

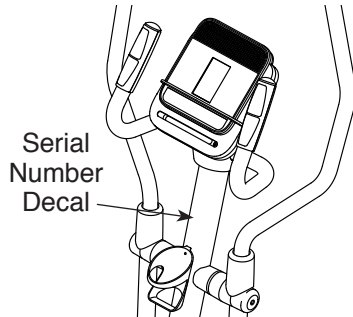
PRO-FORM®

225 CSE

Model No. PFEVEL30618.1

Serial No. _____

Write the serial number in the space above for reference.



USER'S MANUAL

CUSTOMER SERVICE

UNITED KINGDOM

Call: 0330 123 1045

From Ireland: 053 92 36102

Website: iconsupport.eu

E-mail: csuk@iconeurope.com

Write:

ICON Health & Fitness, Ltd.

Unit 4, Westgate Court

Silkwood Park

OSSETT

WF5 9TT

UNITED KINGDOM

AUSTRALIA

Call: 1800 993 770

E-mail: australiacc@iconfitness.com

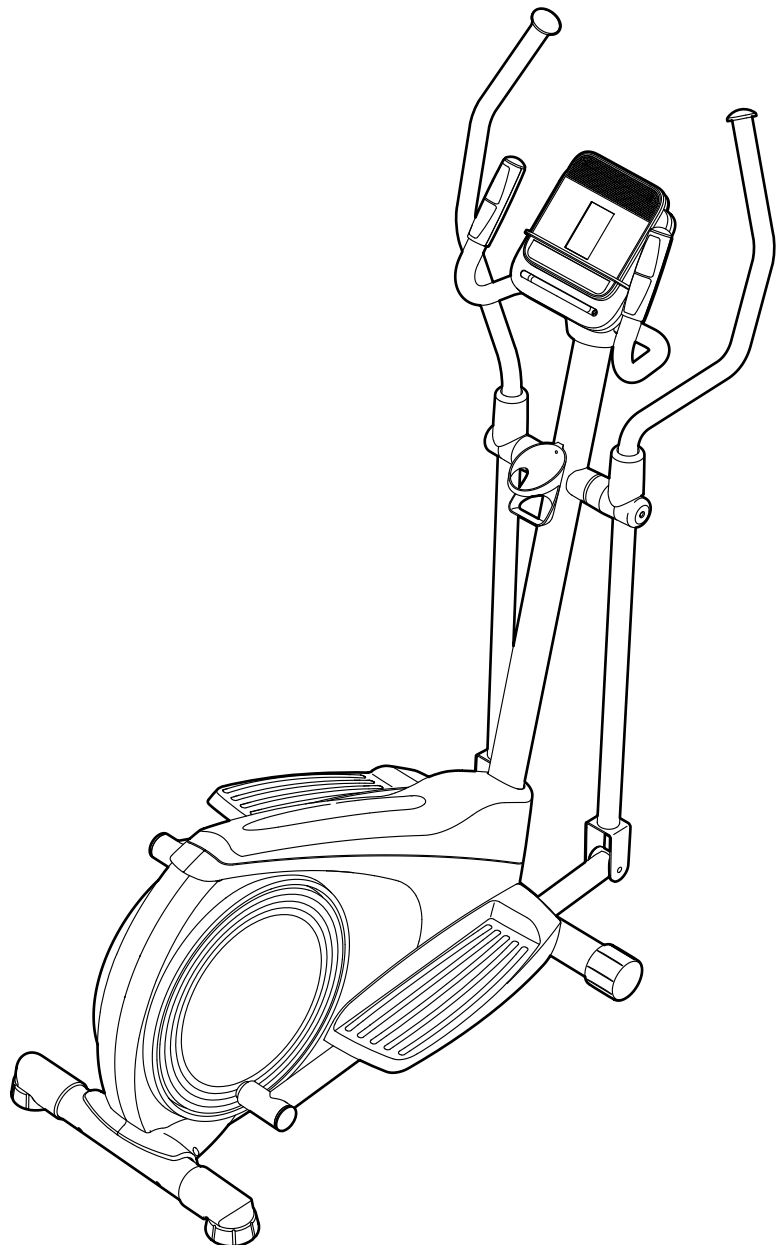
Write:

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.

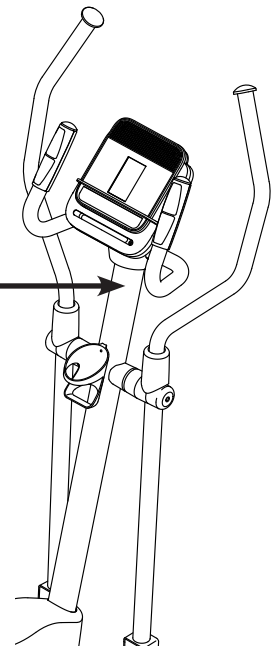
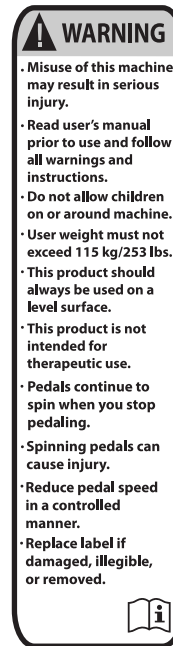
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WARNING DECAL PLACEMENT

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.



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IMPORTANT PRECAUTIONS

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

1. It is the responsibility of the owner to ensure that all users of the elliptical are adequately informed of all precautions.
2. Before beginning any exercise program, consult your physician. This is especially important for persons over age 35 or persons with pre-existing health problems.
3. The elliptical is not intended for use by persons with reduced physical, sensory, or mental capabilities or lack of experience and knowledge, unless they are given supervision or instruction about use of the elliptical by someone responsible for their safety.
4. Use the elliptical only as described in this manual.
5. The elliptical is intended for home use only. Do not use the elliptical in a commercial, rental, or institutional setting.
6. Keep the elliptical indoors, away from moisture and dust. Do not put the elliptical in a garage or covered patio, or near water.
7. 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.
8. Inspect and properly tighten all parts each time the elliptical is used. Replace any worn parts immediately.
9. Keep children under age 13 and pets away from the elliptical at all times.
10. The elliptical should not be used by persons weighing more than 253 lbs. (115 kg).
11. 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.
12. Hold the handlebars or the upper body arms when mounting, dismounting, or using the elliptical.
13. 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.
14. 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.
15. Keep your back straight while using the elliptical; do not arch your back.
16. Over exercising may result in serious injury or death. If you feel faint, if you become short of breath, or if you experience pain while exercising, stop immediately and cool down.

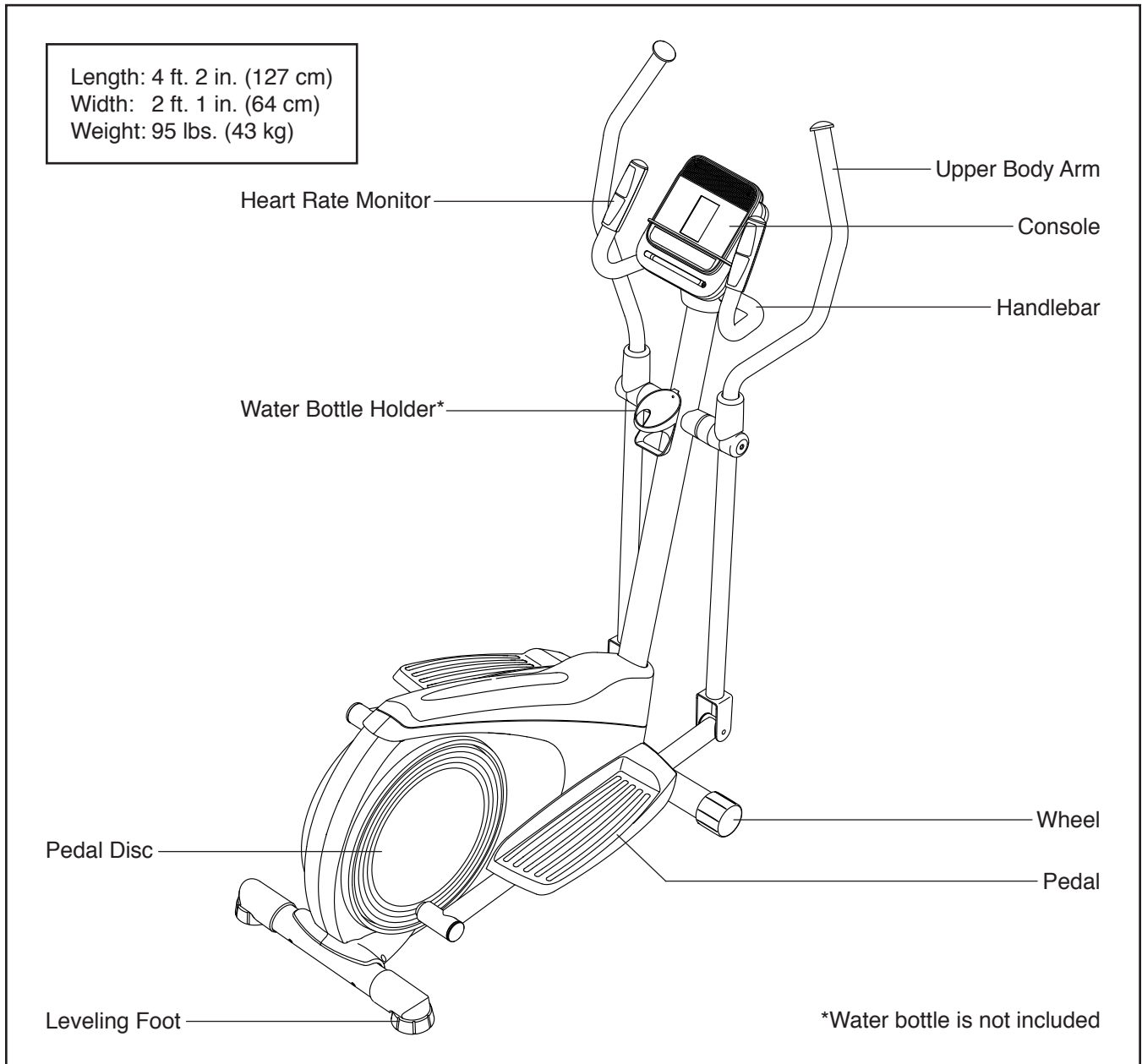
BEFORE YOU BEGIN

Thank you for selecting the new PROFORM® 225 CSE elliptical. The 225 CSE elliptical provides a 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

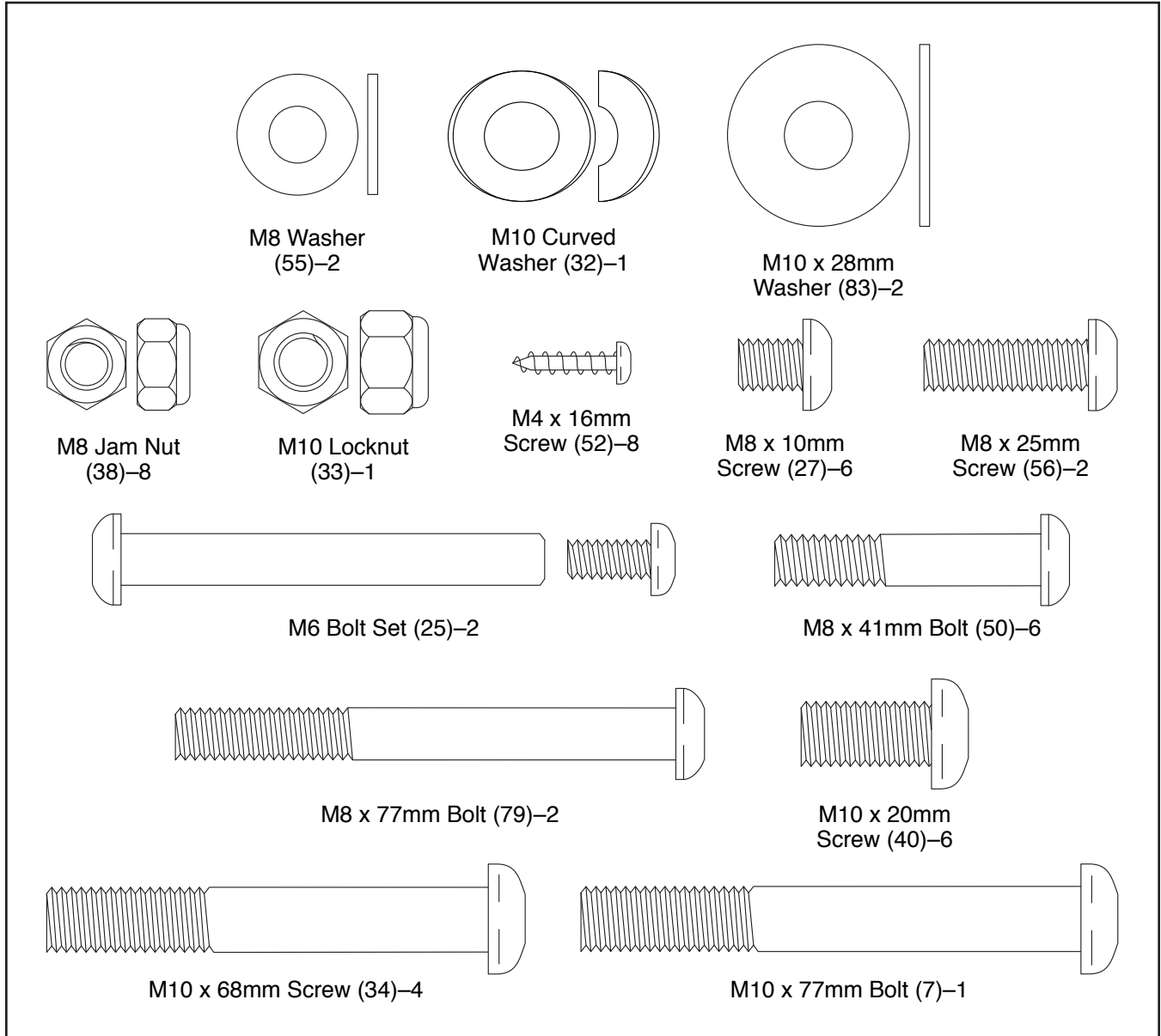
manual. To help us assist you, note the product model number and serial number before contacting us. The model number and the location of the serial number decal are shown on the front cover of this manual.

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.**



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

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

one adjustable wrench 

one Phillips screwdriver 

one rubber mallet 

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

1. **To register your product and activate your warranty in the UK**, go to iconsupport.eu. If you do not have internet access, call Customer Service (see the front cover of this manual).

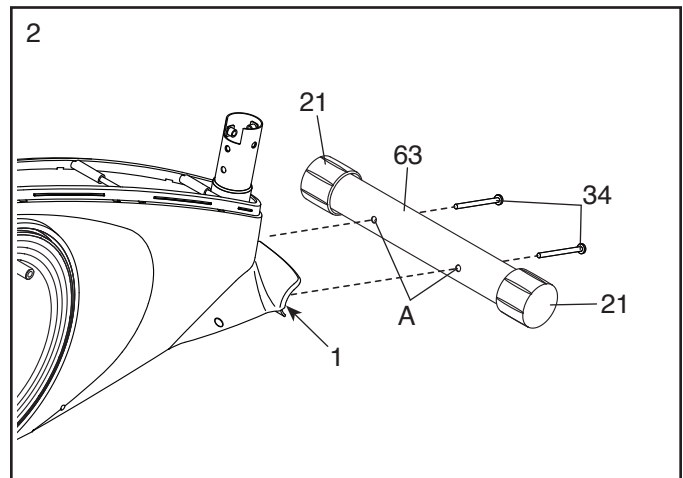
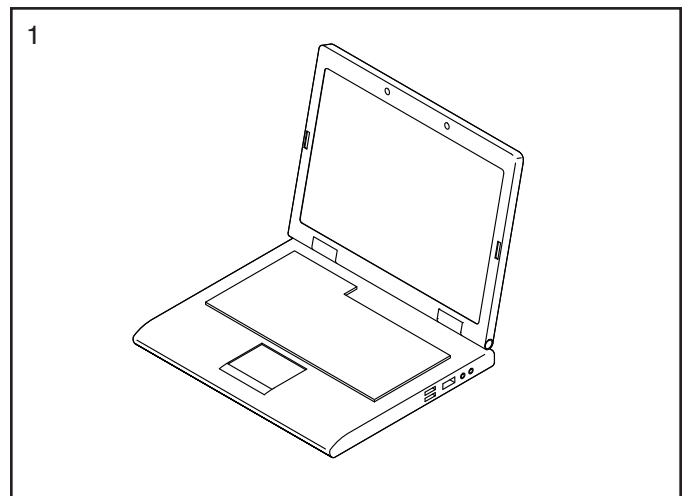
To register your product and activate your warranty in Australia, email or post the following information to the email address or postal address on the front cover of this manual.

- your receipt (make sure to keep a copy)
- your name, address, and telephone number
- the model number, serial number, and name of your product (see the front cover of this manual)

2. Identify the Front Stabilizer (63), which has Wheels (21).

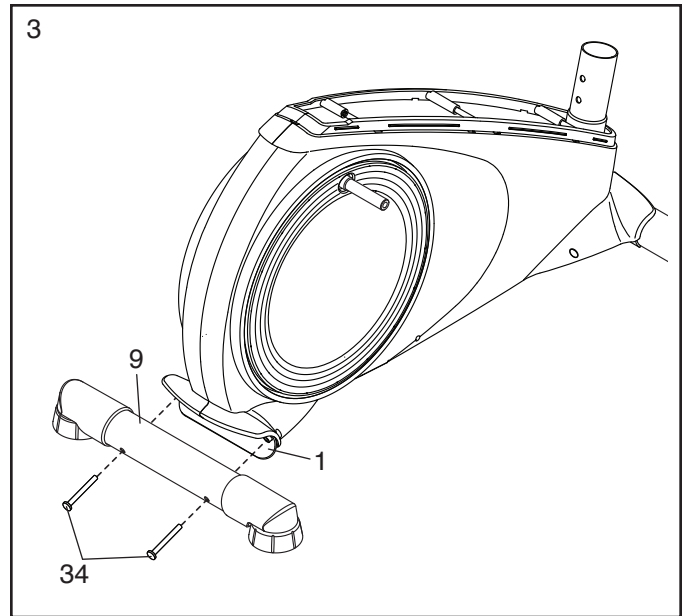
Orient the Front Stabilizer (63) as indicated by the sticker. **Make sure that the large holes (A) in the Front Stabilizer are facing the Frame (1).**

While a second person lifts the front of the Frame (1), attach the Front Stabilizer (63) to the Frame with two M10 x 68mm Screws (34).



3. Orient the Rear Stabilizer (9) as indicated by the sticker.

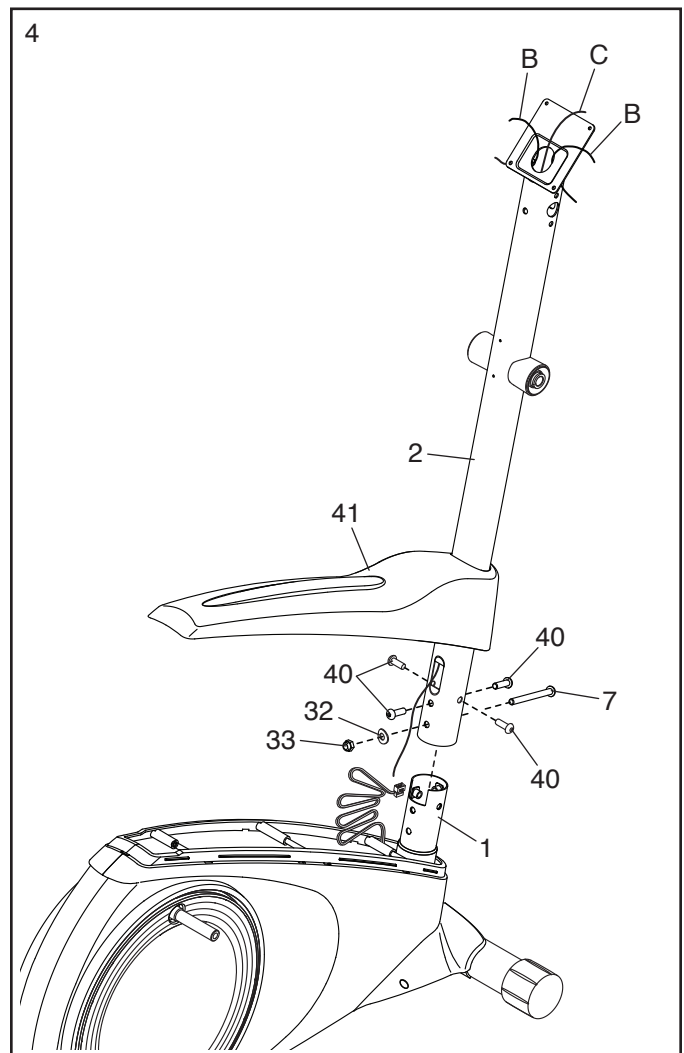
While a second person lifts the rear of the Frame (1), attach the Rear Stabilizer (9) to the Frame with two M10 x 68mm Screws (34).



4. Orient the Upright (2) and the Top Shield (41) as shown. Slide the Top Shield upward onto the Upright. **Do not remove the wire ties (B, C) from the Upright.**

Next, slide the Upright (2) onto the Frame (1).

Attach the Upright (2) with four M10 x 20mm Screws (40), an M10 x 77mm Bolt (7), an M10 Curved Washer (32), and an M10 Locknut (33); **do not tighten the Screws and the Bolt yet.**

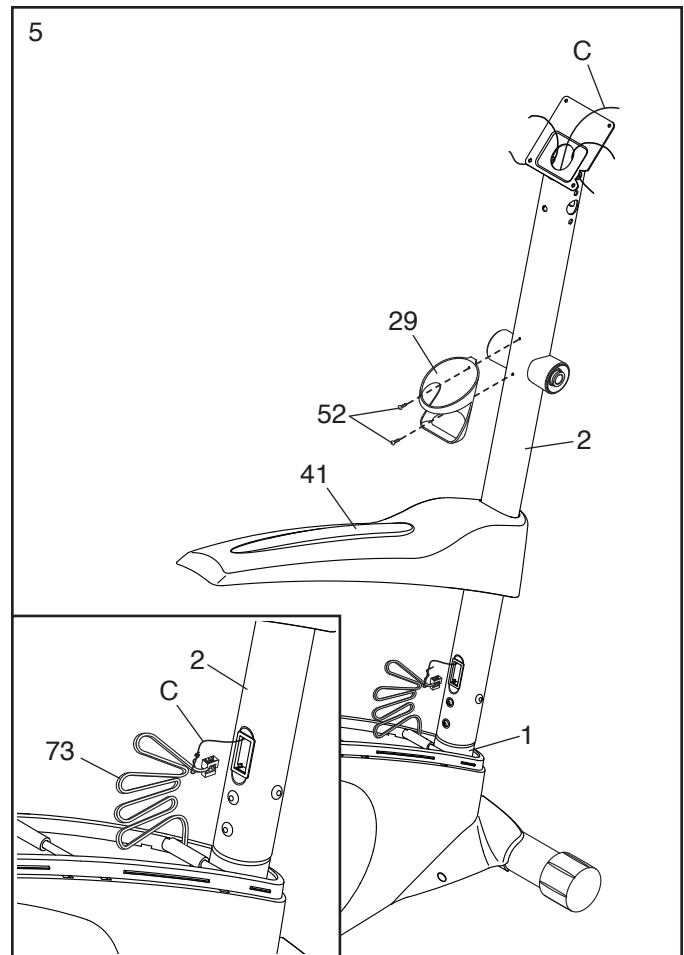


5. **See the inset drawing.** Locate the wire tie (C) in the lower end of the Upright (2). Tie the wire tie to the Wire Harness (73). Next, pull the upper end of the wire tie until the Wire Harness is routed through the Upright.

Tip: To prevent the Wire Harness (73) from falling into the Upright (2), secure the Wire Harness with the wire tie (C).

Next, slide the Top Shield (41) downward to the Frame (1); **do not press the Top Shield into place yet.**

Then, attach the Water Bottle Holder (29) to the Upright (2) with two M4 x 16mm Screws (52).

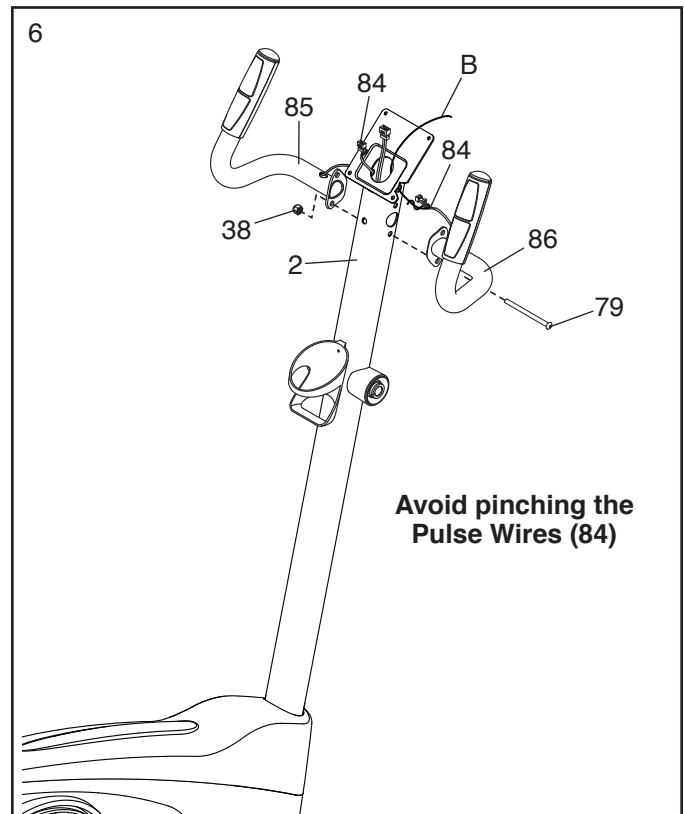


6. Identify the Left and Right Handlebars (85, 86).

Tip: Avoid pinching the Pulse Wires (84). Attach the Left and Right Handlebars (85, 86) to the Upright (2) with an M8 x 77mm Bolt (79) and an M8 Jam Nut (38); **do not tighten the Bolt yet.**

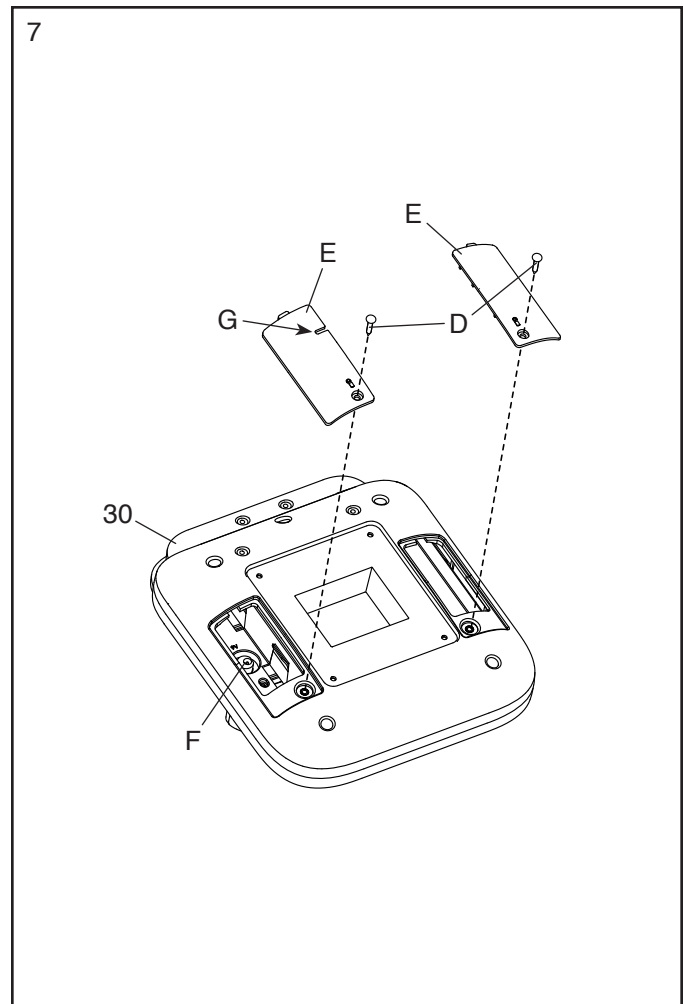
Make sure that the M8 x 77mm Bolt (79) is inserted through the bottom hole in the Left and Right Handlebars (85, 86) and the Upright (2).

Next, locate the wire ties (B) inside the Upright (2). Tie the lower ends of the wire ties to the Pulse Wires (84). Then, pull the upper ends of the wire ties upward out of the top of the Upright.



7. The Console (23) can use four D batteries (not included); alkaline batteries are recommended. Do not use old and new batteries together or alkaline, standard, and rechargeable batteries together. **IMPORTANT: If the Console has been exposed to cold temperatures, allow it to warm to room temperature before you insert batteries. Otherwise, you may damage the console displays or other electronic components.** Remove the screws (D) and the battery covers (E), insert batteries into the battery compartments, and then reattach the battery covers. **Make sure to orient the batteries as shown by the diagrams inside the battery compartments.**

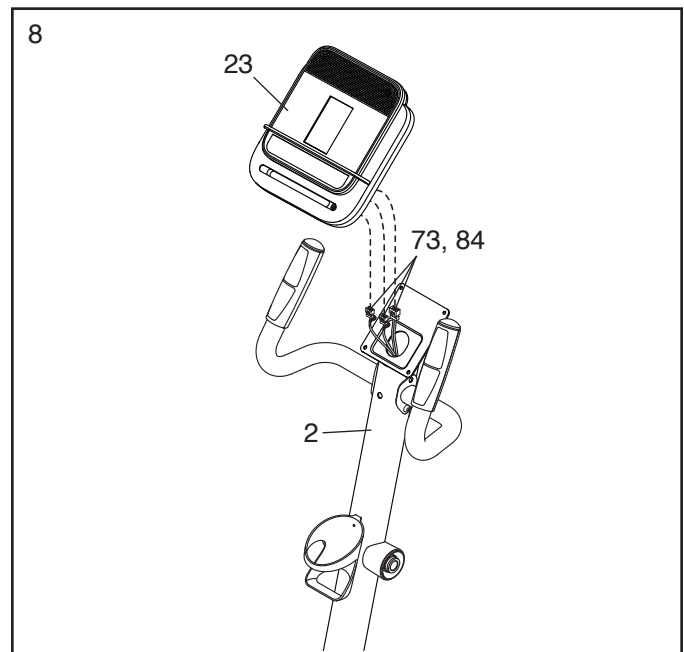
To purchase an optional power adapter, call the telephone number on the cover of this manual. To avoid damaging the Console (23), use only a manufacturer-supplied regulated power adapter. Plug one end of the power adapter into the receptacle (F) inside the indicated battery compartment, and route the power adapter through the notch (G) in the battery cover. Then, plug the other end into an outlet installed in accordance with all local codes and ordinances.



8. Untie and discard the wire ties on the Wire Harness (73) and the Pulse Wires (84).

While a second person holds the Console (23) near the Upright (2), plug the Wire Harness (73) and the Pulse Wires (84) into the receptacles on the Console.

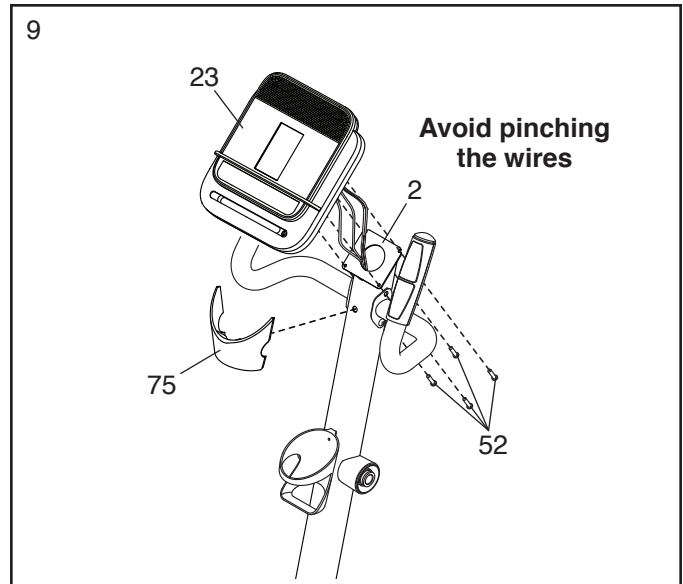
The connectors on the Wires (73, 84) should slide easily into the receptacles and snap into place. If a connector does not slide easily into a receptacle, turn the connector and try again. **If you do not connect the connectors properly, the Console (23) may become damaged when you use the elliptical.**



9. Insert the excess wire into the Upright (2) or into the Console (23).

Press the Rear Upright Cover (75) into the Upright (2). Have a second person hold the Rear Upright Cover in place.

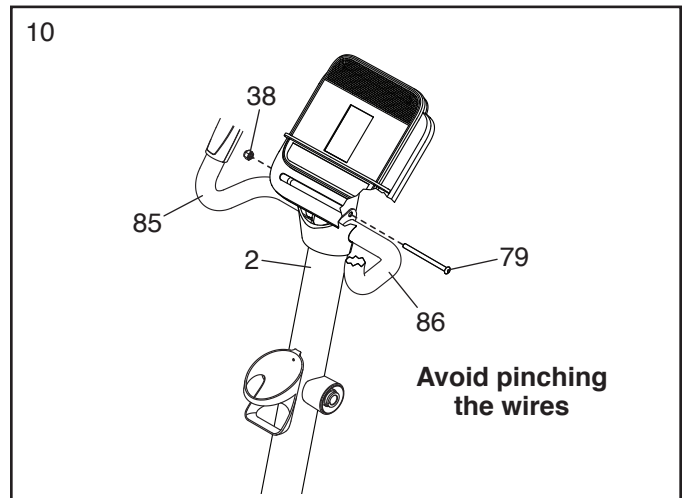
Tip: Avoid pinching the wires. Attach the Console (23) to the Upright (2) with four M4 x 16mm Screws (52); **start all the Screws, and then tighten them.**



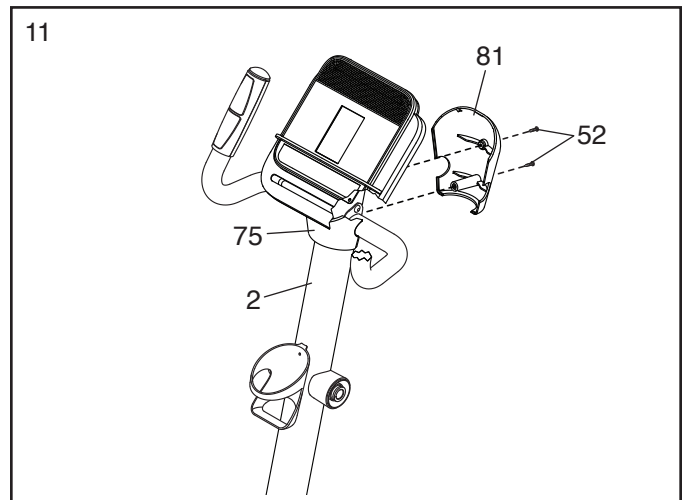
10. Finish attaching the Left and Right Handlebars (85, 86) to the Upright (2) with an M8 x 77mm Bolt (79) and an M8 Jam Nut (38).

Tip: While inserting the M8 x 77mm Bolt (79), avoid pinching or damaging the wires inside the Upright (2).

See step 6. Tighten the M8 x 77mm Bolt (79).



11. Attach the Front Upright Cover (81) to the Upright (2) and to the Rear Upright Cover (75) with two M4 x 16mm Screws (52).



12. Identify the Right Upper Body Arm (8).

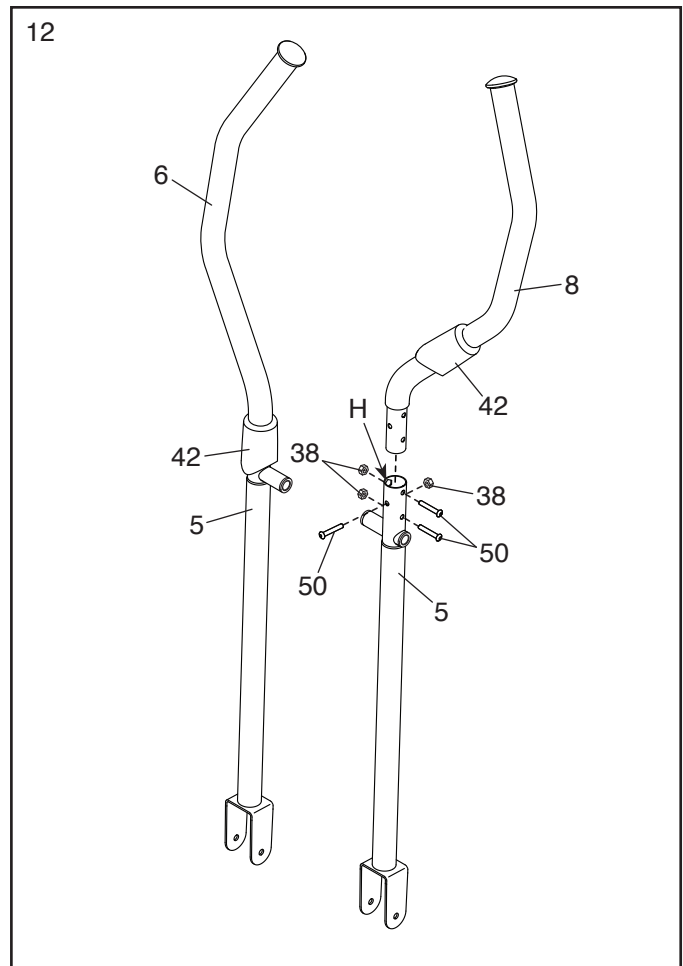
Slide an Upper Body Arm Cover (42) upward onto the Right Upper Body Arm (8).

Next, insert the Right Upper Body Arm (8) into an Upper Body Leg (5).

Tip: Have a second person hold the Upper Body Arm Cover (42) while you perform this action:

Attach the Right Upper Body Arm (8) to the Upper Body Leg (5) with three M8 x 41mm Bolts (50) and three M8 Jam Nuts (38). **Make sure that the Jam Nuts are inside the hexagonal holes (H).**

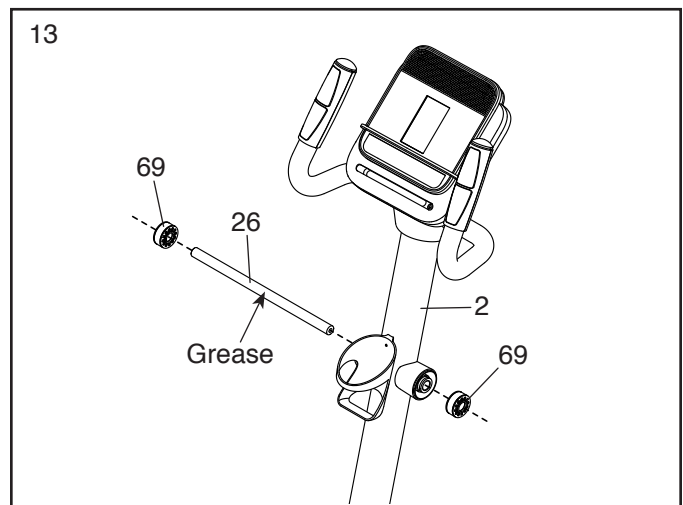
Assemble the Left Upper Body Arm (6) and the other Upper Body Leg (5) in the same way.



13. Insert the Pivot Axle (26) into the Upright (2), and center the Pivot Axle.

Using a small plastic bag to keep your fingers clean, apply a generous amount of the included grease to both ends of the Pivot Axle (26).

Then, slide a Pivot Spacer (69) onto each side of the Pivot Axle (26).



14. Orient an Upper Body Arm Spacer (47) as shown. Slide the Upper Body Arm Spacer onto the right side of the Pivot Axle (26).

Next, slide the Right Upper Body Arm (8) onto the right side of the Pivot Axle (26).

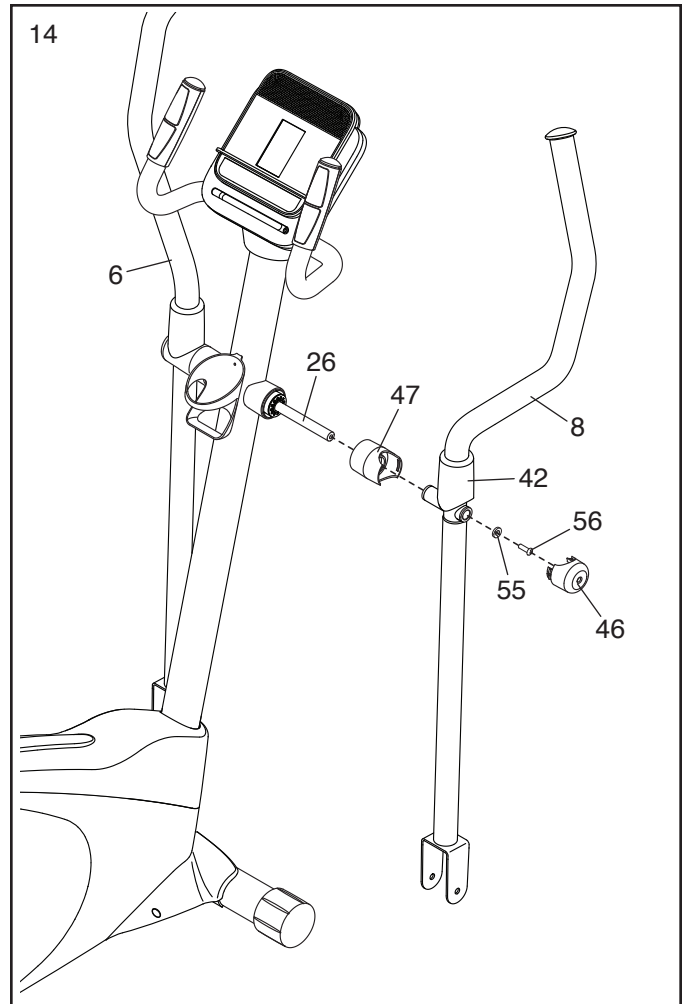
Repeat these actions on the other side of the elliptical.

Tighten an M8 x 25mm Screw (56) and an M8 Washer (55) into each end of the Pivot Axle (26) **at the same time.**

Next, slide the right Upper Body Arm Cover (42) upward. Then, press the tabs on an Axle Cap (46) into the Upper Body Arm Spacer (47).

Repeat this action on the other side of the elliptical.

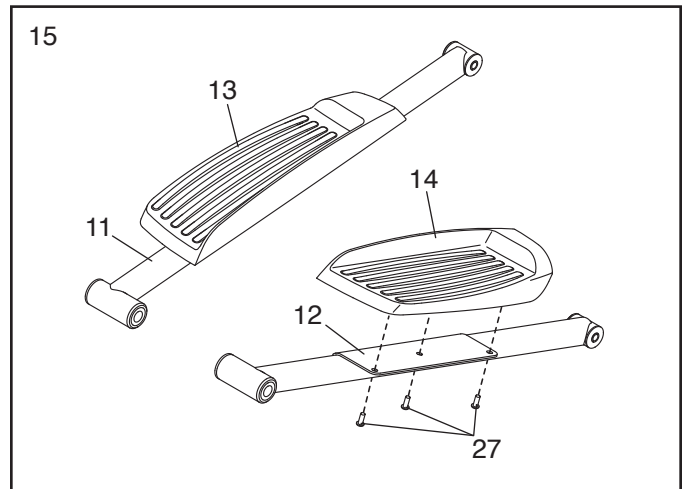
Then, slide the Upper Body Arm Cover (42) downward to cover the M8 x 41mm Bolts (not shown). **Repeat this action on the other side of the elliptical.**



15. Identify the Right Pedal (14) and the Right Pedal Arm (12).

Attach the Right Pedal (14) to the Right Pedal Arm (12) with three M8 x 10mm Screws (27); **start all the Screws, and then tighten them.**

Attach the Left Pedal (13) to the Left Pedal Arm (11) in the same way.



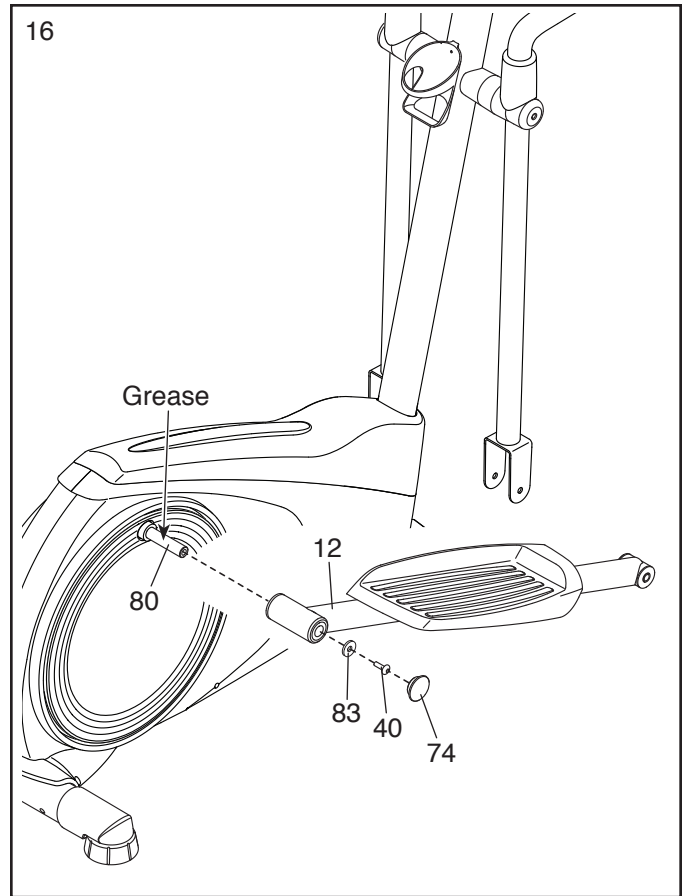
16. Apply a small amount of grease to the axle on the Right Crank Arm (80).

Slide the Right Pedal Arm (12) onto the axle on the Right Crank Arm (80).

Next, slide an M10 x 28mm Washer (83) onto an M10 x 20mm Screw (40), and tighten the Screw into the axle.

Then, press a Pedal Arm Cap (74) into the Right Pedal Arm (12).

Repeat this step on the other side of the elliptical.



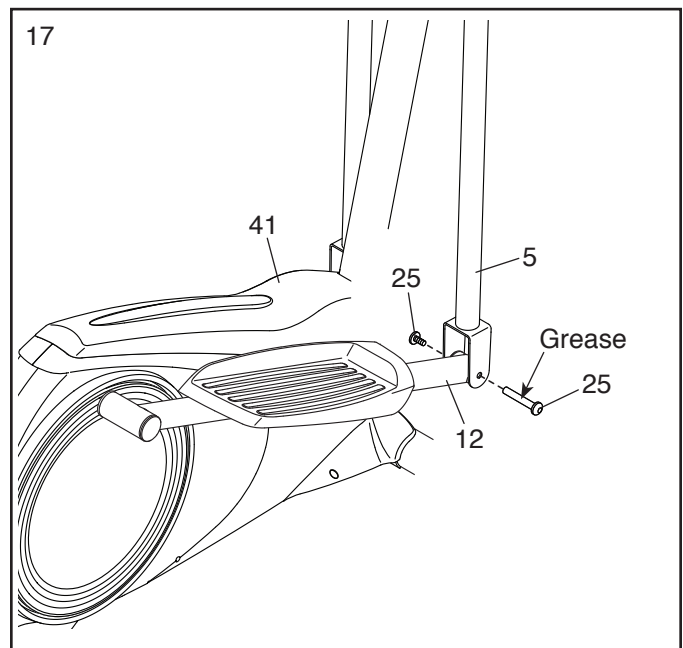
17. **See assembly steps 4 and 5.** Tighten the M10 x 20mm Screws (40) and the M10 x 77mm Bolt (7). Then, press the Top Shield (41) into place.

Next, apply a small amount of grease to an M6 Bolt Set (25).

Hold the end of the Right Pedal Arm (12) inside the bracket on the right Upper Body Leg (5).

Attach the right Upper Body Leg (5) to the Right Pedal Arm (12) with the M6 Bolt Set (25).

Repeat this step on the other side of the elliptical.

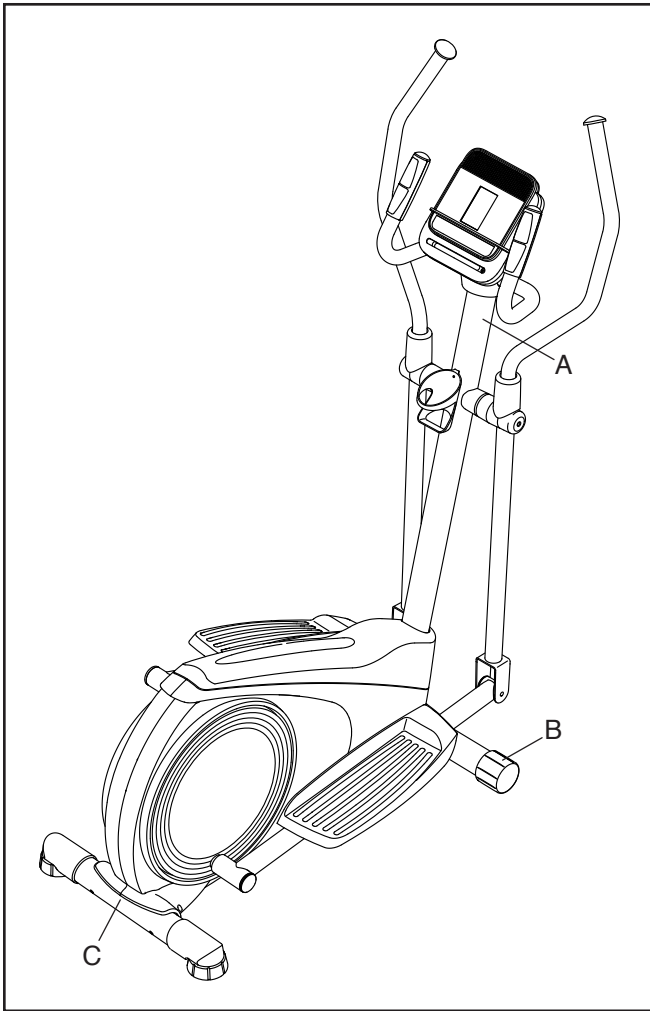


19. **Make sure that all parts of the elliptical are properly tightened.** Extra parts may be included. To protect the floor or carpet from damage, place a mat under the elliptical.

HOW TO USE THE ELLIPTICAL

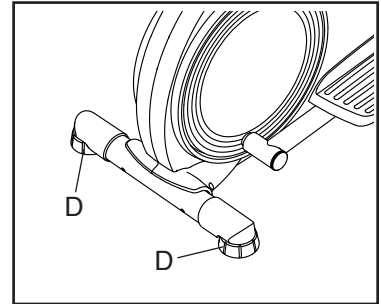
HOW TO MOVE THE ELLIPTICAL

Due to the size and weight of the elliptical, moving it requires two persons. Stand in front of the elliptical, hold the upright (A), and place one foot against one of the front wheels (B). Pull on the upright and have a second person lift the rear stabilizer (C) until the elliptical will roll on the wheels. Carefully move the elliptical to the desired location, and then lower it to the floor.



HOW TO LEVEL THE ELLIPTICAL

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

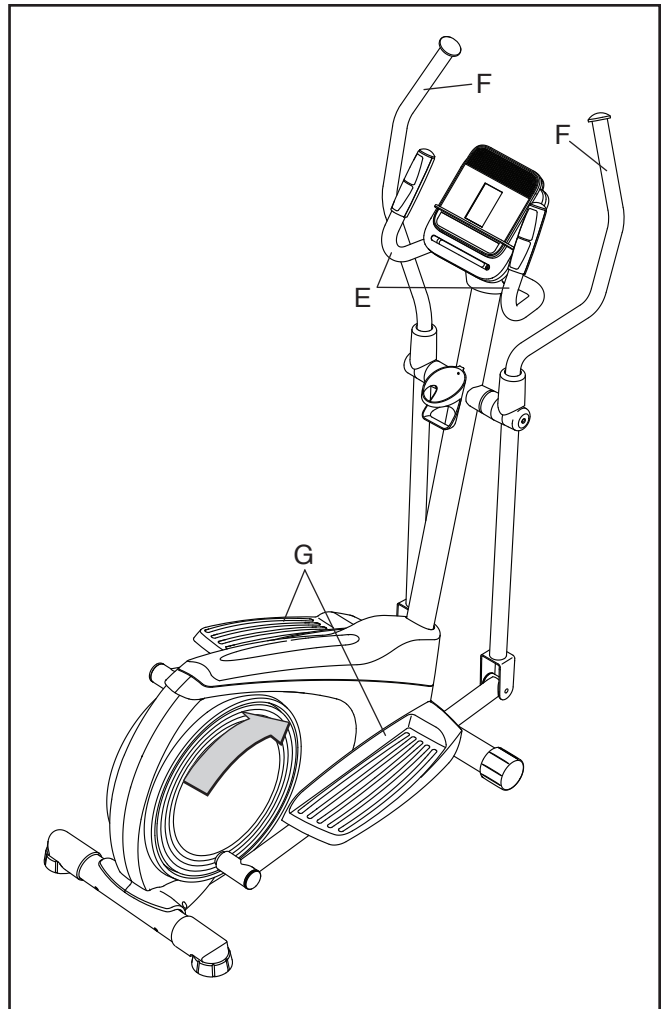


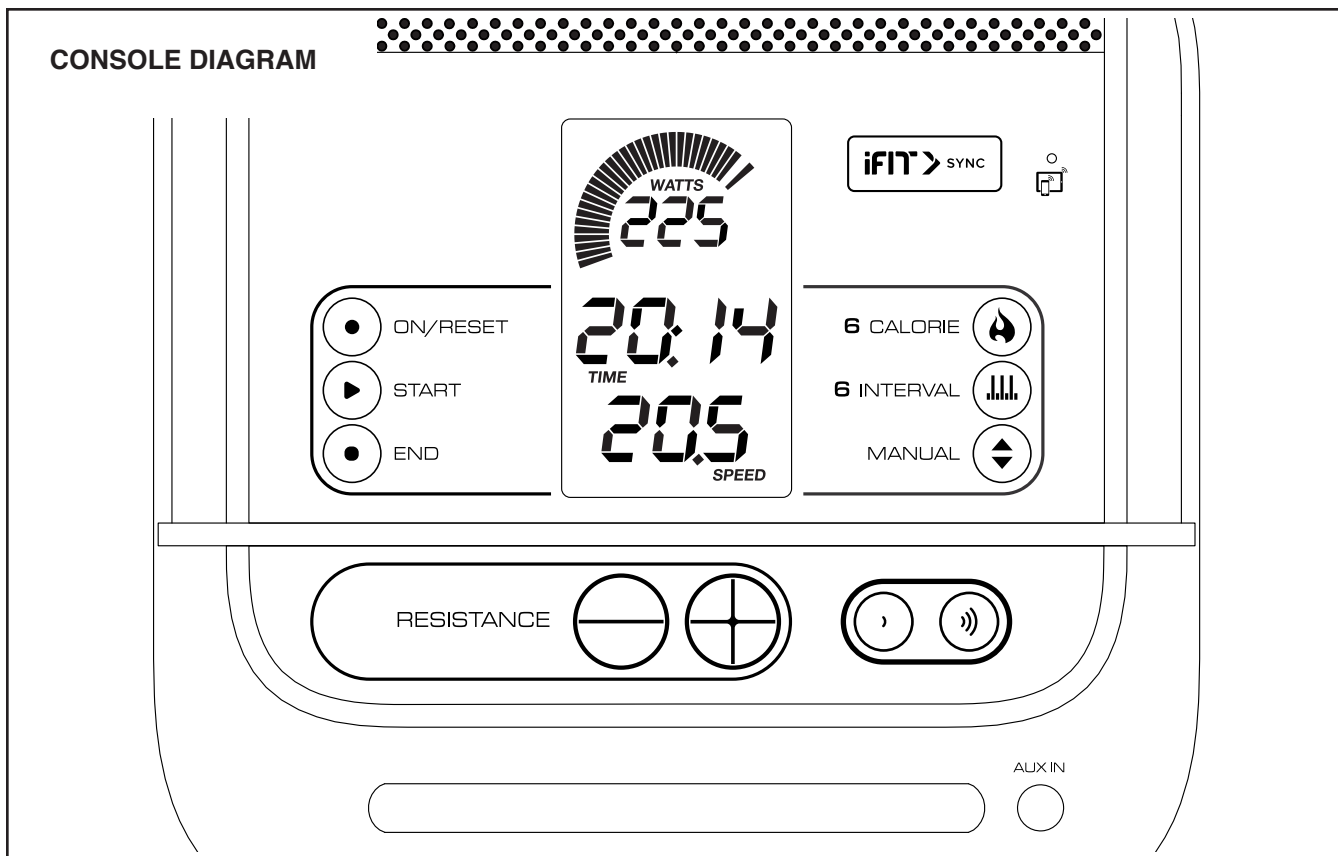
HOW TO EXERCISE ON THE ELLIPTICAL

To mount the elliptical, hold the handlebars (E) or the upper body arms (F) and step onto the pedal (G) that is in the lowest position. Then, step onto the other pedal.

Push the pedals (G) until they begin to move with a continuous motion. **Note: The pedal discs can turn in either direction. It is recommended that you move the pedal discs in the direction shown by the arrow; however, for variety, you can turn the pedal discs in the opposite direction.**

To dismount the elliptical, wait until the pedals (G) 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.





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 or a compatible heart rate monitor. **See page 20 for information about purchasing an optional chest heart rate monitor.**

You can also connect your tablet to the console and use the iFit®–Smart Cardio Equipment app to record and track your workout information.

The console also offers a selection of preset workouts. Each preset workout automatically changes the resistance of the pedals and prompts you to maintain a target speed as it guides you through an effective workout.

You can even connect your personal audio 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 17. **To use a preset workout**, see page 19. **To use the sound system**, see page 20. **To connect your tablet to the console**, see page 20. **To connect your heart rate monitor to the console**, see page 21. **To use the settings mode**, see page 21.

Note: Before you use the console, make sure that batteries are installed (see assembly step 7 on page 9). If there is a sheet of plastic on the display, remove the plastic.

HOW TO USE THE MANUAL MODE

1. Turn on the console.

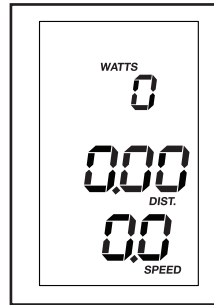
Press any button or begin pedaling to turn on the console.

When you turn on the console, the displays 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 Manual button.



3. Change the resistance of the pedals as desired.

Press the Start button or begin pedaling to start your manual workout.

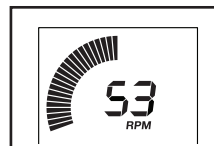
As you pedal, change the resistance of the pedals by pressing the Resistance increase and decrease buttons.



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

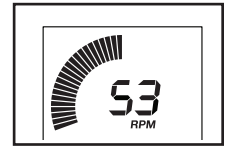
4. Follow your progress with the displays.

The speed meter—This display will provide a visual representation of your pedaling speed. As you increase or decrease your pedaling speed, bars will appear or disappear in the speed meter.



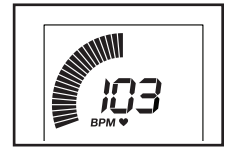
Note: During a preset workout, this display will show a target speed zone for each segment of the workout.

The upper display—This display will show your pedaling speed in revolutions per minute (RPM) and your power output in watts. The display will change every few seconds.

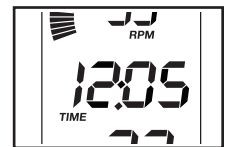


This display will also show the resistance level of the pedals for a few seconds each time the resistance level changes.

This display will also show your heart rate (BPM) when you use the handgrip heart rate monitor or a compatible heart rate monitor (see step 5).

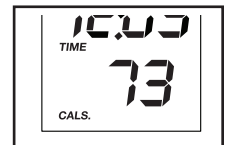


The center display—This display will show the distance (Dist.) you have pedaled in miles or kilometers and the elapsed time. The display will change every few seconds.

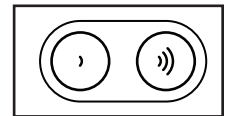


Note: During a preset workout, the display will show the time remaining in the workout instead of the elapsed time.

The lower display—This display will show your pedaling speed in miles per hour or kilometers per hour and the approximate number of calories (Cals.) you have burned. The display will change every few seconds.



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



To pause the console, stop pedaling. When the console is paused, the displays will pause. To continue your workout, simply resume pedaling.

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

Note: The console can show pedaling speed and distance in either miles or kilometers. To change the unit of measurement, see THE SETTINGS MODE on page 21.

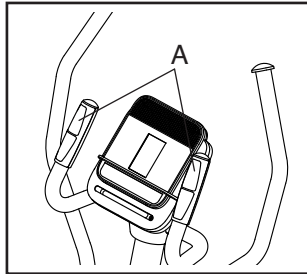
5. Measure your heart rate if desired.

You can measure your heart rate using either the handgrip heart rate monitor or a compatible heart rate monitor. For information about purchasing an optional chest heart rate monitor, see page 20.

The console is compatible with all Bluetooth® Smart heart rate monitors. To connect your heart rate monitor to the console, see page 21.

Note: If you use both heart rate monitors at the same time, the Bluetooth Smart heart rate monitor will have priority.

If there are sheets of plastic on the metal contacts (A) 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, your heart rate will be shown in the upper display. **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. 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 displays will pause.

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

HOW TO USE A PRESET WORKOUT

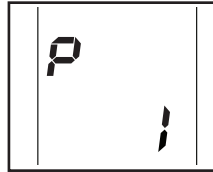
1. Turn on the console.

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

When you turn on the console, the displays 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 Calorie or Interval button repeatedly until the number of the desired workout appears in the lower display.



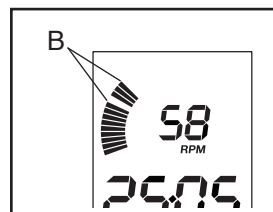
3. Start the workout.

Press the Start button or begin pedaling to start the workout.

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

At the end of each segment of the workout, a series of tones will sound. The resistance level for the next segment will appear in the upper display for a few seconds to alert you. The resistance of the pedals will then change.

The speed meter will show two flashing bars that represent the target speed zone (B) for the segment; the target speed zone includes a range of speeds that are



within a few RPMs of the target speed for the segment. The solid bars represent your actual pedaling speed.

As you exercise, keep your pedaling speed within the target zone for the current segment by increasing or decreasing your pedaling speed or by increasing or decreasing the resistance of the pedals.

IMPORTANT: The target speed is intended only to provide motivation. Make sure to pedal at a speed and a resistance level 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.

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

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

4. Follow your progress with the displays.

See step 4 on page 17.

5. Measure your heart rate if desired.

See step 5 on page 18.

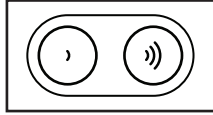
6. When you are finished exercising, the console will turn off automatically.

See step 6 on page 18.

HOW TO USE THE SOUND SYSTEM

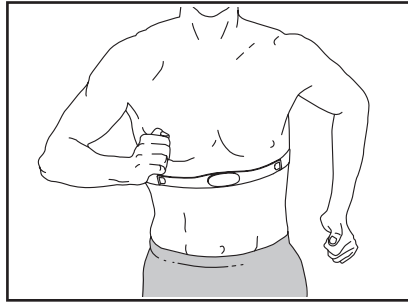
To play music or audio books through the console sound system while you exercise, plug a 3.5 mm male to 3.5 mm male audio cable (not included) into the jack on the console and into a jack on your personal audio player; **make sure that the audio cable is fully plugged in. Note: To purchase an audio cable, see your local electronics store.**

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



Note: The console is compatible with all Bluetooth Smart heart rate monitors.

HOW TO CONNECT YOUR TABLET TO THE CONSOLE

The console supports Bluetooth connections to tablets via the iFit–Smart Cardio Equipment app and to compatible heart rate monitors. Note: Other Bluetooth connections are not supported.

1. Download and install the iFit–Smart Cardio Equipment app on your tablet.

On your iOS® or Android™ tablet, open the App StoreSM or the Google Play™ store, search for the free iFit–Smart Cardio Equipment app, and then install the app on your tablet. **Make sure that the Bluetooth option is enabled on your tablet.**

Then, open the iFit–Smart Cardio Equipment app and follow the instructions to set up an iFit account and customize settings.

2. Connect your heart rate monitor to the console if desired.

If you are connecting both your heart rate monitor and your tablet to the console, **you must connect your heart rate monitor before you connect your tablet.** See HOW TO CONNECT YOUR HEART RATE MONITOR TO THE CONSOLE on page 21.

3. Connect your tablet to the console.

Press the iFit Sync button on the console; the console pairing number will appear in the display. Then, follow the instructions in the iFit–Smart Cardio Equipment app to connect your tablet to the console.

When a connection is established, the LED on the console will turn solid blue.

4. Record and track your workout information.

Follow the instructions in the iFit–Smart Cardio Equipment app to record and track your workout information.

5. Disconnect your tablet from the console if desired.

To disconnect your tablet from the console, first select the disconnect option in the iFit–Smart Cardio Equipment app. Then, press and hold the iFit Sync button on the console until the LED on the console turns solid green.

Note: All Bluetooth connections between the console and other devices (including any tablets, heart rate monitors, and so forth) will be disconnected.

HOW TO CONNECT YOUR HEART RATE MONITOR TO THE CONSOLE

The console is compatible with all Bluetooth Smart heart rate monitors.

To connect your Bluetooth Smart heart rate monitor to the console, press the iFit Sync button on the console; the console pairing number will appear in the display. When a connection is established, the LED on the console will flash red twice.

Note: If there is more than one compatible heart rate monitor near the console, the console will connect to the heart rate monitor with the strongest signal.

To disconnect your heart rate monitor from the console, press and hold the iFit Sync button on the console until the LED on the console turns solid green.

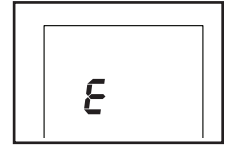
Note: All Bluetooth connections between the console and other devices (including any tablets, heart rate monitors, and so forth) will be disconnected.

THE SETTINGS MODE

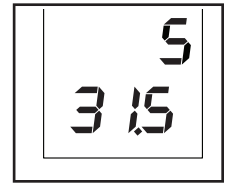
The console features a settings mode that allows you to select a unit of measurement for the console and to view console usage information.

To select the settings mode, press and hold down the On/Reset button until the settings mode information appears in the display.

The console can show pedaling speed and distance in either miles or kilometers. The upper display will show the selected unit of measurement. An E for English miles or an M for metric kilometers will appear in the display. To change the unit of measurement, press the Interval button repeatedly.



Note: When you replace the batteries, it may be necessary to reselect the unit of measurement.



Press the Calorie button to view the total distance and the total time. The center display will show the total time (in hours) that the console has been used since the elliptical was purchased. The lower display will show the total distance (in miles or kilometers) that the elliptical has been pedaled.

To exit the settings mode, press the Calorie button repeatedly.

MAINTENANCE AND TROUBLESHOOTING

MAINTENANCE

Regular maintenance is important for optimal performance and to reduce wear. Inspect and properly tighten all parts each time the elliptical is used. Replace any worn parts immediately.

To clean the elliptical, use a damp cloth and a small amount of mild dish soap. **IMPORTANT: Keep liquids away from the console and keep the console out of direct sunlight. During storage, remove the batteries from the console.**

CONSOLE TROUBLESHOOTING

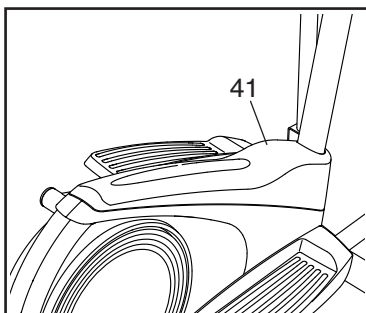
Most console problems are the result of low batteries. To replace the batteries, see assembly step 7 on page 9.

If the handgrip heart rate monitor does not function properly, see step 5 on page 18.

HOW TO ADJUST THE REED SWITCH

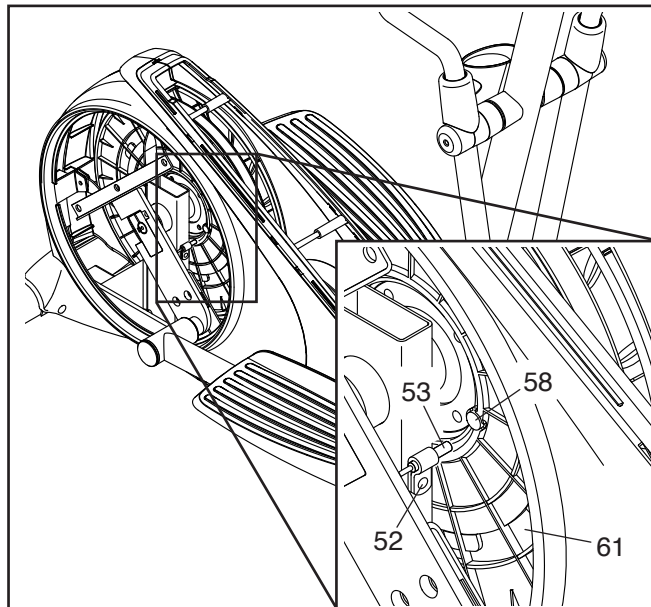
If the console does not display correct feedback, the reed switch should be adjusted.

Using a standard screwdriver, remove the Top Shield (41).



Note: For clarity, the right pedal disc is not shown in the drawing below.

Locate the Reed Switch (53). Slightly loosen the M4 x 16mm Screw (52).



Next, rotate the Pulley (61) until a Magnet (58) is aligned with the Reed Switch (53). Slide the Reed Switch slightly toward or away from the Magnet. Then, retighten the M4 x 16mm Screw (52). Rotate the Pulley 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 pedal arms, the pedal discs, and the left shield.

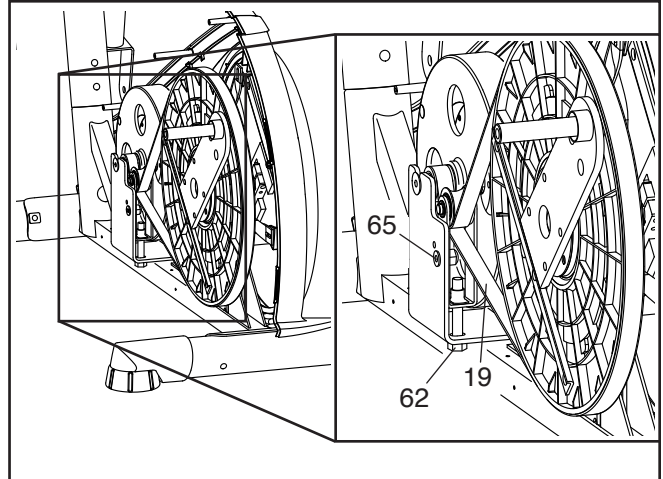
See steps 17 and 16 on page 13. Remove the Left and Right Pedal Arms (11, 12).

See EXPLODED DRAWING A on page 26. Using a standard screwdriver, remove the left and right Pedal Discs (15).

Next, identify the Left and Right Shields (3, 4). Remove all of the M4 x 16mm Screws (52) from the Left and Right Shields.

Next, remove the two M6 x 18mm Screws (43). Then, remove the Left Shield (3).

Next, loosen the M8 x 22mm Screw (65), and turn the M10 x 60mm Bolt (62) until the Drive Belt (19) is tight.



When the Drive Belt (19) is tight, tighten the M8 x 22mm Screw (65).

Then, reattach the shields, the pedal discs, and the pedal arms.

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	♥
<hr/>							
20	30	40	50	60	70	80	

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

Burning Fat—To burn fat effectively, you must exercise at a low intensity level for a sustained period of time. During the first few minutes of exercise, your body uses carbohydrate calories for energy. Only after the first few minutes of exercise does your body begin to use stored fat calories for energy. If your goal is to burn fat, adjust the intensity of your exercise until your heart rate is near the lowest number in your training zone. For maximum fat burning, exercise with your heart rate near the middle number in your training zone.

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

WORKOUT GUIDELINES

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

Training Zone Exercise—Exercise for 20 to 30 minutes with your heart rate in your training zone. (During the first few weeks of your exercise program, do not keep your heart rate in your training zone for longer than 20 minutes.) Breathe regularly and deeply as you exercise; never hold your breath.

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

EXERCISE FREQUENCY

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

PART LIST

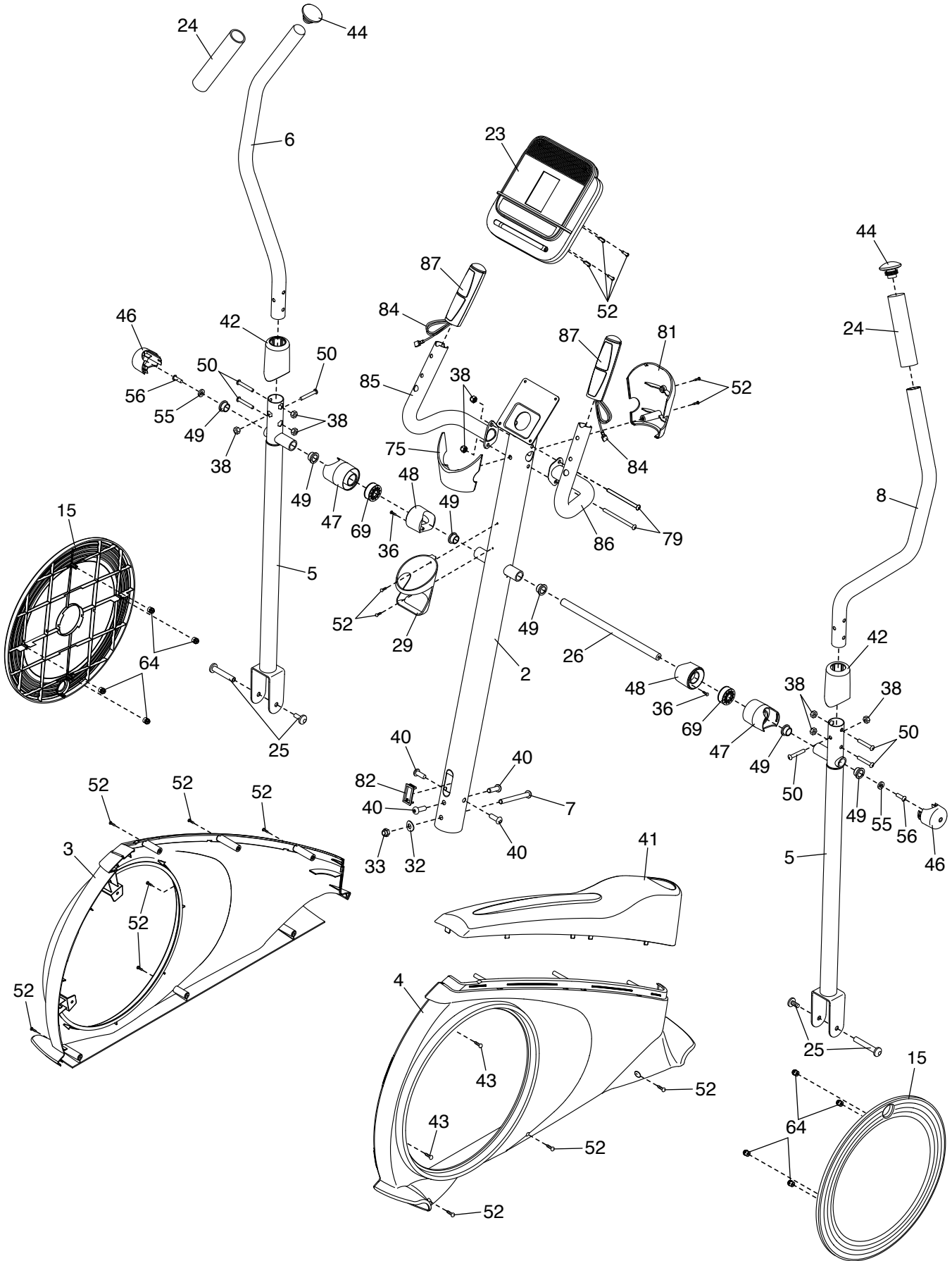
Model No. PFEVEL30618.1 R1218A

Key No.	Qty.	Description	Key No.	Qty.	Description
1	1	Frame	46	2	Axle Cap
2	1	Upright	47	2	Upper Body Arm Spacer
3	1	Left Shield	48	2	Frame Spacer
4	1	Right Shield	49	6	Upper Body Arm Bushing
5	2	Upper Body Leg	50	6	M8 x 41mm Bolt
6	1	Left Upper Body Arm	51	4	M10 x 22mm Washer
7	1	M10 x 77mm Bolt	52	28	M4 x 16mm Screw
8	1	Right Upper Body Arm	53	1	Reed Switch/Wire
9	1	Rear Stabilizer	54	1	Clamp
10	1	Key	55	3	M8 Washer
11	1	Left Pedal Arm	56	2	M8 x 25mm Screw
12	1	Right Pedal Arm	57	1	Mechanism Axle
13	1	Left Pedal	58	2	Magnet
14	1	Right Pedal	59	2	Wiring Clamp
15	2	Pedal Disc	60	4	Front Pedal Arm Bushing
16	1	Left Crank Arm	61	1	Pulley
17	1	Eddy Mechanism	62	1	M10 x 60mm Bolt
18	1	Shield Bracket	63	1	Front Stabilizer
19	1	Drive Belt	64	8	Mushroom Fastener
20	2	Rear Stabilizer Cap	65	1	M8 x 22mm Screw
21	2	Wheel	66	2	M6 Locknut
22	1	Belt Idler	67	2	M10 Thin Locknut
23	1	Console	68	1	Right Crank Spacer
24	2	Foam Grip	69	2	Pivot Spacer
25	2	M6 Bolt Set	70	2	Leveling Foot
26	1	Pivot Axle	71	1	M8 Locknut
27	6	M8 x 10mm Screw	72	1	Resistance Motor
28	1	M6 Washer	73	1	Wire Harness
29	1	Water Bottle Holder	74	2	Pedal Arm Cap
30	1	Left Crank Spacer	75	1	Rear Upright Cover
31	2	Bearing	76	4	M8 x 10mm Hex Screw
32	1	M10 Curved Washer	77	1	Resistance Cable
33	1	M10 Locknut	78	1	M4 x 16mm Bright Screw
34	4	M10 x 68mm Screw	79	2	M8 x 77mm Bolt
35	1	M10 x 45mm Screw	80	1	Right Crank Arm
36	2	M3 x 16mm Screw	81	1	Front Upright Cover
37	2	Outer Pedal Arm Bushing	82	1	Wire Bushing
38	8	M8 Jam Nut	83	2	M10 x 28mm Washer
39	2	Inner Pedal Arm Bushing	84	2	Pulse Wire
40	6	M10 x 20mm Screw	85	1	Left Handlebar
41	1	Top Shield	86	1	Right Handlebar
42	2	Upper Body Arm Cover	87	2	Pulse Grip
43	2	M6 x 18mm Screw	*	–	Assembly Tool
44	2	Small Upper Body Arm Cap	*	–	Grease Packet
45	1	M6 x 14mm Screw	*	–	User's Manual

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.

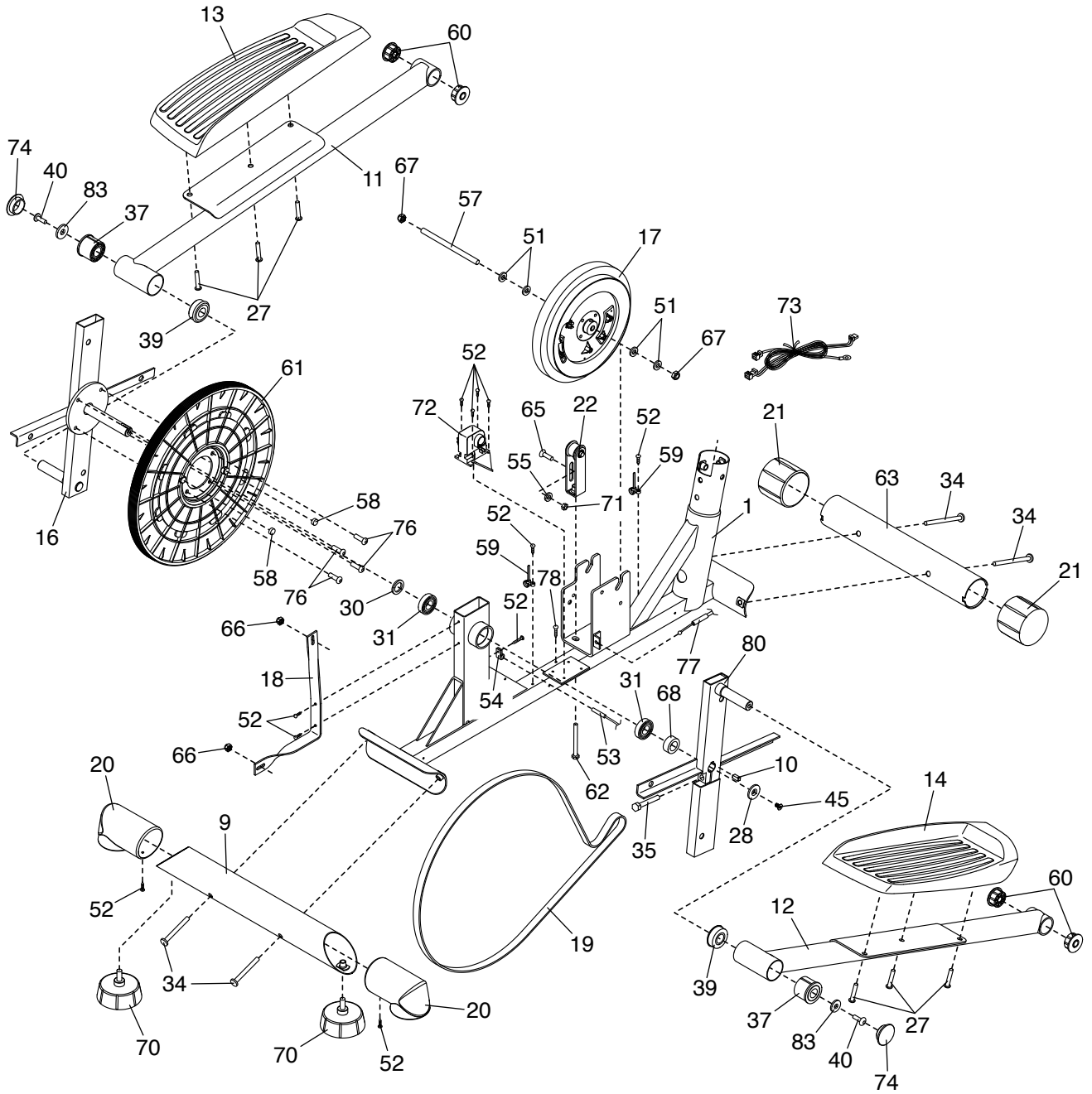
EXPLODED DRAWING A

Model No. PFEVEL30618.1 R1218A



EXPLODED DRAWING B

Model No. PFEVEL30618.1 R1218A



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.

