (79) in the Handlebar (10). Insert the Pulse Wires into the hole in the front of the Upright (5). Then, pull the Pulse Wires upward out of the top of the Upright.



20. Insert the Upright Wire (60), the Extension Wire (121), and the Pulse Wires (79) upward through the Handlebar (10).

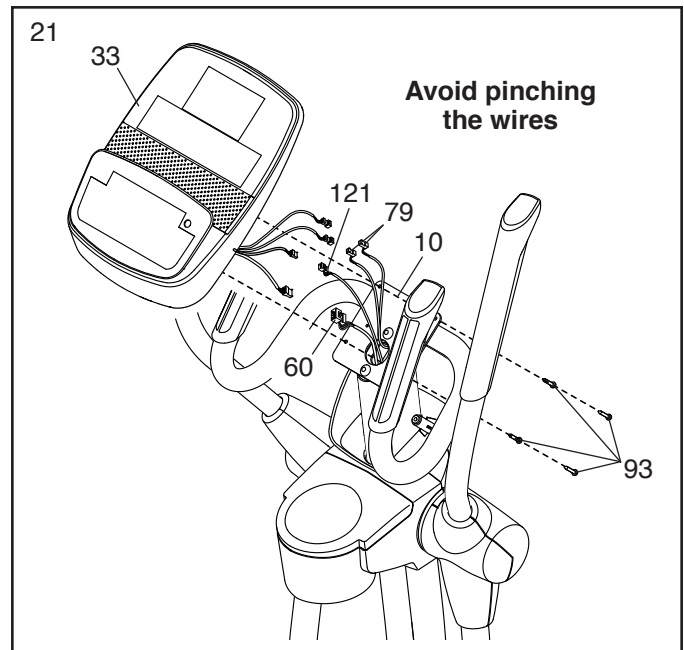
Tip: Avoid pinching the wires. Attach the Handlebar (10) to the Upright (5) with two M8 x 16mm Screws (102).



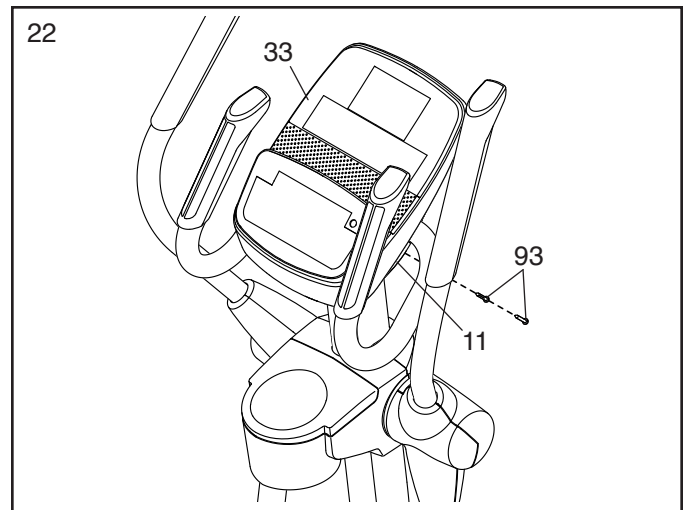
21. While a second person holds the Console (33) near the Handlebar (10), connect the console wires to the Upright Wire (60), to the Extension Wire (121), and to the Pulse Wire (79).

Insert the excess wire into the Handlebar (10).

Tip: Avoid pinching the wires. Attach the Console (33) to the Handlebar (10) with four M4 x 16mm Screws (93).

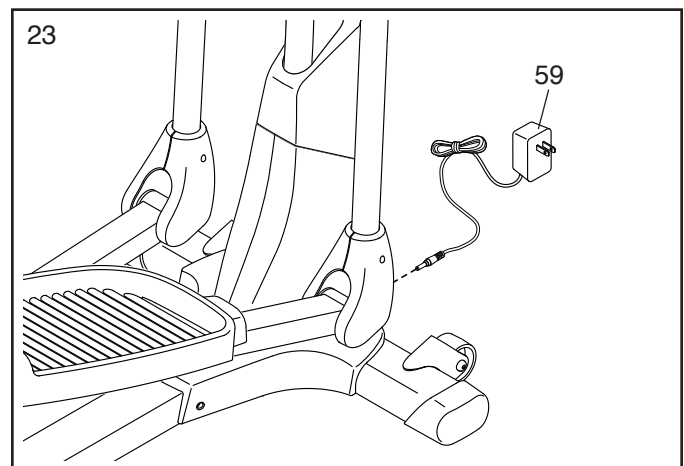


22. Attach the Console Cover (11) to the Console (33) with two M4 x 16mm Screws (93).



23. Plug the Power Adapter (59) into the receptacle on the frame of the elliptical.

Note: To plug the Power Adapter (59) into an outlet, see HOW TO PLUG IN THE POWER ADAPTER on page 18.



24. **Make sure that all parts of the elliptical are properly tightened.** Note: Extra parts may be included. To protect the floor or carpet from damage, place a mat under the elliptical.

If you purchase the optional heart rate monitor (see page 25), follow the additional step below to install the receiver included with the heart rate monitor.

25. **See step 17.** Remove the Front and Rear Leg Covers (29, 30, 31, 32) if necessary.

See steps 11 and 10. Remove the Front and Rear Upright Covers (25, 24) if necessary.

Remove the paper from the adhesive pad on the back of the Receiver (A). Press the Receiver onto the inside of the Rear Upright Cover (24) **below** the Accessory Tray (26).

See the inset drawing. Make sure that the antenna on the Receiver (A) is oriented so that it is in a horizontal position parallel to the floor.

Connect the wire on the Receiver (A) to the Extension Wire (121).

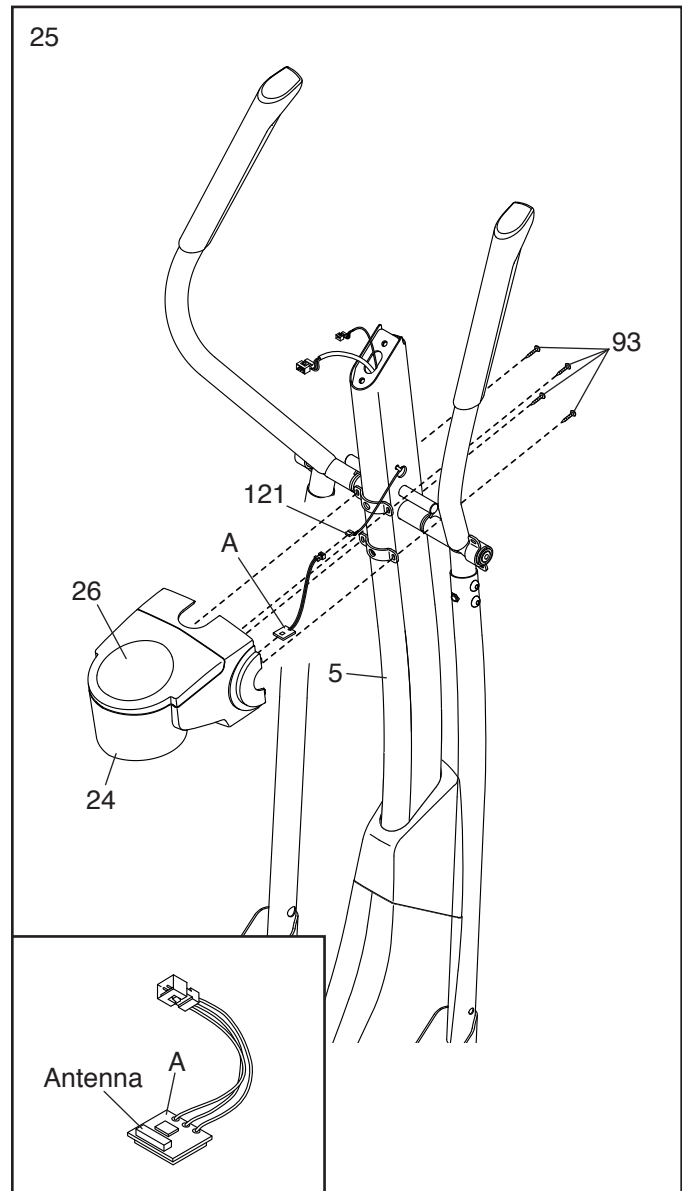
Next, attach the Rear Upright Cover (24) to the Upright (5) with four M4 x 16mm Screws (93).

Then, **see step 11** and attach the Front Upright Cover (25) if necessary.

Next, **see step 17** and attach the Front and Rear Leg Covers (29, 30, 31, 32) if necessary.

Note: If you are installing the receiver as part of the elliptical assembly, go to step 11 and continue assembly.

Note: Discard any other wires that are included with the heart rate monitor.

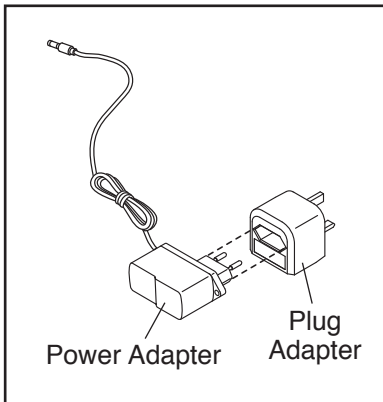


HOW TO USE THE ELLIPTICAL

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 you plug in the power adapter. If you do not do this, you may damage the console displays or other electronic components.

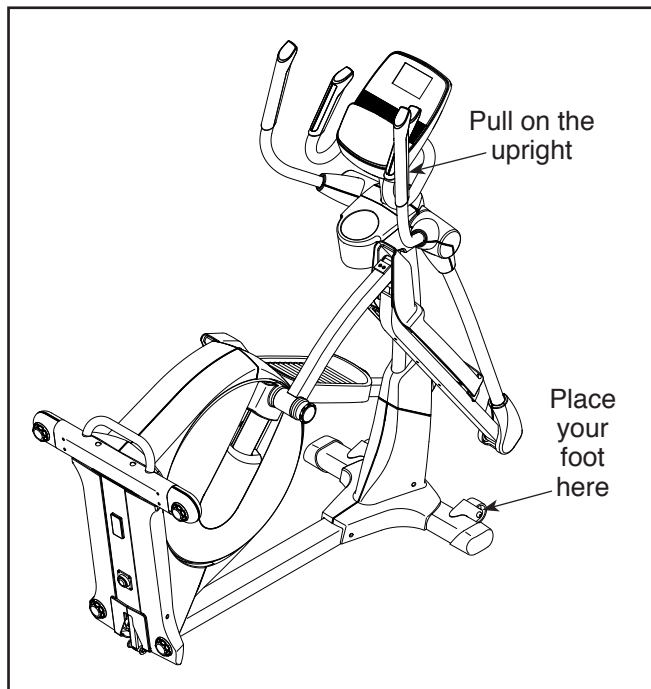
Plug the power adapter into the jack on the frame of the elliptical. Next, plug the power adapter into the plug adapter if necessary. Then, plug the plug adapter into an appropriate outlet that is properly installed in accordance with all local codes and ordinances.



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

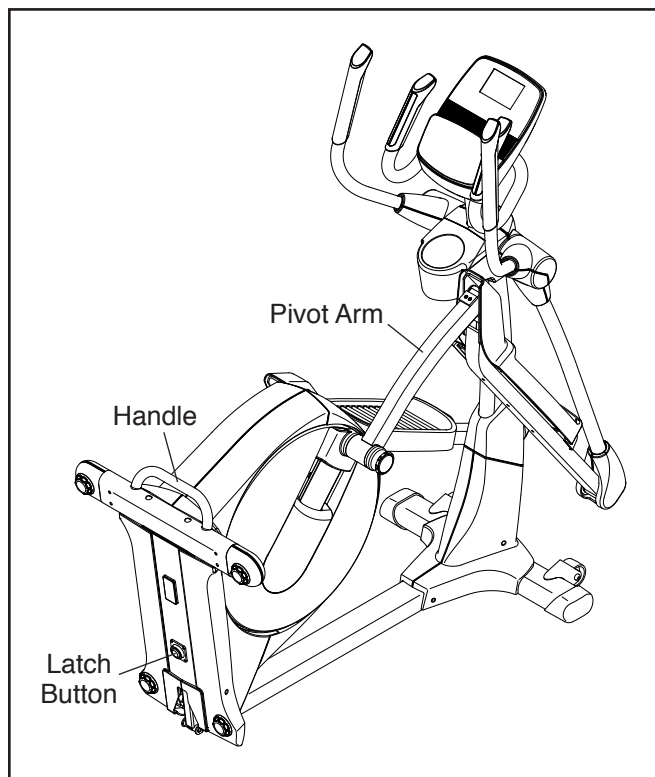
HOW TO MOVE THE ELLIPTICAL

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 one of the wheels. Pull the upright until the elliptical rolls on the wheels. With the help of a second person, carefully move the elliptical to the desired position, and then lower it to the floor.



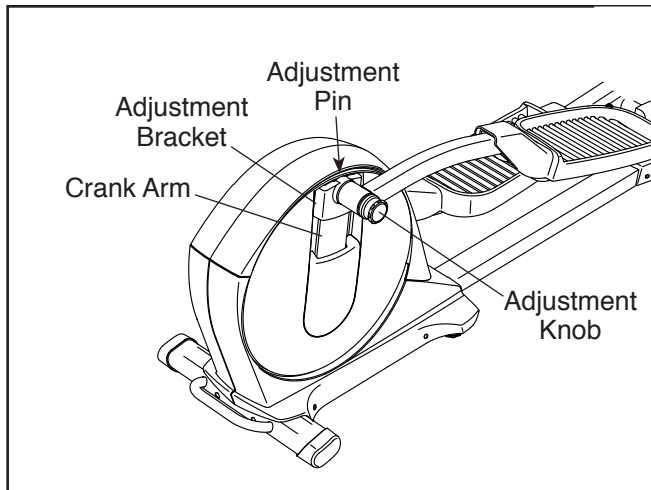
HOW TO FOLD AND UNFOLD THE ELLIPTICAL

When the elliptical is not in use, the frame can be folded out of the way. Hold the handle and gently lift the frame until the pivot arms fold and the frame locks in a folded position.



HOW TO ADJUST THE STRIDE LENGTH

To adjust the stride length of the elliptical, first loosen an adjustment knob. Next, pull the adjustment knob outward until the adjustment bracket will move freely.



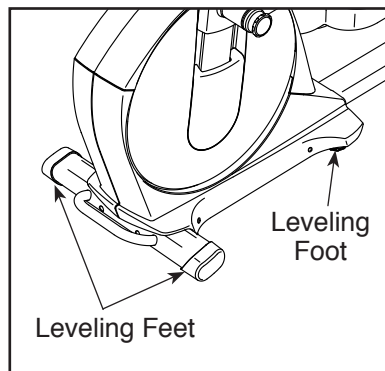
Slide the adjustment bracket upward or downward until the adjustment knob is aligned with one of the holes in the crank arm, and gently release the knob to engage the adjustment pin in the hole.

Rock the adjustment arm upward and downward slightly to make sure that the adjustment pin is engaged in one of the holes in the crank arm. Then, tighten the adjustment knob.

Adjust the stride length on the other side of the elliptical in the same way. **Make sure that both sides of the elliptical are adjusted to the same stride length.**

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.

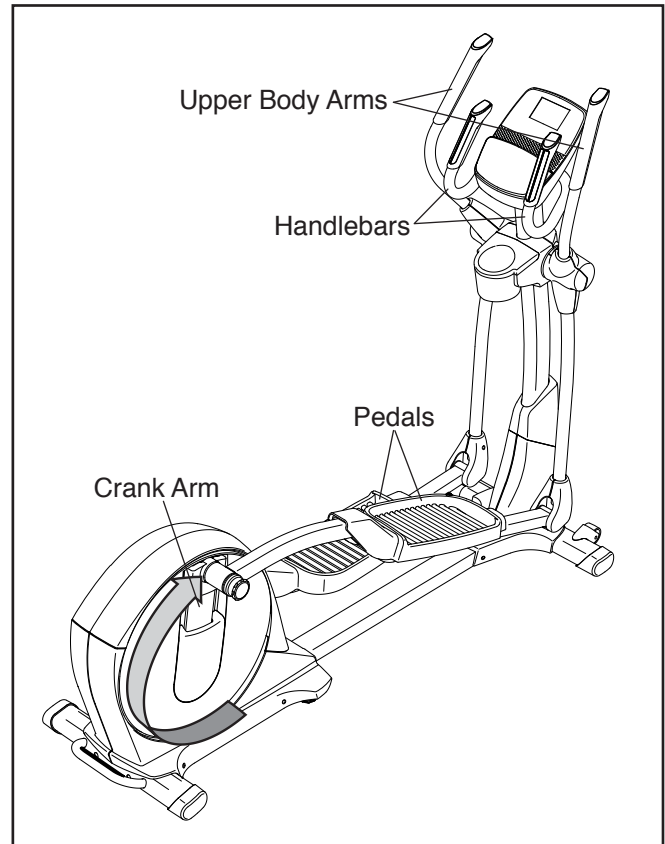


If the frame of the elliptical flexes during use, turn one or both of the leveling feet under the center of the frame until the flexing is eliminated.

HOW TO EXERCISE ON THE ELLIPTICAL

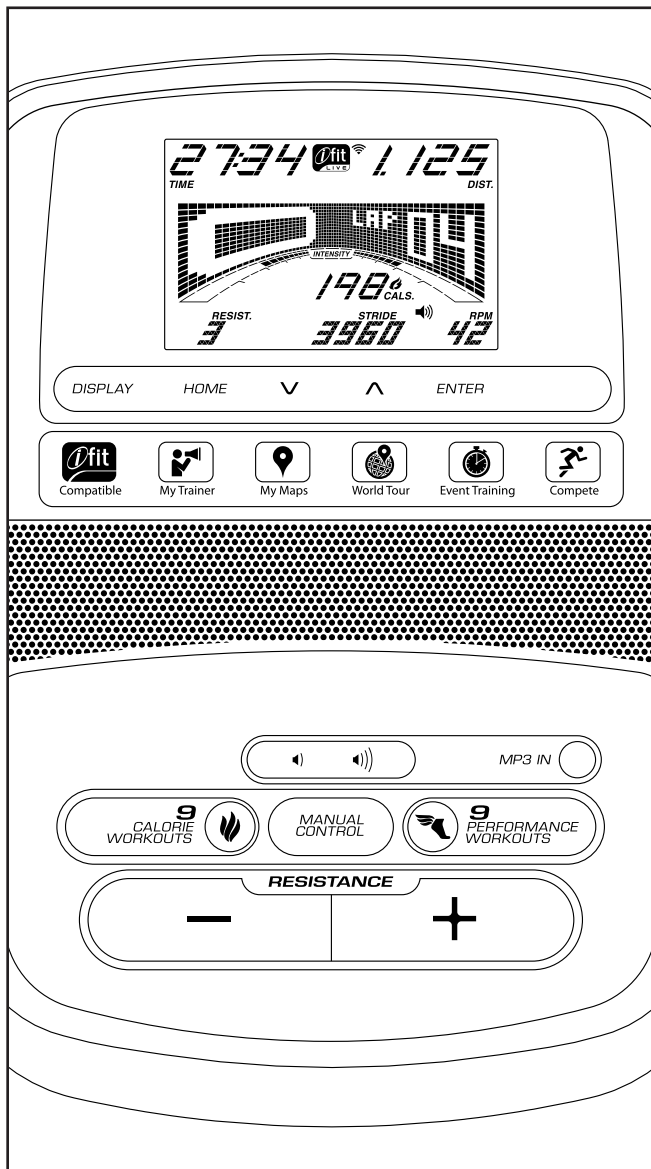
To mount the elliptical, hold the upper body arms or the handlebars and step onto the pedal that is in the lowest position. Next, step onto the other pedal. Push the pedals until they begin to move with a continuous motion.

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.

CONSOLE DIAGRAM



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. While you exercise, the console will display continuous exercise feedback. You can also measure your heart rate using the handgrip heart rate monitor or the optional chest heart rate monitor.

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

The console also features an iFit mode that enables the console to communicate with your wireless network through an optional iFit module. With the iFit mode, you can download personalized workouts, create your own workouts, track your workout results, race against other runners, and access many other features. **To purchase an iFit module at any time, go to www.iFit.com or call the telephone number on the front cover of this manual.**

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 21. **To use an onboard workout**, see page 23. **To use an iFit workout**, see page 24. **To use the sound system**, see page 25. **To change console settings**, see page 26.

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

HOW TO USE THE MANUAL MODE

1. Begin pedaling or press any button on the console to turn on the console.

When you turn on the console, the display will turn on. The console will then be ready for use.

2. Select the manual mode.

Press the Manual Control button on the console to select the manual mode.

If a wireless iFit module is not inserted into the console and connected to iFit, the manual mode will be selected automatically.

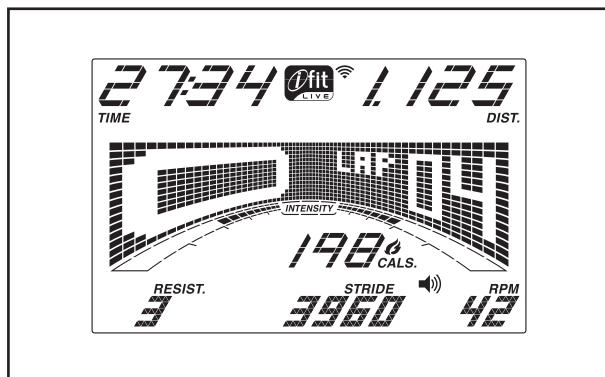
3. Change the resistance of the pedals as desired.

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

Note: After you press a button, 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 (Cals.)—This display mode will show the approximate number of calories you have burned.

Calories per Hour (Cals./Hr)—This display mode will show the approximate number of calories you are burning per hour.

Distance (Dist.)—This display mode will show the distance that you have pedaled in miles or kilometers.

Pulse—This display mode will show your heart rate when you use the handgrip heart rate monitor or the optional chest heart rate monitor (see step 5).

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

RPM—This display mode will show your pedaling speed in revolutions per minute (rpm).

Stride—This display mode will show the total number of strides you have pedaled.

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

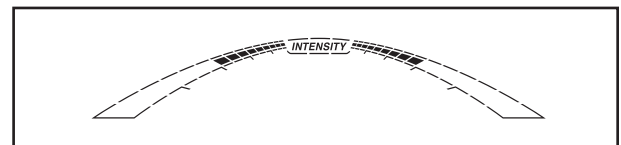
The matrix offers several display tabs. Press the Display button until the desired tab is shown. You can also press the increase and decrease buttons next to the Enter button.

Speed—This tab will show a profile of the speed settings of the workout. A new segment will appear at the end of each minute.

My Trail—This tab will show a track that represents 1/4 mile (400 m). As you exercise, the flashing rectangle will show your progress. The My Trail tab will also show the number of laps you complete.

Calorie—This tab will show the approximate amount of calories you have burned. The height of each segment represents the amount of calories burned during that segment.

As you exercise, the workout intensity level bar will indicate the approximate intensity level of your exercise.



Press the Home button to return to the default menu (see HOW TO CHANGE CONSOLE SETTINGS on page 26 to set the default menu). If necessary, press the Home button again.

When a wireless iFit module is connected, the wireless symbol at the top of the display will show the strength of your wireless signal. Four arcs indicate full signal strength.



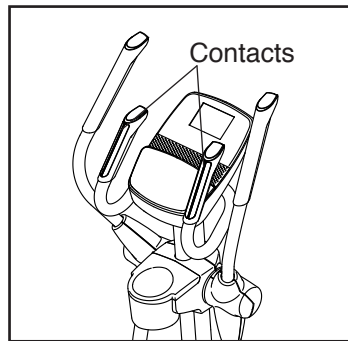
To exit the manual mode or a workout, press the Home button. If necessary, press the Home button again.

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



5. Measure your heart rate if desired.

You can measure your heart rate using either the handgrip heart rate monitor or the optional chest heart rate monitor (see page 25 for information about the optional chest heart rate monitor).



If there are sheets of plastic on the metal contacts on the handgrip heart rate monitor, remove the plastic. 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 symbol in the calorie display will flash each time your heart beats, one or two dashes will appear, and then your heart rate will be shown. For the most accurate heart rate reading, hold the contacts for at least 15 seconds.

If the display does not show your heart rate, 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. When you are finished exercising, the console will turn off automatically.

If the pedals do not move for several seconds, a tone will sound, the console will pause, and the time will flash in the display. To resume your workout, simply resume pedaling.

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

HOW TO USE AN ONBOARD WORKOUT

1. Begin pedaling or press any button on the console to turn on the console.

When you turn on the console, the display will turn on. The console will then be ready for use.

2. Select an onboard workout.

To select an onboard workout, press the 9 Calorie Workouts button or the 9 Performance Workouts button repeatedly until the desired workout appears in the display.

When you select an onboard workout, the display will show the duration of the workout and the name of the workout. A profile of the speed settings of the workout will appear in the matrix.

The maximum resistance level and the maximum speed for the workout will also appear in the display.

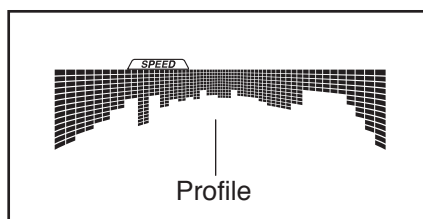
3. Begin pedaling to start the workout.

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

During the workout, the profile on the speed tab 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 target speed 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 and/or target speed is programmed for the next segment, the resistance level and/or target speed will appear in the display for a few seconds to alert you. The resistance of the pedals will then change.

As you exercise, you will be prompted to keep your pedaling speed near the target speed for the current segment. When an upward-pointing arrow appears in the display, increase your pace. When a downward-pointing arrow appears, decrease your pace. When no arrow appears, maintain your current pace.

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 the resistance level for the current segment is too high or too low, you can manually override the setting by pressing the Resistance buttons.

IMPORTANT: When the current segment of the workout ends, the pedals will automatically adjust to the resistance level programmed for the next segment.

The workout will continue in this way until the last segment ends. To stop the workout at any time, stop pedaling. The time will flash in the display. To resume the workout, simply resume pedaling.

4. Follow your progress with the display.

See step 4 on page 21.

5. Measure your heart rate if desired.

See step 5 on page 22.

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

See step 6 on page 22.

HOW TO USE AN iFIT WORKOUT

1. Begin pedaling or press any button on the console to turn on the console.

When you turn on the console, the display will turn on. The console will then be ready for use.

2. Insert the iFit module into the console.

To use an iFit workout, insert the iFit module into the console. **To purchase an iFit module at any time, go to www.iFit.com or call the telephone number on the front cover of this manual.** You must have an iFit module to use an iFit workout.

Note: To use an iFit module, you must have access to a computer with an internet connection and a USB port. You will also need an iFit.com membership. To use a wireless iFit module, you must also have your own wireless network including an 802.11b/g/n router with SSID broadcast enabled (hidden networks are not supported).

3. Select a user.

If more than one user is registered, you can switch users in the iFit main screen. Press the increase and decrease buttons next to the Enter button to select a user.

4. Select an iFit workout.

To select an iFit workout, press one of the iFit buttons. Before some workouts will download, you must add them to your schedule on www.iFit.com.

Press the iFit button to download the next workout in your schedule. Press the My Trainer button, the My Maps button, the World Tour button, or the Event Training button to download the next workout of that type in your schedule. Press the Compete button to compete in a race that you have previously scheduled. **For more information on the iFit workouts, please see www.iFit.com.**

When you select an iFit workout, the display will show the duration of the workout and the approximate number of calories you will burn. The display may also show the name of the workout. If you

select a competition workout, the display may count down to the beginning of the race.

5. Start the workout.

See step 3 on page 23.

During some workouts, the voice of a personal trainer will guide you through your workout. You can select an audio setting for your personal trainer (see HOW TO CHANGE CONSOLE SETTINGS on page 26).

To stop the workout at any time, stop pedaling. The time will flash in the display. To resume the workout, simply resume pedaling.

6. Follow your progress with the display.

See step 4 on page 21.

The My Trail tab will show a map of the trail you are walking or running or it will show a track and the number of laps you complete.

During a competition workout, the Competition tab will show your progress in the race. As you race, the top line in the matrix will show how much of the race you have completed. The other lines will show other competitors. The end of the matrix represents the end of the race.

7. Measure your heart rate if desired.

See step 5 on page 22.

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

See step 6 on page 22.

For more information on the iFit mode, go to www.iFit.com.

IMPORTANT: To satisfy exposure compliance requirements, the antenna and transmitter in the iFit module must be at least 8 in. (20 cm) from all persons and must not be near or connected to any other antenna or transmitter.

HOW TO USE THE SOUND SYSTEM

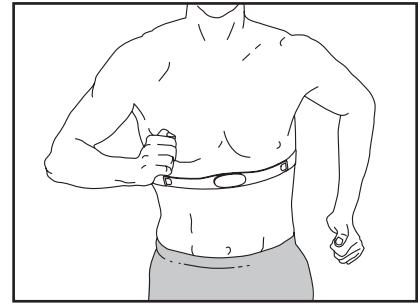
To play music or audio books through the console sound system while you exercise, plug the included audio cable into the jack on the console and into a jack on your MP3 player or CD player; **make sure that the audio cable is fully plugged in.**

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.

THE OPTIONAL CHEST HEART RATE MONITOR

Whether your goal is to burn fat or to strengthen your cardiovascular system, the key to achieving the best results is to maintain the proper heart rate during your workouts.

The optional chest heart rate monitor will enable you to continuously monitor your heart rate while you exercise, helping you to reach your personal fitness goals. **To purchase a chest heart rate monitor, please see the front cover of this manual.**



HOW TO CHANGE CONSOLE SETTINGS

The console features a user mode that allows you to view usage information, select a unit of measurement, and adjust the contrast level of the display.

When an iFit module is connected to the console, you can also use the information mode to choose an audio setting for the voice of the personal trainer, set a default menu, check the status of the iFit module, and check for downloads.

1. Select the information mode.

To select the information mode, press and hold down the Display button for a few seconds until the information mode appears in the display.

2. View usage information.

The display will show the total number of hours that the elliptical has been used. The display will also show the total distance (in miles or kilometers) that has been pedaled on the elliptical.

3. Select a unit of measurement if desired.

The word ENGLISH for English miles or the word METRIC for metric kilometers will appear in the display to indicate the currently selected unit of measurement.

To change the unit of measurement, press the Enter button repeatedly to select the desired unit of measurement.

4. Adjust the contrast level of the display if desired.

Press the decrease button to view the contrast level. The currently selected contrast level will appear in the display. Press the Resistance increase and decrease buttons to adjust the contrast level.

5. Determine if an iFit module is connected to the console.

If an iFit module is connected to the console, the display will show the words WIFI MODULE or USB MODULE.

If no module is connected, the display will show the words NO IFIT MODULE. If no module is connected, go to step 10.

6. Select an audio setting for the voice of the personal trainer if desired.

Press the decrease button to view the audio setting for the voice of the personal trainer. The currently selected audio setting for the voice of the personal trainer will appear in the display.

To change the audio setting, press the Enter button repeatedly to turn the voice of the personal trainer ON or OFF.

7. Set the default menu if desired.

Press the decrease button to view the default menu setting. The default menu is the menu that will appear when you turn on the console. Press the Enter button repeatedly to select the manual mode menu or the iFit menu as the default menu.

8. Check the status of the iFit module if desired.

Press the decrease button to view the iFit status display. The words CHECK WIFI STATUS or CHECK USB STATUS will appear in the display.

Then, press the Enter button. After a few seconds, the status of the iFit module will appear in the display. To exit this display, press and hold down the Display button for a few seconds.

9. Check for downloads if desired.

Press the decrease button to view the downloads display. The words SEND/RECEIVE DATA will appear in the display.

Then, press the Enter button. The console will then check for iFit workouts and firmware downloads.

10. Exit the information mode.

Press the Display button to exit the information mode.

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.**

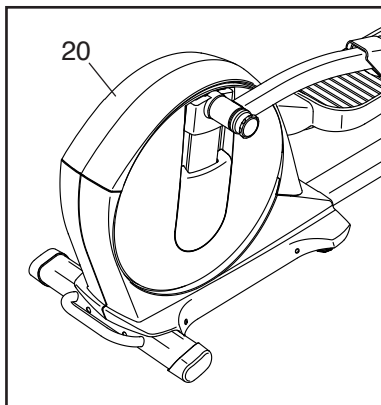
CONSOLE TROUBLESHOOTING

If the console does not display your heart rate when you hold the handgrip heart rate monitor, or if the displayed heart rate appears to be too high or too low, see step 5 on page 22.

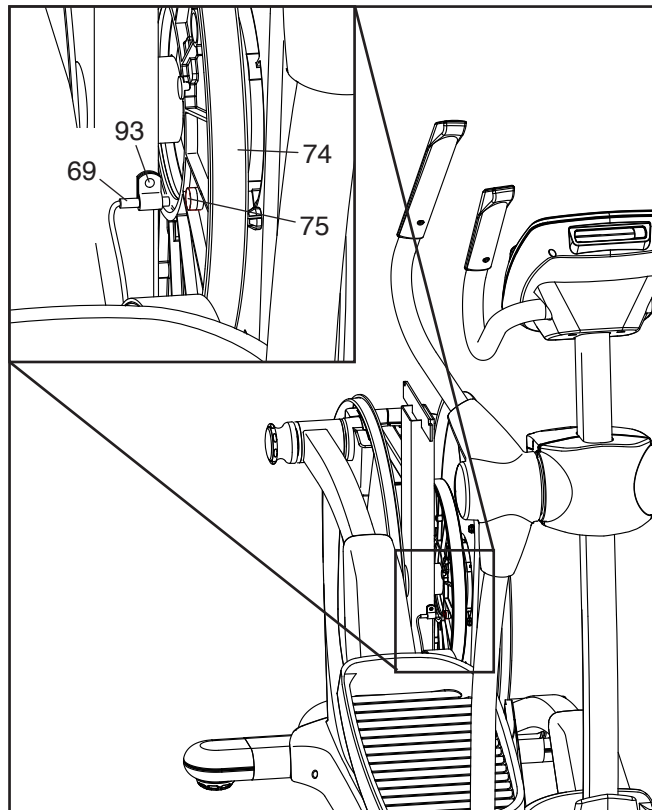
HOW TO ADJUST THE REED SWITCH

If the console does not display correct feedback, the reed switch should be adjusted.

To adjust the reed switch, you must first remove the Top Shield (20). Using a flat screwdriver, release the tabs on the front and rear of the Top Shield and then remove the Top Shield.



Next, locate the Reed Switch (69). Loosen, but do not remove, the M4 x 16mm Screw (93).



Next, rotate the Large Pulley (74) until a Magnet (75) is aligned with the Reed Switch (69). Slide the Reed Switch slightly toward or away from the Magnet. Then, retighten the M4 x 16mm Screw (93).

Rotate the Large Pulley (74) for a moment. Repeat these actions until the console displays correct feedback.

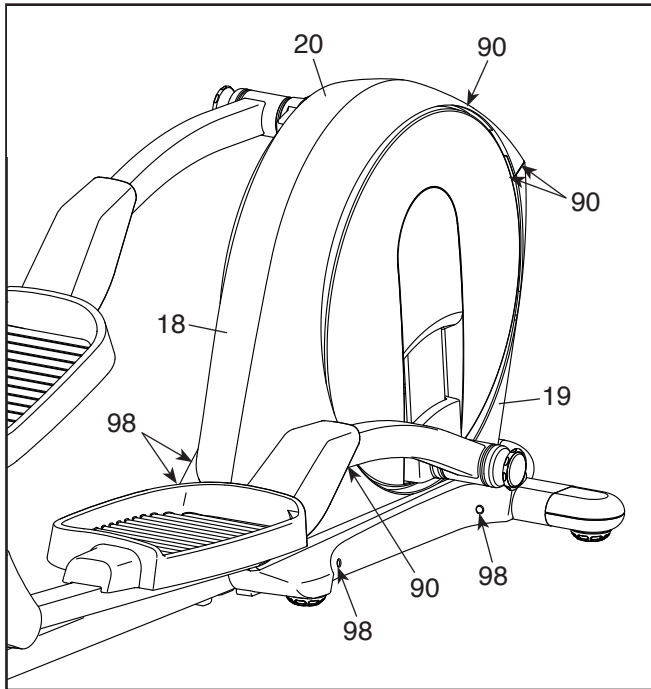
When the reed switch is correctly adjusted, reattach the top shield.

HOW TO ADJUST THE DRIVE BELT

If you can feel the pedals slip while you are pedaling, even when the resistance is adjusted to the highest level, the drive belt may need to be adjusted.

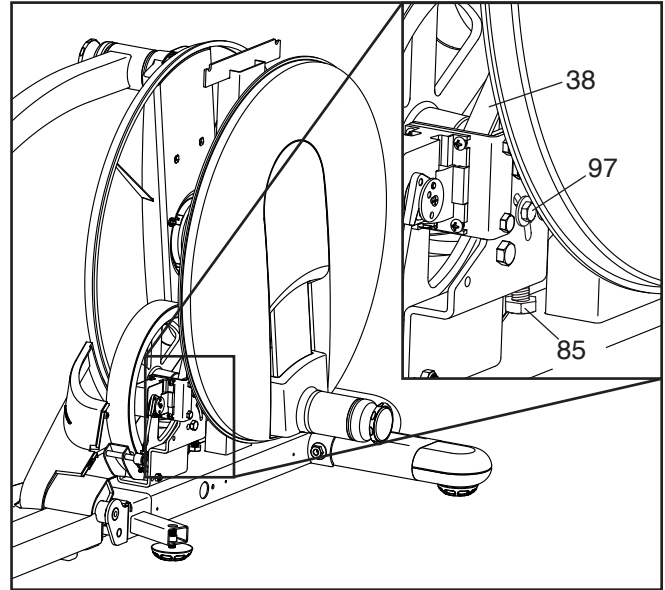
To adjust the drive belt, you must remove the top shield and the left shield (see the instructions below).

Using a flat screwdriver, release the tabs on the front and rear of the Top Shield (20), and then remove the Top Shield.



Next, remove the M4 x 16mm Round Head Screws (90) and the M4 x 42mm Screws (98) from the Right and Left Shields (18, 19). **Make sure to note which size of Screw you remove from each hole.** Then, gently remove the Left Shield.

Loosen the Pivot Screw (97). Then, tighten the Belt Adjustment Screw (85) until the Drive Belt (38) is tight.



When the Drive Belt (38) is tight, tighten the Pivot Screw (97).

Then, reattach the left shield and the top shield.

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.

165	155	145	140	130	125	115	♥
145	138	130	125	118	110	103	♥
125	120	115	110	105	95	90	♥
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

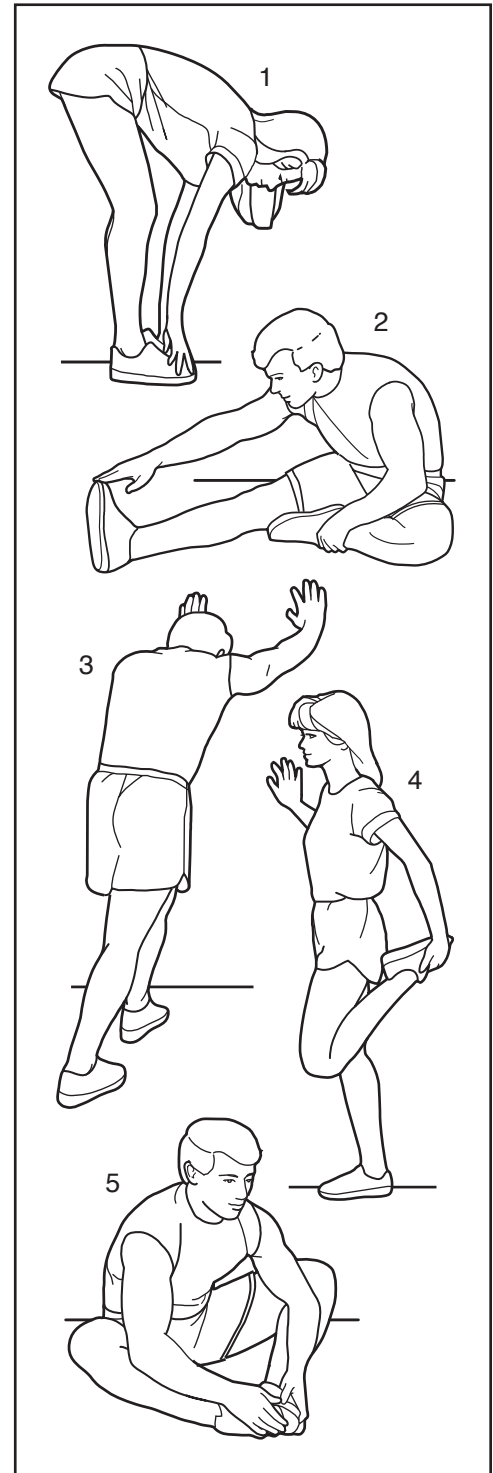
With one leg in front of the other, reach forward and place your hands against a wall. Keep your back leg straight and your back foot flat on the floor. Bend your front leg, lean forward and move your hips toward the wall. Hold for 15 counts, then relax. Repeat 3 times for each leg. To cause further 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. PFEVEL87912.0 R1212A

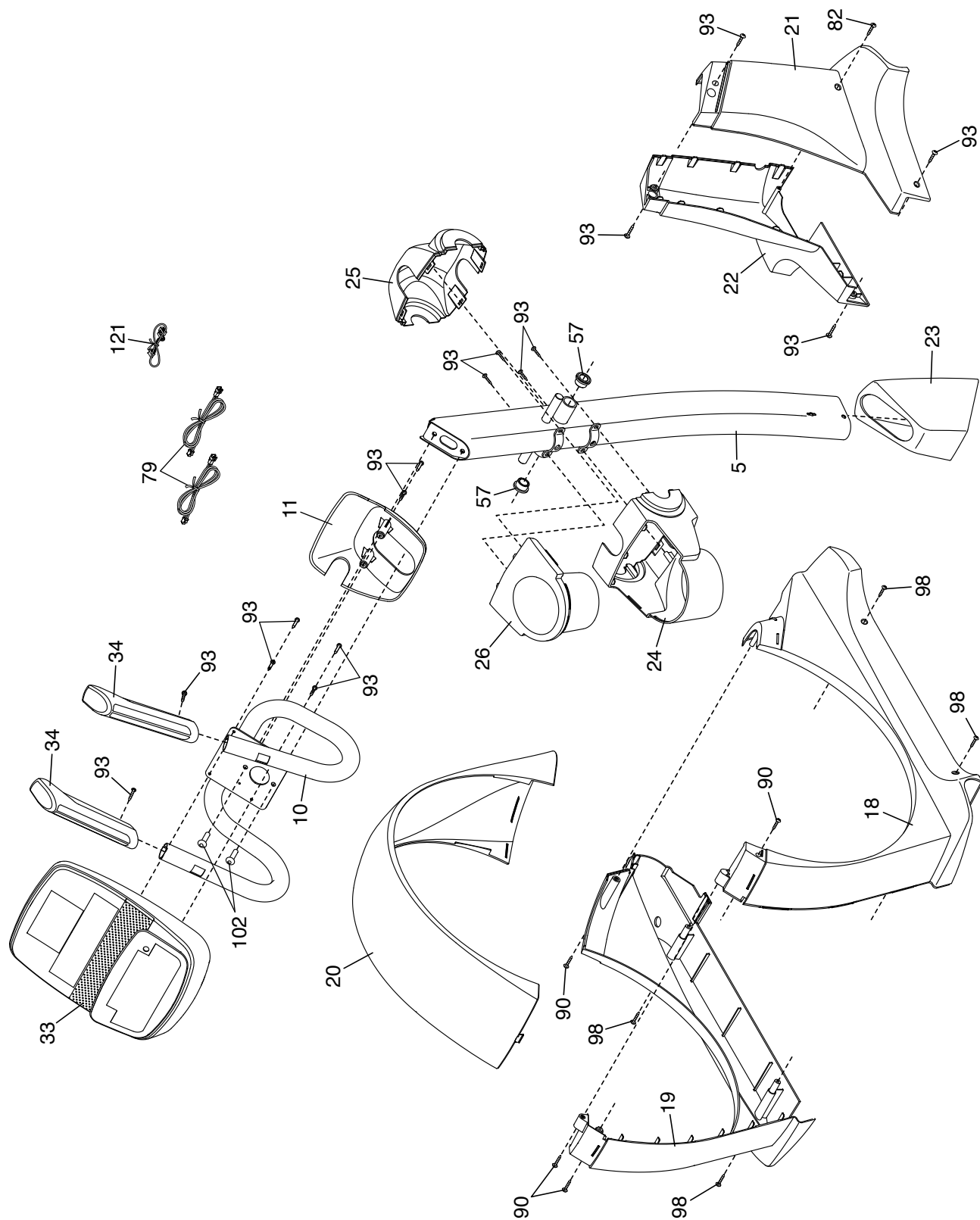
Key No.	Qty.	Description	Key No.	Qty.	Description
1	1	Frame	51	1	Right Pivot Arm
2	1	Folding Frame	52	1	Left Pivot Arm
3	1	Front Stabilizer	53	2	Adjustment Arm Spring
4	1	Rear Stabilizer	54	4	Adjustment Pad
5	1	Upright	55	2	Bumper
6	1	Right Upper Body Leg	56	2	M4 x 19mm Self-tapping Screw
7	1	Left Upper Body Leg	57	6	Upright Bushing
8	1	Right Upper Body Arm	58	2	M10 x 60mm Bolt
9	1	Left Upper Body Arm	59	1	Power Adapter
10	1	Handlebar	60	1	Upright Wire
11	1	Console Cover	61	1	Eddy Mechanism
12	2	Pedal Arm	62	4	M4 x 16mm Flat Head Screw
13	1	Small Bumper	63	1	Frame Axle
14	1	Right Pedal	64	2	Frame Bushing
15	1	Left Pedal	65	1	Latch Bracket Axle
16	2	Disc	66	1	Latch Bracket Spring
17	2	Disc Cover	67	1	Latch Button
18	1	Right Shield	68	1	Button Housing
19	1	Left Shield	69	1	Reed Switch/Wire
20	1	Top Shield	70	1	Clamp
21	1	Right Frame Cover	71	1	Crank Hub
22	1	Left Frame Cover	72	1	Crank
23	1	Top Cover	73	1	Crank Spacer
24	1	Rear Upright Cover	74	1	Large Pulley
25	1	Front Upright Cover	75	2	Magnet
26	1	Accessory Tray	76	2	Folding Frame Bearing
27	1	Right Inner Leg Cover	77	1	Idler
28	1	Right Outer Leg Cover	78	1	Resistance Motor
29	1	Right Rear Leg Cover	79	2	Pulse Wire
30	1	Right Front Leg Cover	80	2	Large Snap Ring
31	1	Left Rear Leg Cover	81	1	Frame Cap
32	1	Left Front Leg Cover	82	3	M4 x 25mm Screw
33	1	Console	83	6	M8 Split Washer
34	2	Pulse Sensor	84	1	3/8" x 1/2" Flange Screw
35	2	Handgrip	85	1	Belt Adjustment Screw
36	2	Wheel	86	4	M8 x 28mm Screw
37	4	Stabilizer Cap	87	2	Medium Snap Ring
38	1	Drive Belt	88	4	M10 Split Washer
39	2	Crank Arm	89	4	Resistance Motor Screw
40	8	M8 Shoulder Screw	90	4	M4 x 16mm Round Head Screw
41	4	Leveling Foot	91	10	M8 x 23mm x 1.5mm Washer
42	1	Latch Bracket	92	1	Receptacle/Wire
43	2	Adjustment Bracket	93	34	M4 x 16mm Screw
44	2	Adjustment Pin	94	2	M8 Jam Nut
45	2	Adjustment Knob	95	1	Ground Screw
46	2	Knob Cap	96	1	M6 Washer
47	4	Pivot Arm Bushing	97	1	Pivot Screw
48	1	Upright Axle	98	4	M4 x 42mm Screw
49	1	Left Inner Leg Cover	99	1	Idler Bolt
50	1	Left Outer Leg Cover	100	4	M10 x 120mm Screw

Key No.	Qty.	Description	Key No.	Qty.	Description
101	1	Anchored Zip Tie	113	2	Adjustment Bracket Cover
102	20	M8 x 16mm Screw	114	2	Pedal Plate
103	2	M10 Locknut	115	2	Short Pedal Arm Axle
104	6	M8 x 45mm Bolt	116	2	Large Bumper
105	6	M8 Locknut	117	4	Pivot Arm Bushing
106	2	Long Pedal Arm Axle	118	2	Wave Washer
107	2	M10 x 25mm Screw	119	4	Pedal Arm Bushing
108	2	M10 x 32mm Washer	120	8	Mushroom Fastener/Screw
109	1	Frame Wire	121	1	Extension Wire
110	2	M8 x 23.5mm x 1mm Washer	*	—	User's Manual
111	10	M6 x 12mm Screw	*	—	Assembly Tool
112	6	M8 x 50mm Screw			

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.

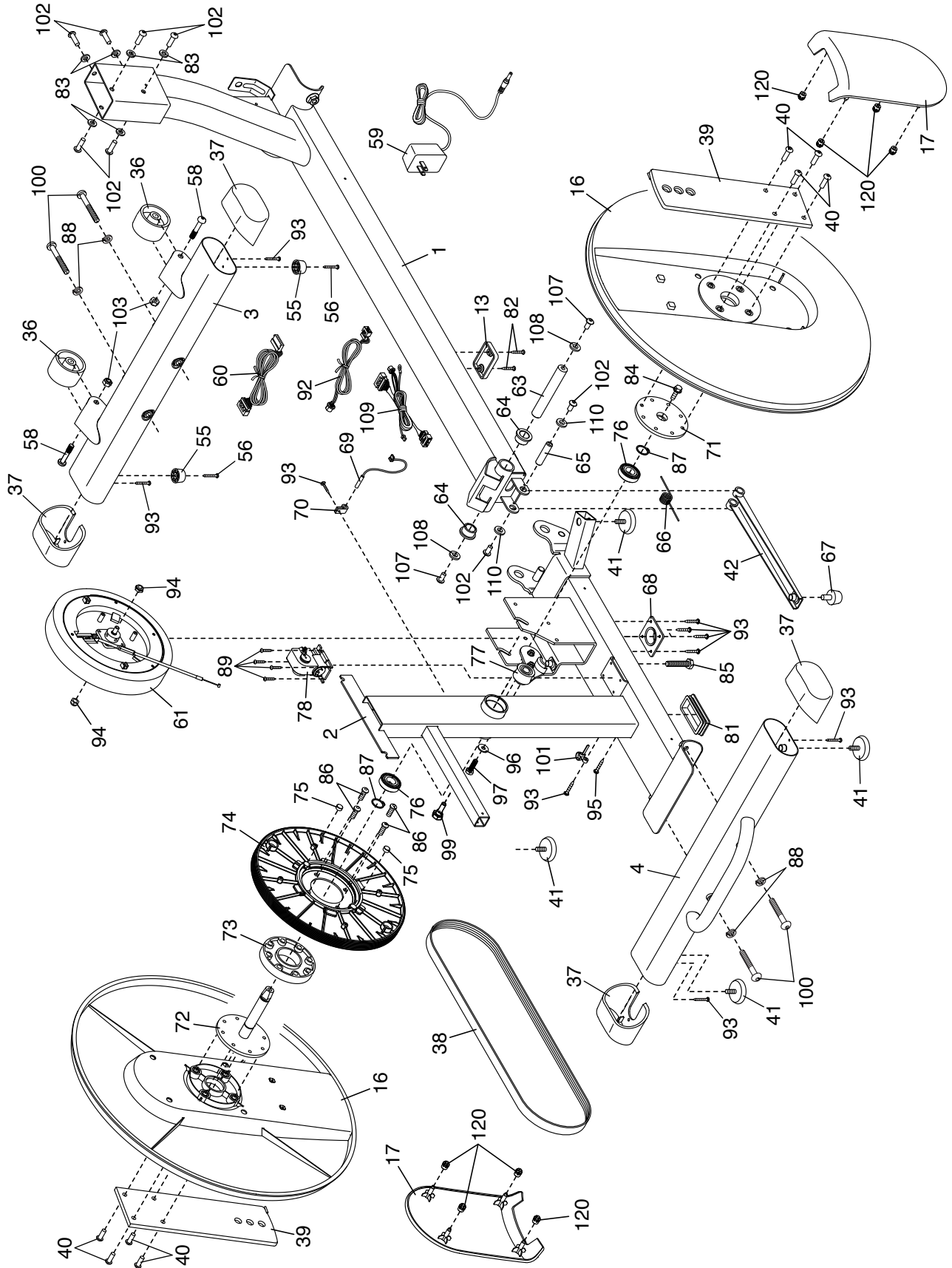
EXPLODED DRAWING A

Model No. PFEVEL87912.0 R1212A



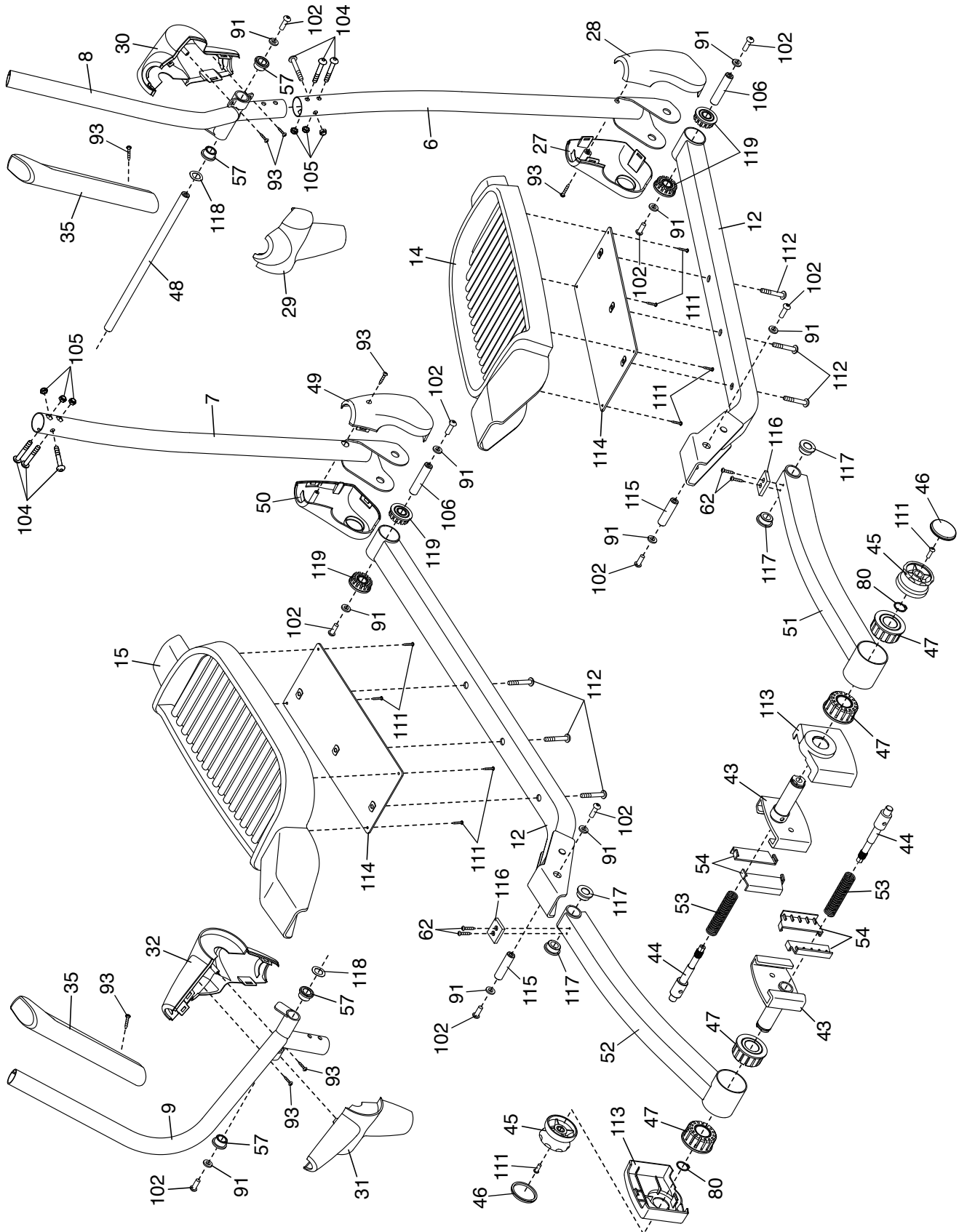
EXPLODED DRAWING B

Model No. PFEVEL87912.0 R1212A



EXPLODED DRAWING C

Model No. PFEVEL87912.0 R1212A



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)

RECYCLING INFORMATION

This electronic product must not be disposed of in municipal waste. To preserve the environment, this product must be recycled after its useful life as required by law.

Please use recycling facilities that are authorized to collect this type of waste in your area. In doing so, you will help to conserve natural resources and improve European standards of environmental protection. If you require more information about safe and correct disposal methods, please contact your local city office or the establishment where you purchased this product.

