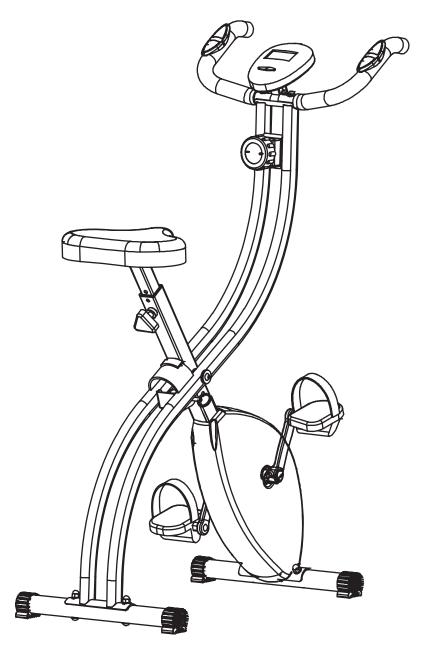
# Folding Magnetic Exercise Cycle

Assembly & User Instructions - Please keep for future reference

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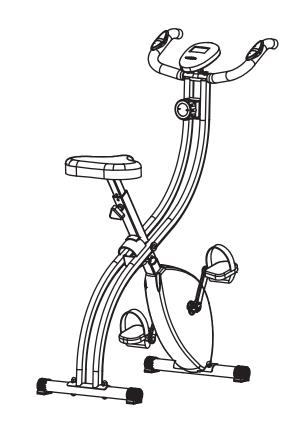
### Important - Please read these instructions fully before assembly or using

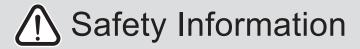
These instructions contain important information which will help you get the best from your equipment and ensure safe and correct assembly, use and maintenance.

If you need help or have damaged or missing parts, call the **Customer contact number:** 0345 600 1714 www.argos-support.co.uk

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#### Important - Please read fully before assembly or using

To reduce the risk of serious injury, read the entire manual before you assemble or operate the Roger Black Folding Magentic Exercise Cycle. In particular, note the following safety precautions:

#### Assembly

- Check you have all the components and tools listed on pages 3 and 4, bearing in mind that, for ease of assembly, some components are pre-assembled.
- Keep children and animals away from the work area, small parts could choke if swallowed.
- Make sure you have enough space to layout the parts before starting.
- Assemble the item as close to its final position (in the same room) as possible.
- Position the equipment on a clear, level surface.
- Dispose of all packaging carefully and responsibly.

#### Using

- It is the responsibility of the owner to ensure that all users of this product are properly informed as to how to use this product safely.
- This product is intended for domestic use only.
   Do not use in any commercial, rental, or institutional setting.
- Before using the equipment, always warm up properly.
- If the user experiences dizziness, nausea, chest pain, or other abnormal symptoms stop the workout and seek immediate medical attention.
- Only one person at a time should use the equipment.
- Keep hands away from all moving parts.
- Always wear appropriate workout clothing when exercising. Do not wear loose or baggy clothing, since it may get caught in the equipment. Wear

athletic shoes to protect your feet while exercising.

- Do not place any sharp objects around the equipment.
- Disabled persons should not use the equipment without a qualified person or doctor in attendance.
- The max user weight is 100kg.
- Keep unsupervised children away from the equipment.
- Injuries to health may result from incorrect or excessive training. The equipment shall be installed on a stable base and properly leveled.
- The braking system is adjustable.
- This product conforms to: BS EN ISO 20957-1 and EN957-5 Class (H) Home Use Class (C).

#### Battery safety

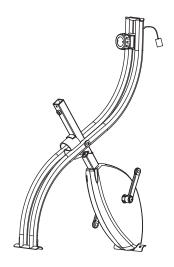
- **Warning:** Incorrect installation of batteries may cause battery leakage and corrosion, resulting in damage to the computer.
- **Do not** mix old and new batteries, or batteries of different types.
- Do not dispose of batteries in a fire.
- **Do not** dispose of batteries with normal household waste, take to a local recycling centre.

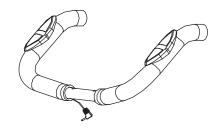
Warning: Before beginning any exercise program, consult your Doctor. This is especially important for persons over the age of 35 or persons with pre-existing health problems. You MUST read all instructions before using any fitness equipment. Argos and its associates assumes no responsibility for personal injury or property damage sustained by or through the use of this product. The pedal crank training equipment is not suitable for therapeutic purposes. Heart rate monitoring systems may be inaccurate. Over exercise may result in serious injury or death. If you feel faint stop exercising immediately.

### Please check you have all the parts listed below

**Note:** Some of the smaller components may be pre-fitted to larger components. Please check carefully before contacting Argos regarding any missing components.

Total mass of the product is 16.1kg. Foot print of the product is 67 x 41cm.





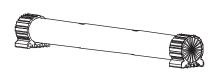


**19.** Main frame x 1

1. Handle Bar x 1

4. Exercise Monitor x 1







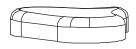
**9.** Holder of Monitor x 1

3. Stabiliser x 2

2. Saddle Stem Instert x 1







7. Pedal (R) x 1

6. Pedal (L) x 1

5. Saddle x 1

# Components - Fixings



### Please check you have all the fixings listed below

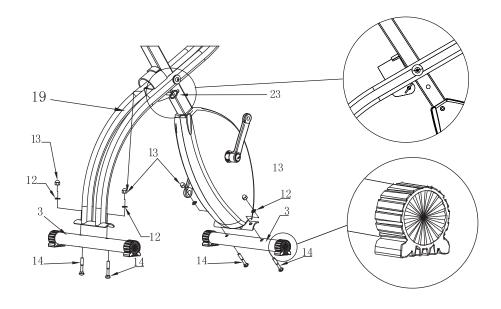
**Note:** Some of the fixings are pre-fitted to the larger components. Please check carefully before contacting Argos regarding any missing fixings.

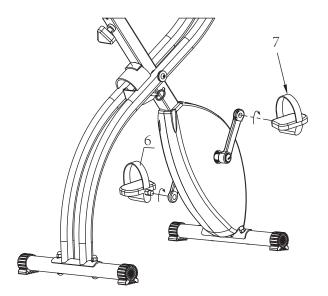
15	10	13 🔘
M8 Spring washer x 2	Screw x 1	M8 Dome nut x 4
12 O M8 Curved washer x 6	M8 x50mm Carriage Blot x 4	8 Adjuster knob x 1
17	16	<b>21</b> Spanner x 1
Allen key x 1	<b>11</b>	23 Cocking Pin x 1

Ruler - Use this ruler to help correctly identify the hardware

0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150 155 160 165 170

# **Assembly Instructions**





## Step 1

Unfold the Main Frame (19). Lock into position using 1 x Locking Pin (23).

Connect the Stabiliser (3) to the Main Frame (19) using 2 x M8 x 55mm Carriage Bolt (14), 2 x M8 Curved Washer (12), and 2 x M8 Dome Nut (13).

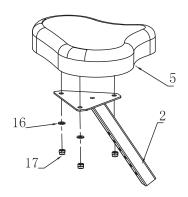
Note: The flat surface of the stabiliser must be placed flat horizontally on the ground. Repeat for the other Stabiliser (3) and tighten all Nuts and Bolts securely.

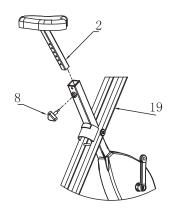
Assemble the Pedals (Left and Right) (6 & 7) to the Pedal Crank. Both Pedals MUST be tightened securely other wise damage may occur to the Crank.

Turn clockwise to assemble both the Right Pedal (7) and the Left Pedal (6).

## Assembly Instructions







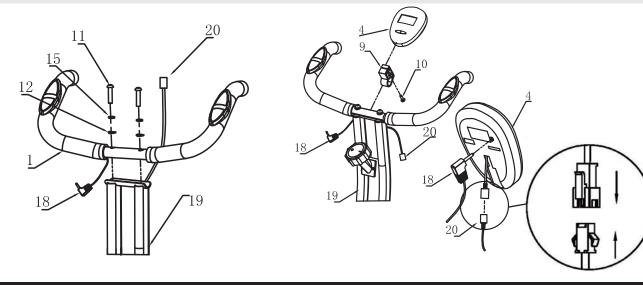
## Step 2

Remove the 3 x M8 Saddle Washer (16) and 3 x M8 Saddle Nut (17) from the Saddle (5).

Fix the Saddle (5) to the Saddle Stem Insert (2) by refitting the M8 Saddle Washers (16) and M8 Saddle Nuts (17) previously removed. Attach the Adjuster Knob (8) into the saddle support before you slide the Saddle Stem Insert (2) into the Main Frame (19).

Set the Saddle to the desired height, allowing for a slight bend in the knee at the bottom of the pedal rotation.

Re-tighten the Adjuster Knob (8).



## Step 3

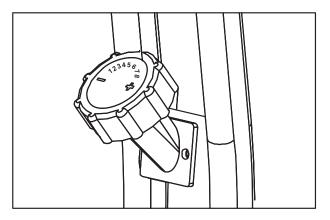
Connect the Handlebar (1) to the Main frame (19) using 2 x M8 x 35mm Allen Bolt (11), 2 x M8 Spring Washer (15) and 2 x M8 Curved Washer (12). Attatch the Holder of monitor (9) on the Handlebar (1). Tighten the opening of the Holder (9) with one Screw (10). Slide the Exercise Monitor (4) onto the Holder (9). Connect the Sensor Wire (20) together and fit the Hand Pulse Wire (18) into the rear of the Exercise Monitor (4).

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

# Adjustment / Folding away

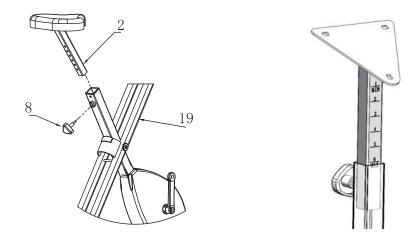
## Adjustment of Resistance

Adjustment of Resistance level by turning the 8-level tension knob either to the right (increase) or left (decrease).



## Adjustment of Seat Height

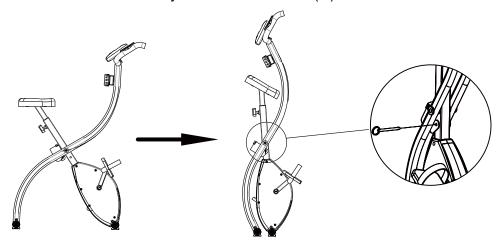
Unlock the Adjuster Knob (8) and pull or push the Saddle Stem Insert (2) to adjust the seat height. Do not pull over the MAX mark for maximum height or push down below MIN mark for minimum height.



### Folding away your Exercise Cycle

Insert the Locking Pin (23) through the holes to lock the folding position in place as depicted in the illustration.

Folded dimension of the exercise cycle is 41 x 17 x 140 (H) cm.

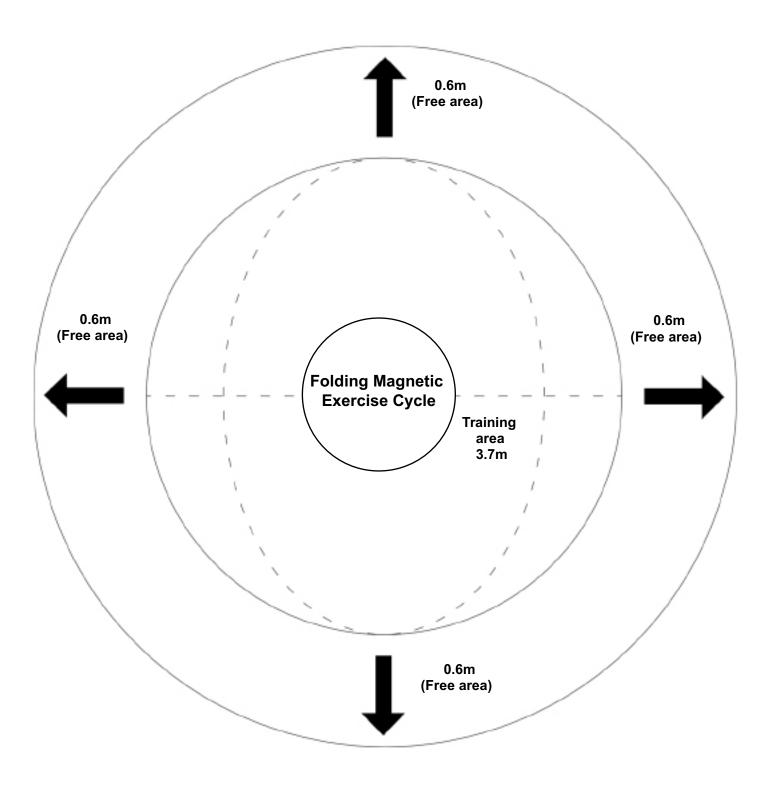


## **Workout Area**



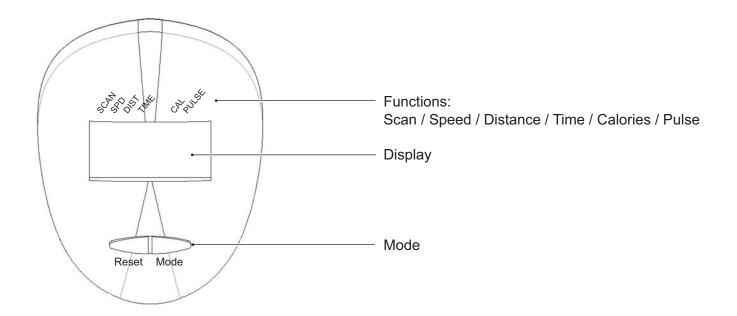
Free area and training area.

The free area should be no less than 0.6m greater than the training area in the directions from which the equipment is accessed. The free area must also include the area for emergency dismount. Where equipment is positioned adjacent to each other the value of the free area may be shared.



## **Computer Operation**

### Functions and operations



MODE: Press Mode to choose functions.

**AUTO ON /OFF:** The monitor will switch on automatically when the exercise machine is in motion. The monitor will turn off automatically 4 minutes after use.

#### **Functions:**

**SCAN:** Press Mode button until the arrow points to SCAN, the display will automatically rotate between SPEED, DISTANCE, TIME, CALORIES, PULSE. Each display will be held for 6 seconds

**SPEED:** Press Mode button until the arrow points to SPEED. The monitor will display the current speed.

**DISTANCE:** Press Mode button until the arrow points to DIST. The monitor will display the trip distance you have travelled.

**TIME:** Press Mode button until the arrow points to TIME. The monitor will display total riding time.

**CALORIES:** Press Mode button until the arrow points to CAL. The monitor will display total calories burnt.

**PULSE:** Press Mode button until the heartbeat symbol ♥ is flickering, the monitor will display your current heartbeat per minute.

**RESERT:** Resert value to zero in each mode.

Specifications						
Auto Scan		Every 6 seconds				
	Speed	0.0-99.9 KM/H				
	Distance	0.0-999.9 KM				
Function	Time 0:00-99:59 (Minute: Second)					
	Calories	0-9999 Kcal				
	Pulse	40-240 BPM				
Sensor		No-contact magnetic type				
Battery type		2 x SIZE-AA (not included)				
Operation temperature		0°C ~ +40°C (32°K ~ 104°K)				



#### Before starting

How you begin your exercise program depends on your physical condition. If you have been inactive for several years, or are severely overweight, you must start slowly and increase your time on the equipment; a few minutes per workout.

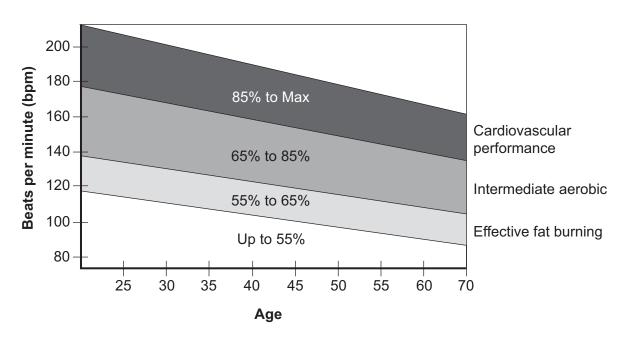
Initially, you may be able to exercise only for a few minutes in your target zone, however, your aerobic fitness will improve over the next six to eight weeks. Don't be discouraged if it takes longer. It's important to work at your own pace. Ultimately, you'll be able to exercise continuously for 30 minutes. The better your aerobic fitness, the harder you will have to work to stay in your target zone.

#### Please remember these essentials:

- Have your doctor review your training and diet programs to advise you of a workout routine you should adopt.
- Begin your training program slowly with realistic goals that have been set by you and your doctor.
- Monitor your pulse frequently. Establish your target heart rate based on your age and condition.
- Set up your equipment on a flat even surface at least 3 feet from walls and furniture.

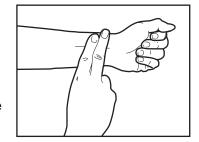
#### **Exercise intensity**

To maximize the benefits of exercising, it is important to exercise with the proper intensity. The proper intensity level can be found by using your heart rate as a guide. For effective aerobic exercise, your heart rate should be maintained at a level between 65% and 85% of your maximum heart rate as you exercise. This is known as your target zone. You can find your target zone in the table below.



During the first few months of your exercise program, keep your heart rate near the low end of your target zone as you exercise. After a few months, your heart rate can be increased gradually until it is near the middle of your target zone as you exercise.

To measure your heart rate, stop exercising but continue moving your legs or walking around and place two fingers on your wrist. Take a six-second heartbeat count and multiply the results by 10 to find your heart rate. For example, if your six-second heartbeat count is 14, your head rate is 140 beats per minute. (A six-seconds count is used because your heart rate will drop rapidly when you stop exercising.) Adjust the intensity of your exercise until your heart rate is at the proper level.



#### Muscle chart

#### **Aerobic Exercise**

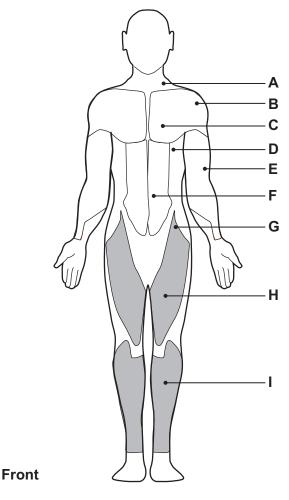
Aerobic exercise improves the fitness of your lungs and heart - your body's most important muscle. Aerobic exercise fitness is promoted by any activity that uses your large muscles (arms, legs, or buttock, for example). Your heart beats quickly and you breathe deeply. An aerobic exercise should be part of your entire exercise routine.

#### **Weight Training**

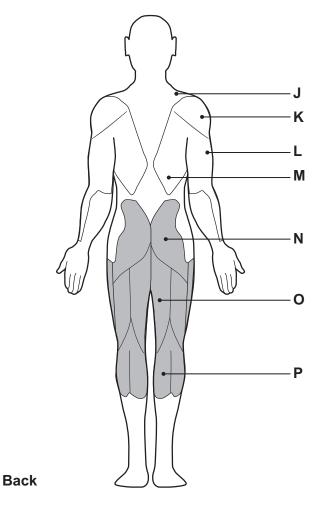
Along with aerobic exercising which helps get rid of and keep off the excess fat that our bodies can store, weight training is an essential part of the exercise routine process. Weight training helps tone, build and strengthen muscle. If you are working above your target zone, you may want to do a lesser amount of reps. As always, consult your doctor before beginning any exercise program.

#### **Targeted Muscle Groups**

The exercise routine that is performed on the Cycle Trainer will develop the upper and lower body muscle groups. These muscle groups are highlighted on the muscle chart below.



A: Trapezius F: Abdominal
B: Anterior G: Sartorius
C: Pectoralis Major H: Quadriceps
D: Serratus Anterior I: Tibialis



J: Trapezius
K: Posterior
L: Triceps
M: Gluteals
O: Hamstrings
P: Gastrocnemius
M: Latissimus Dorsi

11

E: Biceps



#### Warming up and Cooling down exercises

#### Each workout should include the following three parts:

- **1.** A warm-up, consisting of 5 to 10 minutes of light exercise, such as jogging on the spot, star jumps and lunges. A proper warm-up increases your body temperature, heart rate, and circulation in preparation for exercise.
- **2.** Training zone exercise, consisting of 20 to 30 minutes of exercising with your heart rate in your training zone. (*Note*: During the first few weeks of your exercise program, do not keep your heart rate in your training zone for longer than 20 minutes.)
- **3.** A cool-down, with 5 to 10 minutes of stretching. This will increase the flexibility of your muscles and will help to prevent post-exercise problems.

#### **Exercise Frequency**

To maintain or improve your condition, plan 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 make exercise a regular and enjoyable part of your everyday life.

#### **Suggested Stretches**

See the following basic stretching exercises. Move slowly as you stretch, never bounce.

#### 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.

### 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.



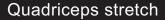
#### Calf/achilles stretch

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.



With one hand against the wall for balance, reach back and grasp one foot with your other hand. Keeping your bent knee pointing directly downward towards the floor, gentle pull your heel towards your buttock until you feel a gentle stretch in the target area.

Hold for 15 counts, then relax.

Repeat 3 times for each leg.

Stretches: Quadriceps and hip muscles.

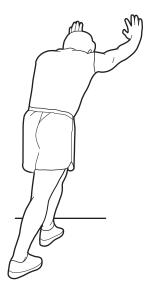
### Inner thigh stretch

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.







## Care and Maintenance



- 1. Examine the equipment periodically in order to detect any damage or wear which may have been produced.
- 2. The safety level of the equipment can be maintained only if it is examined regularly for damage and wear, e.g. connection points.
- **3.** Lubricate moving parts with light oil periodically to prevent premature wear.
- **4.** Inspect and tighten all parts before using the equipment, replace any defective parts immediately, and **do not** use the equipment again until it is in

perfect working order.

- **5.** Replace defective components immediately and/or keep the equipment out of use until repair.
- **6.** Special attention to components most susceptible to wear.
- 7. The equipment can be cleaned using a damp cloth and mild non-abrasive detergent.

  Do not use solvents.
- **8. Do not** attempt to repair this equipment yourself. Should you have any difficulty with assembly, operation or use

of your exercise product or if you think that you may have parts missing, contact the manufacturer, their approved service agent or the Customer contact number: 0345 600 1714 www.argos-support.co.uk

#### **Guarantee:**

For guarantee purposes, please retain your purchase receipt.

#### Information for Users on Disposal of old Equipment and Batteries (European Union only)

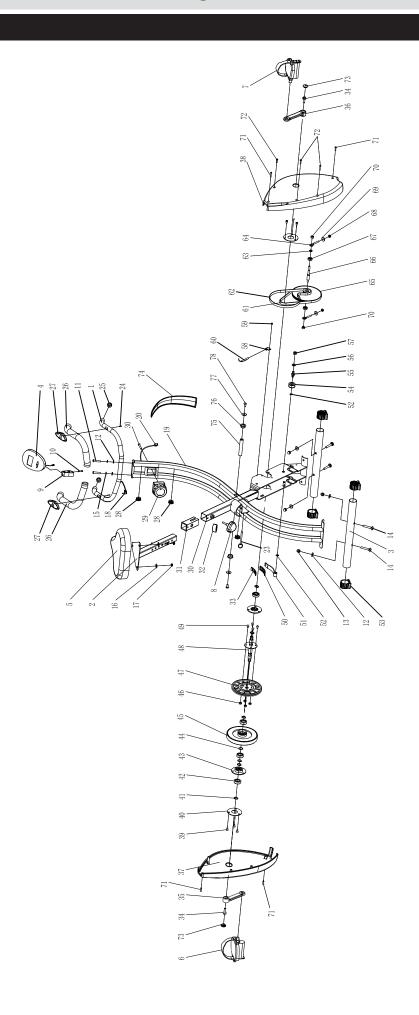
These symbols indicate that equipment with these symbols should not be disposed of as general household waste. If you want to dispose of the product or battery, please consider the collection systems or facilities for appropriate recycling.

**Notice:** The sign Pb below the symbol for batteries indicates that this battery contains lead.





# **Exploded Parts Diagram**



# Parts List



D . C	Description	C'	0	D - C	D	6:	01:
Ref.	Description	Size	Qty	Ref.	Description	Size	Qty
1	Handlebar	⊄ 22XT1.5X793	1	40	Metal plate for reinforcing	75X75XT2.0	2
2	Saddle Stem Instert	30X30XT1.5X265 148X161X3.0	1	41	Snap rings	Match Ø17 shaft	6
3	Stabiliser	Ø38XT1.5X395	2	42	Bearing	6003	4
4	Exercise Monitor	160X115X27	1	43	Plastic bearing holder	Ø74.5*13	2
5	Saddle	275X225X55	1	44	Wave washer	Match Ø17 shaft	1
6	Pedal(L)	1/2-20	1	45	Flywheel	160,2.5KGS	1
7	Pedal(R)	1/2-20	1	46	Locknut	M8	4
8	Adjuster knob	M12X1.75	1	47	Ø155 belt pulley	Ø155X12.2	1
9	Holder of monitor	57*40*20	1	48	Shaft sets	Ø17X146 65X65XT3.0	1
10	Screw	ST4*25	1	49	Philip's head screw	M6*12	4
11	M8x35mm Allen Bolt	M8*35	2	50	Magnets holder	65*22*3	1
12	M8 Curved washer	Ø20*Ø8.5*T1.5	6	51	Magnets bracket	104.7X20XT3.0 Ø16XØ10X20	1
13	M8 Dome nut	M8	4	52	Snap rings	Match Ø10 shaft	2
14	M8x50mm Carriage bolts	M8*50	4	53	Caps	Match Ø38 round pipe	4
15	M8 Spring washer	Ø14*Ø8.1*4.2	2	54	Pinch roller	6000Z/Ø38.1*15.8	1
16	M8 saddle Flat washer	Ø18*Ø8.5*T1.2	3	55	Pinch roller shaft	Ø17*35.5	1
17	M8 saddle nut	M8	3	56	Flat washer	Ø20*Ø10.2*T1.5	1
18	Hand pulse wire	Lenth 1000mm,upper plug 2HM, down plug 2HF	1	57	Locknut	M10	1
19	Main frame	20X40XT1.5X1220	1	58	Sensor holder	25X15X9	1
20	Sensor wire	Lenth 60mm,plug 2HF	1	59	Philip's head screw	M4*8	1
21	Spanner	13*15	1	60	Sensor	Lenth of line 135mm,SR212, plug 2HM	1
22	Allen key	L5	1	61	Belt	230J	1
23	Locking pin	Ø7.8*64	1	62	Belt	240J	1
24	Tapping screw	ST4*15	2	63	Hex nut	M8	1
25	Handlebar cap	Ø22XØ30	2	64	Screw	M6*50	1
26	Foam	Ø31*Ø21*342	2	65	Ø150 belt pulley	Ø150X11.5	1

27	Pulse sensor	Match ø22 pipe, Lenth of line 600mm,plug 6B	2	66	150 belt pulley shaft	Ø12X93.65	1
28	Spout plug	25*22*11	3	67	Bearing	608	2
29	Philip's head screw	M5*20	1	68	Locknut	M6	2
30	Driving unit frame	38X38XT1.5X395 396X100XT4.0	1	69	U shape washer	30X9X6	2
31	Bushing	Match 38X38XT1.5 pipe	1	70	Locknut	M8	2
32	Block	45*16.5*2.0	1	71	Philip's head screw	ST20	4
33	Magnet	18*9*5	5	72	Philip's head screw	ST18	3
34	Flange screws	M8*25	2	73	Crank cap	Ø25	2
35	Crank(L)	5Inch 1/2-20	1	74	Top cover	420*97*5	1
36	Crank(R)	5Inch 1/2-20	1	75	X shaft	Ø16*92	1
37	Chain cover(L)	435*120*55	1	76	Bushing	Ø28*Ø16*9.5	6
38	Chain cover(R)	435*120*58	1	77	Flat washer	Ø25*Ø8.5*2.0	2
39	Philip's head screw	M6*10	6	78	Hexagon socket head cap screw	M8*15	2



## **Product Guarantee**

This product is guaranteed against manufacturing defects for a period of



This product is guaranteed for twelve months from the date of original purchase. Any defect that arises due to faulty materials or workmanship will either be replaced, refunded or repaired free of charge where possible during this period by the dealer from whom you purchased the unit.

The guarantee is subject to the following provisions:

- The guarantee does not cover accidental damage, misuse, cabinet parts, knobs or consumable items.
- The product must be correctly installed and operated in accordance with the instructions contained in this manual.
- · It must be used solely for domestic purpose.
- The guarantee will be rendered invalided if the product is re-sold or has been damaged by inexpert repair.
- Specifications are subject to change without notice.
- The manufacturer disclaims any liability for the incidental or consequential damages.
- The guarantee is in addition to, and does not diminish your statutory or legal rights.
- In the event of a problem with the product with in the guarantee period call the Customer contact number: 0345 600 1714 www.argos-support.co.uk

Guarantor: Argos Ltd 489 - 499 Avebury Boulevard Central Milton Keynes MK9 2NW