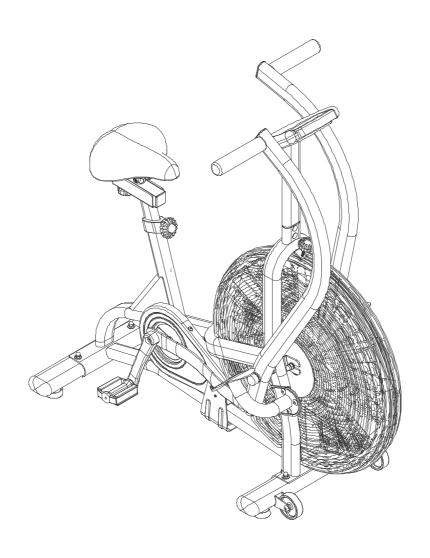
# AIR FIT



# ASSEMBLY INSTRUCTIONS / OWNERS MANUAL

IMPORTANT: READ ALL ASSEMBLY INSTRUCTIONS AND SAFETY PRECAUTIONS BEFORE USING THIS PRODUCT. REFERENCE ALL

SAFETY GUIDELINES AND WARNING LABELS. RETAIN PRODUCT LITERATURE FOR FUTURE REFERENCE.

SAFETY: PROPERLY WARM UP AND STRETCH BEFORE EXERCISING. IF YOU FEEL PAIN OR DIZZINESS AT ANY TIME WHILE

EXERCISING, STOP IMMEDIATELY AND CONSULT YOUR PHYSICIAN.

PAGE 1 ASSEMBLY INTRO

## **ASSEMBLY PREPARATION**

- ☐ To ensure ease of product assembly, please take time to verify the size and quantities of all required assembly hardware. Use the itemized parts listing and hardware chart for reference.
- Mathematical The product assembly process has been documented in easy to follow stages. Please read all assembly instructions carefully. Take time to review the manual and familiarize yourself with the entire assembly process before proceeding.
  - Assembly Tip: It is always helpful to pre-stage the items needed for each assembly step.
- ☑ Perform product assembly in a 4ft. x 6ft. flat area. Note: After assembly is completed, allow a minimal of 2-3ft. of space on each side of bike for user access and dismounting.
- **□** Do not dispose of any packaging materials until assembly of the product is completed.
- Assembly tools are included, but you may also use standard household tools to complete assembly of this product.
- If you experience problems with operation of the equipment after assembly, please reference the troubleshooting guide in this manual.
- oxtimes For added component life, follow the preventative maintenance tips listed in this manual.
- Make sure to completely fill-out the product registration form & return it to us within 30-days of purchase.

## **IMPORTANT PRECAUTIONS**

WARNING: To reduce the risk of injury, please read the following precautions before assembling or using your new product.

- 1. It is the responsibility of the owner to ensure that all users of this equipment are adequately informed of stated precautions.
- 2. Read all instructions and enclosed literature carefully. Understand the assembly and operation before using the equipment.
- 3. Use equipment on a flat level surface. Use adjustment levelers on the bottom of equipment to help stabilize unit.
- 4. It's recommended to place an exercise mat beneath the equipment for added protection of floors or carpets.
- 5. Keep children & pets away from equipment at all times. Lock the fan wheel in place for added safety while not in use.
- 6. Inspect product on a frequent basis. Tighten loose assemblies or hardware as needed. Replace worn or damaged parts.
- 7. This equipment is intended for internal home use only. Do not use in a non-residential environment. Use in non-recommended environments can lead to serious injury and will void all related warranties & liabilities.
- 8. Recommended user weight should not exceed 300 lbs.
- 9. Keep equipment clean and properly maintained.
- 10. Observe and adhere to all warning labels posted on equipment.
- 11. Properly warm-up and stretch before starting any strength training or cardio exercise routine.
- 12. If you feel pain or dizziness at any time while exercising, stop immediately and consult your physician.

<u>Safety Warning:</u> Before starting an exercise program, consult your physician. This is especially important for individuals over the age of 35 or persons with pre-existing health problems. It's important to read all instructions carefully. We assume no responsibility for personal injury or consequential damages sustained by or through the use of this equipment. Additional terms & conditions are listed in the back of this manual or enclosed owners manual.

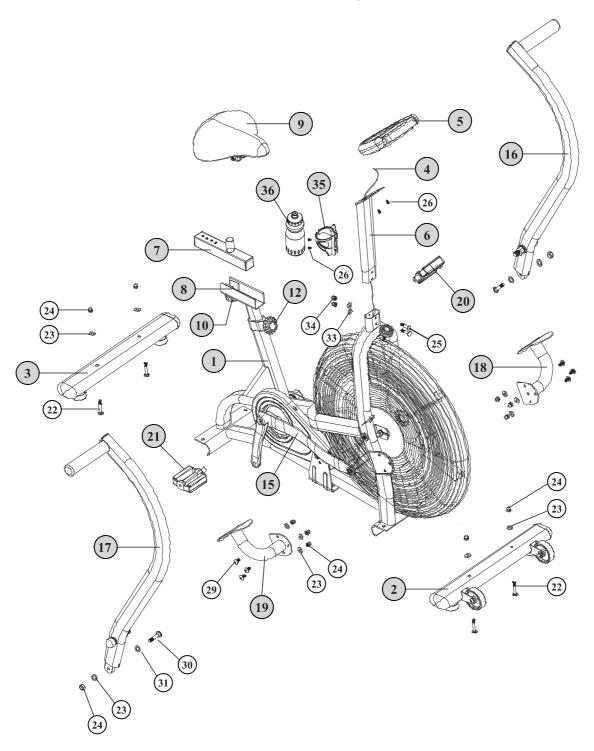
Colors and specifications are subject to change without notice.

ASSEMBLY PARTS LISTING

ITEM#	DESCRIPTION	Q'TY
1	BASE FRAME ASSEMBLY	1
2	FRONT STABILIZER ASSEMBLY	1
3	REAR FRONT STABILIZER ASSEMBLY	1
4	SENSOR CABLE	1
5	CONSOLE	1
6	CONSOLE MAST	1
7	ADJUSTABLE SEAT SLIDER	1
8	SEAT POST	1
9	SEAT	1
10	SEAT SLIDER ADJUSTABLE KNOB	1
15	CONNECTING ARM (PREINSTALLED)	2
16	LEFT PIVOT ARM ASSEMBLY	1
17	RIGHT PIVOT ARM ASSEMBLY	1
18	LEFT FOOT REST	1
19	RIGHT FOOT REST	1
20	LEFT PEDAL	1
21	RIGHT PEDAL	1
22	(LARGE) CARRIAGE BOLT M8*50 LENGTH	4
23	(LARGE) SPRING WASHER 20*8.5*1.5T	12
24	(LARGE) ACORN NUTS M8	12
25	(SMALL) CARRIAGE BOLTS M6*35 LENGTH	2
26	PAN HEAD SCREW	4
29	BUTTON HEAD ALLEN BOLT M8*15 LENGTH	6
30	PIVOT BOLT M8*35 LENGTH	2
31	SPACER WASHER 12*8.2*3.5T	2
32	NYLON NUT M8	2
33	(SMALL) SPRING WASHER 10*6.5*1.5T	2
34	(SMALL) ACORN NUTS M6	2
35	CAGE, WATER BOTTLE	1

PAGE 3 EXPLODED VIEW

# **SMAI AIRFIT Assembly Parts**

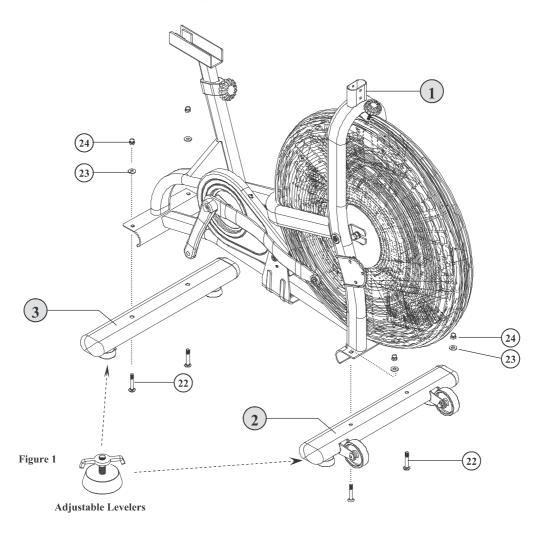


NOTE: THE EXPLODED PARTS VIEW IS SHOWN FOR REFERENCE ONLY. SOME ITEMS MAY BE PREASSEMBLED. PLEASE REFER TO THE INDIVIDUAL ASSEMBLY STAGE INSTRUCTIONS FOR DETAILED PARTS ORIENTATION.

ASSEMBLY INSTRUCTION PAGE 4

# **ASSEMBLY STAGE #1**

#### **Attach Stabilizers to the Main Base**



## **Assembly Hardware Required:**

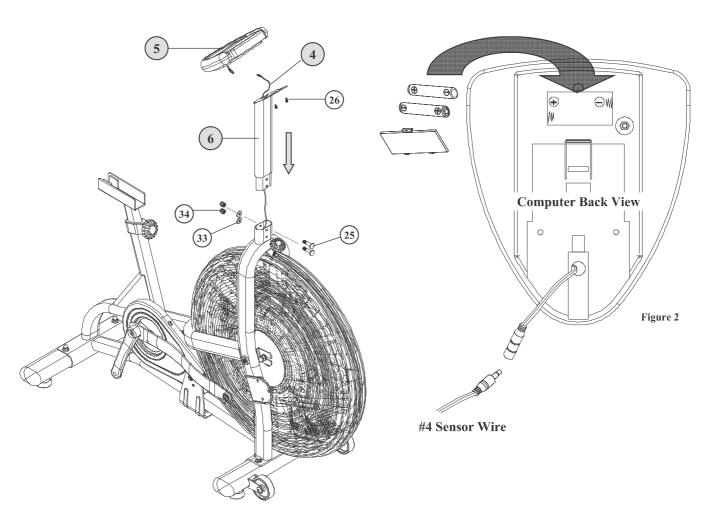
#22	Carriage Bolt	Qty. 4	#24	Acorn Nut	Qty. 4
#23	Spring Washer	Qty. 4			

## **Assembly Description:**

- A) Assemble the Front Stabilizer Assembly (#2) to the Main Base Assembly (#1) using 2-Carriage Bolts (#22), 2-Flat Washers (#23), and 2-Acorn Nuts (#24). Note: Make sure that the transport wheels on the Front Stabilizer are facing away from the Main Base Assembly as shown.
- B) Assemble the Rear Stabilizer Assembly (#3) to the Main Base Assembly (#1) using 2—Carriage Bolts (#22), -Flat Washers (#23), and 2—Acorn Nuts (#24).
- C) Use the **Adjustable Levelers** on the bottom of the **Stabilizer Assemblies** to adjust the bike and keep it from rocking on an uneven surface (Figure 1).
- **△** Assembly Step #1 completed.

# **ASSEMBLY STAGE #2**

## Attach Console Mast & Mount Computer on the Main Base



## **Assembly Hardware Required:**

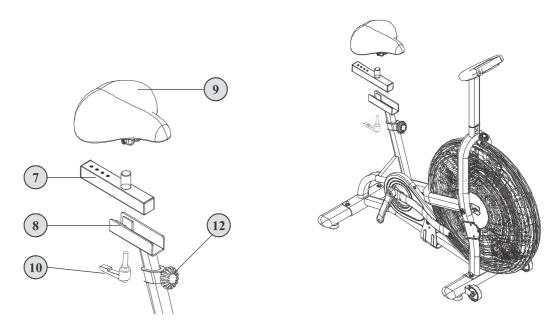
#25	Carriage Bolt	Qty. 2	#33	Spring Washer	Qty. 2
#26	Pan Head Screw	Qty. 2	#34	Acorn Nut M6	Qty. 2

## **Assembly Description:**

- A) Carefully route the **Sensor Cable** (#4) through the **Computer Mast** (#6) and slide the mast down onto the corresponding mounting area of the **Base Frame Assembly**. Secure the mast to the base frame using 2-**Carrriage Bolts** (#25), 2-**Spring Washers** (#33), and 2-**Acorn Nuts** (#34).
- B) Install (2) **AA Batteries** into the back of the **Computer (#5)**, as shown in **Figure 2**. Connect the **Sensor Cable** (#4) to the receptacle end of the cable coming from the back of the computer. Tuck the excess cable length into the mast and slide the computer onto the mast mounting plate. Secure the computer in place using 2-**Pan Head Screws** (#26).
- **△** Assembly Stage #2 completed.

# **ASSEMBLY STAGE #3**

## Attach Seat Slider and Seat to Main Base Assembly



### **Assembly Hardware Required:**

**#27** Button Head Allen Bolt

Qty. 2

**#28** Button Head Allen Bolt

Qty. 2

## **Assembly Description:**

- A) Insert the **Adjustable Seat Slider** (#7) into the u-channel of the **Seat Support Post** (#8). Secure the seat slider assembly in place using the 1-**Seat Adjustment Knob** (#10).
- B) Assemble **Seat** (#9) onto the knurled post of the seat slider. Set the seat at the desired position and secure it in place by tightening the u-clamp on the underside. Tighten the clamp until the seat no longer twists or tilts.

<u>Seat Adjustments</u>: Adjust the seat height by unscrewing and pulling out on the **Seat Post Adjustment Knob** (#12). Select a desired seat post height and retighten the knob until seat post is secure. <u>Proper Height Adjustment</u>: Adjust seat height so the user is comfortable during use (pedaling motion). As a reference point, the users leg should be slightly bent at the bottom of the pedal stroke. The horizontal seat position can be adjusted using the **Seat Slider** (#7). Note: If the seat post wobbles during use, make sure the u-clamp and all adjustment knobs are securely tightened.

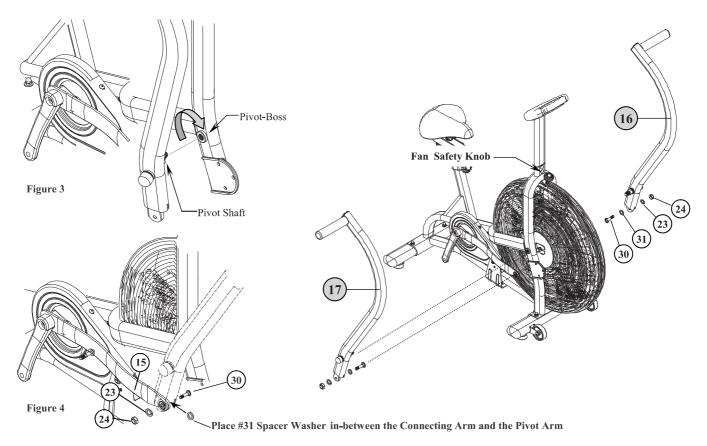
**△** Assembly Stage #3 completed.

PAGE 7

ASSEMBLY INSTRUCTION

# **ASSEMBLY STAGE #4**

#### Attach Pivot Arms to the Main Base



#### **Assembly Hardware Required:**

#23	<b>Spring Washer</b>	Qty. 2	#30	Pivot Bolt M8	Qty. 2
#24	Acorn Nut M8	Otv. 2	#31	Spacer Washer	Otv. 2

## **Assembly Description:**

- A) Install the **Pivot Arms** (#16 & #17) by threading the (preinstalled) pivot shaft into the corresponding pivot-boss of the **Base Frame Assembly** (#1). Using a standard crescent wrench (not included), thread each shaft into the pivot -boss using a clockwise rotation. Fully tighten each shaft until it is flush against the pivot-boss of the Base Frame Assembly. (Reference Figure #3)
- **B)** Once the Pivot Arms are mounted to the Base Frame Assembly, attach the ends of the **Connecting Arms** (#15) using 1-**Pivot Bolt** (#30), 1-**Spacer Washer** (#31), 1-**Spring Washer** (#23), and 1-**Acorn Nut** (#24) per side . (Figure #4).

**Hardware Orientation:** The **#31 Spacer Washer** must be placed in-between the connecting arm and inner flange mounting of the Pivot Arm. (Reference Figure **#4**).

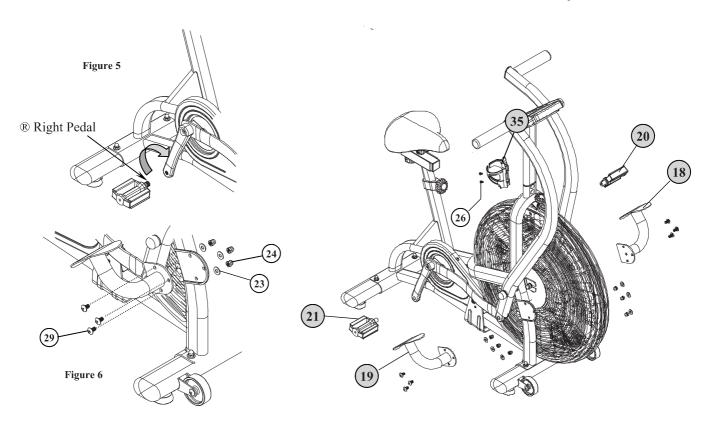
**Safety Note:** The arm / pedal movement can be locked in place by turning the Fan Safety Knob until it makes contact with the fan wheel..

**△** Assembly Stage #4 completed.

ASSEMBLY INSTRUCTION PAGE 8

# **ASSEMBLY STAGE #5**

### Attach Pedals & Foot Rest to the Main Base Assembly



## **Assembly Hardware Required:**

(\*Assembly hardware may be preinstalled)

#23	<b>Spring Washer</b>	Qty. 6	#26	Pan Head Screw*	Qty. 2
#24	Acorn Nut	Qty. 6	#29	<b>Button Head Allen Bolt</b>	Qty. 6

#### **Assembly Description:**

**Assembly Note:** The right and left pedals are appropriately marked (R) and (L). The threading orientation on the left pedal is reversed from the threading orientation on the right pedal. To avoid stripping of the threads on the pedals or crank arms, make sure to follow the proper assembly orientation.

- A) Assemble the **Right Pedal** (#20) to the **Right Crank Arm** on the **Main Base Assembly**. Thread the pedal on the crank arm (**clockwise**) and securely tighten with the pedal wrench (included). (Reference Figure #5)
- B) Assemble the Left Pedal (#21) to the Left Crank Arm on the Main Base Assembly. Thread the pedal onto the crank arm (counterclockwise) and securely tighten with the pedal wrench (included).
- C) Mount the Left & Right Foot Rest (#18 & #19) to the Main Base Assembly (#1) using 3-Button Head Allen Bolts (#29), 3 -Spring Washers (#23), and 3-Acorn Nuts (#24) per side. (Reference Figure #6)
- D) Mount the Bottle Cage (#35) to the Computer Mast (#6) using 2-Pan Head Screws (#26)

Assembly Tip: Take time to review the additional information regarding computer operation, product maintenance, and warranty.

#### **Congratulations!**

You have successfully completed the assembly of this product and you are ready to start exercising toward a healthier lifestyle!

PAGE 9 COMPUTER OPERATION

## 1. Hardware:

**LCD** 





## 1.1. Keys

- 1.1.1. Mode (hold to reset)
- 1.1.2. Up
- 1.1.3. Down
- 1.1.4. Enter (hold to reset)

COMPUTER OPERATION PAGE 10

#### 1.1. Exercise meter functions:

There are Timer, Speed, and Odometer, rpm., Distance, Calorie, and Scan.

- 1.2. The wheel size is 7.5 inches diameter.
- 1.3. Speed sensor detective position on the fan.
- 1.4. Operating voltage: DC3V ~ Use "UM-3" batteries 2 PCS.

\*

#### 2. Function:

- 2.1. LCD can show all segment and send out sound "Bi", have one second after battery entry.
- 2.2. LCD fully display one second, display as follow by:

Timer -> Speed -> Distance -> Calorie -> RPM -> Scan All Mode Mode key can switch function by each key pressed.

2.3. Auto calculates the value of operating by Distance, Calorie, RPM, , when the signal was entered.

There is no signal input by 4 seconds it will enter the state of stopping mode. As Speed, RPM number value belongs to zero.

- 2.4. Set up or remove countdown function, it should be in STOP status and not in SCAN mode.
- 2.5. In the Distance, Cal and Timer mode.
  - "up/down Key" sets up the beginning value of countdown timer
  - "Reset Key" removes and cancels the state of countdown timer.
- 2.6. Have a sound coming out by 4 seconds when countdown to zero, and change to count up automatically.
- 2.7. Press and hold Mode key for two seconds then will power on again.
  All data have been clear.
- 2.8. Have not input Count, Key signal and will enter Power Off automatically for 4 minutes.
- 2.9. On power off status there is only Count, Key in signal can start the machine and resume Run state promptly.
- 2.10 Sleep mode: while rpm without the signal over 256 seconds, shutdown system and display.
- 2.11 Wake up: Press any key can wake up system from Sleep mode.

PAGE 11 TROUBLESHOOTING

#### **BASIC TROUBLESHOOTING TIPS**

PROBLEM DESCRIPTION		SUGGESTED SOLUTION
NO DISPLAY	1)	CHECK BATTERY ORIENTATION: + /-
	2)	CHECK BATTERY VOLTAGE: (2) AA BATTERIES 1.5 VOLTS EACH
	3)	CHECK CABLE CONNECTIONS: MAKE SURE CONNECTIONS ARE SECURE AND IN THE CORRECT ORIENTATION.
	4)	CHECK CABLE ASSEMBLIES FOR DAMAGE: PINCH POINTS & POSSIBLE SHORTING OF WIRES.
	5)	CHECK FOR POSSIBLE COMPUTER DAMAGE: CRACKED DISPLAY WINDOW (BLACK SCREEN).
	*	If computer still fails to operate after checking these suggestions, contact us for technical support.
PRODUCT WILL NOT SIT LEVEL	1)	USE LEVELERS ON THE BOTTOM OF THE STABILIZERS TO ADJUST EQUIPMENT TO UNEVEN SURFACES.
SEAT POST MOVEMENT	1)	MAKE SURE THE ADJUSTMENT KNOB IS LOCKED INTO A SEAT POST HOLE.
	2)	SECURELY TIGHTEN THE SEAT POST IN PLACE BY TURNING THE ADJUSTMENT KNOB.
PEDAL WOBBLE	1)	CHECK TO MAKE SURE PEDALS ARE INSTALLED CORRECTLY (ORIENTATION) AND MOUNTED FLUSH WITH THE CRANK ARMS.
	2)	LOOSEN THE PEDALS, CHECK FOR POSSIBLE CROSS-THREADING OF CRANK ARMS.
NO SPEED READING	1)	CHECK COMPUTER CONNECTION: MAKE SURE CONNECTORS ARE SECURE AND IN THE CORRECT ORIENTATION.
	2)	CHECK SPEED SENSOR. CONFIRM CABLE CONNECTION AND ALIGNMENT WITH MAGNET.

Make sure to reference the assembly steps & parts information in this manual when performing any troubleshooting.

If you experience other technical problems that are not listed or have additional questions, please contact the original retailer or call us at 1-888-678-2476.

## **EQUIPMENT MAINTENANCE**

- Use a dampened soft-cloth to wipe equipment free of perspiration after each use. Avoid getting excessive moisture on computer or electronic components. Do not use abrasive cleaners or petroleum-based solvents to clean equipment.
- **□** Do not remove drive train shrouds or attempt any technical service on equipment without consulting an authorized service representative.
- oxtimes Regularly inspect product for lose assembly hardware and worn components.
- ☐ (If applicable) For added safety, unplug equipment from the wall socket when it is not being used.
- **■** Use a product /exercise mat underneath equipment for protection of floors & carpets.
- ☐ (If applicable) Apply recommended component lubricants at the required time periods.
- **Mathematical Research** Keep product assembly manual, purchase receipt, and service records in a safe storage place.
- ☐ (If applicable) Periodically check batteries for proper voltage output & replace as needed.
- oxdot Do not store or use equipment outdoors.
- **■** Moving equipment:

Lift up the rear stabilizer and carefully tip the bike forward until the front stabilizer wheels touch the floor. <u>Do not</u> use the computer or pivot arms to move the unit. You may wish to lock the fan in place (which will keep the arms from moving), by turning the <u>safety knob</u> (referenced on page 7) until it makes contact with the fan wheel.

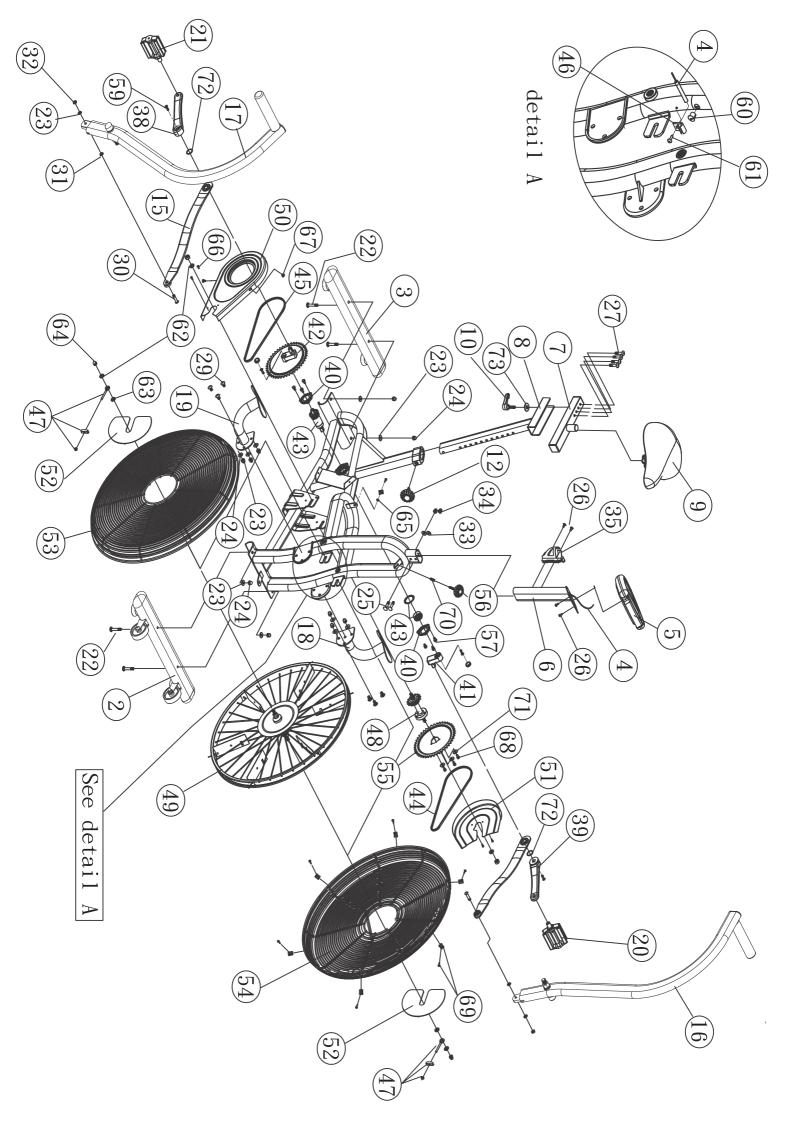


#### TRAINING FOR SUCCESS

How you start an exercise program depends on your physical condition. If you have been inactive for awhile or you have pre-existing health condition, you should start slowly. Initially you may only be able to exercise for a short amount of time using minimal resistance levels or weight loads.

Begin your desired training program slowly and gradually increase the amount of time you exercise. Apply realistic goals, that have been set by you or your physician. You should see sufficient gains in your personal fitness level within 6-8 weeks of continuous exercise, but do not be discouraged if it takes longer. It is very important to exercise at your own pace and become confident in obtaining your goals. It is also important to apply warm-up, stretching, and cool down periods with any exercise program.

As your fitness level increases, so will your confidence and sense of accomplishment. Regular exercise and a healthy diet will energize you and offer a sense of well-being.



# **Part List**

PART DESCRIPTION	PART#	QTY	PART DESCRIPTION	PART#	QTY
FRAME	1	1PC	CHAIN	44	1PC
FRONT STABILIZER	2	1PC	CHAIN	45	1PC
REAR STABILIZER	3	1PC	SPEED SENSOR BRACKET ZEPHYR	46	1PC
COMPUTER WIRE	4	1PC	CHAIN TESIONER	47	2PAIR
COMPUTER	5	1PC	IDLER HUB	48	1PC
COMPUTER POST	6	1PC	WHEEL	49	1PC
SEAT TRACK	7	1PC	RIGHT CHAINGUARD	50	1PC
SEAT POST	8	1PC	LEFT CHAINGUARD	51	1PC
SEAT	9	1PC	SPOKE PROTECTOR	52	2PC
FIX HANDLEBAR	10	1PC	WHEEL CAGE RIGHT	53	1PC
KNOB	12	1PC	WHEEL CAGE LEFT	54	1PC
CONNECTING ARM PAIR	15	1PAIR	46T SPROCKET	55	1PC
LEFT LEVER ARM	16	1PC	LOCKING MECHANISM	56	1PC
RIGHT LEVER ARM	17	1PC	HEX BOLT M5*10L	57	6PC
FOOT REST LEFT	18	1PC	CRANK BOLT	59	2PC
FOOT REST RIGHT	19	1PC	SEMSOR STOPPER	60	1PC
LEFT PEDAL	20	1PC	SCREW M4*16L	61	1PC
RIGHT PEDAL	21	1PC	WASHER 10*20*3T	62	2PC
CARRIAGE BOLT M8*50L	22	4PC	WASHER 10*19*1.5T	63	2PC
SPRING WASHER	23	12PC	DOME NUT 3/8"	64	2PC
DOME NUT M8	24	10PC	WASHER 5*12*1T	65	1PC
CARRIAGE BOLT M6*40L	25	2PC	SCREW M5*12L	66	4PC
PAN HEAD SCREW M5*10L	26	4PC	SCREW M5*10L	67	2PC
ALLEN BOLT M8*15L	27	4PC	ALLEN BOLT M5*25L	68	3PC
ALLEN BOLT M8*20L	29	6PC	SPEED NUT SET	69	6SET
ALLEN BOLT M8	30	2PC	LOCKING MECHANISM SPRING	70	1PC
SPACER WASHER 12*8.2*3.5T	31	2PC	WASHER 5*10*1T	71	3PC
NYLON NUT	32	2PC	PLASTIC WASCHER 25*16*1T	72	2PC
SPRING WASHER M6	33	2PC	WASHER 8.5*28*5T	73	1PC
DOME NUT M6	34	2PC			
BOTTLE CAGE	35	1PC			
CRANK ARM RIGHT	38	1PC			
CRANK ARM LEFT	39	1PC			
BRACKET	40	1PC			
LEFT CRANK ECCENTRIC	41	1PC			
RIGHT CRANK ECCENTRIC W/46T SPROCKET	42	1PC			
BOTTOM BRACKET SET	43	1SET			