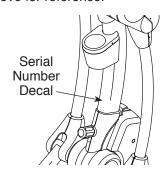


nordictrack.com

Model No. 23888.0 Serial No. \_\_\_\_

Write the serial number in the space above for reference.



# ACTIVATE YOUR WARRANTY

To register your product and activate your warranty today, go to my.nordictrack.com.

### **CUSTOMER CARE**

For service at any time, go to nordictrackservice.com.

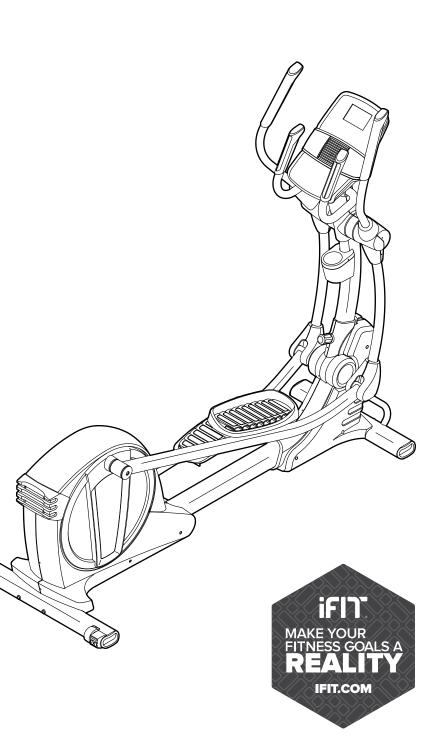
Or call 1-800-TO-BE-FIT (1-800-862-3348) Mon.–Fri. 6 a.m.–6 p.m. MT Sat. 8 a.m.–12 p.m. MT

Please do not contact the store.

## **ACAUTION**

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

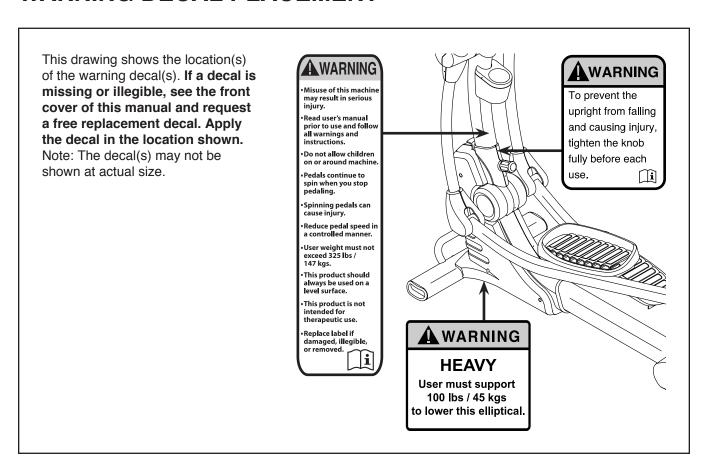
# **USER'S MANUAL**



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### WARNING DECAL PLACEMENT



NORDICTRACK and IFIT are registered trademarks of ICON Health & Fitness, Inc. App Store is a trademark of Apple Inc., registered in the U.S. and other countries. Android and Google Play are trademarks of Google Inc. The BLUETOOTH® word mark and logos are registered trademarks of Bluetooth SIG, Inc. and are used under license. IOS is a trademark or registered trademark of Cisco in the U.S. and other countries and is used under license.

### **IMPORTANT PRECAUTIONS**

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

- It is the responsibility of the owner to ensure that all users of the elliptical are adequately informed of all precautions.
- Before beginning any exercise program, consult your physician. This is especially important for persons over age 35 or persons with pre-existing health problems.
- 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.
- 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.
- Keep the elliptical indoors, away from moisture and dust. Do not put the elliptical in a garage or covered patio, or near water.
- Place the elliptical on a level surface, with at least 3 ft. (0.9 m) of clearance in the front and rear of the elliptical and 2 ft. (0.6 m) on each side. To protect the floor or carpet from damage, place a mat under the elliptical.
- 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 325 lbs. (147 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.

# **PROTECT**

# YOUR FITNESS EQUIPMENT WITH AN EXTENDED SERVICE PLAN

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

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

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



#### PREVENTIVE MAINTENANCE SERVICE PLANS

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

#### Features:

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

#### STANDARD SERVICE PLANS

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

#### Features:

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

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

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



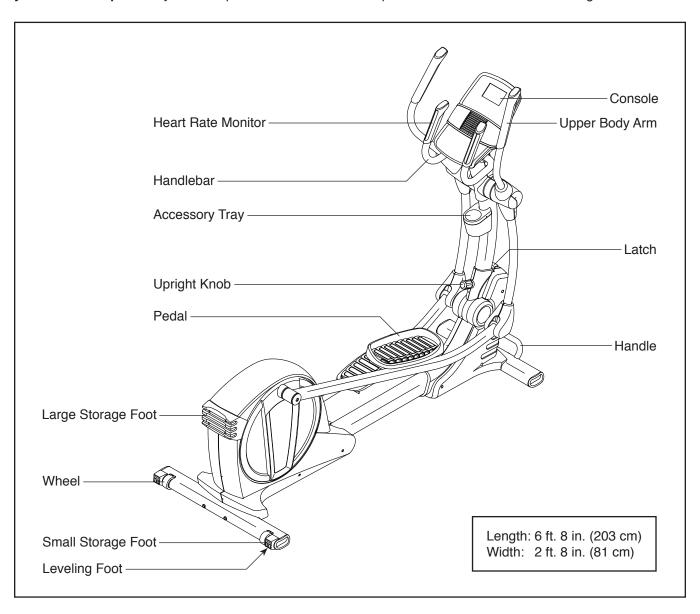
### **BEFORE YOU BEGIN**

Thank you for selecting the revolutionary NORDICTRACK® SPACE SAVER SE 5I elliptical. The SPACE SAVER SE 5I elliptical provides an impressive selection of features designed to make your workouts at home more effective and enjoyable.

For your benefit, read this manual carefully before you use the elliptical. If you have questions after

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

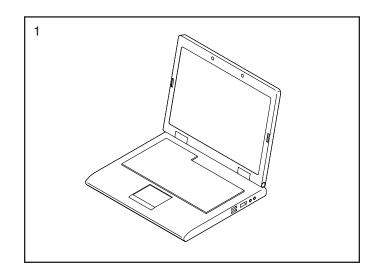
Before reading further, please familiarize yourself with the parts that are labeled in the drawing below.



### **ASSEMBLY**

- Assembly requires two persons.
- Place all parts in a cleared area and remove the packing materials. Do not dispose of the packing materials until you finish all assembly steps.
- · Assembly requires only the included tool(s).
- Assembly may be easier if you have a set of wrenches. To avoid damaging parts, do not use power tools.
- 1. Go to my.nordictrack.com on your computer and register your product.
  - activates your warranty
  - saves you time if you ever need to contact Customer Care
  - · allows us to notify you of upgrades and offers

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

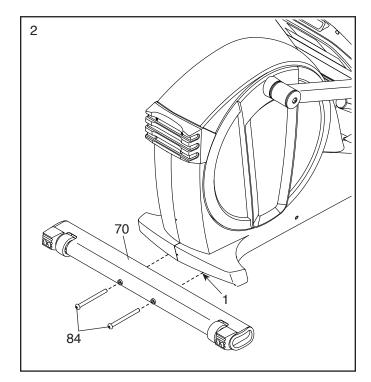


If there is a shipping support attached to the rear of the Frame (1), remove the screws from the shipping support, and discard the screws and the shipping support.

With the help of another person, place some packing inserts from the packing material under the rear of the Frame (1) so that the Frame is lifted off the floor. Have another person hold the elliptical to prevent it from moving from side to side until this step is completed.

Orient the Rear Stabilizer (70) as shown. Attach the Rear Stabilizer to the Frame (1) with two M10 x 120mm Screws (84).

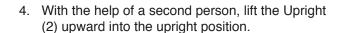
Then, remove the packing inserts and lower the Rear Stabilizer (70).



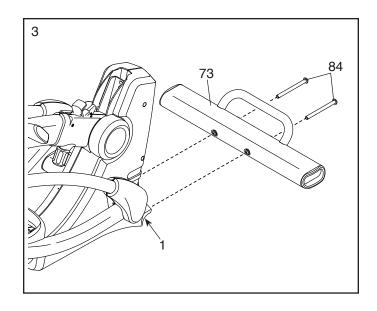
3. If there is a shipping support attached to the Front of the Frame (1), remove the screws from the shipping support, and discard the screws and the shipping support.

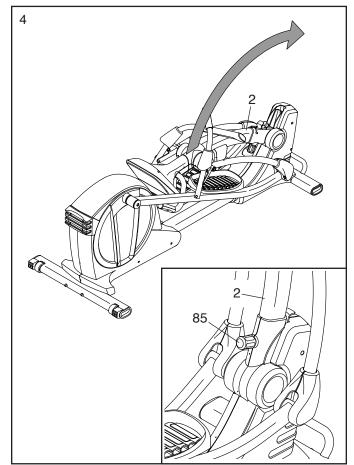
With the help of another person, place some packing inserts from the packing material under the Frame (1) so that the Frame is lifted off the floor.

Attach the Front Stabilizer (73) to the Frame (1) with two M10 x 120mm Screws (84). Then, remove the packing inserts and lower the Front Stabilizer.



**See the inset drawing.** Tighten the Upright Knob (85) into the Upright (2).





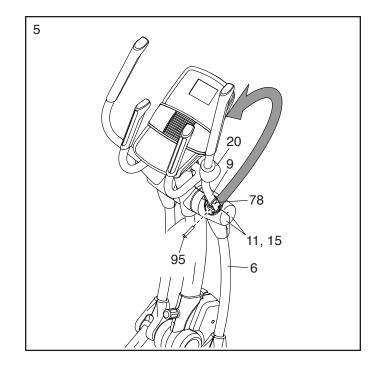
5. Rotate the Right Upper Body Arm (9) to the upright position.

Attach the Right Upper Body Arm (9) to the Right Upper Body Leg (6) with an M10 x 50mm Screw (95).

IMPORTANT: Tighten the indicated M10 x 45mm Screw (78).

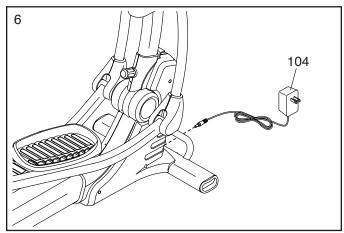
Next, press the Upper Body Arm Cover (20) downward and turn it so that it is flush with the Right Leg Front and Rear Covers (11, 15).

Repeat this step on the other side of the elliptical.



6. Plug the Power Adapter (104) into the receptacle on the frame of the elliptical.

Note: To plug the Power Adapter (104) into an outlet, see HOW TO PLUG IN THE POWER ADAPTER on page 9.



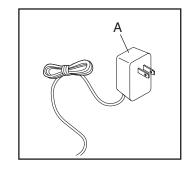
7. **Make sure that all parts of the elliptical are properly tightened.** Extra parts may be included. Place a mat beneath the elliptical to protect the floor.

### HOW TO USE THE ELLIPTICAL

#### HOW TO PLUG IN THE POWER ADAPTER

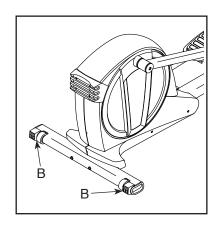
IMPORTANT: If the elliptical has been exposed to cold temperatures, allow it to warm to room temperature before you plug in the power adapter. If you do not do this, you may damage the console displays or other electronic components.

Plug the power adapter (A) into the receptacle on the frame of the elliptical. Then, plug the power adapter into an appropriate outlet that is properly installed in accordance with all local codes and ordinances.



#### HOW TO LEVEL THE ELLIPTICAL

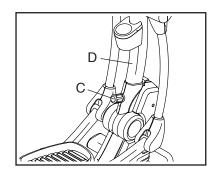
If the elliptical rocks slightly on your floor during use, turn one or both of the leveling feet (B) beneath the rear stabilizer until the rocking motion is eliminated.



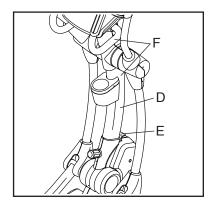
#### **HOW TO MOVE THE ELLIPTICAL**

Due to the size and weight of the elliptical, moving it requires two persons.

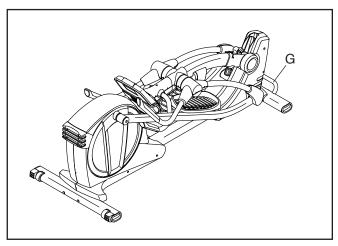
First, loosen the upright knob (C) and pull it, pull the upright (D) backward until the latch locks into place, and then release the upright knob.



Next, pull the upright (D) forward slightly, lift the latch (E), and then lower the upright to the folded position. Hold the upright in one of the indicated locations (F) while you lower the upright; do not hold the upper body arms.



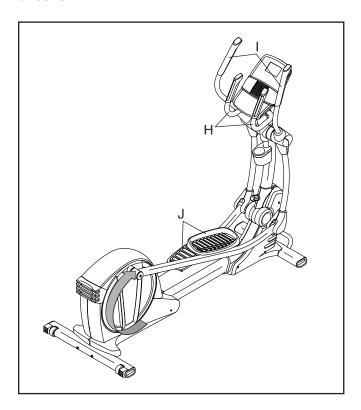
Then, lift the handle on the front stabilizer (G) until the elliptical will roll on the wheels. Carefully move the elliptical to the desired location, and then lower it to the floor.



When you are finished moving the elliptical, lift the upright (D) to the upright position and tighten the upright knob (C).

#### HOW TO EXERCISE ON THE ELLIPTICAL

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



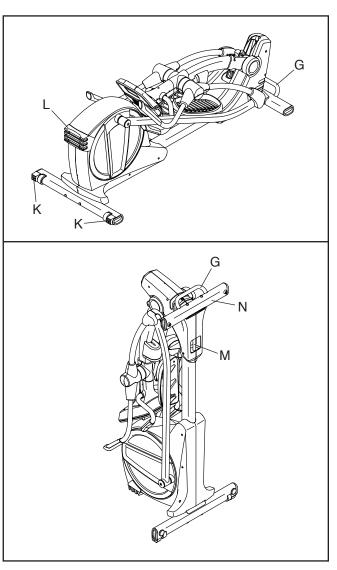
To dismount the elliptical, wait until the pedals (J) come to a complete stop. Note: The elliptical does not have a free wheel; the pedals will continue to move until the flywheel stops. When the pedals are stationary, step off the higher pedal first. Then, step off the lower pedal.

#### HOW TO STORE THE ELLIPTICAL

Due to the size and weight of the elliptical, storing it requires two persons. CAUTION: You must be able to safely lift 100 lbs. (45 kg) to lift, store, and lower the elliptical.

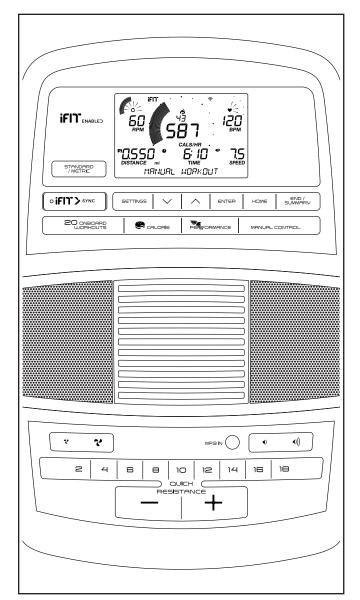
See HOW TO MOVE THE ELLIPTICAL on page 9 and lower the upright to the folded position.

Then, lift the handle on the front stabilizer (G) and tip the frame upright until the elliptical rests on the small and large storage feet (K, L).



To lower the elliptical for use, first hold the handle on the frame (M) with one hand and hold the front stabilizer (N) with your other hand. Next, pull the frame towards you and lower the frame until you can reach the handle on the front stabilizer (G). Then, hold the handle on the front stabilizer with both hands and finish lowering the elliptical to the floor.

#### **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 even measure your heart rate using the handgrip heart rate monitor or a compatible heart rate monitor. See page 16 for information about purchasing an optional chest heart rate monitor.

You can also connect your tablet to the console and use the iFit® Bluetooth Tablet app to record and track your workout information.

The console also offers a selection of onboard workouts. Each workout automatically changes the resistance of the pedals 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 12. To use an onboard workout, see page 14. To connect your tablet to the console, see page 15. To connect your heart rate monitor to the console, see page 15. To use the sound system, see page 16. To change console settings, see page 16.

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

Note: The console can display speed and distance in either miles or kilometers. To change the unit of measurement, press the Standard/Metric button repeatedly. For simplicity, all instructions in this section refer to miles.

#### **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 to select the manual mode.

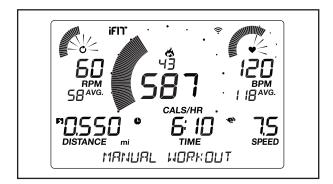
#### 3. Change the resistance of the pedals as desired.

As you pedal, change the resistance of the pedals by pressing the Quick Resistance increase and decrease buttons or by pressing one of the numbered Quick Resistance 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 displays.

The display can show the following workout information:



Calories (flame icon)—This display will show the approximate number of calories you have burned. When some onboard workouts are selected, this display will show the number of calories remaining to be burned during the workout.

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

**Distance**—This display will show the distance that you have pedaled in miles (mi) or kilometers (km). To change the unit of measurement, press the Standard/Metric button repeatedly.

**Pulse (BPM)**—This display will show your heart rate in beats per minute (bpm) when you use the handgrip heart rate monitor or the optional chest heart rate monitor (see step 5).

**Pulse Average (BPM AVG)**—This display will show your average heart rate in beats per minute (bpm) when you use the handgrip heart rate monitor or the optional chest heart rate monitor (see step 5).

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

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

**RPM Average (RPM AVG)**—This display will show your average pedaling speed in revolutions per minute (rpm).

**Speed**—This display will show your pedaling speed in miles per hour or kilometers per hour. To change the unit of measurement, press the Standard/Metric button repeatedly.

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

**Watts**—This display will show your approximate power output in watts.

**Average Watts (AVG)**—This display will show your approximate average power output in watts for the workout.

#### Scan Mode and Priority

**Mode**—The calories and watts displays will appear in an alternating cycle (scan mode). To select either the calories



display or the watts display for continuous display (priority mode), press the increase or decrease button next to the Enter button repeatedly until the desired display appears. To return to the scan mode, press the increase button repeatedly until the word SCAN appears.

Press the Home button to exit the workout and return to the main menu. If necessary, press the Home button again.

Press the End/Summary button to end the workout and view a workout summary. The workout summary will appear in the displays for several seconds.

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

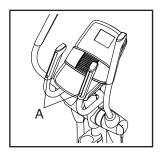


#### 5. Measure your heart rate if desired.

You can measure your heart rate using either the handgrip heart rate monitor or an optional chest heart rate monitor (see page 15 for information about the optional chest heart rate monitor). Note: The console is compatible with BLUETOOTH® Smart heart rate monitors.

Note: If you use both heart rate monitors at the same time, the chest 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. To measure your heart rate, hold the handgrip heart rate monitor with your

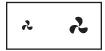


palms resting against the contacts. **Avoid moving** your hands or gripping the contacts tightly.

When your pulse is detected, your heart rate will appear in the display. For the most accurate heart rate reading, hold the contacts for at least 15 seconds.

#### 6. Turn on the fan if desired.

The fan has several speed settings, including an auto mode. While the auto mode is selected, the speed of the



fan will automatically increase or decrease as your exercise intensity increases or decreases. Press the fan increase and decrease buttons repeatedly to select a fan speed or to turn off the fan.

Note: If the pedals do not move for about 30 seconds, the fan will turn off automatically.

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

If the pedals do not move for several seconds, 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.

Note: The console features a display demo mode, designed to be used if the elliptical is displayed in a store. When the demo mode is turned on, the console will show a preset presentation. To turn off the demo mode, see HOW TO CHANGE CONSOLE SETTINGS on page 16.

#### **HOW TO USE AN ONBOARD WORKOUT**

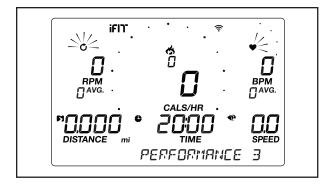
1. Begin pedaling or press any button on the console to turn on the console.

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 Calorie button or the Performance button repeatedly until the desired workout appears in the display.

When you select an onboard workout, the display will show the name of the workout and the duration of the workout or the number of calories to be burned.



The maximum speed and the maximum resistance level 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.

At the end of each segment of the workout, a series of tones will sound. 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 the words GO FASTER appear in the display, increase your pace. When the words SLOW DOWN appear, decrease your pace. When the words IN RANGE TARGET appear, 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 Quick 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 pause the workout at any time, stop pedaling. The time will flash in the display. To resume the workout, simply resume pedaling.

To end the workout, press the End/Summary button. A summary of the workout will appear in the displays for several seconds.

4. Follow your progress with the displays.

See step 4 on page 12.

5. Measure your heart rate if desired.

See step 5 on page 13.

6. Turn on the fan if desired.

See step 6 on page 13.

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

See step 7 on page 13.

# HOW TO CONNECT YOUR TABLET TO THE CONSOLE

The console supports BLUETOOTH connections to tablets via the iFit Bluetooth Tablet app and to compatible heart rate monitors. Note: Other BLUETOOTH connections are not supported.

# 1. Download and install the iFit Bluetooth Tablet app on your tablet.

On your iOS® or Android™ tablet, open the App Store™ or the Google Play™ store, search for the free iFit Bluetooth Tablet app, and then install the app on your tablet. Make sure that the BLUETOOTH option is enabled on your tablet.

Then, open the iFit Bluetooth Tablet app and follow the instructions to set up an iFit account and customize settings.

# 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 at the right.

#### 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 Bluetooth Tablet 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 Bluetooth Tablet app to record and track your workout information.

#### Disconnect your tablet from the console if desired.

To disconnect your tablet from the console, first select the disconnect option in the iFit Bluetooth Tablet 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.

#### HOW TO USE THE SOUND SYSTEM

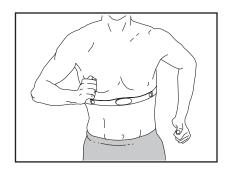
To play music or audio books through the console sound system while you exercise, plug a 3.5 mm male to 3.5 mm male audio cable (not included) into the jack on the console and into a jack on your personal audio player; make sure that the audio cable is fully plugged in. Note: To purchase an audio cable,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

#### 1. Select the settings mode.

To select the settings mode, press the Settings button. The settings information will appear in the display.

#### 2. Navigate the settings mode.

While the settings mode is selected, the display will show several optional screens. Press the increase and decrease buttons near the Enter button repeatedly to select the desired optional screen.

The lower section of the display will show instructions for the selected screen. Make sure to follow the instructions shown in the lower part of the display.

#### 3. Change settings as desired.

**Units**—The currently selected unit of measurement will appear in the display. To change the unit of measurement, press the Enter button repeatedly. To view distance in miles, select ENGLISH. To view distance in kilometers, select METRIC.

**Contrast Level**—The currently selected contrast level will appear in the display. Press the Quick Resistance increase and decrease buttons to adjust the contrast level.

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

**Demo**—The console features a display demo mode, designed to be used if the elliptical is displayed in a store. Press the Quick Resistance increase button repeatedly to turn the demo mode on or off.

#### 4. Exit the settings mode.

Press the Settings button to exit the settings mode.

### **FCC INFORMATION**

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

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

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

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

Note: The console contains FCC ID: OMCBMDI.

### 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 soap. IMPORTANT: To avoid damage to the console, keep liquids away from the console and keep the console out of direct sunlight.

#### **CONSOLE TROUBLESHOOTING**

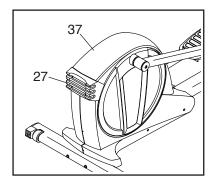
If the console does not display your heart rate when you hold the handgrip heart rate monitor, or if the displayed heart rate appears to be too high or too low, see step 5 on page 13.

If a replacement power adapter is needed, call the telephone number on the cover of this manual. IMPORTANT: To avoid damaging the console, use only a manufacturer-supplied regulated power adapter.

#### HOW TO ADJUST THE REED SWITCH

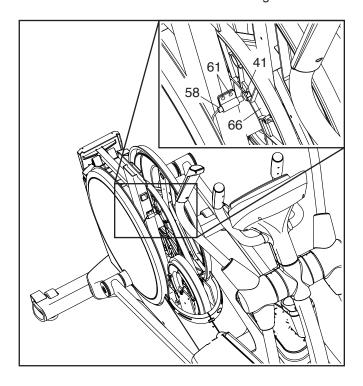
If the console does not display correct feedback, the reed switch should be adjusted. To adjust the reed switch, first **unplug the power adapter.** 

Remove the four M4 x 16mm Screws (not shown) from the Large Storage Foot (27), and then remove the Large Storage Foot. Next, remove the two M4 x 16mm Screws (not



shown) from the Top Shield (37), and then use a standard screwdriver to pry the Top Shield upward off the elliptical.

Look into the access opening and locate the Reed Switch (58). Rotate the Pulley (66) until a Magnet (41) is aligned with the Reed Switch. Note: For clarity, the shields are shown removed in the drawing below.



Slightly loosen the two indicated M4 x 16mm Screws (61). Slide the Reed Switch (58) slightly toward or away from the Magnet (41). Then, retighten the M4 x 16mm Screws.

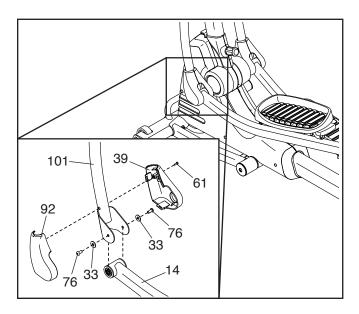
Plug in the power adapter and rotate the pulley for a moment. Repeat these actions until the console displays correct feedback.

When the reed switch is correctly adjusted, unplug the power adapter and reattach the parts that you removed. Then, plug in the power adapter.

#### **HOW TO ADJUST THE DRIVE BELT**

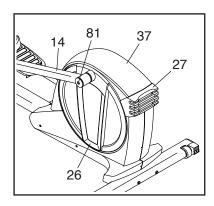
If the pedals slip while you are pedaling, even while the resistance is adjusted to the highest setting, the drive belt may need to be adjusted. To adjust the drive belt, first **unplug the power adapter.** 

Next, remove the indicated M4 x 16mm Screw (61), the Left Leg Inner Cover (39), and the Left Leg Outer Cover (92).



Then, remove the two M8 x 16mm Screws (76) and the two M8 Washers (33) from the Left Upper Body Leg (101) and the Left Pedal Arm (14).

Next, remove the M8 x 14mm Shoulder Screw (81) from the Left Pedal Arm (14). Remove the Left Pedal Arm from the elliptical.

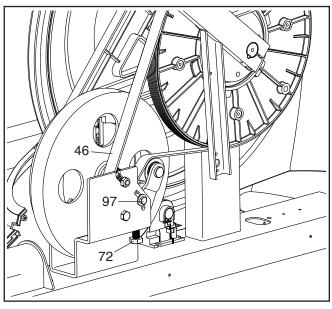


Remove the four M4 x 16mm Screws (not shown) from the Large Storage Foot (27), and then remove

the Large Storage Foot. Remove the two M4 x 16mm Screws (not shown) from the Top Shield (37), and then use a standard screwdriver to pry the Top Shield upward off the elliptical. Then, pry the left Pedal Disc (26) off the elliptical.

See EXPLODED DRAWING C on page 27. Identify the Left and Right Shields (44, 45). Remove all of the M4 x 16mm Screws (61) and 3/16" x 1 3/8" Screws (64) from the Left and Right Shields. Make sure to note which size Screws come from which holes. Then, carefully remove the Left Shield.

Loosen the Idler Screw (97). Tighten the Idler Adjustment Screw (72) until the Drive Belt (46) is tight. When the Drive Belt is tight, retighten the Idler Screw.



When you are finished, reattach the parts that you removed. Then, plug in the power adapter.

### **EXERCISE GUIDELINES**

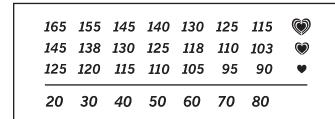
WARNING: Before beginning this or any exercise program, consult your physician. This is especially important for persons over age 35 or persons with pre-existing health problems.

The heart rate monitor is not a medical device. Various factors may affect the accuracy of heart rate readings. The heart rate monitor is intended only as an exercise aid in determining heart rate trends in general.

These guidelines will help you to plan your exercise program. For detailed exercise information, obtain a reputable book or consult your physician. Remember, proper nutrition and adequate rest are essential for successful results.

#### **EXERCISE INTENSITY**

Whether your goal is to burn fat or to strengthen your cardiovascular system, exercising at the proper intensity is the key to achieving results. You can use your heart rate as a guide to find the proper intensity level. The chart below shows recommended heart rates for fat burning and aerobic exercise.



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

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

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

#### **WORKOUT GUIDELINES**

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

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

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

#### **EXERCISE FREQUENCY**

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

#### SUGGESTED STRETCHES

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

#### 1. Toe Touch Stretch

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

#### 2. Hamstring Stretch

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

#### 3. Calf/Achilles Stretch

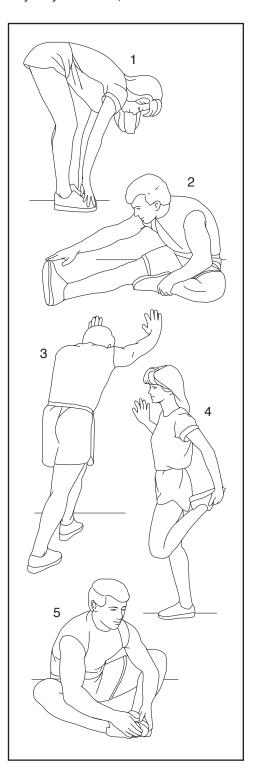
With one leg in front of the other, reach forward and place your hands against a wall. Keep your back leg straight and your back foot flat on the floor. Bend your front leg, lean forward and move your hips toward the wall. Hold for 15 counts, then relax. Repeat 3 times for each leg. To cause further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

#### 4. Quadriceps Stretch

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

#### 5. Inner Thigh Stretch

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



# NOTES

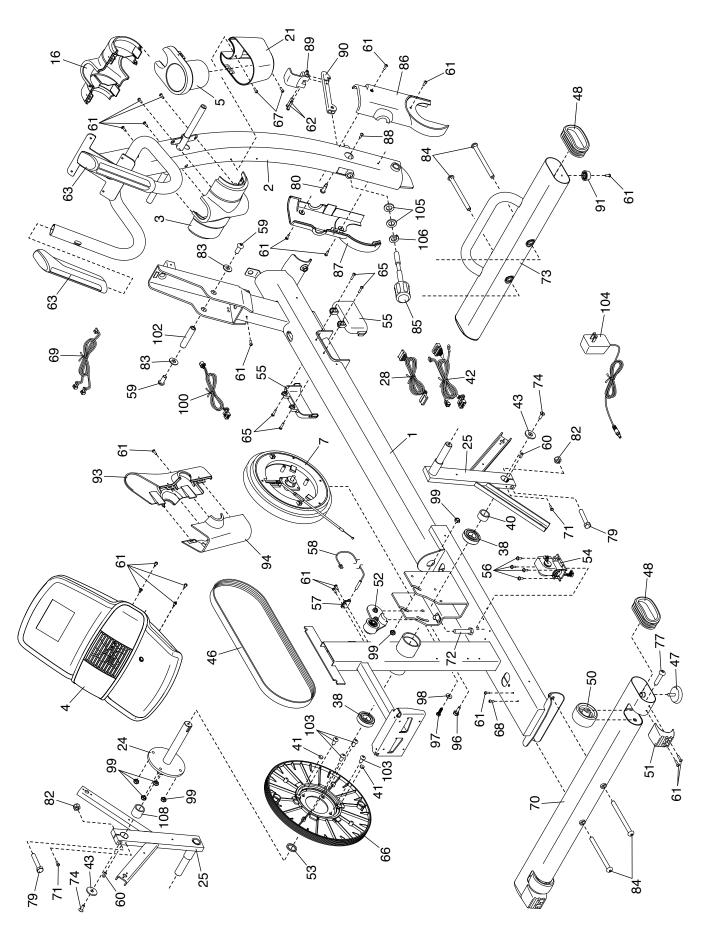
PART LIST Model No. 23888.0 R0717A

| Key No. | Qty. | Description           | Key No. | Qty. | Description                 |
|---------|------|-----------------------|---------|------|-----------------------------|
| 1       | 1    | Frame                 | 51      | 2    | Small Storage Foot          |
| 2       | 1    | Upright               | 52      | 1    | ldler                       |
| 3       | 1    | Rear Upright Cover    | 53      | 1    | Small Spacer                |
| 4       | 1    | Console               | 54      | 1    | Resistance Motor            |
| 5       | 1    | Accessory Tray        | 55      | 2    | Handle Cover                |
| 6       | 1    | Right Upper Body Leg  | 56      | 4    | M4 x 12mm Washer Head Screw |
| 7       | 1    | Eddy Mechanism        | 57      | 1    | Clamp                       |
| 8       | 1    | Left Upper Body Arm   | 58      | 1    | Reed Switch/Wire            |
| 9       | 1    | Right Upper Body Arm  | 59      | 2    | M10 x 20mm Screw            |
| 10      | 2    | Grip                  | 60      | 2    | Key                         |
| 11      | 1    | Right Leg Front Cover | 61      | 52   | M4 x 16mm Screw             |
| 12      | 1    | Left Pedal            | 62      | 2    | M4 x 30mm Screw             |
| 13      | 1    | Right Pedal           | 63      | 2    | Pulse Grip                  |
| 14      | 1    | Left Pedal Arm        | 64      | 6    | 3/16" x 1 3/8" Screw        |
| 15      | 1    | Right Leg Rear Cover  | 65      | 5    | M4 x 19mm Screw             |
| 16      | 1    | Front Upright Cover   | 66      | 1    | Pulley                      |
| 17      | 4    | Pivot Bushing         | 67      | 2    | M4 x 15mm Screw             |
| 18      | 1    | Left Leg Front Cover  | 68      | 1    | M4 x 16mm Ground Screw      |
| 19      | 1    | Left Leg Rear Cover   | 69      | 1    | Pulse Wire                  |
| 20      | 2    | Upper Body Arm Cover  | 70      | 1    | Rear Stabilizer             |
| 21      | 1    | Tray Housing          | 71      | 2    | M4 x 12mm Screw             |
| 22      | 1    | Right Leg Outer Cover | 72      | 1    | Idler Adjustment Screw      |
| 23      | 4    | Pedal Arm Bushing     | 73      | 1    | Front Stabilizer            |
| 24      | 1    | Crank                 | 74      | 2    | M6 x 12mm Flat Head Screw   |
| 25      | 2    | Crank Arm             | 75      | 8    | M6 x 12mm Screw             |
| 26      | 2    | Pedal Disc            | 76      | 6    | M8 x 16mm Screw             |
| 27      | 1    | Large Storage Foot    | 77      | 2    | M10 x 60mm Screw            |
| 28      | 1    | Upright Wire          | 78      | 2    | M10 x 45mm Screw            |
| 29      | 4    | Pedal Arm Bearing     | 79      | 2    | Crank Arm Bolt              |
| 30      | 2    | Pedal Arm Cap         | 80      | 1    | M6 x 25mm Shoulder Screw    |
| 31      | 2    | Pedal Arm Axle        | 81      | 2    | M8 x 14mm Shoulder Screw    |
| 32      | 1    | Right Leg Inner Cover | 82      | 2    | Crank Arm Nut               |
| 33      | 8    | M8 Washer             | 83      | 2    | M10 Washer                  |
| 34      | 1    | Left Front Shield     | 84      | 4    | M10 x 120mm Screw           |
| 35      | 1    | Right Front Shield    | 85      | 1    | Upright Knob                |
| 36      | 2    | Crank Arm Cover       | 86      | 1    | Right Upright Cover         |
| 37      | 1    | Top Shield            | 87      | 1    | Left Upright Cover          |
| 38      | 2    | Frame Bearing         | 88      | 1    | M5 x 5mm Screw              |
| 39      | 1    | Left Leg Inner Cover  | 89      | 1    | Latch Release               |
| 40      | 1    | Crank Arm Spacer A    | 90      | 1    | Latch                       |
| 41      | 2    | Magnet                | 91      | 2    | Front Stabilizer Foot       |
| 42      | 1    | Main Wire             | 92      | 1    | Left Leg Outer Cover        |
| 43      | 2    | Crank Arm Washer      | 93      | 1    | Front Console Cover         |
| 44      | 1    | Left Shield           | 94      | 1    | Rear Console Cover          |
| 45      | 1    | Right Shield          | 95      | 2    | M10 x 50mm Screw            |
| 46      | 1    | Drive Belt            | 96      | 1    | Pivot Screw                 |
| 47      | 2    | Leveling Foot         | 97      | 1    | Idler Screw                 |
| 48      | 4    | Stabilizer Cap        | 98      | 1    | M6 Washer                   |
| 49      | 1    | Right Pedal Arm       | 99      | 6    | M8 Locknut                  |
| 50      | 2    | Wheel                 | 100     | 1    | Power Wire                  |

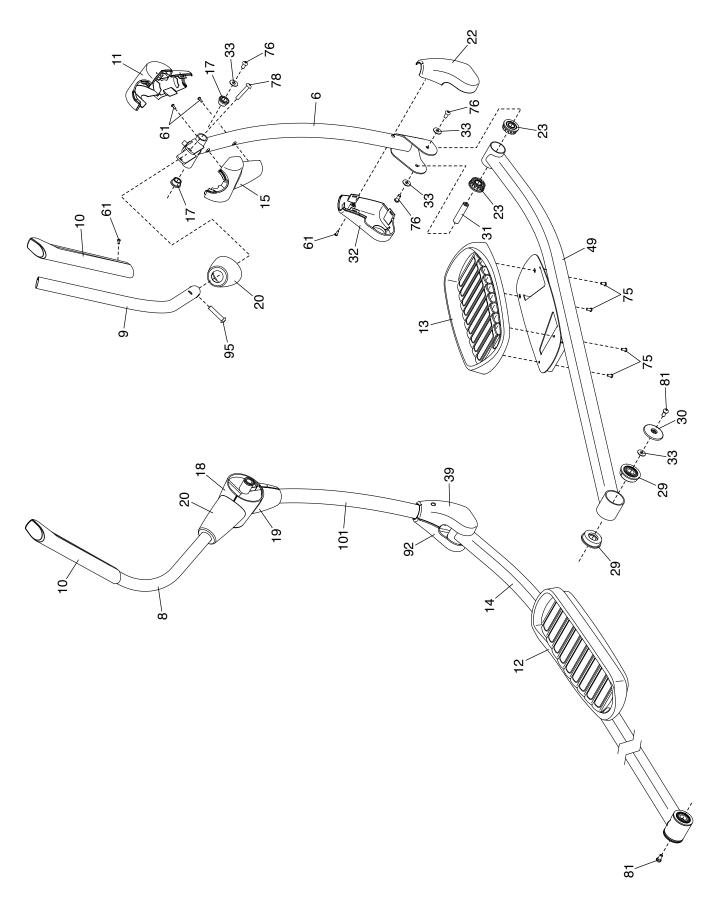
| Key No. | Qty. | Description         | Key No. Qty. | Description        |
|---------|------|---------------------|--------------|--------------------|
| 101     | 1    | Left Upper Body Leg | 107 6        | 3/16" x 3/4" Screw |
| 102     | 1    | Upright Axle        | 108 1        | Crank Arm Spacer B |
| 103     | 4    | M8 x 20mm Bolt      | 109 14       | Mount/Screw        |
| 104     | 1    | Power Adapter       | * _          | User's Manual      |
| 105     | 2    | M12 Washer          | * _          | Assembly Tool      |
| 106     | 1    | M12 Split Washer    |              | -                  |

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

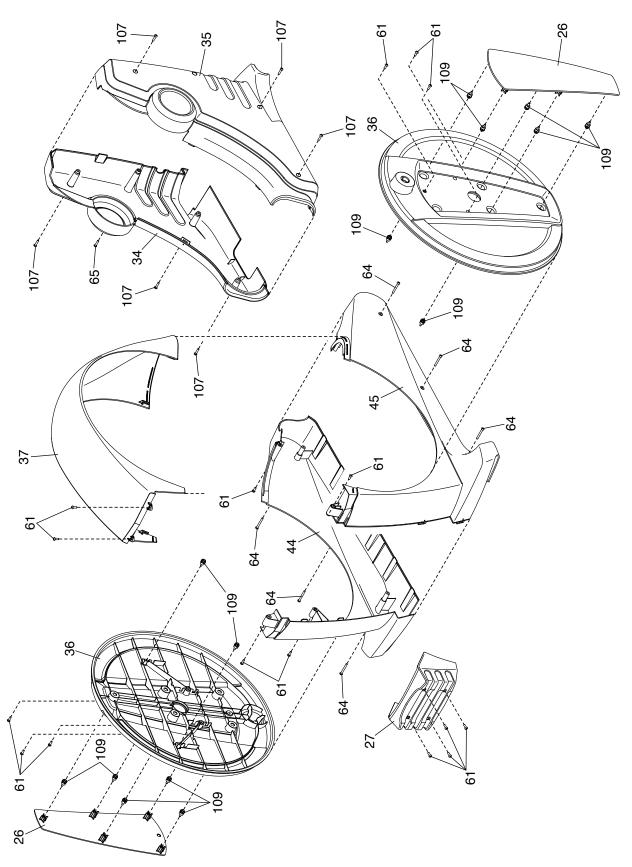
# **EXPLODED DRAWING A**



# **EXPLODED DRAWING B**



# **EXPLODED DRAWING C**



### ORDERING REPLACEMENT PARTS

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

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

### LIMITED WARRANTY

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

ICON Health & Fitness, Inc. (ICON) warrants this product to be free from defects in workmanship and material, under normal use and service conditions. The frame is warranted for the lifetime of the original purchaser (customer). Parts and labor are warranted for one (1) year from the date of purchase.

This warranty extends only to the original purchaser (customer) and is not transferrable. ICON's obligation under this warranty is limited to repairing or replacing, at ICON's option, the product through one of its authorized service providers. All repairs for which warranty claims are made must be preauthorized by ICON. If replacement parts are shipped while the product is under warranty, the customer will be responsible for a minimal handling charge. For in-home service, the customer may be responsible for a minimal trip charge. This warranty does not extend to freight damage to the product. This warranty will automatically be voided by the following conditions: (1) if the product is used as a store display model, (2) if the product is purchased or transported outside the USA, (3) if all instructions and warnings in this manual are not followed, (4) if the product is abused or improperly or abnormally used, or (5) if the product is used for commercial or rental purposes. No other warranty beyond that specifically set forth above is authorized by ICON.

ICON is not responsible or liable for the following damages: (1) indirect, special, or consequential damages arising out of or in connection with the use or performance of the product; (2) damages with respect to any economic loss, loss of property, loss of revenues or profits, loss of enjoyment or use, or costs of removal or installation; or (3) other consequential damages of any kind. Some states do not allow the exclusion or limitation of incidental or consequential damages. Accordingly, the above limitation may not apply to the customer.

The warranty extended hereunder is in lieu of any and all other warranties, and any implied warranties of merchantability or fitness for a particular purpose are limited in their scope and duration to the terms set forth herein. Some states do not allow limitations on how long an implied warranty lasts. Accordingly, the above limitation may not apply to the customer. This warranty provides specific legal rights; the customer may have other rights that vary from state to state.

For warranty service, please call the telephone number on the front cover of this manual. Please be prepared to provide the model number and serial number of the product (see the front cover of this manual).

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