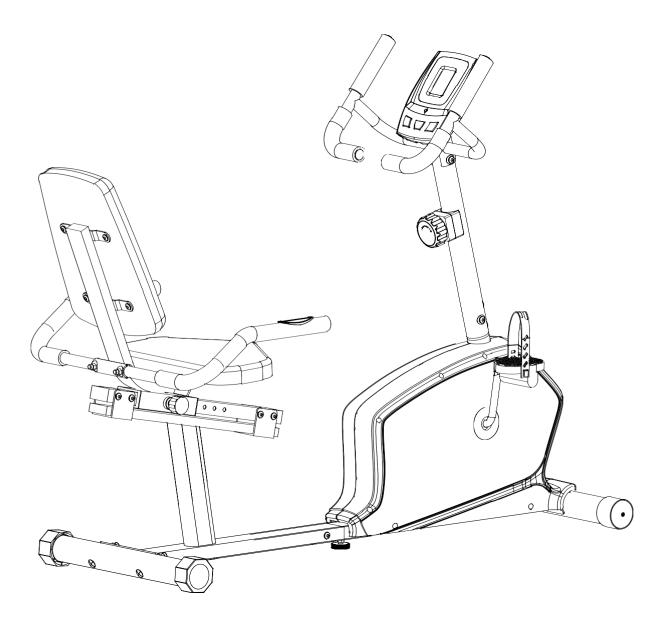


# 1201R RECUMBENT BIKE USER MANUAL





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Distributed By:

Pure-Tec Limited www.puretecfitness.com

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#### **BEFORE YOU BEGIN**

Thank you for selecting the MARCY 1201R Recumbent Bike. For your safety and benefit, read this manual carefully before using the equipment. As the official distributor for Marcy, we are committed to providing complete customer satisfaction. If you have any questions, or find there are missing or damaged parts, we guarantee you complete satisfaction through direct assistance. To avoid unnecessary delays, please contact our Customer Solutions Department, Monday to Friday 8am – 5pm GMT.

Pure-Tec Limited www.puretecfitness.com

Tel: +44 (0) 1482 212098 Email: service@puretecfitness.com Monday - Friday 0800 - 1700GMT

#### IMPORTANT SAFETY INFORMATION

#### **READ ALL INSTRUCTIONS BEFORE USING**

THIS OWNER'S MANUAL CONTAINS ASSEMBLY, OPERATION, MAINTENANCE AND SAFETY INFORMATION. IN THE INTEREST OF SAFETY, PLEASE MAKE CERTAIN THAT YOU READ AND UNDERSTAND ALL THE INFORMATION BELOW.

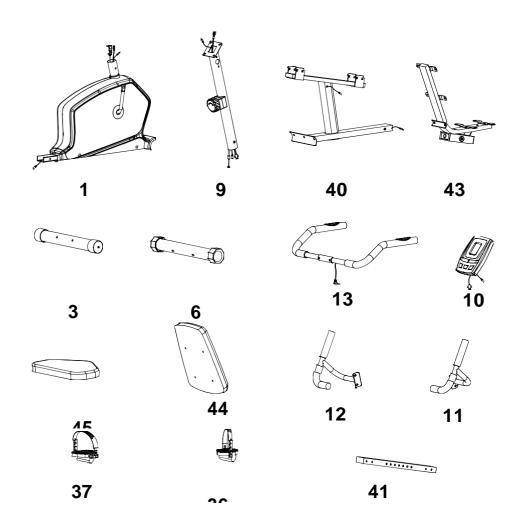
- 1. This Recumbent Bike is intended for class H (H=Domestic) use only. It is not designed for commercial use.
- 2. This machine has been tested to EN 957.
- 3. Read the OWNER'S OPERATION MANUAL and all accompanying literature and follow it carefully before using your Recumbent Bike.
- 4. Keep children and pets away from the Recumbent Bike at all times. Do not leave children unattended in the same room with the Recumbent Bike. The Recumbent Bike is not a toy and therefore parents and guardians should be aware of the natural tendency for children to play, leading to situations and behaviour for which the Bike is not intended.
- 5. If children are allowed to use the Recumbent Bike their physical/mental development and above all, temperament should be taken into account. Constant supervision is therefore needed.
- 6. Position the Recumbent Bike on a clear levelled surface which is clear of all obstacles as not to restrict movement whilst exercising. DO NOT use the Recumbent Bike near water or outdoors.
- 7. Exercise equipment has moving parts. In the interest of safety, keep others, especially children, at a safe distance while exercising.
- 8. Never hold your breath while exercising. Breathing should remain at a normal rate in conjunction with the level of exercise being performed.
- Rest adequately between workouts. Muscle tone develops during these rest periods.
   Beginners should work out twice a week and increase gradually to 4 to 5 times per week.
- 10. Remove all jewellery, including rings, chains and pins before commencing exercise.
- 11. Always wear suitable clothing and footwear during exercise. Do not wear loose fitting clothing that could become entangled with the moving parts of your exercise machine.

# IMPORTANT!!! THE MAXIMUM RECOMMENDED WEIGHT CAPACITY FOR YOUR BIKE IS 110KGS.

# **HARDWARE PACKING LIST**

No.	Description	Identifier	Q'ty
2	Allen screw M8*75		2
4	Spring washer Φ8		2
5	Curved washer Ф8*Ф20*1.5	0	12
21	Allen screw M8*16		30
23	Carriage bolt M10*75		2
24	Curved washer Ф10*Ф22*1.5		2
28	Carriage bolt M8*40		2
29	Domed nut M8		2
31	Domed nut M10		2
38	Flat washer Φ17*Φ8.5		6
39	Leveling pad		1
42	Quick release knob		1
	Crossing Wrench		1
	Allen KeyL6		1

# PRE-ASSEMBLY CHECK LIST

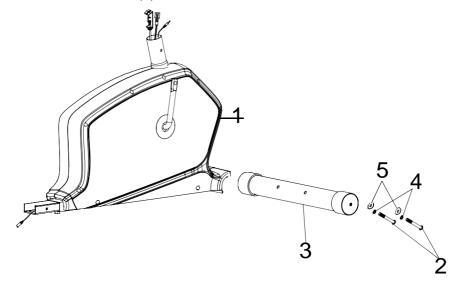


PART NO.	DESCRIPTION	Q'TY
1	Main frame	1
3	Front stabilizer	1
6	Rear stabilizer	1
9	Front post	1
10	Computer	1/1
11	Stationary handlebar R	1
12	Stationary handlebar L	1
13	Rear handlebar	1
36/37	Right / Left pedal	1
40	Support tube	1/1
41	Sliding tube	1
43	Seat support bracket	1
44	Back cushion	1
45	Seat cushion	1

#### **ASSEMBLY INSTRUCTION**

#### STEP 1

Attach the front stabilizer (3) to the main frame (1), securing with two allen screws (2), two spring washers (4) and two curved washers (5).

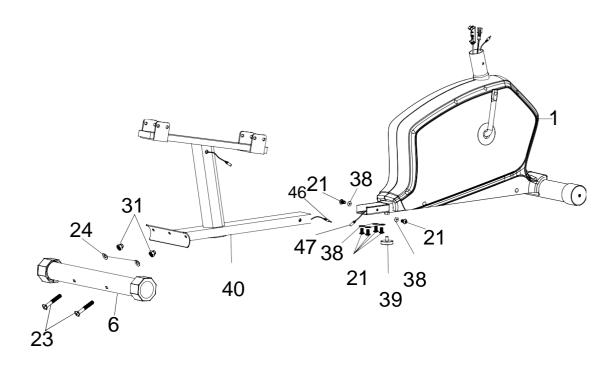


#### STEP 2

Connect middle extension hand pulse wire (47) with rear extension hand pulse wire (46). Attach support tube (40) to main frame (1), and tighten with 6 sets of allen screw (21) and flat washer (38). Attach the leveling pad (39) to the bottom of main frame (1).

Attach rear stabilizer (6) to the support tube (40) and tighten with 2 sets of carriage bolt (23), curved washer (24) and domed nut (31).

Tip: Avoid pinching the Extension Wires



#### STEP 3

Connect the upper extension sensor wire (34) to the lower sensor wire (35).

Connect the front extension hand pulse wire (48) to the middle extension hand pulse wire (47). Attach front post (9) to the main frame (1). Secure using four curved washers (5) and four allen screws (21).

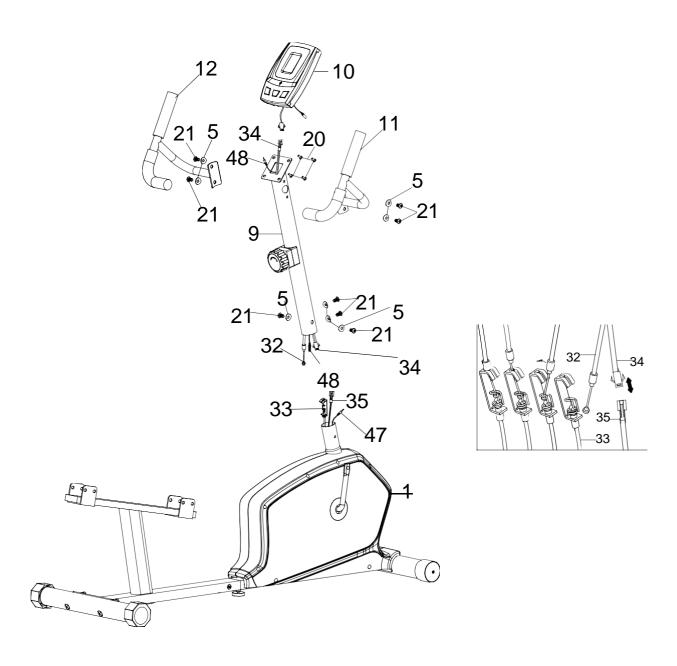
#### Tip: Avoid pinching the Extension Wires and hand pulse wires

Attach the left stationary handlebar (12) to the front post (9). Secure using two curved washers (5) and two allen screws (21). Repeat for the right stationary handlebar (11).

Connect the front extension hand pulse wire (48) to the pulse wire form the computer (10) Connect the upper extension sensor wire (34) to the wire from the computer (10).

#### Tip: Avoid pinching the Extension Wires and pulse wires

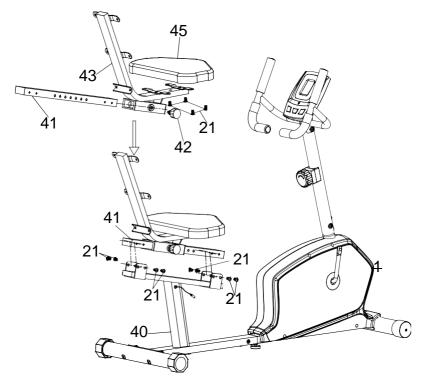
Attach the computer (10) to the top bracket of front post (9). Secure using four screws (20) which are pre-assembled on the back of computer.



#### STEP 4

Insert the sliding tube (41) into seat support bracket (43). Line up the holes and secure sliding tube (41) with quick release knob (42).

Attach seat cushion (45) to the seat support bracket (43). Secure using four allen screws (21). Attach the sliding tube (41) to the support tube (40). Secure using eight allen screws (21).

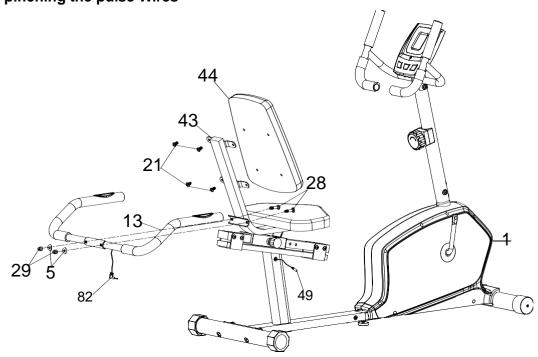


#### STEP 5

Attach back cushion (44) to the seat support bracket (43). Secure using four allen screws (21). Attach rear handlebar (13) to the seat support bracket (43). Secure using two carriage bolts (28), two curved washers (5) and two domed nuts (29).

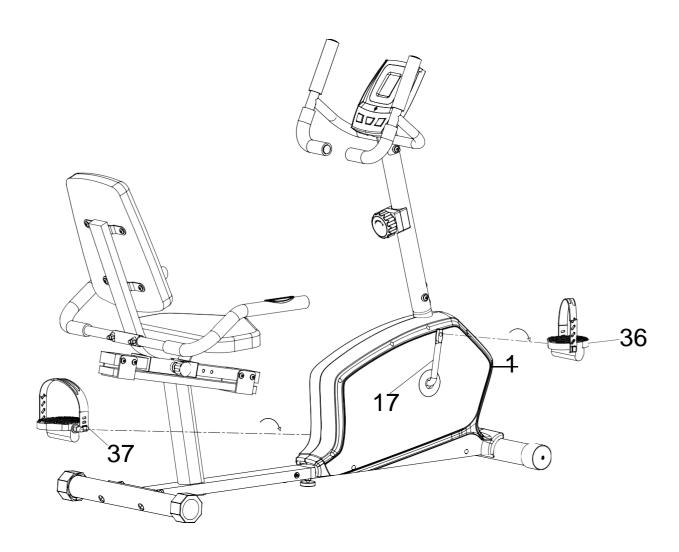
Connect rear extension hand pulse wire (49) to the hand pulse wire (82).

**Tip: Avoid pinching the pulse Wires** 



STEP 6

Thread the Left Pedal (37) counterclockwise into the Crank (17). Thread the Right Pedal (36) clockwise into the Crank (17) on the other side.



# CHECK ALL BOLTS AND NUTS ARE TIGHTENED BEFORE USING THE MACHINE

#### **COMPUTER INSTRUCTIONS**



#### **FUNCTIONAL BUTTONS:**

**MODE** - Push down for selecting functions.

**SET** - To set the values of time \( \) distance \( \) calories and pulse when not in scan mode.

**RESET** - Push down for resetting time \( \) distance and calories.

#### **FUNCTION AND OPERATIONS:**

**1.SCAN:** Press "MODE" button until "SCAN" appears, monitor will rotate through all the

5 functions: Time speed distance calorie and pulse. Each display will be hold 4

seconds.

**2.TIME:** (1) Count the total time from exercise start to end. (2) Press "MODE" button until

"TIME" appears, press "SET" button to set exercise time. When the "set" is zero,

the computer will alarm 15 seconds.

**3.SPEED:** Display current speed.

**4.DIST:** (1) Count the distance from exercise start to end.

(2) Press "MODE" button until "DIST" appears. Press "SET" button to set exercise

distance. When the "set" is zero, the computer will alarm 15 seconds.

**5.CALORIES:** (1) Count the total calories from exercise start to end.

(2) Press "MODE" button unit "CAL" appears. Press "SET" button to set exercise calories. When the "set" is zero, the computer will alarm 15 seconds.

**6. PULSE:** Press MODE button until "PULSE" appears. Before measuring your pulse rate, please place your palms of your hands on Both of your contact pads and the monitor will show your current heart beat rate in beats per minute(BPM) on the LCD after 6~7 seconds. Remark: During the process of pulse measurement, because of the contact jamming, the measurement value may be higher than the virtual pulse rate during the first 2~3 seconds, then will return to normal level. The measurement value can not be regarded as the basis of medical treatment.

#### NOTE:

- 1. If the display is faint or shows no figures ,please replace the batteries.
- 2. The monitor will automatically shut off if there is no signal received after 4 minutes.
- **3.** The monitor will be auto-powered on when starting to exercise push button w/signal in.
  - **4.** The monitor will automatically start calculating when you start to exercise and will stop calculating when you stop exercising for 4 seconds.

#### **SPECIFICATIONS:**

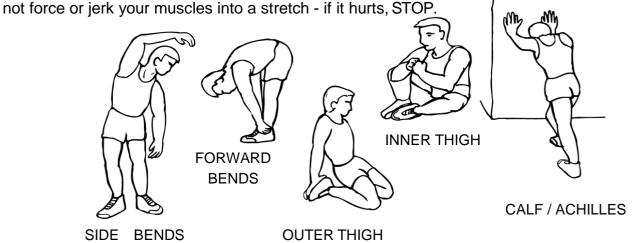
	AUTO SCAN	Every 4 seconds
	TIME	00:00'~99:59'
FUNCTION	CURRENT SPEED	The maximum signal can be pickup is 99.9KM/H
	TRIP DISTANCE	0.00~99.99KM or 0.00~9999KM
	CALORIES	0.1~999.9kCAL
	PULSE RATE	40~206BPM
BATTERY T	YPE	2pcs of SIZE –AA or UM –3
OPERATING TEMPERATURE		0°C ~ +40°C
STORAGE TEMPERATURE		-10°C ~ +60°C

#### **EXERCISE INSTRUCTIONS**

Using your **RECUMBENT BIKE** will provide you with several benefits, it will improve your physical fitness, tone muscle and in conjunction with a calorie controlled diet help you lose weight.

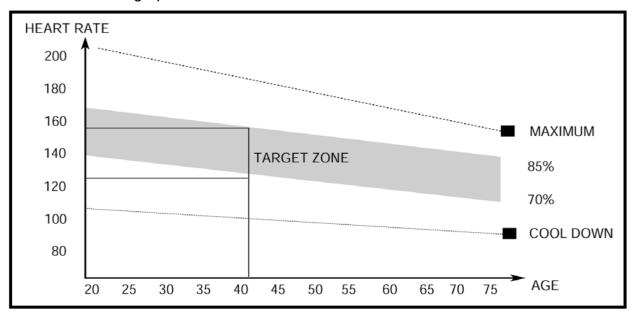
#### 1. The Warm Up Phase

This stage helps get the blood flowing around the body and the muscles working properly. It will also reduce the risk of cramp and muscle injury. It is advisable to do a few stretching exercises as shown below. Each stretch should be held for approximately 30 seconds, do



#### 2. The Exercise Phase

This is the stage where you put the effort in. After regular use, the muscles in your legs will become more flexible. Work to your but it is very important to maintain a steady tempo throughout. The rate of work should be sufficient to raise your heart beat into the target zone shown on the graph below.



This stage should last for a minimum of 12 minutes though most people start at about 15-20 minutes

#### 3. The Cool Down Phase

This stage is to let your Cardio-vascular System and muscles wind down. This is a repeat of the warm up exercise e.g. reduce your tempo, continue for approximately 5 minutes. The stretching exercises should now be repeated, again remembering not to force or jerk your muscles into the stretch.

As you get fitter you may need to train longer and harder. It is advisable to train at least three times a week, and if possible space your workouts evenly throughout the week.

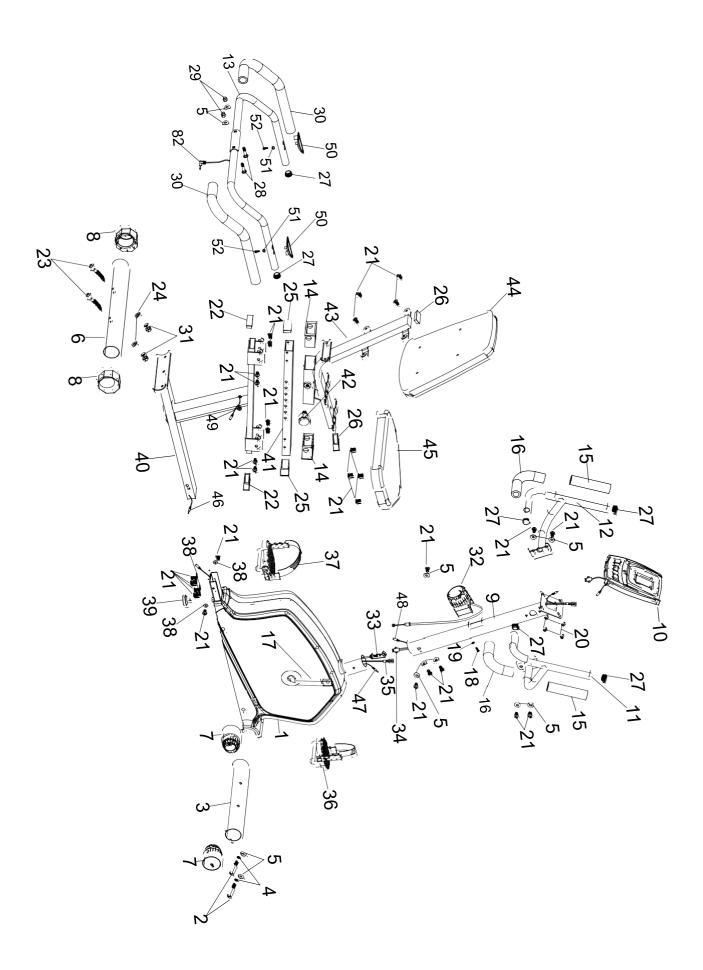
#### **MUSCLE TONING**

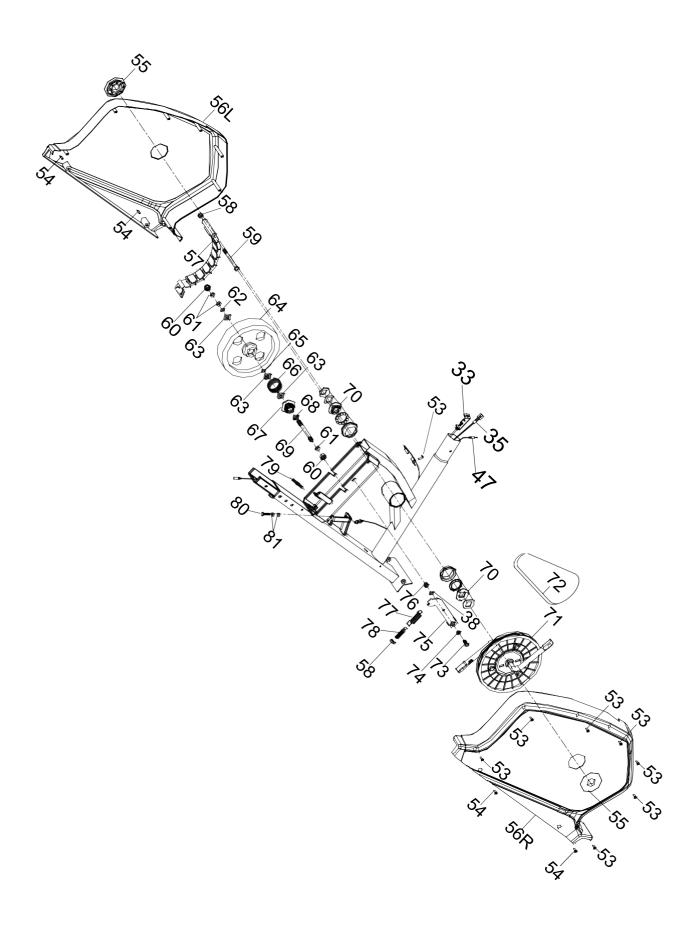
To tone muscle while on your **RECUMBENT BIKE** you will need to have the resistance set quite high. This will put more strain on our leg muscles and may mean you cannot train for as long as you would like. If you are also trying to improve your fitness you need to alter your training program. You should train as normal during the warm up and cool down phases, but towards the end of the exercise phase you should increase resistance making your legs work harder. You will have to reduce your speed to keep your heart rate in the target zone.

#### **WEIGHT LOSS**

The important factor here is the amount of effort you put in. The harder and longer you work the more calories you will burn. Effectively this is the same as if you were training to improve your fitness, the difference is the goal.

# **EXPLODED DIAGRAM**





## **PART LIST**

Key No.	Description	Qty
1	Main frame	1
2	Allen screw M8*75	2
3	Front stabilizer	1
4	Spring washer Φ8	2
5	Curved washer Φ8*Φ20*1.5	12
6	Rear stabilizer	1
7	End cap for front stabilizer	2
8	End cap for rear stabilizer	2
9	Front post	1
10	Computer	1
11	Right stationary handlebar	1
12	Left stationary handlebar	1
13	Rear handlebar	1
14	Inner cap	2
15	Upper foam grip for stationary handlebar	2
16	Lower foam grip for stationary handlebar	2
17	Crank	1
18	Screw M5*45	1
19	WasherΦ12*Φ6	1
20	Screw M5*10	4
21	Allen screw M8*16	30
22	End cap □60*20	2
23	Carriage bolt M10*75	2
24	Curved washer Φ10*Φ22*1.5	2
25	End cap □60*30	2
26	End cap □53.5*23.5	2
27	End cap for handlebarΦ25.4	6
28	Carriage bolt M8*40	2
29	Domed nut M8	2
30	Foam grip for rear handlebar	2
31	Domed nut M10	2
32	Tension control knob w/cable	1
33	Extension tension cable	1
34	Upper sensor wire	1
35	Lower sensor wire	1
36	Right pedal	1
37	Left pedal	1
38	Flat washer Φ17*Φ8.5	7
39	Leveling pad	1
40	Support tube	1
41	Sliding tube	1
42	Quick release knob	1

## **PART LIST**

Key No.	Description	Qty
43	Seat support bracket	1
44	Back cushion	1
45	Seat cushion	1
46	Middle extension hand pulse wire	1
47	Rear extension hand pulse wire	1
49	Front extension hand pulse wire	1
50	Hand pulse sensor	2
51	Flat washer	2
52	Self tapping screw	2
53	Self tapping screw ST5*15	8
54	Self tapping screw ST5*15	4
55	Crank cover	2
56	Chain cover L/R	1/1
57	Magnet assembly	1
58	Nut M8	2
59	Bolt M8*105	1
60	Flange nut	2
61	Nut M10	3
62	Bowl shaped spacer	1
63	Bearing 6000	3
64	Flywheel	1
65	Copper washer	1
66	Spring clutch	1
67	Small pulley	1
68	Bearing 6900	1
69	Flywheel axle	1
70	BB parts	1
71	Belt driver wheel	1
72	Belt	1
73	Allen screw M8*20	1
74	Powder spacer	1
75	Idler wheel	1
76	Nylon nut M8	1
77	Spring for idler wheel	1
78	Eye bolt	1
79	Spring for magnetic assembly 1	
80	Bolt M6*25	1
81	Nut M6	2
82	Hand pulse	1

#### ADDITIONAL INFORMATION



#### **Packaging Disposal**

Government guidelines ask that we reduce the amount of waste material disposed of in land fill sites. We therefore ask that you dispose of all packaging waste responsibly at public recycling centres.

#### **End of Life Disposal**



We at Pure-Tec Limited hope you enjoy many years of enjoyable use from your Recumbent Bike. However, a time will come when your Recumbent Bike will come to the end of its useful life. Under 'European WEEE Legislation' you are responsible for the appropriate disposal of your Bike to a recognised public collection facility.

#### **CARE AND MAINTENANCE**

- 1. Inspect and tighten all parts before using the Recumbent Bike.
- 2. The Recumbent Bike can be cleaned using a damp cloth and mild non-abrasive detergent. DO NOT use solvents.
- 3. Examine the Recumbent Bike regularly for signs of damage or wear.
- 4. Failure to examine the Recumbent Bike regularly may affect the safety level of the equipment.
- 5. Replace any defective components immediately and/or keep the Recumbent Bike out of use until repair.

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#### LIMITED WARRANTY

Pure-Tec warrants this product to be free from defects in workmanship and material, under normal use and service conditions. Please refer to www.puretecfitness.com for warranty terms. This warranty extends only to the original purchaser and is valid for home use only. Pure-Tec's obligation under this Warranty is limited to replacing damaged or faulty parts at Pure-Tec's option.

All returns must be pre-authorised by Pure-Tec. This warranty does not extend to any product or damage to a product caused by or attributable to freight damage, abuse, misuse, improper or abnormal usage, purchasers own repairs or for products used for commercial or rental purposes. No other warranty beyond that specifically set forth above is authorised by Pure-Tec.

Pure-Tec 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 or other damages with respect to any economic loss, loss of property, loss of revenues or profits, loss of enjoyments or use, costs of removal, installation or other consequential damages or whatsoever natures.

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 is limited in its scope and duration to the terms set forth herein.

Your statutory rights are not affected.

#### **ORDERING REPLACEMENT PARTS**

Replacement parts can be ordered by contacting our Customer Solutions Department, Monday to Friday, 8am – 5pm GMT :

Pure-Tec Limited www.puretecfitness.com Tel:+44 (0) 1482 212098 Email: service@puretecfitness.com

Monday - Friday 0800 - 1700GMT

When ordering replacement parts, please give the following information,

- 1. Model
- 2. Description of Parts
- Part Number
- Date of Purchase