R1 / R3 RECUMBENT LIFECYCLE® EXERCISE BIKES

Owner's Manual

8975001 REV B-2



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Service Email: HongKongEnquiry@lifefitness.com Sales/Marketing Email: ChinaEnquiry@lifefitness.com

Operating Hours: 9.00h-18.00h

FCC Warning - Possible Radio / Television Interference

Note: 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 user manual, may cause harmful interference to radio communications. However, there is no guarantee that the 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, the user is encouraged to 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.

Class HB (Home): Domestic use. Class B is not suitable for therapeutic purposes.



CAUTION: Any changes or modifications to this equipment could void the product warranty.

Any service, other than cleaning or user maintenance, must be performed by an authorized service representative. There are no user-serviceable parts.

TABLE OF CONTENTS

1.	Important Safety Instructions	5
2.	R1 / R3 Recumbent Lifecycle [®] Exercise Bike Overview	7
3.	Assembly	8
3.1	Tools & Hardware	8
3.2	Packaging	10
3.3	Assemble the Rear Stabilizer	10
3.4	Secure Handlebar Assembly to Seat Assembly	10
3.5	Seat Adjustment and Seat Back Pad	11
3.6	Monocolumn, Wiring, and Cover	13
3.7	Attach Display Console	14
3.8	Pedals	15
3.9	R1 Water Bottle Holder and Bracket	15
4.	Initial Setup	16
5.	Main Features	18
5.1	Accessories	18
5.2	Contact Heart Rate	18
6.	Service and Product Maintenance	19
6.1	Troubleshooting	19
6.2	Preventive Maintenance Tips	21
6.3	Preventive Maintenance Schedule	22
6.4.	How to Obtain Product Service	22
7	Specifications	23
8.	Warranty Information	. 24

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This Operation Manual describes the functions of the following product:

Life Fitness Recumbent Lifecycle® Exercise Bike Models:

R1 / R3

Thank you for purchasing a Life Fitness bike. Before using this product please read this user manual in its entirety to ensure that you have the knowledge to safely and properly operate all of the features on your bike. We hope you achieve the product experience on your bike that you expect, but if you do have any service issues please go to the *How to Obtain Product Service* section which will provide information on obtaining domestic and international product service. See *Specifications* in this manual for product specific features.

Statement of Purpose: The Life Fitness Lifecycle exercise bike is a machine that simulates the movements of riding a bicycle at various speeds and levels of resistance.



CAUTION: Health-related injuries may result from incorrect or excessive use of exercise equipment. The manufacturer STRONGLY recommends seeing a physician for a complete medical exam before undertaking an exercise program, particularly if the user has a family history of high blood pressure or heart disease; or is over the age of 45; or smokes, has high cholesterol, is obese, or has not exercised regularly in the past year. The manufacturer also recommends consulting a fitness professional on the correct use of this product.

If, at any time while exercising, the user experiences faintness, dizziness, pain, or shortness of breath, he or she must stop immediately.



1 IMPORTANT SAFETY INSTRUCTIONS

WARNING: Read all instructions before using the Life Fitness Lifecycle exercise bike. Save these Instructions.

WARNING: Heart rate monitoring systems may be inaccurate. Over exercising may result in serious injury or death.If you feel faint stop exercising immediately.

DANGER: To reduce the risk of electrical shock, always unplug this Life Fitness product before cleaning or attempting any maintenance activity.



SAFETY WARNING: The safety of the product can be maintained only if it is examined regularly for damage and wear. See Preventive Maintenance section for details.



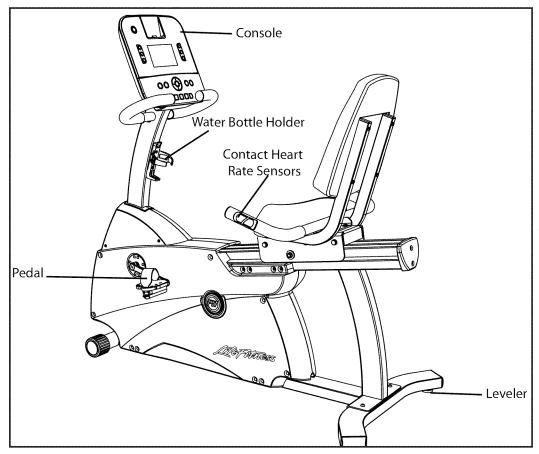
The heart rate hand pulse sensors provide an approximate heart rate value. The sensors are not medical devices and should not be used in any type of medical application.

- Before using this product, it is essential to read this ENTIRE operation manual and ALL instructions. The exercise bike is intended for use solely in the manner described in this manual.
- Always follow the console instructions for proper operation.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Never insert objects into any openings in this product. If an object should drop inside, turn off the power, unplug
 the power cord from the outlet and carefully retrieve it. If the item cannot be reached, contact Life Fitness
 Customer Support Services.
- Never place liquids of any type directly on the unit, except in an accessory tray. Containers with lids are recommended.
- Do not use the exercise bike outdoors, near swimming pools or in areas of high humidity.
- Keep all loose clothing, shoelaces, and towels away from the bike pedals.
- Keep the area around the Lifecycle clear of any obstructions, including walls and furniture.
- Use caution when mounting or dismounting the Lifecycle.
- Never operate a Life Fitness product if it has been dropped, damaged, or even partially immersed in water.
 Contact Life Fitness Customer Support Services.
- Keep the power cord away from heated surfaces. Do not pull the equipment by the power cord or use the power cord as a handle.
- Do not run the power cord on the floor under or along side of the Lifecycle.
- Wear shoes with rubber or high-traction soles. Do not use shoes with heels, leather soles, cleats or spikes. Do not use the Lifecycle in bare feet.
- Do not tip the Lifecycle on its side during operation.
- Keep hands and feet away from all moving parts.
- To ensure proper functioning of this product, do not install attachments or accessories that are not provided or recommended by Life Fitness.

- Use this product in a well-ventilated area.
- Use this product on a solid, level surface.
- · Make sure that all components are fastened securely.
- An appliance should never be left unattended when plugged in. Unplug from outlet when not in use, and before putting on or taking off parts.
- Do not operate under blanket or pillow. Excessive heating can occur and cause fire, electric shock, or injury to persons.
- Never operate this appliance if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged, or dropped into water. Contact Life Fitness Customer Support Services.
- · Never operate the appliance with the air openings blocked. Keep the air openings free of lint, hair, and the like.
- To disconnect, turn all controls to the off position, then remove plug from outlet.
- Allow LCD consoles to "normalize" with respect to temperature for one hour before plugging the unit in and/or using.

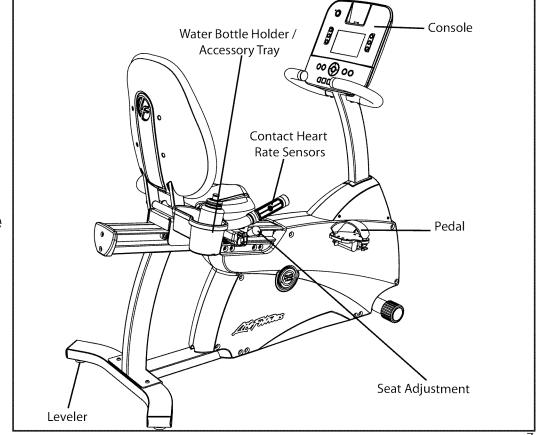
SAVE THESE INSTRUCTIONS FOR HOUSEHOLD USE.

2 R1 / R3 RECUMBENT LIFECYCLE® EXERCISE BIKE OVERVIEW



R1 with Track Console





3 ASSEMBLY

3.1 Tools & Hardware

Identify the following components after unpacking your Lifecycle. The tools needed for assembling the product are included.

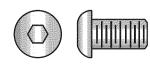
Item	Quantity		Description	
Item	R1	R3	Description	
1	2	2	50mm Button Head Screw	
2	10	10	15mm Button Head Screw	
3	5	5	Flat Washer - 18mm O.D.	
4	8	4	55mm Phillips Screw	
5	8	4	Lock Washer - 12.2mm O.D.	
6	0	4	8mm Phillips Screw	
7	1	1	40mm Button Head Screw with Locking Compound	
8	1	1	Flat Washer - 24mm O.D.	
9	1	1	Rubber Bumper Insert	
10	1	1	1" Rubber Bumper	
11	2	2	12mm Phillips Screw with Locking Compound	
12	2	2	12mm Large Head Phillips Screw	
13	2	2	100mm Hex Head Bolt	
14	5	5	Thick Flat Washer - 16mm O.D.	
15	2	2	60mm Hex Head Bolt	
16	6	4	12mm Small Head Phillips Screw	
17	4	4	Flat Washer - 12mm O.D.	
18	4	4	12mm Self-Tapping Screw	
19	0	4	12mm Phillips Screw	
20	0	4	16mm Phillips Screw	
21	0	4	Nylock Nut	
22	0	4	8mm Self-Tapping Screw	

Tools Needed for Assembly:

- Metric Wrench Set
- Metric Allen Wrench Set
- · Phillips Screwdriver







15mm Button Head Screw







60mm Hex Head Bolt



Thick Flat Washer -16mm O.D.





55mm Phillips Screw





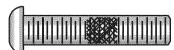




12mm Large Head Phillips Screw

Nylock Nut





40mm Button Head Screw with Locking Compound





12mm Phillips Screw with **Locking Compound**



Flat Washer -18mm O.D.





100mm Hex Head Bolt











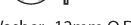


8mm Phillips Screw

8mm Self-Tapping Screw

Lock Washer - 12.2mm O.D.













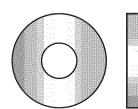
Flat Washer -12mm O.D.

12mm Self-Tapping Screw

12mm Small Head Phillips Screw



Flat Washer -24 mm O.D.



1" Rubber Bumper





12mm Phillips Screw

3.2 PACKAGING

Parts: None

Remove all packaging and place main components to the side of the box. Break box down in each of the four corners.

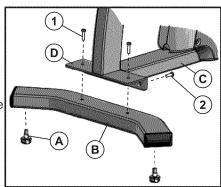
3.3 Assemble the Rear Stabilizer

Parts: Hardware Bag #1 (2, 50mm Button Head Screws)

(2, 15mm Button Head Screws)

Tools: 5mm Hex Head Wrench

Locate and install the two LEVELER FEET (A) to the bottom of the REAR STABILIZER (B). With the bends facing rearward, attach the REAR STABILIZER (B) to the BASE UNIT (C) using two 50mm BUTTON HEAD SCREWS (1) from the top of the REAR STABILIZER BRACKET (D) and two 15mm BUTTON HEAD SCREWS (2) from the front side of the REAR STABILIZER BRACKET. Tighten the SCREWS securely.



3.4 SECURE HANDLEBAR ASSEMBLY TO SEAT ASSEMBLY

Parts: Hardware Bag #2 (4, 15mm Hex Head Bolts)

(4, 55mm Phillips Screws) R1 Only

(4, Lock Washers)

(4, 16mm Phillips Screws) R3 Only

(4, 8mm Phillips Screws) R3 Only

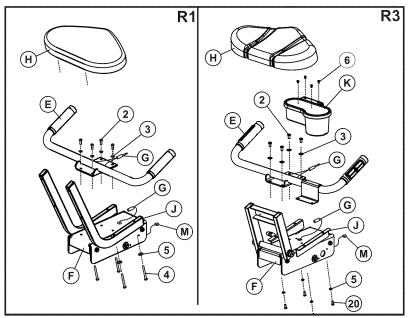
(4, 18mm O.D. Flat Washers)

Tools: 5mm Hex Head Wrench, Phillips Screwdriver

Locate the HANDLEBAR ASSEMBLY (E) and the SEAT ASSEMBLY (F). With the handlebars facing upward and forward, align the mounting holes of the HANDLEBAR ASSEMBLY with those in the SEAT ASSEMBLY. Secure the HANDLEBAR ASSEMBLY to the SEAT ASSEMBLY using four 15mm BUTTON HEAD SCREWS (2) and FLAT WASHERS (3). Tighten the SCREWS securely. Connect the CONNECTOR (G) leading from the HANDLEBAR ASSEMBLY (E) with the CONNECTOR (G) leading from the SEAT ASSEMBLY (F). Be sure the connectors fully lock.

R1 Only: Locate the SEAT BOTTOM (H). Align the SEAT BOTTOM mounting holes with those in the LOWER SEAT SUPPORTS (J). Secure the SEAT BOTTOM using four 55mm PHILLIPS SCREWS (4) and LOCK WASHERS (5). Tighten the SCREWS securely.

R3 Only: Locate the SEAT BOTTOM (H). Align the SEAT BOTTOM mounting holes with those in the LOWER SEAT SUPPORTS (J). Secure the SEAT BOTTOM using four 16mm PHILLIPS SCREWS (20) and LOCK WASHERS (5). Tighten the SCREWS securely. Locate the ACCESSORY TRAY (K). Secure the ACCESSORY TRAY to the HANDLE-BAR ASSEMBLY using four 8mm PHILLIPS SCREWS (6) as shown. Tighten the SCREWS securely.



3.5 SEAT ADJUSTMENT AND SEAT BACK PAD

Parts: Hardware Bag #3 (1, 40mm Button Hear

(1, 40mm Button Head Screw with Locking Compound)

(1, 24mm Flat Washer)

(1, Rubber Bumper Sleeve)

(1, Rubber Bumper 1")

(1, 18mm Flat Washer)

(2, 12mm Phillips Screws with Locking Compound)

(2, 12mm Phillips Screws)

(4, 55mm Phillips Screws) R1 Only

(4, 8mm Nylock Nuts) R3 Only

(4, 8mm Self-Tapping Phillips Screws) R3 Only

(4, 12mm Phillips Screws) R3 Only

Tools: 5mm Hex Head Wrench, Phillips Screwdriver, 13mm Socket Wrench

Align the guide rollers located on the underside of the SEAT ASSEMBLY (F) with the SEAT EXTRUSION (L). Carefully guide the SEAT ASSEMBLY onto the SEAT EXTRUSION. Slide the SEAT ASSEMBLY fully forward. Connect the WIRE (M) leading from the user left side of the SEAT ASSEMBLY to the JACK located at the left front of the SEAT EXTRUSION. Insert the WIRE (M) into the WIRE HARNESS (N) located next to the JACK.

Note: The WIRE (M), JACK and WIRE HARNESS (N) are located on the user left side of the unit. Items shown on the right for clarity.

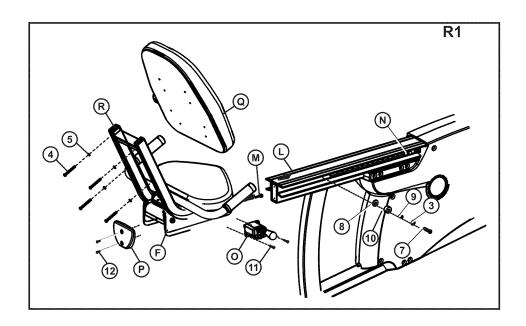
In the hole located on the user right side of the SEAT EXTRUSION (L), behind the SEAT ASSEMBLY (F), install one 40mm BUTTON HEAD SCREW WITH LOCKING COMPOUND (7), one 24mm FLAT WASHER (8), one RUBBER BUMPER SLEEVE (9), one 1" RUBBER BUMPER (10) and one 18mm FLAT WASHER (3) as shown.

Mount the SEAT ADJUSTMENT LEVER (O) to the user right side of the SEAT ASSEMBLY (F) using two 12 mm PHILLIPS SCREWS W/LOCKING COMPOUND (11). Tighten the SCREWS securely.

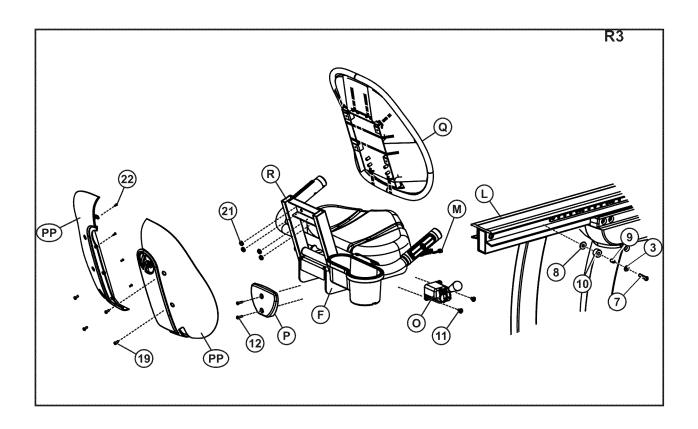
Note: Be sure to mount the SEAT ADJUSTMENT LEVER (O) with the adjustment knob facing upward as shown.

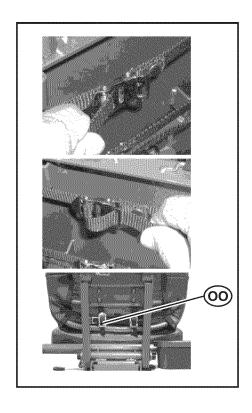
Locate the SEAT EXTRUSION ENDCAP (P). Secure the SEAT EXTRUSION ENDCAP to the SEAT EXTRUSION (L) using two 12mm PHILLIPS SCREWS (12).

R1 Only: Secure the SEAT BACK PAD (Q) to the UPPER SEAT SUPPORT TUBES (R) using four 55mm PHILLIPS SCREWS (4) and LOCK WASHERS (5). Tighten the SCREWS securely.



R3 Only: Secure the SEAT BACK PAD (Q) to the SEAT BACK SUPPORT (R) using four 8mm NYLOCK NUTS (21) making sure the LOWER ADJUSTMENT STRAP is located behind the SUPPORT TUBES. Be careful not to allow the LOWER ADJUSTMENT STRAP to be caught between the SEAT BACK SUPPORT and the SEAT MOUNTING BRACK-ET. Tighten the NUTS securely. Tighten the LOWER ADJUSTMENT STRAP (OO) as shown. Assemble the two SEAT BACK COVER HALVES (PP) together using four 8mm SELF-TAPPING PHILLIPS SCREWS (22). Do not overtighten the SCREWS. Secure the SEAT BACK COVER ASSEMBLY to the SEAT BACK PAD using four 12mm PHILLIPS SCREWS (19). Tighten the SCREWS securely.





3.6 Monocolumn, Wiring and Cover

Parts: Hardware Bag #4 (2, 100mm Hex Head Bolts)

(5, Thick Flat Washers - 16mm O.D.)

(2, 60mm Hex Head Bolts)

(4, 12mm Phillips Screws)

(4, Flat Washers - 12mm O.D.)

(4, 15mm Button Head Screws)

Tools: 13mm Socket Wrench, 5mm Hex Head Wrench, Phillips Screwdriver

Locate the MONOCOLUMN (S). Slide the MONOCOLUMN COVER (T) onto the MONOCOLUMN as shown. Slide the MONOCOLUMN COVER up to the FRONT HANDLEBAR POSTS (U).

Note: A zip-tie has been included to keep the MONOCOLUMN COVER (T) from falling during assembly.

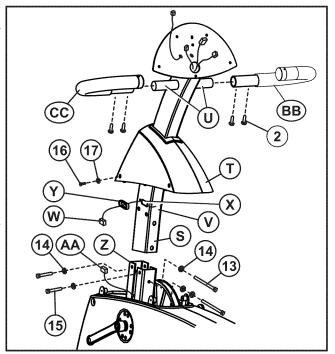
Detach the WIRE TIE (V) attached to the front of the MONOCOLUMN (S). Carefully pull the CONSOLE WIRE (W) through the SIDE ACCESS HOLE (X) of the MONOCOLUMN. Feed the CONSOLE WIRE through the GROMMET (Y) as shown and insert the GROMMET into the SIDE ACCESS HOLE. Slide the MONOCOLUMN (S) into the MONOCOLUMN BRACKET (Z). Slide the MONOCOLUMN down until it is fully seated. Secure the MONOCOLUMN to the MONOCOLUMN BRACKET using two 100mm HEX HEAD BOLTS (13) and three THICK FLAT WASHERS (14) from the front side of the MONOCOLUMN and two 60mm HEX HEAD BOLTS (15) and THICK FLAT WASHERS (14) from the user left side of the MONOCOLUMN BRACKET. Tighten the BOLTS securely.

Note: The two 100mm HEX HEAD BOLTS (13) and three THICK FLAT WASHERS (14) are shown entering from the back side of the MONOCOLUMN for clarity. Please secure from the FRONT side.

CAUTION: Be careful not to pinch the WIRE(s) (AA) leading from the MONOCOLUMN BRACKET (Z) when inserting the MONOCOLUMN (S) into the MONOCOLUMN BRACKET.

Connect the WIRE(s) (AA) leading from the MONOCOLUMN BRACKET (Z) to the corresponding WIRE (W) from the SIDE ACCESS HOLE (X) of the MONOCOLUMN. Slide the MONOCOLUMN COVER (T) downward to meet the MAIN SHROUDS. Secure the MONOCOLUMN COVER to the MAIN SHROUDS using four 12mm PHILLIPS SCREWS (16) and four 12mm O.D. WASHERS (17). Tighten the SCREWS securely. Do not overtighten the SCREWS.

Attach the RIGHT (BB) and LEFT (CC) FRONT HANDLEBARS (labeled right and left) to the MONOCOLUMN as shown using two each 15mm BUTTON HEAD SCREWS (2). Tighten the SCREWS securely

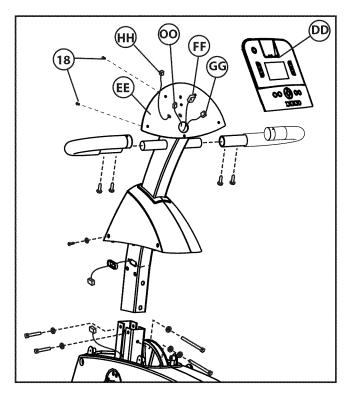


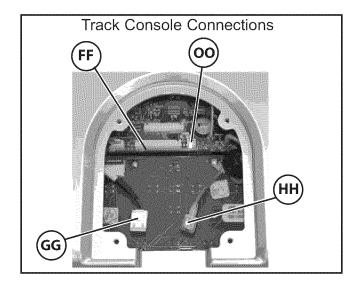
3.7 ATTACH DISPLAY CONSOLE

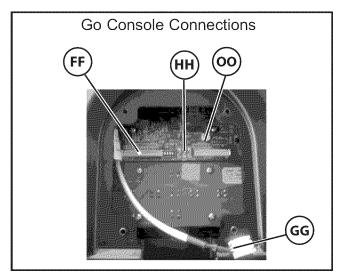
Parts: Hardware Bag #5 (4, 12mm Phillips Screws)

Tools: Phillips Screwdriver

Remove the DISPLAY CONSOLE (DD) from its shipping carton. Position the DISPLAY CONSOLE above the DISPLAY CONSOLE BRACKET (EE). Connect the CONSOLE WIRE 15-pin connector (FF), HEART RATE WIRE 4-pin connector (GG), SUPPLEMENTAL POWER WIRE 2-pin connector (OO), and GROUND WIRE single spade (HH) (Green) to the corresponding CONNECTORS located on the back of the DISPLAY CONSOLE. Secure the DISPLAY CONSOLE to the DISPLAY CONSOLE BRACKET using four 12mm PHILLIPS SCREWS (18). Tighten the SCREWS securely. Do not overtighten the SCREWS.







3.8 PEDALS

Tools: 15mm Open End Wrench

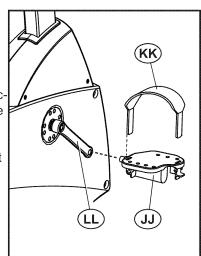
Locate the RIGHT PEDAL (JJ) (marked with an "R") and PEDAL STRAP (KK) (marked with an "R"). With the side of the PEDAL STRAP marked with an "R" facing upward, slide the slotted end of the PEDAL STRAP through the left slot in the PEDAL. Fasten one of the slots onto the tab located under the left slot of the PEDAL. Bend the PEDAL STRAP upward and slide the remaining end of the PEDAL STRAP through the right slot in the PEDAL and into the strap adjustment clip. The PEDAL STRAP should securely engage the strap adjustment clip.

Install the RIGHT PEDAL (JJ) to the USER RIGHT CRANK ARM (LL).

Repeat for the LEFT PEDAL (marked with an "L") and PEDAL STRAP (marked with an "L").

Note: The LEFT PEDAL has reverse threads.

Note: Pedals need to be securely tightened or clicking may occur.

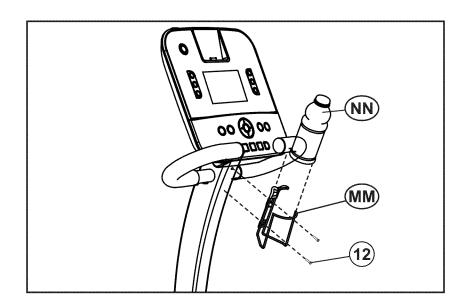


3.9 R1 WATER BOTTLE HOLDER & BRACKET

Parts: Hardware Bag #4 (2, 12mm Phillips Screws)

Tools: Phillips Screwdriver

Locate the WATER BOTTLE BRACKET (MM). Secure the WATER BOTTLE BRACKET to the underside of the MONO-COLUMN (S) using two 12mm PHILLIPS SCREWS (12). Tighten the SCREWS securely. Insert the WATER BOTTLE (NN) into the WATER BOTTLE BRACKET.



4 INITIAL SETUP

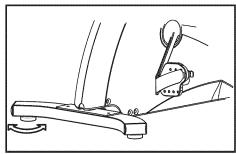
Read the entire User Manual before setting up the Lifecycle exercise bike.

WHERE TO PLACE THE EXERCISE BIKE

Following all safety instructions in Section 1 move the bike to the location in which it will be used. See Section 7, *Specifications*, for the dimensions of the footprint. Allow a distance of 4 feet (120 centimeters) between the bike and other objects or surfaces on either side.

How to Stabilize the Exercise Bike

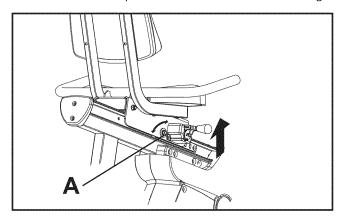
After placing the bike in position, check the unit's stability by attempting to rock it in all directions. Any slight rocking indicates that the unit must be leveled. Determine which foot is not resting completely on the floor. Loosen the jam nut with an open-end 17mm wrench, and rotate the stabilizing foot to lower it. Verify that the bike is stable, and repeat the adjustment as necessary until the unit no longer rocks. Lock the adjustment by tightening the jam nut against the stabilizer bar.



How to Adjust the Seat to Ensure Correct Biomechanical Positioning

Proper seat positioning minimizes unnecessary leg muscle fatigue. To determine whether or not the seat requires adjustment, sit on it and place the balls of the feet on the pedals. The knee should bend slightly when the pedal is at the furthest point in its rotation, relative to the body. The user should be able to pedal without locking the knees or shifting in the seat.

Adjusting the seat: Lift the spring-loaded adjusting handle (A) located on the right side of the seat. Slide the seat forward or backward as necessary to the proper position and release the pin to complete engagement. Gently rock the seat forward and backward to ensure that it is locked into place. Check the seat distance again and readjust it if necessary.



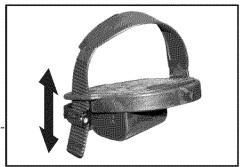
Note: If the seat carriage rocks excessively, use a wrench to loosen the jam nut (A) on either side of the seat carriage. With another wrench, tighten the adjustment roller on the inside of the carriage until it is snug, but do not overtighten it. Then, while holding the roller in place, tighten the lock nut. Repeat the procedure for the other side of the seat carriage.

CAUTION: Do not attempt to adjust the seat while pedaling the bike. Doing so, or failing to insert the seat pin completely, may result in an uncomfortable workout or cause injury.

How to Adjust the Pedal Straps

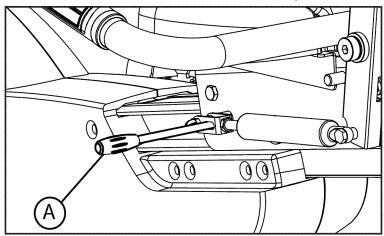
The bike pedal safety straps keep the user's shoes on the pedals during a workout. The straps should fit comfortably, but they also should be tight enough to prevent shoes from slipping at any point in the pedaling rotation. Before working out, the user should test and adjust the tightness of the straps.

The straps can be adjusted to fit a variety of shoe sizes. Each strap is held in place by a spring-loaded clip that is connected to the outer edge of each pedal. To tighten a strap, simply pull the loose end of the strap down. It automatically locks into place with each pull. To loosen a strap, press down on the top of the clip and pull the strap up. Release the clip to lock the strap into place. Test the adjustment, and change if necessary.



How to Adjust the Seat Back (R3 Only)

The R3 has an adjustable seat back so you can choose the most comfortable back angle for your workout. To adjust the seat back, pull the lever (A) towards the rear of the bike. While pulling the lever, lean backwards or forwards. Once you reach a comfortable position, release the lever and the seat back will lock in place.



STARTING UP THE BIKE

See Section 7, *Specifications*, for power requirements. Insert the AC adapter into an electrical outlet that has been properly installed and grounded in accordance with all local codes and ordinances.

Insert the power adapter jack into the barrel plug on the bottom of the exercise bike. Then insert the power supply into the wall outlet. Make sure the cord is routed so that it doesn't bind and will not be walked on.

Check that the console lights up. If not, recheck the plug and wall connections and make sure the wall outlet has power. Once the unit's power is on, the console display lights up, making it possible to select a workout. When using a self-powered unit, start pedaling to light up the console.

Note: For customers outside the United States, please use your country specific transformer to power the unit.

Note: The R3 can be self-powered if using a Go Console. The PAUSE time is limited to 30 seconds. Workout data will be cleared after 30 seconds of inactivity. Extend the PAUSE time by plugging the power supply in to the Go Console.

5 MAIN FEATURES

5.1 Accessories

Two accessory trays (A) are mounted to the right of the seat on the R3 to provide storage for items such as water bottles, personal stereos, and cell phones. A Water Bottle Holder (B) is located on the monocolumn of the R1. Additionally, an integrated Reading Rack (C) for supporting a book or magazine is located at the base of the console.

5.2 CONTACT HEART RATE

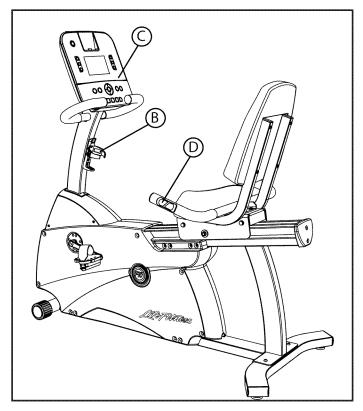
The hand pulse sensors (D) are a built-in heart rate monitoring system on the stationary handlebar. During a workout grasp the hand pulse sensors to monitor your heart rate. We recommend using the heart rate chest strap provided with your console during workouts and using the hand pulse sensors to only occasionally monitor your heart rate when not using the chest strap. In addition, to utilize heart rate controlled workouts the chest strap must be used. For the most accurate reading, use a comfortable grip. The console will show a heart rate reading after 15 to 20 seconds.

Hand pulse sensors can work differently with different body types. With some individuals it can be very difficult to extract a heart rate reading. Follow the below tips to improve the heart rate reading.

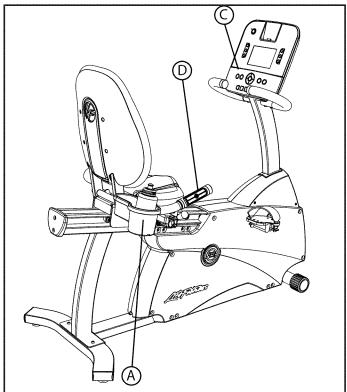
- · Remove your hands from the heart rate sensors and wait for the heart rate display to clear. Grasp sensors again.
- Make sure hands are fully contacting the sensors.
- · Dry hands periodically during use.
- Limit movement.
- Clean hand pulse sensors.

Note: The heart rate hand pulse sensors provide an approximate heart rate value. The sensors are not medical devices and should not be used in any type of medical application.

R1 with Track Console



R3 with Track Console



6 SERVICE & PRODUCT MAINTENANCE

6.1 TROUBLESHOOTING

Problem	Cause / Solution	
	Check to see that the power cord is fully plugged into the back of the Lifecycle exercise bike and into the wall. Make sure the power cord is fully seated into the back of the Lifecycle exercise bike.	
No power.	You may be in "Energy Saver Mode". Press the "Energy Saver" button to see if the console turns on.	
	Verify that all customer assembly connections are working properly. Unplug and re-plug each connection to verify. Look to see if any cables were pinched during assembly.	
Clicking noise while pedaling.	Use the wrench that was included with the Lifecycle exercise bike to ensure the pedals are assembled as tight as possible.	
Hear noise as speed increases.	It is normal for any mechanical device to become louder as speed increases.	
Can't feel a resistance change at the beginning levels.	The resistance curve of the Lifecycle exercise bike is designed so that you can feel a greater difference in resistance at higher levels.	
Wireless heart rate is not working.	 Potential reasons for the wireless heart rate not to work properly include: The wireless heart rate is turned OFF in the Settings Menu. Enter the Settings Menu and verify that WIRELESS HR is turned ON. There is poor contact between the telemetry heart rate strap and the skin. There is electrical interference from electrical appliances with the telemetry heart rate strap from fluorescent lights, kitchen appliances, etc. Move the Lifecycle exercise bike to a different location or move electrical appliances away from the Lifecycle exercise bike. The battery in the Heart Rate Telemetry Strap needs to be replaced. The battery is a CR2032 (3V). 	

Problem	Cause / Solution		
"OFF" is displayed in the LEVEL	Turn the unit off and then on again.		
window on the console.	If power cycling the product did not work, there is a problem with the resistance system. Contact Customer Support Services for assistance.		
	Be sure to grasp the sensors firmly and keep hands still. If heart rate seems substantially higher or lower than expected, remove hands from sensors until heart rate disappears.		
Contact heart rate sensors are not reading my heart rate correctly.	Tips for contact heart rate: 1. Dry hands to prevent slipping on the sensors. 2. Apply hands to all four sensors (two in each hand). 3. Grasp sensors firmly. 4. Apply constant pressure to the sensors. 5. May need to wait longer for heart rate to display.		
	Note : The heart rate hand pulse sensors provide an approximate heart rate value. The sensors are not medical devices and should not be used in any type of medical application.		
	The seat carriage can be adjusted if it is too tight and does not slide freely or if it is too loose and rocks excessively.		
Seat wobbles.	Use a wrench to loosen the jam nut on either side of the seat carriage to adjust the fit of the carriage when there is excessive rocking. With another wrench, tighten the adjustment roller on the inside of the carriage until it is snug. Do not overtighten . Then, while holding the roller in place, tighten the lock nut. Repeat the procedure for the other side of the carriage.		
	Use a wrench to loosen the jam nut on either side of the seat carriage to adjust the fit of the carriage when it does not slide freely. With another wrench, loosen the adjustment roller on the inside of the carriage until it can move freely. Do not excessively loosen . Then, while holding the roller in place, tighten the lock nut. Repeat the procedure for the other side of the carriage.		
The mesh back material is loose.	The straps that hold the seat mesh to the seat frame must be tightened. Use a Phillips screwdriver to remove the four screws that hold the rear plastic seat cover in place. Determine which straps are loose. Remove the loose end of the strap going through the tension clip loop. To tighten the strap, pull it in the opposite direction of the clip loop. Tension all straps as needed. Reinstall the rear plastic seat cover.		
iPod is not recognized.	This is displayed if your version of the iPod Player is not supported by the bike.		
Note: Applies to Track Console only.	It may also be displayed if the connector on the bike or iPod is damaged		
iPod is not charging while in Energy Saver mode. Note : Applies to Track Console only.	Your iPod will not charge if the bike enters Energy Saver mode. This is normal.		
"Low Battery" message is displayed on the console. Note: Applies to Track Console only.	The console has an internal battery that keeps the real time clock functioning if the bike is unplugged. This real time clock is only needed if you use the Life Fitness "Virtual Trainer" website. You do not need to replace the battery if you do not use the website. Contact Customer Service for guidance on how to change the battery. The battery is a CR1632 (3V).		
When I try to save a workout on the USB stick I receive the following	The console may not have recognized the USB stick. Try unplugging the USB stick and plugging it back in.		
message: UNABLE TO SAVE SEE	The USB stick may be full.		
MANUAL. Note: Applies to Track Console only.	The USB stick may not be compatible with the product.		
The second services of	Try using a different USB stick.		

6.2 Preventive Maintenance Tips

The Life Fitness Lifecycle exercise bike is backed by the engineering excellence and reliability of Life Fitness and is one of the most rugged and trouble-free pieces of exercise equipment on the market today.

Note: Safety of the equipment can be maintained only if the equipment is examined regularly for damage or wear. Keep the equipment out of use until the defective parts are required or replaced. Pay special attention to parts that are subject to wear, as outlined below.

The following preventive maintenance tips will keep the Life Fitness exercise bike operating at peak performance:

- Locate the Life Fitness Bike in a cool, dry place.
- Keep the pedal straps fastened securely when using the Bike.
- Clean the top surface of the pedals regularly.
- Keep the display console free of fingerprints and salt build-up caused by sweat.
- Clean the display console and all exterior surfaces with an approved or compatible cleaner (see *Life Fitness Approved Cleaners*) and a soft cotton cloth.
- Long fingernails may damage or scratch the surface of the console; use the pad of the finger to press the selection buttons on the console.
- Clean the housing thoroughly on a regular basis.

LIFE FITNESS APPROVED CLEANERS

Two preferred cleaners have been approved by Life Fitness reliability experts: PureGreen 24 and Gym Wipes. Both cleaners will safely and effectively remove dirt, grime and sweat from equipment. PureGreen 24 and the Antibacterial Force formula of Gym Wipes are both disinfectants that are effective against MRSA and H1N1.

PureGreen 24 is available in a convenient spray. Apply the spray to a microfiber cloth and wipe down the equipment. Use PureGreen 24 on the equipment for at least 2 minutes for general disinfection purposes and at least 10 minutes for fungus and viral control. Gym Wipes are large, durable pre-moistened wipes to use on the equipment before and after workouts. Use Gym Wipes on the equipment for at least 2 minutes for general disinfection purposes.

Contact Life Fitness Customer Support Services to order these cleaners. Call 1-800-351-3737 or email: customersupport@lifefitness.com.

LIFE FITNESS COMPATIBLE CLEANERS

Mild soap and water or a mild non-abrasive household cleaner can also be used to clean the display and all exterior surfaces. Use a soft cotton cloth only. Apply the cleaner to the cotton cloth before cleaning. DO NOT use ammonia or acid based cleaners. DO NOT use abrasive cleaners. DO NOT use paper towels. DO NOT apply cleaners directly to the equipment surfaces.

6.3 Preventive Maintenance Schedule

ITEM	WEEKLY	MONTHLY	BI-ANNUALLY
Console Overlay	Clean		Inspect
Bottle Holders	Clean	Inspect	
Console Mounting Bolts			Inspect
Frame	Clean		Inspect
Plastic Covers	Clean	Inspect	Inspect
Lifepulse Sensors	Clean / Inspect		
Pedals and Straps	Clean	Inspect	

6.4 How To Obtain Product Service

- 1. Please contact your dealer or Life Fitness Customer Service at 1-800-351-3737.
- 2. Verify the symptom and review the operating instructions and troubleshooting matrix.
- 3. Locate and document the serial number of the unit. The serial number plate is located on the front stabilizer, below the shroud. Please also have proof of purchase information available.

7 SPECIFICATIONS

LIFE FITNESS R1 / R3 RECUMBENT LIFECYCLE® EXERCISE BIKES

Designed Use:	Home
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Max User Weight: 300 lbs. / 136 kg. (R1)

400 lbs. / 181 kg. (R3)

Pedal Size: 4.5 in. / 11.5 cm.

Drive Type: Poly -V belt-drive

Power Requirements: 120 Volt (U.S.), 220 Volt (Europe), 240+ Volt (Australia)

Note: The R3 can be self-powered with the Go Console.

Accessories: Water Bottle Holder & Reading Rack (R1)

Two Accessory Trays & Reading Rack (R3)

Resistance System: Eddy Current (R1)

Generator (R3)

Note: Both resistance systems are speed independent.

R1	R3			
56.5 in. / 143.5 cm.	56.5 in. / 143.5 cm.			
25.75 in. / 65.4 cm.	25.75 in. / 65.4 cm.			
54 in. / 137 cm.	54 in. / 137 cm.			
147 lbs. / 87 kg.	153 lbs. / 69 kg.			
R1	R3			
59.84 in. / 152 cm.	59.84 in. / 152 cm.			
17.91 in. / 45.5 cm.	17.91 in. / 45.5 cm.			
17.91 in. / 45.5 cm. 29.92 in. / 76 cm.	17.91 in. / 45.5 cm. 29.92 in. / 76 cm.			
	56.5 in. / 143.5 cm. 25.75 in. / 65.4 cm. 54 in. / 137 cm. 147 lbs. / 87 kg.			

8 WARRANTY INFORMATION

Model	Limited Lifetime	3 Years	1 Year
R1 / R3 Recumbent Lifecycle Base	Frame	Electrical Parts & Mechanical Parts	Labor

WHAT IS COVERED:

This Life Fitness consumer product ("Product") is warranted to be free of all defects in material and workmanship.

WHO IS COVERED:

The original purchaser or any person receiving a newly purchased Product as a gift from the original purchaser. Warranty will be voided on subsequent transfers.

HOW LONG IS IT COVERED:

Residential: All electrical and mechanical components and labor are covered, after the date of purchase, as listed on the chart above.

Non-Residential: Warranty void (this Product is intended for residential use only).

WHO PAYS SHIPPING & INSURANCE FOR SERVICE:

If the Product or any warranted part must be returned to a service facility for repairs, Life Fitness will pay all shipping and insurance charges during the warranty period (within the United States only). The purchaser is responsible for shipping and insurance charges after the warranty has expired.

WHAT WE WILL DO TO CORRECT COVERED DEFECTS:

We will ship to you any new or rebuilt replacement part or component, or, at our option, replace the Product. Such replacement parts are warranted for the remaining portion of the original warranty period.

WHAT IS NOT COVERED:

Any failures or damage caused by unauthorized service, misuse, accident, negligence, improper assembly or installation, debris resulting from any construction activities in the Product's environment, rust or corrosion as a result of the Product's location, alterations or modifications without our written authorization or by failure on your part to use, operate and maintain the Product as set out in your User Manual ("Manual"). All terms of this warranty are void if this Product is moved beyond the continental borders of the United States of America (excluding Alaska, Hawaii and Canada) and are then subject to the terms provided by that country's local authorized Life Fitness Representative.

WHAT YOU MUST DO:

Retain proof of purchase. Use, operate and maintain the Product as specified in the Manual; notify the place of purchase of any defect within 10 days after discovery of the defect; if instructed, return any defective part for replacement or, if necessary, the entire Product for repair. Life Fitness reserves the right to decide whether or not a product is to be returned for repair.

USER MANUAL:

It is VERY IMPORTANT THAT YOU READ THE MANUAL before operating the Product. Remember to perform the periodic maintenance requirements specified in the Manual to assure proper operation and your continued satisfaction.

PRODUCT REGISTRATION:

Register online at **www.lifefitness.com/home/product-registration.html**. Our receipt assures that your name, address and date of purchase are on file as a registered owner of the Product. Being a registered owner assures coverage in the event you lose your proof of purchase. Please retain your proof of purchase, such as your bill of sale or receipt.

HOW TO GET PARTS & SERVICE:

Refer to page one of this manual for your local service contact information. Reference your name, address and the serial number of your Product (consoles and frames may have separate serial numbers). They will tell you how to get a replacement part, or, if necessary, arrange for service where your Product is located.

EXCLUSIVE WARRANTY:

THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES OF ANY KIND EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, AND ALL OTHER OBLIGATIONS OR LIABILITIES ON OUR PART. We neither assume nor authorize any person to assure for us any other obligation or liability concerning the sale of this Product. Under no circumstances shall we be liable under this warranty, or otherwise, of any damage to any person or property, including any lost profits or lost savings, for any special, indirect, secondary, incidental or consequential damages of any nature arising out of the use of or inability to use this Product. Some states do not allow the exclusion or limitation of implied warranties or of liability for incidental or consequential damages, so the above limitations or exclusions may not apply to you. Warranties may vary outside the U.S. Contact Life Fitness for details.

CHANGES IN WARRANTY NOT AUTHORIZED:

No one is authorized to change, modify or extend the terms of this limited warranty.

EFFECT OF U.S. STATE LAWS:

This warranty gives you specific legal rights and you may have other rights which vary from state to state.