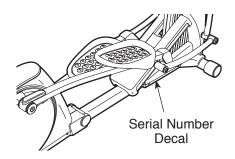
NordicTrack

AUDIOSTRIDER 990 PRO

www.nordictrack.com

Model No. NTEL09109.7 Serial No.

Write the serial number in the space above for reference.



QUESTIONS?

If you have questions, or if parts are damaged or missing, **DO NOT CONTACT THE STORE**; please contact Customer Care.

IMPORTANT: Please register this product (see the limited warranty on the back cover of this manual) before contacting Customer Care.

CALL TOLL-FREE:

1-800-TO-BE-FIT

(1-800-862-3348) Mon.–Fri. 6 a.m.–6 p.m. MT Sat. 8 a.m.–4 p.m. MT

ON THE WEB: www.nordictrackservice.com

ACAUTION

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

USER'S MANUAL

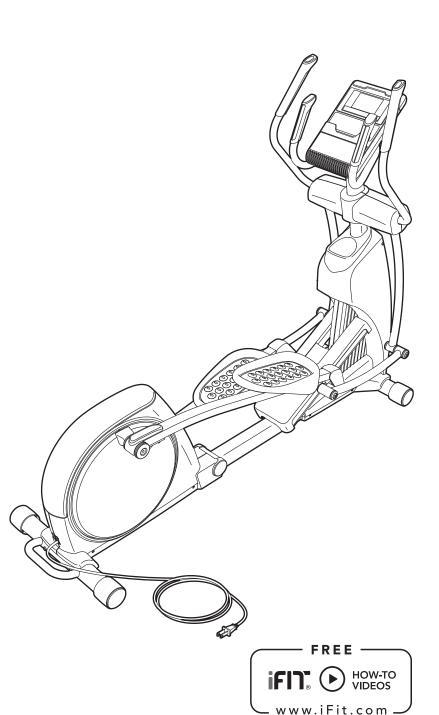


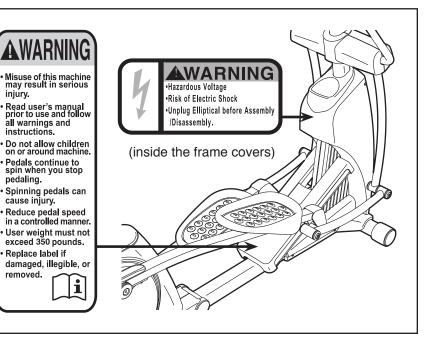
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WARNING DECAL PLACEMENT

This drawing shows the location(s) of the warning decal(s). If a decal is missing or illegible, see the front cover of this manual and request a free replacement decal.

Apply the decal in the location shown. Note: The decal(s) may not be shown at actual size.



IMPORTANT PRECAUTIONS

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

- It is the responsibility of the owner to ensure that all users of the elliptical are adequately informed of all precautions.
- Before beginning any exercise program, consult your physician. This is especially important for persons over age 35 or persons with pre-existing health problems.
- Use the elliptical only as described in this manual.
- 4. The elliptical is intended for home use only. Do not use the elliptical in a commercial, rental, or institutional setting.
- Keep the elliptical indoors, away from moisture and dust. Do not put the elliptical in a garage or covered patio, or near water.
- 6. Place the elliptical on a level surface, with at least 3 ft. (0.9 m) of clearance in the front and rear of the elliptical and 2 ft. (0.6 m) on each side. To protect the floor or carpet from damage, place a mat under the elliptical.
- 7. Inspect and properly tighten all parts regularly. Replace any worn parts immediately.
- 8. Keep children under age 12 and pets away from the elliptical at all times.

- 9. The elliptical should not be used by persons weighing more than 350 lbs. (159 kg).
- 10. Wear appropriate clothes while exercising; do not wear loose clothes that could become caught on the elliptical. Always wear athletic shoes for foot protection while exercising.
- Hold the handlebars or the upper body arms when mounting, dismounting, or using the elliptical.
- 12. The heart rate monitor is not a medical device. Various factors may affect the accuracy of heart rate readings. The heart rate monitor is intended only as an exercise aid in determining heart rate trends in general.
- 13. The elliptical does not have a freewheel; the pedals will continue to move until the flywheel stops. Reduce your pedaling speed in a controlled way.
- 14. Keep your back straight while using the elliptical; do not arch your back.
- 15. Over exercising may result in serious injury or death. If you feel faint or if you experience pain while exercising, stop immediately and cool down.

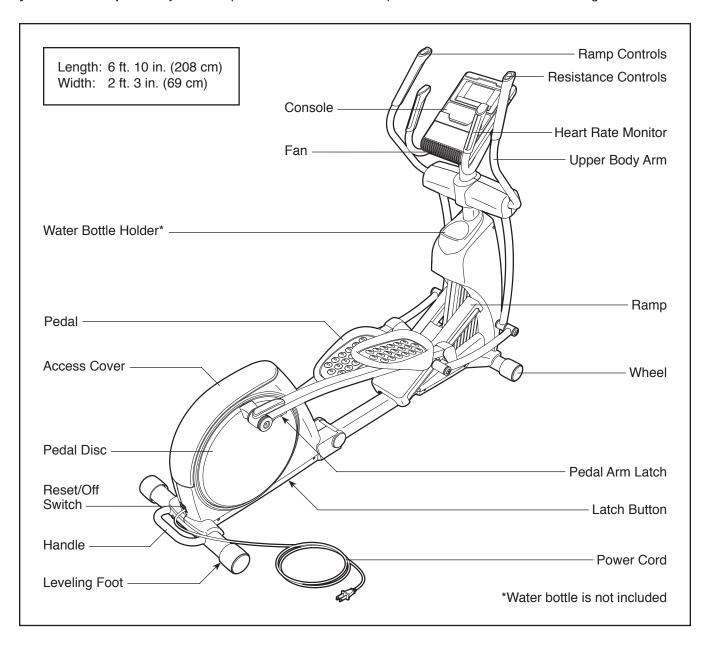
BEFORE YOU BEGIN

Thank you for selecting the revolutionary NORDICTRACK® AUDIOSTRIDER 990 PRO elliptical. The AUDIOSTRIDER 990 PRO elliptical provides an impressive selection of features designed to make your workouts at home more effective and enjoyable.

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

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

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

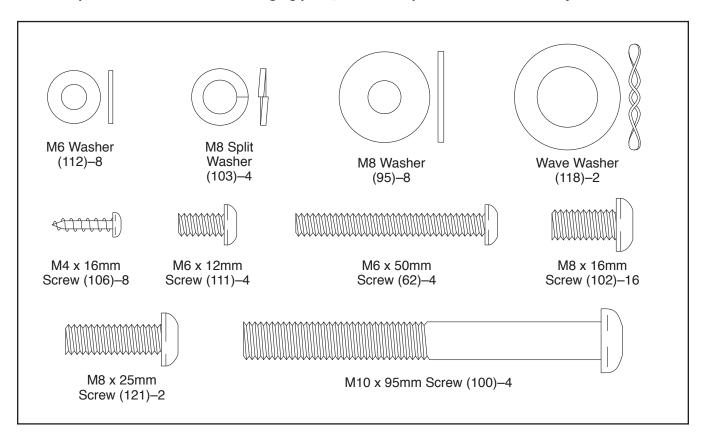


ASSEMBLY

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

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

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. To avoid damaging parts, do not use power tools for assembly.



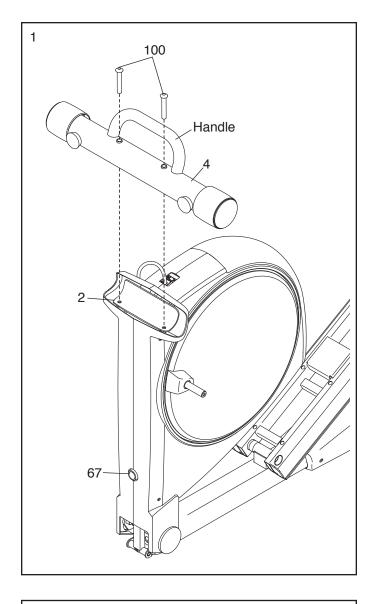
To make assembly easier, read the information on page 5 before you begin.

1.

Have a second person hold the Folding Frame (2) to prevent the elliptical from tipping until this step is completed.

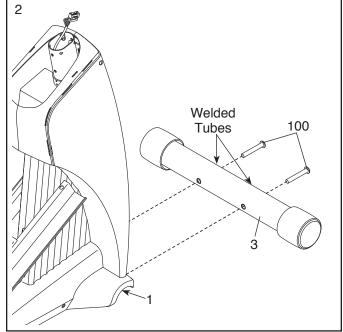
Attach the Rear Stabilizer (4) to the Folding Frame (2) with two M10 x 95mm Screws (100).

Next, hold the handle on the Rear Stabilizer (4), press the Latch Button (67), and unfold the elliptical so that the Rear Stabilizer is resting on the floor.



2. Orient the Front Stabilizer (3) so that the small welded tubes are facing away from the Main Frame (1).

Attach the Front Stabilizer (3) to the Main Frame (1) with two M10 x 95mm Screws (100).



3. Orient the Upright (5) and the Top Cover (27) as shown, and slide the Top Cover upward onto the Upright.

Have a second person hold the Upright (5) and the Top Cover (27) near the Main Frame (1).

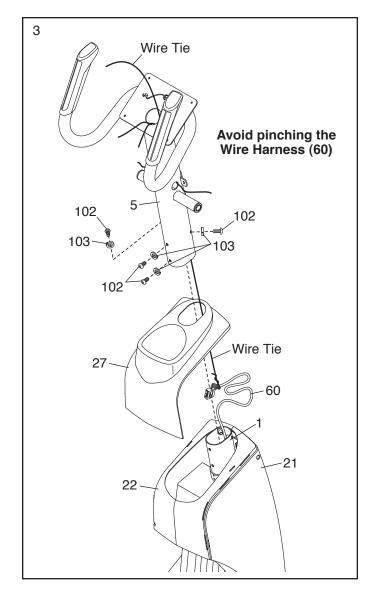
Locate the wire tie in the Upright (5). Tie the lower end of the wire tie to the Wire Harness (60). Next, pull the upper end of the wire tie until the Wire Harness is routed completely through the Upright.

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

Tip: Avoid pinching the Wire Harness (60). Slide the Upright (5) onto the Main Frame (1).

Attach the Upright (5) with four M8 x 16mm Screws (102) and four M8 Split Washers (103); do not tighten the Screws yet.

Slide the Top Cover (27) downward; do not press the Top Cover onto the Frame Covers (21, 22) yet.



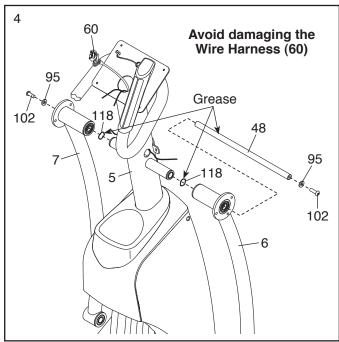
4. Apply a generous amount of the included grease to the Upright Axle (48) and to two Wave Washers (118).

Tip: Avoid damaging the Wire Harness (60). Insert the Upright Axle (48) through the Upright (5) and center it. Slide a Wave Washer (118) onto each side of the Upright Axle.

Next, identify the Right and Left Upper Body Legs (6, 7), which are marked with "Right" and "Left" stickers, and orient them as shown.

Slide the Right and Left Upper Body Legs (6, 7) onto the right and left sides of the Upright Axle (48).

Tighten an M8 x 16mm Screw (102) and an M8 Washer (95) into each end of the Upright Axle (48).



5. Identify the Right Pedal (14), the Right Gel Cushion (55), and the Right Pedal Arm (12), which are marked with "Right" stickers, and orient them as shown.

Set the Right Gel Cushion (55) on the Right Pedal Arm (12). Then, set the Right Pedal (14) on the Right Gel Cushion.

Attach the Right Pedal (14) to the Right Pedal Arm (12) with two M6 x 50mm Screws (62), two M6 x 12mm Screws (111), and four M6 Washers (112).

Attach the Left Pedal (not shown) and the Left Gel Cushion (not shown) to the Left Pedal Arm (not shown) in the same way.

6. **See drawing 6a.** Locate the Pedal Arm Roller (32) on the Right Pedal Arm (12). Set the Pedal Arm Roller on the Ramp (130).

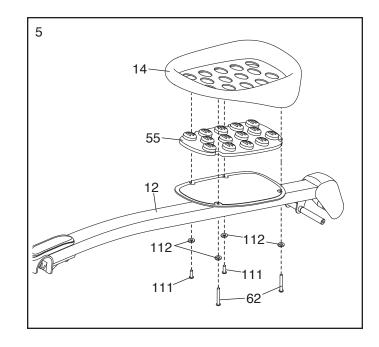
Repeat this step on the other side of the elliptical.

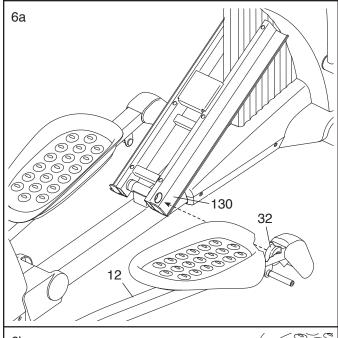
See drawing 6b. Apply grease to the axle on the right Crank Arm (39).

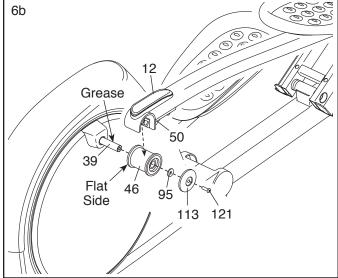
Orient a Pedal Arm Sleeve (46) so that the flat side is facing the elliptical. Slide the Pedal Arm Sleeve onto the axle on the right Crank Arm (39). Attach the Pedal Arm Sleeve with an M8 x 25mm Screw (121), a Large Axle Cover (113), and an M8 Washer (95).

Next, pull upward on the Latch (50) on the Right Pedal Arm (12). Press the Right Pedal Arm onto the Pedal Arm Sleeve (46). Make sure that the Right Pedal Arm latches into place.

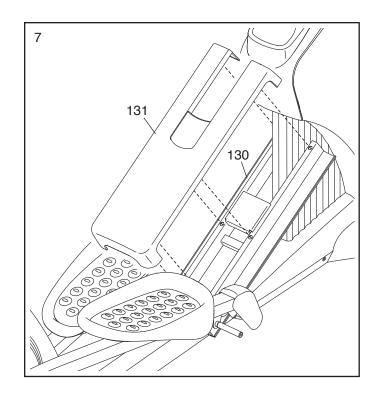
Repeat this step on the other side of the elliptical.







7. Press the Ramp Cover (131) downward onto the Ramp (130).



8. Identify the Right Link Arm (43), which is marked with an "R" sticker. Orient the Right Link Arm as shown.

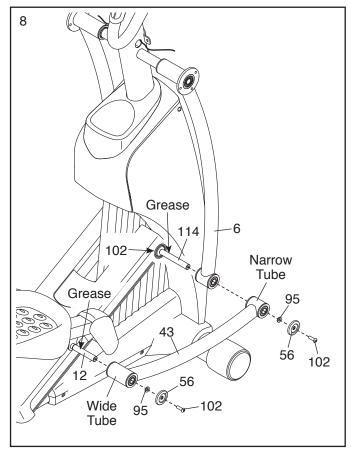
Apply grease to the axle on the Right Pedal Arm (12). Slide the Right Link Arm (43) onto the axle.

Attach the Right Link Arm (43) with an M8 x 16mm Screw (102), a Small Axle Cover (56), and an M8 Washer (95).

Next, apply grease to a Link Arm Axle (114). Insert the Link Arm Axle into the Right Upper Body Leg (6) and the Right Link Arm (43) from the side shown.

Insert a hex key into the M8 x 16mm Screw (102) in the Link Arm Axle (114). Using a second hex key, tighten another M8 x 16mm Screw (102), a Small Axle Cover (56), and an M8 Washer (95) into the other end of the Link Arm Axle.

Repeat this step on the other side of the elliptical.



9. Identify the Right Upper Body Arm (8), which is marked with a "Right" sticker, and orient it as shown.

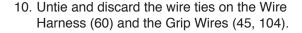
Have a second person hold the Right Upper Body Arm (8) near the Right Upper Body Leg (6).

Locate the wire tie in the right side of the Upright (5). Tie the wire tie to the Right Grip Wire (45). Pull the upper end of the wire tie until the Right Grip Wire is routed through the Upright. Then, untie and discard the wire tie.

Tip: To prevent the Right Grip Wire (45) from falling into the Upright (5), secure the Right Grip Wire with the wire tie.

Tip: Avoid pinching the Right Grip Wire (45). Attach the Right Upper Body Arm (8) to the Right Upper Body Leg (6) with three M8 x 16mm Screws (102).

Attach the Left Upper Body Arm (9) to the Left Upper Body Leg (7) in the same way.



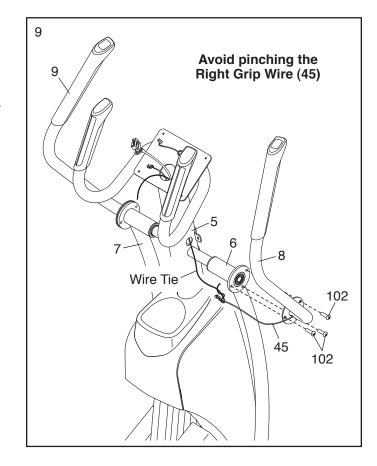
Have a second person hold the Console (33) near the Upright (5).

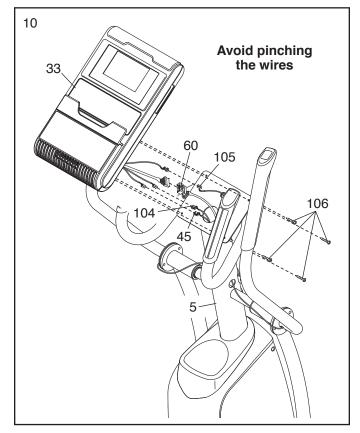
Connect the wires on the Console (33) to the Pulse Wire (105), the Wire Harness (60), and the Grip Wires (45, 104). Make sure to connect the console wire that has a tag to the Grip Wire that has a tag.

Insert the Pulse Wire (105) upward into the Console (33). Insert the other wires downward into the Upright (5).

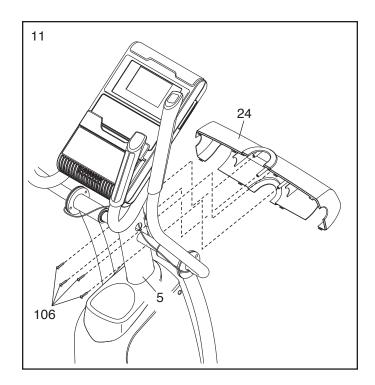
Tip: Avoid pinching the wires. Attach the Console (33) to the Upright (5) with four M4 x 16mm Screws (106).

See step 3. Tighten the four M8 x 16mm Screws (102). Then, slide the Top Cover (27) downward and press it onto the Frame Covers (21, 22).

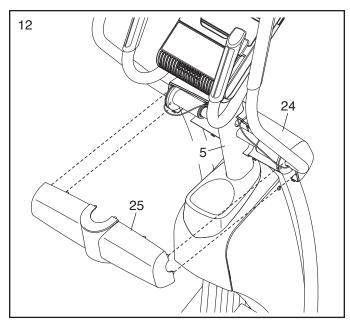




11. Attach the Front Upright Cover (24) to the Upright (5) with four M4 x 16mm Screws (106).



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



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

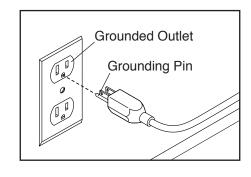
HOW TO USE THE ELLIPTICAL

HOW TO PLUG IN THE POWER CORD

This product must be grounded. If it should malfunction or break down, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. The power cord has a plug with a grounding pin.

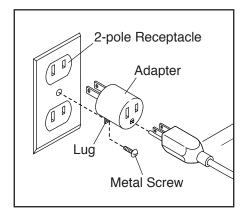
DANGER: Improper connection of the power cord increases the risk of electric shock. Do not modify the plug; if it will not fit an outlet, have a proper outlet installed by a qualified electrician. If you are unsure whether the product is properly grounded, contact a qualified electrician.

Plug the power cord into an appropriate outlet that is properly installed and grounded in accordance with all local codes and



ordinances. The outlet must be on a nominal 120-volt circuit.

A temporary adapter may be used to connect the power cord to a 2-pole receptacle as shown at the right if a properly grounded outlet is not available.

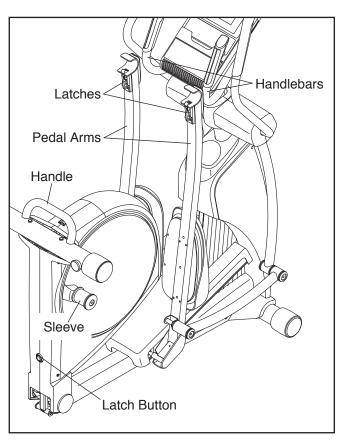


The lug or wire extending from the adapter must be connected with a metal screw to a permanent ground such as a properly grounded outlet box cover. Some 2-pole receptacle outlet box covers are not grounded. Before using an adapter, contact a qualified electrician to determine whether the outlet

box cover is grounded before using an adapter. The temporary adapter should be used only until a properly grounded outlet can be installed by a qualified electrician.

HOW TO FOLD AND UNFOLD THE ELLIPTICAL

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



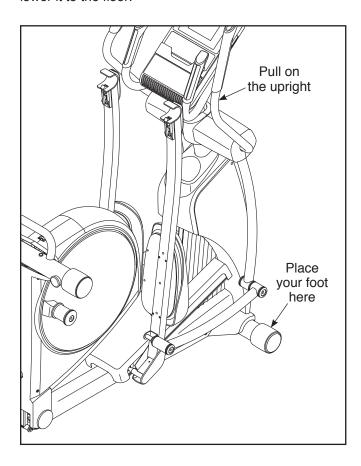
Next, raise the pedal arms until they touch the handlebars; magnets on the pedal arms will hold the pedal arms in place. Then, hold the handle and lift the frame until it locks into a vertical position.

To unfold the elliptical, first hold the handle, press the latch button, and lower the frame. Next, pull the pedal arms away from the handlebars.

Then, **lift the latches under the pedal arms**, and set the pedal arms on the pedal arm sleeves. Release the latches, and make sure that the pedal arms are securely connected to the pedal arm sleeves.

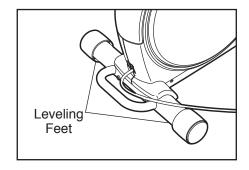
HOW TO MOVE THE ELLIPTICAL

To move the elliptical, first fold it as described on page 12. Next, stand in front of the elliptical, hold the upright, and place one foot against one of the wheels. Pull the upright until the elliptical rolls on the wheels. Carefully move the elliptical to the desired position, and then lower it to the floor.



HOW TO LEVEL THE ELLIPTICAL

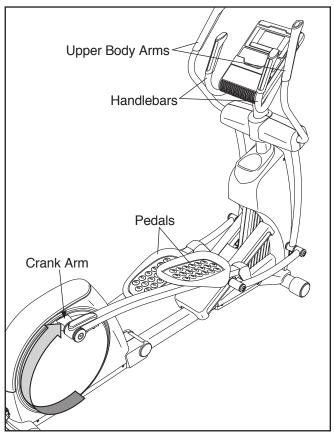
If the elliptical rocks slightly on your floor during use, turn one or both of the leveling feet beneath the rear stabilizer until the rocking motion is eliminated.



If the frame of the elliptical flexes during use, turn the center leveling foot until the flexing motion is eliminated.

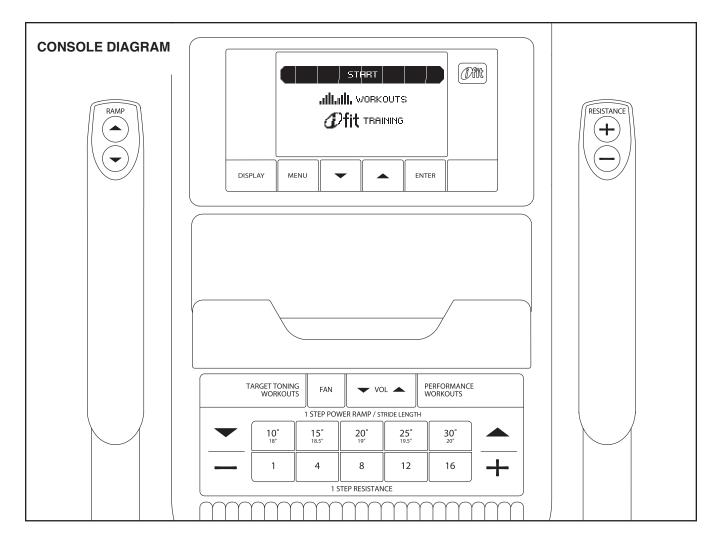
HOW TO EXERCISE ON THE ELLIPTICAL

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



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

To dismount the elliptical, wait until the pedals come to a complete stop. Note: The elliptical does not have a free wheel; the pedals will continue to move until the flywheel stops. When the pedals are stationary, step off the higher pedal first. Then, step off the lower 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 and the incline of the ramp with the touch of a button. While you exercise, the console will display continuous exercise feedback. You can also measure your heart rate using the handgrip heart rate monitor.

The console also offers twenty-five preset workouts—fifteen target toning workouts and ten performance workouts. Each workout automatically changes the resistance of the pedals and the incline of the ramp and prompts you to vary your pedaling pace as it guides you through an effective workout.

The console also features an iFit training mode that allows your console to communicate with your wireless

network through an optional iFit Live module. The iFit Live module allows you to download personalized workouts and to track and analyze your workout results on the iFit Live website. To purchase an iFit Live module at any time, go to www.iFit.com or call the telephone number on the front cover of this manual.

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

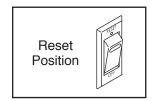
To turn on the power, see page 15. To use the manual mode, see page 15. To use a preset workout, see page 17. To use the iFit training mode, see page 18. To use the sound system, see page 18. To use the information mode, see page 18.

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

HOW TO TURN ON THE POWER

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

Plug in the power cord (see HOW TO PLUG IN THE POWER CORD on page 12). Next, locate the power switch on the frame near the power cord. Make sure that the power switch is in the reset position.



The display will then light and the console will be ready for use.

Note: When you turn on the power for the first time, the ramp will calibrate automatically. The ramp will move upward and downward as it calibrates. When the ramp stops moving, the ramp is calibrated.

IMPORTANT: If the ramp does not calibrate automatically, see HOW TO CALIBRATE THE RAMP on page 19 and manually calibrate the ramp.

HOW TO USE THE MANUAL MODE

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

See HOW TO TURN ON THE POWER above.

2. Select the manual mode.

Each time you turn on the console, the main menu will appear.

To select the manual mode, press the Increase and Decrease buttons next to the Enter button and highlight START. Then, press the Enter button.



If you have selected a workout or the iFit Training mode, press the Menu button to return to the main menu.

3. Change the resistance of the pedals and the incline of the ramp as desired.

As you pedal, change the resistance of the pedals by pressing one of the numbered 1 Step Resistance buttons or by pressing the 1 Step Resistance Increase and Decrease buttons located on the console or on the right upper body arm.

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

To vary the motion of the pedals, you can change the incline of the ramp. To change the incline, press one of the numbered 1 Step Power Ramp buttons or press the 1 Step Power Ramp Increase and Decrease buttons located on the console or on the left upper body arm.

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

4. Follow your progress with the display.

The console offers several display modes. The display mode that you select will determine which workout information is shown. Press the Display button repeatedly to select the desired display mode.

The display can show the following workout information:

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

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

Pulse—This display mode will show your heart rate when you use the handgrip heart rate monitor (see step 5 on page 16).

Ramp—This display mode will show the incline level of the ramp for a few seconds each time the ramp incline changes.

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

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

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

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

Change the volume level of the console by pressing the Volume Increase and Decrease buttons.

5. Measure your heart rate if desired.

If there are sheets of plastic on the metal contacts on the handgrip heart rate monitor, remove the plastic. To measure your heart rate, hold the handgrip heart rate monitor with your palms resting against the metal 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.

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

6. Turn on the fan if desired.

The fan has high and low speed settings. Press the Fan button repeatedly to select a fan speed or to turn off the fan.

7. When you are finished exercising, unplug the power cord.

If the pedals do not move for several seconds, a tone will sound and the console will pause.

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.

When you are finished exercising, press the power switch to the "off" position and unplug the power cord. IMPORTANT: If you do not do this, the electrical components on the elliptical may wear prematurely.

HOW TO USE A PRESET WORKOUT

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

See HOW TO TURN ON THE POWER on page 15.

2. Select a preset workout.

If you have selected a workout or the iFit Training mode, press the Menu button to return to the main menu.

To select a preset workout, first press the Increase and Decrease buttons next to the Enter button and highlight WORKOUTS. Then, press the Enter button.



Next, press the Increase and Decrease buttons to highlight the desired workout category. Then, press the Enter button.

You can also press the Target Toning Workouts button or the Performance Workouts button.

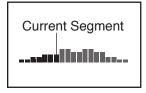
Press the Increase and Decrease buttons to highlight the desired workout category. Then, press the Enter button.

Press the Increase and Decrease buttons to highlight the name of the desired workout. The duration, the maximum rpm (pedaling pace), the maximum resistance level, the maximum ramp level, and a profile of the resistance levels of the workout will appear in the right side of the display. Then, press the Enter button.

3. Begin pedaling to start the workout.

Each workout is divided into one-minute segments. One resistance level, one ramp incline, and one target rpm (pedaling pace) are programmed for each segment. Note: The same resistance level, ramp incline, and/or target rpm may be programmed for consecutive segments.

The workout profile will show your progress.
The flashing segment of the profile represents the current segment of the workout. The height of the flashing seg-



ment indicates the resistance level for the current segment.

When the first segment of the workout ends, the resistance level, ramp incline, and the target rpm for the second segment will appear in the display for a few seconds to alert you. The next segment of the profile will begin to flash, and the pedals will automatically adjust to the resistance level and the ramp incline for the next segment.

As you exercise, you will be prompted to keep your pedaling pace (rpm) near the target rpm for the current segment. When the word FASTER appears in the display, increase your pedaling pace. When the word SLOWER appears, decrease your pedaling pace. When no words appear, maintain your current pedaling pace.

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

If the resistance level or the ramp incline for the current segment is too high or too low, you can manually override the setting by pressing the 1 Step Resistance buttons and the 1 Step Power Ramp buttons. IMPORTANT: When the current segment of the workout ends, the pedals will automatically adjust to the resistance level or the ramp incline for the next segment.

The workout will continue in this way until the last segment ends. To stop the workout at any time, stop pedaling. A tone will sound and the time will begin to flash in the display. To restart the workout, simply resume pedaling.

4. Follow your progress with the display.

See step 4 on page 15.

5. Measure your heart rate if desired.

See step 5 on page 16.

6. Turn on the fan if desired.

See step 6 on page 16.

7. When you are finished exercising, unplug the power cord.

See step 7 on page 16.

HOW TO USE THE IFIT TRAINING MODE

The optional iFit Live module allows your console to communicate with your wireless network and unlocks exciting new features. For example, you can download personalized workouts and track and analyze your workout results on the iFit Live website. To purchase an iFit Live module at any time, go to www.iFit.com or call the telephone number on the front cover of this manual.

To select the iFit training mode, press the Menu button and then press the Increase and Decrease buttons next to the Enter button and highlight IFIT TRAINING. Then, press the Enter button. For more information about the iFit training mode, go to www.iFit. com. Note: To use an iFit Live module, you must have access to a computer with an internet connection and a USB port. You must also have your own wireless network including an 802.11b router with SSID broadcast enabled (hidden networks are not supported).

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

HOW TO USE THE SOUND SYSTEM

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

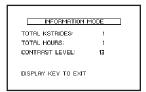
Next, press the play button on your MP3 player or CD player. Adjust the volume level using the volume control on your MP3 player or CD player or press the Volume Increase and Decrease buttons on the console.

HOW TO USE THE INFORMATION MODE

The console features an information mode that allows you to view usage information and to adjust the contrast level of the displays.

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

The display will show the total number (in thousands) of strides that have been pedaled on the elliptical. The display will also show the total number of hours that the elliptical has been used.



The currently selected contrast level will also appear in the display. Press the Increase and Decrease buttons next to the Enter button repeatedly to select the desired contrast level.

Press the Display button to save the contrast level setting.

The display may also indicate when an accessory is connected to the console. If the iFit Live module is connected, the display will show the words WIFI STATUS. If a USB device is connected, the display will show the words USB STATUS. If no accessory is connected, the display will show the words NO MODULE DETECTED.

Press the Display button to exit the information mode.

MAINTENANCE AND TROUBLESHOOTING

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

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

CONSOLE TROUBLESHOOTING

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

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 16.

HOW TO CALIBRATE THE RAMP

If the ramp is not functioning properly, the ramp may need to be calibrated. To calibrate the ramp, press and hold the Target Toning Workouts button for several seconds until the calibration mode appears in the display.

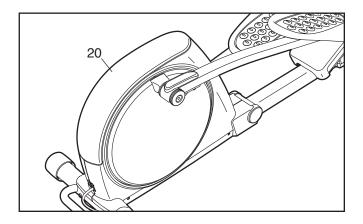
Press the Target Toning Workouts once. The ramp calibration instructions will appear in the display. Press the One Step Power Ramp Increase or Decrease button to calibrate the ramp. The ramp will move upward and downward as it calibrates.

When the ramp stops moving, the ramp is calibrated. Then, press the Target Toning Workouts button repeatedly to exit the calibration mode.

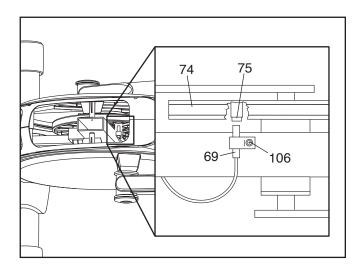
HOW TO ADJUST THE REED SWITCH

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

To adjust the reed switch, first unplug the power cord. Using a flat screwdriver, release the tabs on the Access Cover (20) and pull the Access Cover upward off the elliptical.



Next, look into the access opening and locate the Reed Switch (69). Rotate the Large Pulley (74) until a Pulley Magnet (75) is aligned with the Reed Switch.



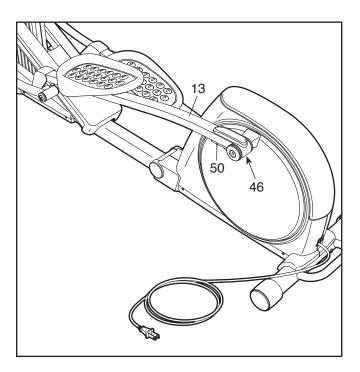
Next, loosen, but do not remove, the indicated M4 \times 16mm Screw (106). Slide the Reed Switch (69) slightly toward or away from the Pulley Magnet (75). Then, retighten the M4 \times 16mm Screw.

Plug in the power cord and rotate the large pulley for a moment. Repeat these actions until the console displays correct feedback. When the reed switch is correctly adjusted, reattach the access cover.

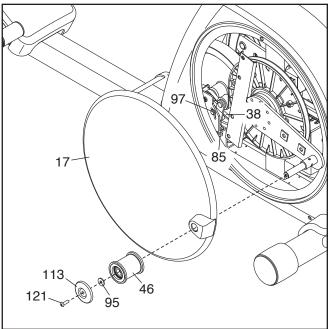
HOW TO ADJUST THE DRIVE BELT

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, unplug the power cord. Lift the Latch (50) on the underside of the Left Pedal Arm (13), and then lift the Left Pedal Arm off the left Pedal Arm Sleeve (46).



Next, remove the indicated M8 x 25mm Screw (121), Large Axle Cover (113), M8 Washer (95), and Pedal Arm Sleeve (46). Using a flat screwdriver, carefully pry the left Disc (17) off the elliptical.



Next, loosen the Pivot Screw (97). Tighten the Belt Adjustment Screw (85) until the Drive Belt (38) is tight. When the Drive Belt is tight, tighten the Pivot Screw.

When you are finished, reattach the left disc and plug in the power cord.

EXERCISE GUIDELINES

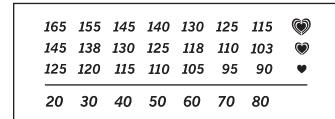
WARNING: Before beginning this or any exercise program, consult your physician. This is especially important for persons over age 35 or persons with pre-existing health problems.

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

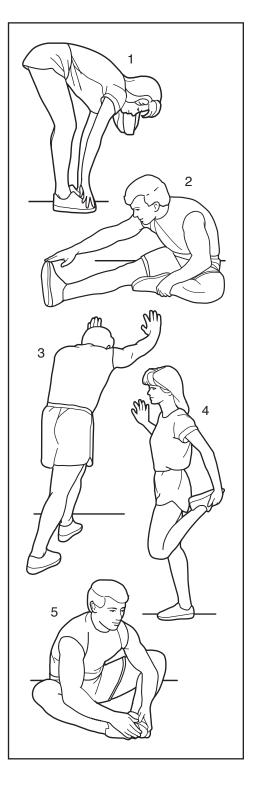
With one leg in front of the other, reach forward and place your hands against a wall. Keep your back leg straight and your back foot flat on the floor. Bend your front leg, lean forward and move your hips toward the wall. Hold for 15 counts, then relax. Repeat 3 times for each leg. To cause further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



Model No. NTEL09109.7 R0812A

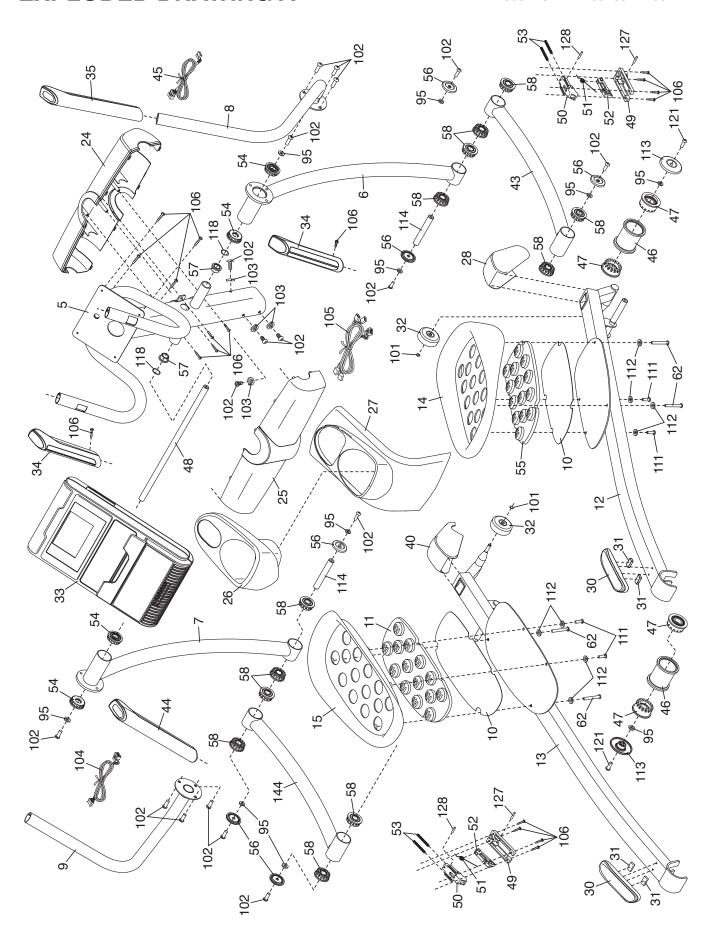
PART LIST

Key No.	Qty.	Description	Key No.	Qty.	Description
1	1	Main Frame	51	2	Large Latch Spring
2	1	Folding Frame	52	2	Latch Insert
3	1	Front Stabilizer	53	4	Long Latch Spring
4	1	Rear Stabilizer	54	4	Leg Bearing Assembly
5	1	Upright	55	1	Right Gel Cushion
6	1	Right Upper Body Leg	56	6	Small Axle Cover
7	1	Left Upper Body Leg	57	2	Upright Bushing
8	1	Right Upper Body Arm	58	12	Small Bushing
9	1	Left Upper Body Arm	59	1	M5 Washer
10	2	Pedal Pad	60	1	Wire Harness
11	1	Left Gel Cushion	61	1	Flywheel
12	1	Right Pedal Arm	62	4	M6 x 50mm Screw
13	1	Left Pedal Arm	63	1	Frame Axle
14	1	Right Pedal	64	4	Front Frame Bushing
15	1	Left Pedal	65	1	Latch Bracket Axle
16	2	Wheel Cap	66	1	Latch Bracket Spring
17	2	Disc	67	1	Latch Button
18	1	Right Shield	68	1	Button Housing
19	1	Left Shield	69	1	Reed Switch/Wire
20	1	Access Cover	70	1	Clamp
21	1	Right Frame Cover	71	1	Crank Hub
22	1	Left Frame Cover	72	1	Crank
23	1	Lift Motor Cover	73	1	Crank Spacer
24	1	Front Upright Cover	74	1	Large Pulley
25	1	Rear Upright Cover	75	2	Pulley Magnet
26	1	Water Bottle Holder	76	2	Folding Frame Bearing
27	1	Top Cover	77	1	ldler
28	1	Right Pedal Arm Cover	78	1	Resistance Motor
29	18	Mount	79	1	Resistance Arm
30	2	Latch Cover	80	1	Resistance Wheel
31	4	Pedal Arm Magnet	81	1	Resistance Bracket
32	2	Pedal Arm Roller	82	1	Motor Bracket
33	1	Console	83	1	C-magnet Bracket
34	2	Pulse Sensor/Wire	84	1	Flywheel Axle
35	1	Right Grip/Controls	85	1	Belt Adjustment Screw
36	2	Wheel	86	12	M8 x 28mm Screw
37	2	Stabilizer Cap	87	2	Large Snap Ring
38	1	Drive Belt	88	1	C-magnet Bracket Bolt
39	2	Crank Arm	89	4	Resistance Motor Screw
40	1	Left Pedal Arm Cover	90	1	M5 x 7mm Screw
41	3	Leveling Foot	91	1	M3.5 x 12mm Screw
42	1	Latch Bracket	92	1	M6 Locknut
43	1	Right Link Arm	93	2	Lift Motor Link Arm
44	1	Left Grip/Controls	94	2	M8 Jam Nut
45	1	Right Grip Wire	95	10	M8 Washer
46	2	Pedal Arm Sleeve	96	1	M6 Washer
47	4	Large Bushing	97	1	Pivot Screw
48	1	Upright Axle	98	2	Motor Bracket Screw
49	2	Latch Housing	99	1	Idler Screw
50	2	Latch	100	4	M10 x 95mm Screw

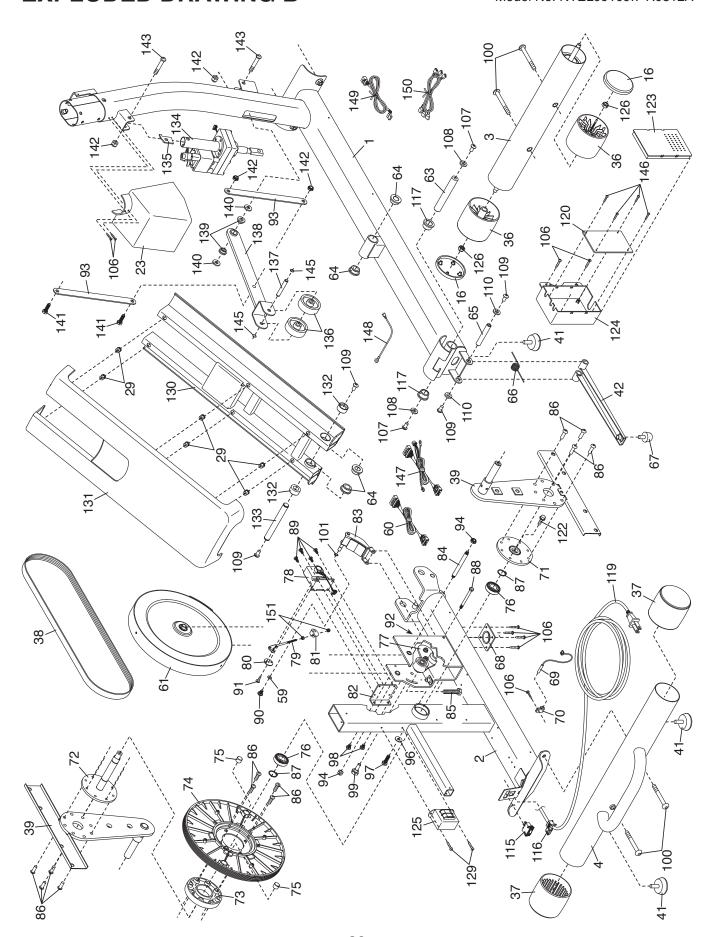
Key No.	Qty.	Description	Key No.	Qty.	Description
101	3	Small Snap Ring	129	2	#8 x 1/2" Screw
102	18	M8 x 16mm Screw	130	1	Ramp
103	4	M8 Split Washer	131	1	Ramp Cover
104	1	Left Grip Wire	132	2	Ramp Bushing
105	1	Pulse Wire	133	1	Ramp Axle
106	48	M4 x 16mm Screw	134	1	Lift Motor
107	2	M10 x 25mm Screw	135	1	Lift Motor Stop
108	2	M10 x 32mm Washer	136	2	Ramp Roller
109	4	M8 x 16mm Screw	137	1	Roller Axle
110	2	M8 x 23.5mm x 1mm Washer	138	1	Lift Arm
111	4	M6 x 12mm Screw	139	2	Lift Arm Bushing
112	8	M6 Washer	140	2	Plastic Washer
113	2	Large Axle Cover	141	2	M8 x 27mm Bolt
114	2	Link Arm Axle	142	4	M8 Locknut
115	1	Power Switch	143	2	M8 x 47mm Bolt
116	1	Power Cord Plate	144	1	Left Link Arm
117	2	Rear Frame Bushing	145	2	Medium Snap Ring
118	2	Wave Washer	146	4	#6 x 3/8" Screw
119	1	Power Cord	147	1	Frame Wire Harness
120	1	Control Board	148	1	Ground Wire
121	2	M8 x 25mm Screw	149	1	Lift Motor Wire Harness
122	1	3/8" x 1" Flange Screw	150	1	Motor Power Wire Harness
123	1	Control Box Cover	151	2	Adjustment Nut
124	1	Control Box	*	_	Blue Wire
125	1	Transformer	*	_	White Wire
126	2	M10 Locknut	*	_	User's Manual
127	2	Long C-pin	*	_	Assembly Tool
128	2	Short C-pin			

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.

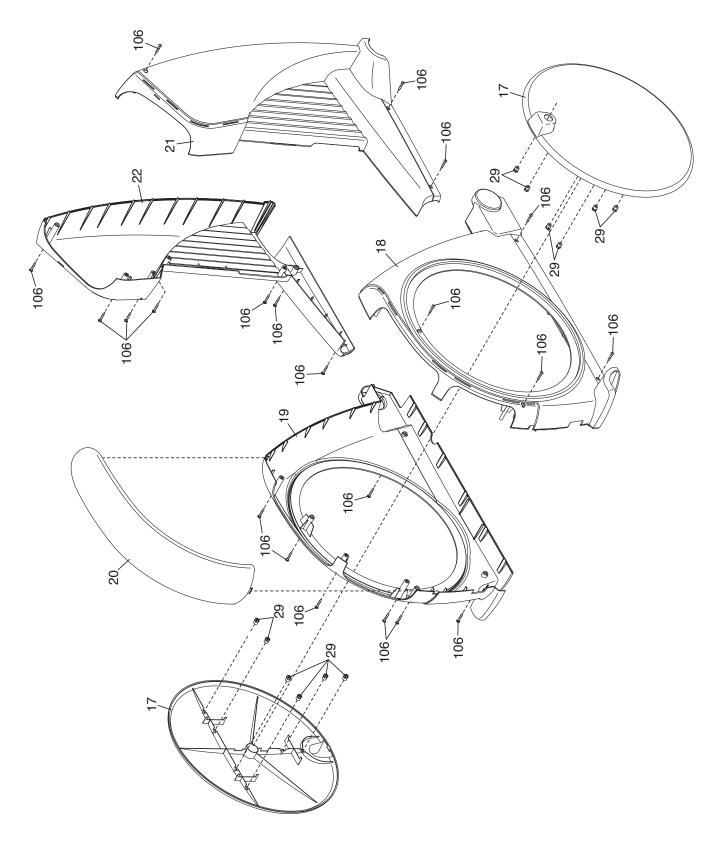
EXPLODED DRAWING A



EXPLODED DRAWING B



EXPLODED DRAWING C



ORDERING REPLACEMENT PARTS

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

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

LIMITED WARRANTY

IMPORTANT: You must register this product within 30 days of the purchase date to avoid added fees for service needed under warranty. Go to www.proformservice.com/registration.

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 a lifetime. Parts and labor are warranted for one (1) year from the date of purchase.

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

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

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

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

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