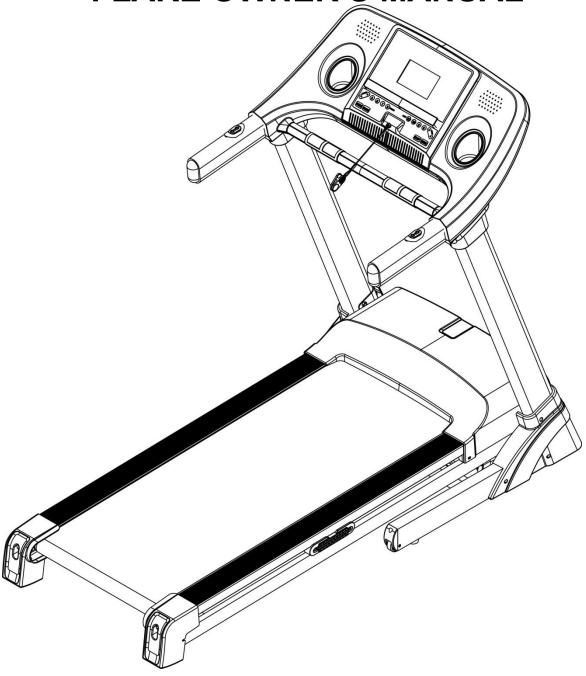


FLARE OWNER'S MANUAL





Product may vary slightly from the item pictured due to model upgrades

Read all instructions carefully before using this product. Retain this owner's manual for future reference.

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1. IMPORTANT SAFETY INSTRUCTIONS

WARNING - Read all instructions before using this treadmill.

It is important your treadmill receives regular maintenance to prolong its useful life. Failing to regularly maintain your treadmill may void your warranty.

<u>Danger</u> – To reduce the risk of electric shock disconnect your treadmill from the electrical outlet prior to cleaning and/or service work.

DO NOT USE AN EXTENSION CORD: DO NOT ATTEMPT TO DISABLE THE GROUNDED PLUG BY USING IMPROPER ADAPTERS OR IN ANY WAY MODIFY THE CORD SET.

- Install the treadmill on a flat level surface with access to a 220-240 volt (50/60Hz), grounded outlet.
- Do not operate treadmill on deeply padded, plush or shag carpet. Damage to both carpet and treadmill may result.
- Do not block the rear of the treadmill. Provide a minimum of 1 metre clearance between the rear of the treadmill and any fixed object.
- Place your unit on a solid, level surface when in use
- When running, make sure the plastic clip is fastened on your clothing. It is for your safety, should you fall or move too far back on the treadmill.
- Keep hands away from all moving parts.
- Never operate the treadmill if it has a damaged power cord or plug. When damaged, these must be
 replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a
 hazard.
- Keep the cord away from heated surfaces.
- Do not operate where aerosol spray products are being used or where oxygen is being administered.
 Sparks from the motor may ignite a highly gaseous environment.
- Never drop or insert any object into any openings.
- The treadmill is intended for in-home use only and not suitable for long term running.



- To disconnect, turn all controls to the off position, remove the safety key, and then remove the plug from the outlet.
- The pulse sensors are not medical devices. Various factors, including the user's movement, may
 affect the accuracy of heart rate readings. The pulse sensors are intended only as exercise aids in
 determining heart rate trends in general.
- Use the handrails provided; they are for your safety.
- Wear proper shoes. High heels, dress shoes, sandals or bare feet are not suitable for use on your treadmill. Quality athletic shoes are recommended to avoid leg fatigue.
- Before undertaking any type of exercise program, it is recommended that you consult a doctor.
- Injuries to health may result from incorrect or excessive training.
- 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.
- WARNING heat rate monitoring systems may be inaccurate. If you feel faint stop exercising immediately.
- Children should not be allowed on or around the equipment, even when not in use.
- Children should be supervised to ensure that they do not play with this machine
- Loose-fitting clothing or jewellery that could become an entanglement hazard should not be worn.
- Training shoes should be worn when using the equipment.
- Equipment must be used on a level and stable surface.
- All fixings should be checked before the equipment is used.
- All literature relating to the use of the equipment should be retained for future reference.
- Allowed operating temperature: 5-40°C

Remove the safety key after use to prevent unauthorized treadmill operation.



2. IMPORTANT ELECTRICAL INFORMATION

WARNING!

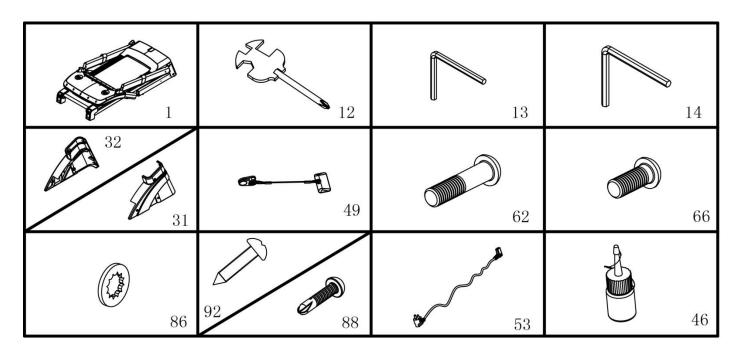
- Route the power cord away from any moving part of the treadmill including the elevation mechanism and transport wheels.
- NEVER remove any cover without first disconnecting AC power.
- NEVER expose this treadmill to rain or moisture. This treadmill is not designed for use outdoors,
 near a pool, or in any other high humidity environment.
- This is a high-power item; please do not share the same outlet with other high power machines such
 as, fridges, air conditioning etc. Please choose an outlet exclusively for the machine and make sure
 the fuse is 10A.

3. IMPORTANT OPERATING INSTRUCTIONS

- Understand that changes in speed and incline do not occur immediately. Set your desired speed on the computer console and release the adjustment key. The computer will obey the command gradually.
- Use caution while participating in other activities while walking on your treadmill, such as watching television, reading, etc. These distractions may cause you to lose balance or stray from walking in the centre of the belt; which may result in serious injury.
- In order to prevent losing balance and suffering unexpected injury, never mount or dismount the treadmill while the belt is moving. This unit starts with at a very low speed. Simply standing on the belt during slow acceleration is proper after you have learned to operate this machine.
- Always hold on to handrail while making control changes.
- A safety key is provided with this machine. Remove the safety key will stop the walking belt immediately; the treadmill will shut off automatically. Inserting the safety key will reset the display.
- Do not use excessive pressure on console control keys. They are precision set to function properly with little finger pressure.
- Replace any defective components immediately. The machine must be kept out of use until repaired.



4. ASSEMBLY INSTRUCTIONS



PARTS LIST

NO.	DES.	Specification	Qty	NO.	DES.	Specification	Qty
1	Main frame		1	62	Bolt	M8*55	2
12	Allen Wrench	S=13\14\15mm	1	66	Bolt	M8*20	8
13	5#Allen Wrench	5mm	1	86	Lock washer	8	10
14	6#Allen Wrench	6mm	1	92	Screw	ST4.2*19	8
32	Left base cover		1	88	Screw	ST4.2*13	2
31	Right base cover		1	53	Standard Power Line		1
49	safe key		1	46	Oil Bottle		1

ASSEMBLY TOOLS:

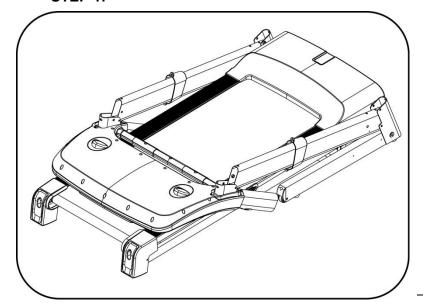
5#ALLEN WRENCH 5mm x 1pc

Wrench with screw driver S=13, 14, 15 x 1pc

Note: Do not connect power before completing assembly

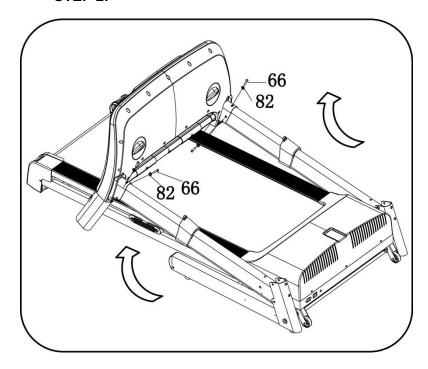


STEP 1:



- 1. Open the carton
- 2. Extract the parts listed above
- Place the Main Frame flat onto level ground

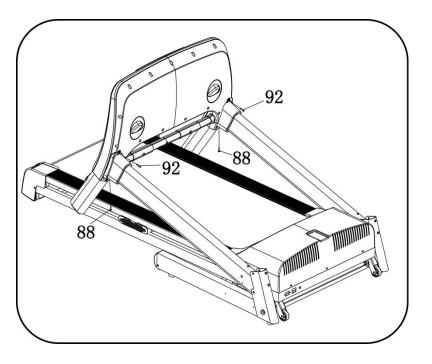
STEP 2:



- Erect the computer frame (5), left upright
 (3) and right upright (4) up as per the
 illustration. Do not damage the computer
 wire when folding the computer frame
- Do not damage the upright cover during the folding process
- Secure the Computer frame to Left
 Upright and Right Upright using Bolt
 M8*20(66) and Lock washer (82). With
 5#Allen Wrench(13)

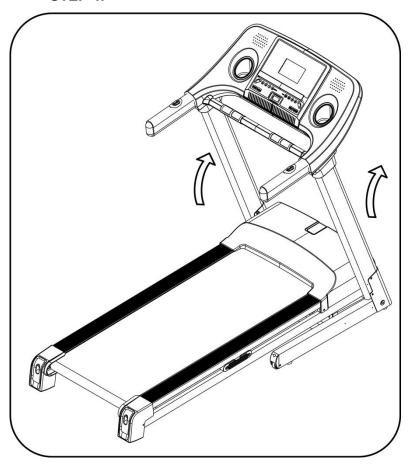


STEP 3:



- Move the upright covers to the to the correct position as per the diagram
- Secure the Computer frame to the Left
 Upright and Right Upright using Bolt
 M8*16(74) and Lock washer(86)
- Use the Allen Wrench(12) to secure bolt(88) to the upright cover. Secure Screw(92) to upright cover inner hole
- Note: Support the upright to prevent it falling and causing injury

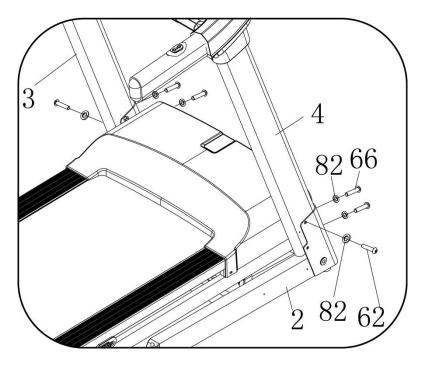
STEP 4:



 Using both hands, pivot the computer in the direction of the arrows as shown on the diagram.

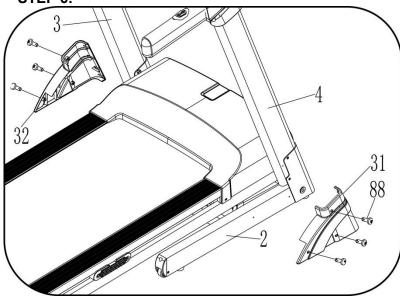


STEP 5:



- Use the 5# Allen wrench (13), Bolt M8*45
 (62) and Lock washer (82) to secure the
 Right Upright Tube (4) to the Main Frame.
- Secure the Right Upright Tube (4) to theMain Frame
- Using the 5# Allen wrench (13), attach
 Bolt M8*20 (66) and Lock nut(82) to the
 base frame through the base and left
 upright tube. Reference the diagram left.
- The assembly procedure for the left side is the same as the right.
- Note: Support the upright to prevent it falling and causing injury

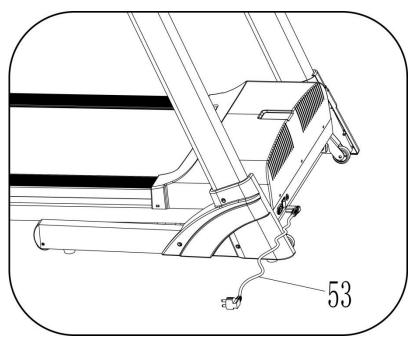
STEP 6:



- Using Allen Wrench (12) and ST4.2*19
 Bolt (88), attach the Right back cover (31)
 and to the base frame and Left back
 cover.
- Repeat this assembly method for the opposing side.

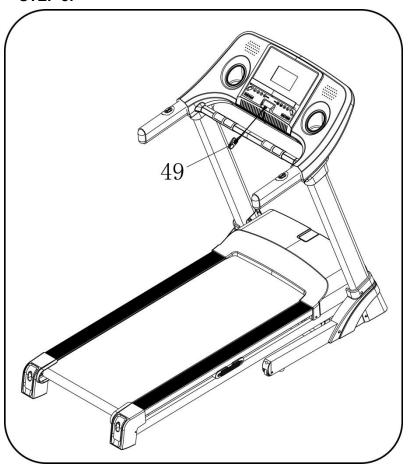


STEP 7:



 Plug the power line (53) into the frame socket.

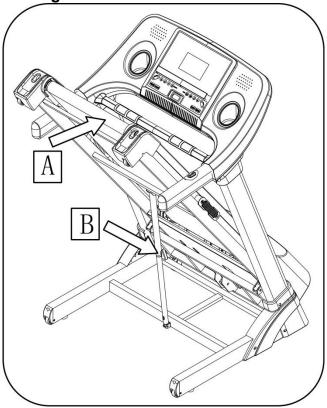
STEP 8:



 Attach your safety key (49) to the computer and start your exercise.

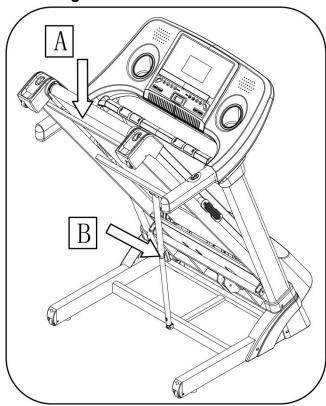
5. FOLDING INSTRUCTIONS

Folding:



Place your hand on position (A), then pull up the base frame until you hear the click sound emitted when the air pressure bar (B) is locked into the round tube.

Unfolding:



Whilst supporting position A with our hand, gently push the marked area on the air pressure bar with your foot.

The base frame will descend gradually.

(Please keep people and any pets away the machine during descent)

Video Tutorial Available at: http://youtu.be/TcuPbJ7KuxQ

Lifespan Fitness YouTube Channel: http://www.youtube.com/user/treadmillsvideos



6. OPERATION GUIDE

1. OVERVIEW



2. LCD WINDOW DISPLAY

- 1. Speed window: displays current speed and program
- 2. INCL window: displays incline data
- 3. **Time window**: displays total workout time
- 4. DIS window: displays total workout distance
- 5. CAL window: shows calories burnt
- 6. **PUL window**: shows the heart rate data. The range is from 50-200 beats per minute

(Calorie and heart rate data are estimates and are intended for reference only)



3. BUTTON FUNCTIONS

- 1. "PROG": when the treadmill is in standby mode, this button cycles through: "
 - a. "P1-P99" built in programs
 - b. "U1-U3" user defined programs
 - c. "FAT" body fat testing mode
- 2. "MODE": mode selection button. Press this button to cycle through manual mode, timer countdown mode, distance countdown mode, calorie countdown mode.
 - a. You can adjust the value with the Speed+ & Speed- or INCL+ & INCL- buttons. Press"START" to start your exercise after finishing setting the values.
- 3. "START": begins workout. When the power is on and safety key correctly placed on the computer, press this button to start the treadmill.
- 4. "STOP": press button to stop the motor running

Pressing the STOP once button during your workout will pause the workout and data on the LCD will remain. Press the START button to resume your workout. Instead of pressing START, you may clear the workout data by pressing the STOP button a second time.

- 5. **SPEED+\SPEED-**: Increase or decrease speed when excising. Sets parameter when stopped.
- 6. "INCLINE+", "INCLINE-": increase or decreases incline. Adjust the incline gradient during excising. Sets parameter when stopped.
- 7. "SPEED: 3, 6, 9, 12" Speed adjustment shortcut key
- 8. "INCL: 3, 6, 9, 12" Incline adjustment shortcut key.



3. MAIN FUNCTIONS

3.1. Quick Start-up:

- 1. Switch the machine on from the power switch
- 2. Attach the safety key. After a 3 second countdown, the treadmill will starting and running from the lowest speed, add and subtract to the speed using the SPEED button.
- 3. Adjust speed and incline using speed and incline buttons.

3.2. Manual Modes:

- In standby mode, press "START". The treadmill will start from speed 1.0km/h, incline 0. The other windows will start to count from positive direction from their default values. Press "SPEED+", "SPEED-" to change the speed, use "INCLINE+", "INCLINE-" to change the incline.
- 2. In standby mode, press "MODE" to enter time count down, the TIME window will display "15:00" and blink. Use "SPEED+", "SPEED-", "INCLINE+", "INCLINE-" buttons to set desired time. The setting range is 5:00-99:00.
- 3. In time setting mode, press "MODE" to enter into distance count down. The DISTANCE window will display "1.0" and blink. Use "SPEED+", "SPEED-", "INCLINE+", "INCLINE-" to set up desired distance. The setting range is 0.5—99.9.
- 4. To set Calories, press "MODE" to enter into calorie count down. The CAL window will display "50" and blink. Use "SPEED+", "SPEED-", "INCLINE+", "INCLINE-" to set desired calories. The setting range is 10-999.
- 5. When setting is complete, press "START" button to begin workout. The treadmill will start after 3 seconds. Use "SPEED+", "SPEED-", "INCLINE+", "INCLINE-" to adjust speed and incline during the workout. Press the STOP to end.



3.3. Preset programs:

Preset programs range from P1-P99 for this machine.

When the treadmill is out of standby, use the "PROGRAM" button to choose between programs P1-P99. Once the program has been selected, choose the desired workout time using the "SPEED+", "SPEED", "INCLINE+", "INCLINE-" buttons. Press "START" to start the chosen program.

Preset programs are divided into 20 equal segments. After each segment, speed and incline will be adjusted to the values of the next segment. The time for each section is equal to 1/20th of the set time.

During the operation of each section, the SPEED and INCLINE buttons can be used to adjust speed and incline. Speed and incline will revert to the preset values once the segment ends. When a program is completed, the machine will beep 3 times and stop slowly.

3.4. User defined programs:

There are three user defined programs U1, U2, U3.

1. Setting

Press "PROGRAM" continuously until you reach U1, U2 or U3. Press MODE to enter setting mode and setup the with first time section. Adjust speed using "SPEED+", "SPEED–". Adjust incline using "INCLINE+", "INCLINE -". Press MODE to finish first time section setting and enter next time section. After finishing the 20th time setting the data will be stored in memory. Memory will not be lost if power is disconnected.

2. Start

Press "PROGRAM" continuously until you reach U1, U2 or U3. After setting desired time press START to begin workout.



4. VALUE RANGE:

	PROGRAM	DEFAULT	SET UP RANGE	DISPLAY RANGE
TIME(MIN:SECOND)	0:00	15:00	5:00-99:00	0:00 - 99:59
INCLINE(LEVELS)	0	0	0-20	0-20
SPEED(KM/H)	1.0	1.0	1.0-18	1.0-18
DISTANCE(KM)	0	1.0	0.5-99.9	0.00 - 99.9
PULSE(BEATS/MIN)	Р	N/A	N/A	50-200
CALORIE	0	50	10-999	0 - 999

5. HEART RATE:

When holding the hand pulse with two hands, the pulse window will show your heart rate after 5 seconds. To increase accuracy please check heart rate with the machine stopped and after keeping your hands on the sensors for more than 30 seconds.

The heart rate data is for reference purposes ONLY.



6. BODY FAT TESTER

Press "PROGRAM" until the window displays "FAT".

Press "MODE" to select parameters after entering data (F1 = "SEX", F2 = "AGE", F3 = "HEIGHT", F4 = "WEIGHT").

Use "SPEED+/-" to set data. After entering all data the window will display "F5".

Place both hands on the hand sensors for 5 seconds, and the window will display your body fat data.

Input parameter display and setting limits

	PARAMETERS	ARRANGEMENT	NOTE
F-1	SEX	0102	01= MALE 02= FEMALE
F-2	AGE	10—99 YEARS	
F-3	HEIGHT	100—200 CM	
F-4	WEIGHT	20—150 KGS	

FA (BMI)	RESULT
≤19	UNDER WEIGHT
2025	AVERAGE
2529	OVER WEIGHT
≥30	OBESE

7. SLEEP FUNCTION:

The treadmill automatically enters sleep mode after 10 minutes of inactivity. Press any key on the display to wake the treadmill.

8. SAFETY KEY FUNCTION (if applicable)

Pulling out the safety key during operation will make the treadmill stop immediately. All windows will display "---" and the machine will beep 3 times. Reconnecting the magnet will allow the treadmill to operate again.



PROGRAM CHART

PROGRAM CHART																					
	TIME TIME INTERVAL= 1/20th of total preset time																				
PROG		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
	SPEED	2	3	3	4	5	3	4	5	5	3	4	5	4	4	4	2	3	3	5	3
P01	INCLINE	1	1	2	2	2	3	3	3	2	2	1	2	2	1	1	3	3	2	2	2
	SPEED	2	4	4	5	6	4	6	6	6	4	5	6	4	4	4	2	2	5	4	2
P02	INCLINE	1	2	2	2	2	3	3	2	2	2	2	2	3	3	3	4	4	3	2	2
	SPEED	2	4	4	6	6	4	7	7	7	4	7	7	4	4	4	2	4	5	3	2
P03	INCLINE	2	3	3	2	2	3	3	3	2	2	2	2	4	4	4	6	6	3	2	2
	SPEED	3	5	5	6	7	7	5	7	7	8	8	5	9	5	5	6	6	4	4	3
P04	INCLINE	2	3	3	2	2	3	3	3	2	2	2	2	4	4	4	6	6	3	2	2
	SPEED	2	4	4	5	6	7	7	5	6	7	8	8	5	4	3	3	6	5	4	2
P05	INCLINE	3	3	3	4	4	5	5	5	4	4	4	4	5	5	3	3	3	2	2	2
	SPEED	2	4	4	4	5	6	8	8	6	7	8	8	6	4	4	2	5	4	3	2
P06	INCLINE	3	5	5	5	4	4	4	3	3	3	3	4	4	4	3	3	3	4	3	2
	SPEED	2	3	3	3	4	5	3	4	5	3	4	5	3	3	3	6	6	5	3	3
P07	INCLINE	4	4	4	4	3	3	6	6	6	7	7	8	8	9	9	6	6	5	4	4
	SPEED	2	3	3	6	7	7	4	6	7	4	6	7	4	4	4	2	3	4	4	2
P08	INCLINE	4	5	5	5	6	6	6	7	8	9	9	9	10	10	10	12	12	8	6	3
	SPEED	2	4	+	7	7		7	ļ			9						6	3	3	2
P09	INCLINE	5	5	5	6		4		8	4	8	5	9 5	8	4	9	5 9	9	7	4	2
	SPEED	2	4	5	6	6 7	6 5	4	6	6 8	6 8	6	6	5	8	4	2	4	4	3	3
P10	INCLINE	5	6	6	6	7	5	8	8	4	4	4	5	5	8	8	10	10	8	6	3
	SPEED	2	5	8	10	7	7	10	10	7	7	10	10	5	5		9	5	5	4	3
P11	INCLINE	4	5	3	2	6	6	2	2	2	2	2	4	5	6	9	2	5	5	2	0
	SPEED	3	4	9	9	5	9	5	8	5	9	7	5	5	7	9	9	5	7	6	3
P12	INCLINE	1	2	3	2	3	5	5	0	0	2	3	5	7	3	3	5	6	5	3	3
	SPEED	_	_	7				7			7						5 5	9	9	4	
P13	INCLINE	3	6 3		5	9	9		5 7	5	3	9	5	8	5	9	3	_	3		3
		2	_	5	6	5	3	3	3	5		2	0	0	5	5	ა 5	2	3	2	
P14	SPEED INCLINE	+	2	4	5	6	5	4	6	2	7	7	3	4	5	6	6	4	5	2	1
	SPEED	4	4	4	4	3	3	6		6			8	8	9	9		6	_	4	4
P15		2	4	6	8	6	6	4	4	2	2	2	4	6	8	6	6	4	4	2	2
	INCLINE	3	3	3	4	4	5	5	5	4	4	4	4	5	5	3	3	3	2	2	2
P16	SPEED	5	4	6	8	10	8	6	4	2	2	2	4	6	8	6	6	4	7	2	2
	INCLINE SPEED	2	5	5	6	6 8	6 10	6	6	6 2	6	5	5	8	8	9	9	9	6	2	1 2
P17		4	5	5	5		6		7	8	9	9	9	10			12		8	6	3
	INCLINE SPEED	2	3	4	5	6	3	6 4	5	3	2	2	3		10 5	10	3	12 4	5	3	2
P18	INCLINE	+	4	4	4	3	3	6	6	6	7	7	8	8	_	9	6	6	5	3	2
	SPEED	2	4	6	2	4	6	2	4	6	2	2	4	6	9	4	6	2	4	6	2
P19	INCLINE	3	5	5	5	4	4	4	3	3	3	3	4	4	4	3	3	3	4	3	2
	SPEED	1	3	4	5	6	5	4	3	2	1	1	3	4	5	6	5	4	3	2	1
P20	INCLINE	3	3	3	4	4	5	5	5	4	4	4	4	5	5	3	3	3	2	2	2
D21	SPEED	2	3	_			3				3			4		4	2	3	3	5	3
P21	INCLINE	1	1	2	2	5	3	3	5	5	2	4	5	2	1	1	3	3	2	2	2
Daa	SPEED	_	-					-	-				2					2			
P22		2	4	4	5	6	4	6	6	6	4	5	6	4	4	4	2		5	4	2
DOG	INCLINE	1	2	2	2	2	3	3	2	2	2	2	2	3	3	3	4	4	3	2	2
P23	SPEED	2	4	4	6	6	4	7	7	7	4	7	7	4	4	4	2	4	5	3	2
D04	INCLINE	2	3	3	2	2	3	3	3	2	2	2	2	4	4	4	6	6	3	2	2
P24	SPEED	3	5	5	6	7	7	5	7	7	8	8	5	9	5	5	6	6	4	4	3
DOC	INCLINE	2	3	3	2	2	3	3	3	2	2	2	2	4	4	4	6	6	3	2	2
P25	SPEED	2	4	4	5	6	7	7	5	6	7	8	8	5	4	3	3	6	5	4	2
DOG	INCLINE	3	3	3	4	4	5	5	5	4	4	4	4	5	5	3	3	3	2	2	2
P26	SPEED	2	4	4	4	5	6	8	8	6	7	8	8	6	4	4	2	5	4	3	2
	INCLINE	3	5	5	5	4	4	4	3	3	3	3	4	4	4	3	3	3	4	3	2



INCLINE	P27	SPEED	2	3	3	3	4	5	3	4	5	3	4	5	3	3	3	6	6	5	3	3
PAB SPEED 2 3 3 6 7 7 4 6 7 4 6 7 4 4 4 4 2 3 4 4 4 4 4 4 2 3 4 4 4 4 4 4 4 4 4		INCLINE	4	4	4	4	3	3	6	6	6	7	7	8	8	9	9	6	6	5	3	3
NOLINE	P28				3	6	_	_						_		4	_	_				
P39 SPEED 2	- = 0	_	-											9		10	10					
NOCLINE 5 5 5 5 6 6 6 6 4 4 6 6 6 5 5 8 8 9 0 9 7 4 2	P29						_	_	_	-	_									_		
P30 SPEED 2	0					_	-	-	_													
NOLINE 5 6 6 6 7 5 8 8 4 4 4 5 5 5 8 8 10 10 8 6 3 SPEED 2 5 8 10 7 7 10 10 7 7 10 10	P30		+				_															
P31	1 00	_	1					_								-				-	_	_
NOCLINE	D31								_					_		_					_	
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NCLINE		INCLINE	5	5	5	6	6	6	4	4	6	6	5	5	8	8	9	9	9	7	4	2
P38	P37	SPEED	2	2	6	6	8	10	6	6	2	2	2	2	6	6	8	10	6	6	2	2
INCLINE		INCLINE	4	5	5	5	6	6	6	7	8	9	9	9	10	10	10	12	12	8	6	3
P39	P38	SPEED	2	3	4	5	2	3	4	5	3	2	2	3	4	5	2	3	4	5	3	2
NCLINE 3 5 5 5 4 4 4 3 3 3 3 4 4 4		INCLINE	4	4	4	4	3	3	6	6	6	7	7	8	8	9	9	6	6	5	3	3
P40	P39	SPEED	2	4	6	2	4	6	2	4	6	2	2	4	6	2	4	6	2	4	6	2
P40		INCLINE	3	5	5	5	4	4	4	3	3	3	3	4	4	4	3	3	3	4	3	2
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P55	SPEED	2	4	6	8	6	6	4	4	2	2	2	4	6	8	6	6	4	4	2	2
. 00	INCLINE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
P56	SPEED	2	4	6	8	10	8	6	4	2	2	2	4	6	8	6	6	4	4	2	2
	INCLINE	5	5	5	6	6	6	4	4	6	6	5	5	8	8	9	9	9	7	4	2
P57	SPEED	2	2	6	6	8	10	6	6	2	2	2	2	6	6	8	10	6	6	2	2
	INCLINE	4	5	5	5	6	6	6	7	8	9	9	9	10	10	10	12	12	8	6	3
P58	SPEED	2	3	4	5	2	3	4	5	3	2	2	3	4	5	2	3	4	5	3	2
1 30	INCLINE	4	4	4	4	3	3	6	6	6	7	7	8	8	9	9	6	6	5	3	3
P59	SPEED	2	4	6	2	4	6	2	4	6	2	2	4	6	2	4	6	2	4	6	2
F 59										_		-	<u> </u>				_				
DCO	INCLINE	3	5	5	5	4	4	4	3	3	3	3	4	4	4	3	3	3	4	3	2
P60	SPEED	1	3	4	5	6	5	4	3	2	1	1	3	4	5	6	5	4	3	2	1
D04	INCLINE	3	3	3	4	4	5	5	5	4	4	4	4	5	5	3	3	3	2	2	2
P61	SPEED	2	3	3	4	5	3	4	5	5	3	4	5	4	4	4	2	3	3	5	3
	INCLINE	1	1	2	2	2	3	3	3	2	2	1	2	2	1	1	3	3	2	2	2
P62	SPEED	2	4	4	5	6	4	6	6	6	4	5	6	4	4	4	2	2	5	4	2
	INCLINE	1	2	2	2	2	3	3	2	2	2	2	2	3	3	3	4	4	3	2	2
P63	SPEED	2	4	4	6	6	4	7	7	7	4	7	7	4	4	4	2	4	5	3	2
	INCLINE	2	3	3	2	2	3	3	3	2	2	2	2	4	4	4	6	6	3	2	2
P64	SPEED	3	5	5	6	7	7	5	7	7	8	8	5	9	5	5	6	6	4	4	3
	INCLINE	2	3	3	2	2	3	3	3	2	2	2	2	4	4	4	6	6	3	2	2
P65	SPEED	2	4	4	5	6	7	7	5	6	7	8	8	5	4	3	3	6	5	4	2
	INCLINE	3	3	3	4	4	5	5	5	4	4	4	4	5	5	3	3	3	2	2	2
P66	SPEED	2	4	4	4	5	6	8	8	6	7	8	8	6	4	4	2	5	4	3	2
	INCLINE	3	5	5	5	4	4	4	3	3	3	3	4	4	4	3	3	3	4	3	2
P67	SPEED	2	3	3	3	4	5	3	4	5	3	4	5	3	3	3	6	6	5	3	3
	INCLINE	4	4	4	4	3	3	6	6	6	7	7	8	8	9	9	6	6	5	3	3
P68	SPEED	2	3	3	6	7	7	4	6	7	4	6	7	4	4	4	2	3	4	4	2
	INCLINE	4	5	5	5	6	6	6	7	8	9	9	9	10	10	10	12	12	8	6	3
P69	SPEED	2	4	4	7	7	4	7	8	4	8	9	9	4	4	4	5	6	3	3	2
. 00	INCLINE	5	5	5	6	6	6	4	4	6	6	5	5	8	8	9	9	9	7	4	2
P70	SPEED	2	4	5	6	7	5	4	6	8	8	6	6	5	4	4	2	4	4	3	3
1 70	INCLINE	5	6	6	6	7	5	8	8	4	4	4	5	5	8	8	10	10	8	6	3
P71	SPEED	2	5	8	10	7	7	10	10	7	7	10	10	6	6	9	9	5	5	4	3
' ' '	INCLINE	4	5	3	2	6	6	2	2	2	2	2	4	5	6	3	2	5	5	2	0
P72	SPEED	3	4	9	9	5	9	5	8	5	9	7	5	5	7	9	9	5	7	6	3
1 / 2	INCLINE	1	2	3	2	3	5	5	0	0	2	3	5	7	3	3	5	6	5	3	3
P73	SPEED	3	4	9	9	5	9	5	8	5	9	7	5	5	7	9	9	5	7	6	3
F/3	INCLINE			3	2	3		5	0	0			5	7	3	3	5	6	5	3	3
D74	SPEED	1	2				5				2	3									
P74		2	2	4	5	6	5	4	3	2	1	2	3	4	5	6	5	4	3	2	1
D75	INCLINE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
P75	SPEED	2	4	6	8	6	6	4	4	2	2	2	4	6	8	6	6	4	4	2	2
D70	INCLINE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
P76	SPEED	2	4	6	8	10	8	6	4	2	2	2	4	6	8	6	6	4	4	2	2
	INCLINE	5	5	5	6	6	6	4	4	6	6	5	5	8	8	9	9	9	7	4	2
P77	SPEED	2	2	6	6	8	10	6	6	2	2	2	2	6	6	8	10	6	6	2	2
<u></u>	INCLINE	4	5	5	5	6	6	6	7	8	9	9	9	10	10	10	12	12	8	6	3
P78	SPEED	2	3	4	5	2	3	4	5	3	2	2	3	4	5	2	3	4	5	3	2
	INCLINE	4	4	4	4	3	3	6	6	6	7	7	8	8	9	9	6	6	5	3	3
P79	SPEED	2	4	6	2	4	6	2	4	6	2	2	4	6	2	4	6	2	4	6	2
<u></u>	INCLINE	3	5	5	5	4	4	4	3	3	3	3	4	4	4	3	3	3	4	3	2
P80	SPEED	1	3	4	5	6	5	4	3	2	1	1	3	4	5	6	5	4	3	2	1
	INCLINE	3	3	3	4	4	5	5	5	4	4	4	4	5	5	3	3	3	2	2	2
P81	SPEED	2	3	3	4	5	3	4	5	5	3	4	5	4	4	4	2	3	3	5	3
	INCLINE																				2



P82	SPEED	2	4	4	5	6	4	6	6	6	4	5	6	4	4	4	2	2	5	4	2
	INCLINE	1	2	2	2	2	3	3	2	2	2	2	2	3	3	3	4	4	3	2	2
P83	SPEED	2	4	4	6	6	4	7	7	7	4	7	7	4	4	4	2	4	5	3	2
	INCLINE	2	3	3	2	2	3	3	3	2	2	2	2	4	4	4	6	6	3	2	2
P84	SPEED	3	5	5	6	7	7	5	7	7	8	8	5	9	5	5	6	6	4	4	3
	INCLINE	2	3	3	2	2	3	3	3	2	2	2	2	4	4	4	6	6	3	2	2
P85	SPEED	2	4	4	5	6	7	7	5	6	7	8	8	5	4	3	3	6	5	4	2
	INCLINE	3	3	3	4	4	5	5	5	4	4	4	4	5	5	3	3	3	2	2	2
P86	SPEED	2	4	4	4	5	6	8	8	6	7	8	8	6	4	4	2	5	4	3	2
	INCLINE	3	5	5	5	4	4	4	3	3	3	3	4	4	4	3	3	3	4	3	2
P87	SPEED	2	3	3	3	4	5	3	4	5	3	4	5	3	3	3	6	6	5	3	3
	INCLINE	4	4	4	4	3	3	6	6	6	7	7	8	8	9	9	6	6	5	3	3
P88	SPEED	2	3	3	6	7	7	4	6	7	4	6	7	4	4	4	2	3	4	4	2
	INCLINE	4	5	5	5	6	6	6	7	8	9	9	9	10	10	10	12	12	8	6	3
P89	SPEED	2	4	4	7	7	4	7	8	4	8	9	9	4	4	4	5	6	3	3	2
	INCLINE	5	5	5	6	6	6	4	4	6	6	5	5	8	8	9	9	9	7	4	2
P90	SPEED	2	4	5	6	7	5	4	6	8	8	6	6	5	4	4	2	4	4	3	3
	INCLINE	5	6	6	6	7	5	8	8	4	4	4	5	5	8	8	10	10	8	6	3
P91	SPEED	2	5	8	10	7	7	10	10	7	7	10	10	6	6	9	9	5	5	4	3
	INCLINE	4	5	3	2	6	6	2	2	2	2	2	4	5	6	3	2	5	5	2	0
P92	SPEED	3	4	9	9	5	9	5	8	5	9	7	5	5	7	9	9	5	7	6	3
	INCLINE	1	2	3	2	3	5	5	0	0	2	3	5	7	3	3	5	6	5	3	3
P93	SPEED	3	4	9	9	5	9	5	8	5	9	7	5	5	7	9	9	5	7	6	3
	INCLINE	1	2	3	2	3	5	5	0	0	2	3	5	7	3	3	5	6	5	3	3
P94	SPEED	2	2	4	5	6	5	4	3	2	1	2	3	4	5	6	5	4	3	2	1
	INCLINE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
P95	SPEED	2	4	6	8	6	6	4	4	2	2	2	4	6	8	6	6	4	4	2	2
	INCLINE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
P96	SPEED	2	4	6	8	10	8	6	4	2	2	2	4	6	8	6	6	4	4	2	2
	INCLINE	5	5	5	6	6	6	4	4	6	6	5	5	8	8	9	9	9	7	4	2
P97	SPEED	2	2	6	6	8	10	6	6	2	2	2	2	6	6	8	10	6	6	2	2
	INCLINE	4	5	5	5	6	6	6	7	8	9	9	9	10	10	10	12	12	8	6	3
P98	SPEED	2	3	4	5	2	3	4	5	3	2	2	3	4	5	2	3	4	5	3	2
	INCLINE	4	4	4	4	3	3	6	6	6	7	7	8	8	9	9	6	6	5	3	3
P99	SPEED	2	4	6	2	4	6	2	4	6	2	2	4	6	2	4	6	2	4	6	2
	INCLINE	3	5	5	5	4	4	4	3	3	3	3	4	4	4	3	3	3	4	3	2



7. EXERCISE GUIDE

PLEASE NOTE: Before beginning any exercise program, consult your physician. This is important especially if you are over the age of 45 or individuals with pre-existing health problems.

The pulse sensors are not medical devices. Various factors, including the user's movement, may affect the accuracy of heart rate readings. The pulse sensors are intended only as an exercise aid in determining heart rate trends in general.

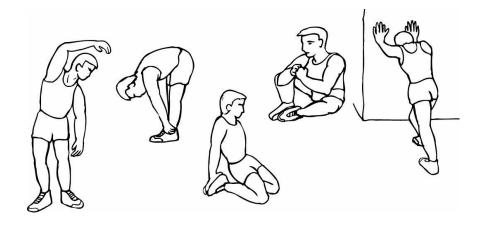
Exercising is great way to control your weight, improving your fitness and reduce the effect of aging and stress. The key to success is to make exercise a regular and enjoyable part of your everyday life.

The condition of your heart and lungs and how efficient they are in delivering oxygen via your blood to your muscles is an important factor to your fitness. Your muscles use this oxygen to provide enough energy for daily activity. This is called aerobic activity. When you are fit, your heart will not have to work so hard. It will pump a lot fewer times per minute, reducing the wear and tear of your heart.

So as you can see, the fitter you are, the healthier and greater you will feel.

Warm-up

Start each workout with 5 to 10 minutes of stretching and some light exercises. A proper warm-up increases your body temperature, heart rate and circulation in preparation for exercise. Ease into your exercise.





Training Zone Exercise

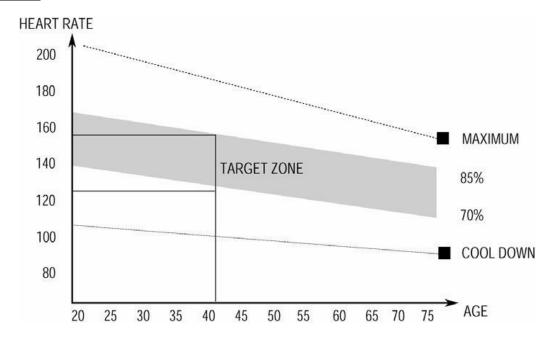
After warming up, increase the intensity to your desired exercise program. Be sure to maintain your intensity for maximum performance. Breathe regularly and deeply as you exercise-never hold your breath.

Cool Down

Finish each workout with a light jog or walk for at least 1 minute. Then complete 5 to 10 minutes of stretching to cool down. This will increase the flexibility of your muscles and will help prevent post-exercise problems.

Workout Guidelines

TARGET ZONE



THIS IS HOW YOUR PULSE SHOULD BEHAVE DURING GENERAL FITNESS EXERCISE. REMEMBER TO WARM UP AND COOL DOWN FOR A FEW MINUTES.

The most 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.



8. MAINTENANCE INSTRUCTIONS

Reasonable cleaning/lubricating should be made to extend the life time of this unit. Performance is maximized when the belt and mat are kept as clean as possible.

WARNING: THE MAT/DECK FRICTION MAY PLAY A MAJOR ROLE IN THE FUNCTION AND LIFE OF YOUR TREADMILL AND THAT IS WHY WE RECOMMEND YOU CONSTANTLY LUBRICATE THIS FRICTION POINT TO PROLONG THE USEFUL LIFE OF YOUR TREADMILL. FAILING TO DO THIS MAY VOID YOUR WARRANTY.

WARNING: UNPLUG POWER CORD BEFORE MAINTENANCE

WARNING: STOP TREADMILL BEFORE FOLDING

1. General Cleaning

- Use a soft, damp cloth to wipe the edge of the belt and the area between the belt edge and frame. A
 mild soap and water solution along with a nylon scrub brush will clean the top of the textured belt.
 This task should be done once a month. Allow to dry before using.
- On a monthly basis, vacuum underneath your treadmill to prevent dust build up. Once a year, you should remove the black motor shield and vacuum out dirt that may accumulate.

2. General Care

- Check parts for wear before use.
- Pay particular attention to the fixing knobs and make sure they are tight.
- Always replace the mat if worn and any other defective parts.



If in doubt do not use the treadmill and contact us.

<u>TAKE CARE TO PROTECT CARPETS AND FLOOR</u> in case of leakages. This product is a machine that contains moving parts which have been greased / lubricated and could leak.

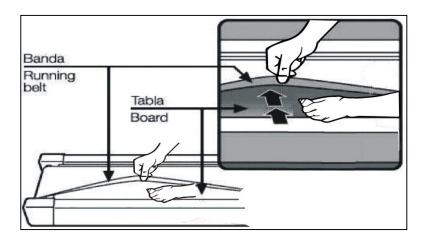
3. Belt/Deck/Roller Lubrication

The mat/deck friction may play a major role in the function and life of your treadmill and that is why we recommend you constantly lubricate this friction point to prolong the useful life of your treadmill. You should apply lubrication after approximately the first 30 hours of operation. We recommend lubrication of the deck according to the following timetable:

- Light use (less than 3 hours per week) every 6 months
- Medium use (3-5 hours a week) every 3 months
- Heavy use (more than 5 hours per week) every 6-8 weeks

See below procedures for lubricating:

- 1. Use a soft, dry cloth to wipe the area between the belt and deck.
- 2. Spread lubricant onto the inside surface of belt and deck evenly (make sure the machine is turned off and power is disconnected).



Periodically lubricate the front and rear rollers to keep them at their peak performance. If the
treadmill belt/deck/roller is kept reasonably clean it is possible to expect over 1200 hours before
relubricating is necessary.

Video Tutorial Available at: http://youtu.be/cP9NtFHfWlc

Lifespan Fitness Channel: http://www.youtube.com/user/treadmillsvideos



4. How to check the running mat for proper lubrication:

- 1. Disconnect the main power supply.
- 2. Fold the treadmill up into the storage position.
- 3. Feel the underside surface of the running mat.

If the surface is slick when touched, then no further lubrication is needed.

If the surface is dry to the touch, apply a suitable silicone lubricant.

We recommend that you use a silicone based spray to lubricate your Lifespan treadmill. This can be purchased directly from us or any hardware store.



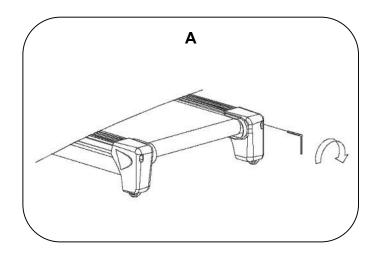
5. Adjusting the Running Belt

Place treadmill on a level surface. Run treadmill at approximately 4km/h, checking the running condition.

If the belt has drifted to the **right**:

Whilst the treadmill is running at 4km/h, carefully turn the **right** adjusting bolt 1/4 turn **clockwise**. Then monitor treadmill until the belt centers. Repeat until the belt correctly centers. See *Picture A*

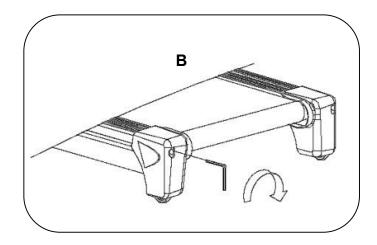
If you have over adjusted the belt and it drifts to the right, carefully turn the **right** adjusting bolt **anticlockwise** until the belt centers.



If the belt has drifted to the left:

Whilst the treadmill is running at 4km/h, carefully turn the **left** adjusting bolt 1/4 turn **clockwise**. Then monitor treadmill until the belt centers. Repeat until the belt correctly centers. See *Picture B*

If you have over adjusted it, carefully turn the **left** adjusting bolt **anticlockwise** and until the belt centers.

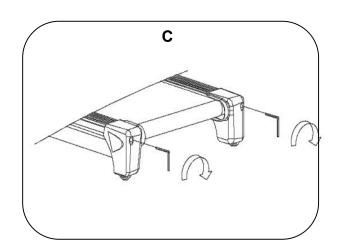


To adjust the **tightness** of the belt:

Turn the treadmill off. Turn both the left and right adjusting bolts 1/4 turn clockwise. Repeat until the belt correctly tightens.

See Picture C

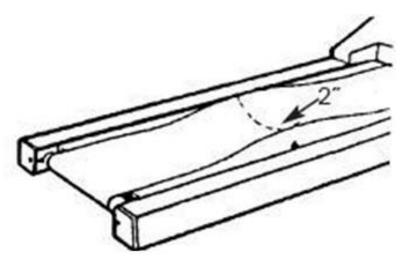
If the belt is over tightened, simply do the opposite to loosen.





NOTE: When properly tightened, you should be able to peel the very edge of the side of the belt up approximately 2 inches. However this is a rough reference and not all treadmills are the same. Some treadmills that have longer belts may give different measurements for correct belt tightness.

Simply, if the belt begins to slip during use, this is an indication that the belt still needs tightening.



Video Tutorial Available at: http://youtu.be/vllsamTSvvA

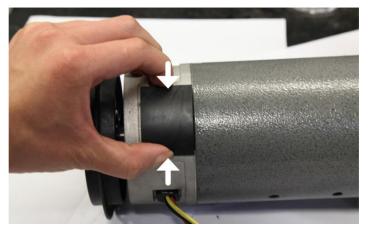
Lifespan Fitness Channel: http://www.youtube.com/user/treadmillsvideos



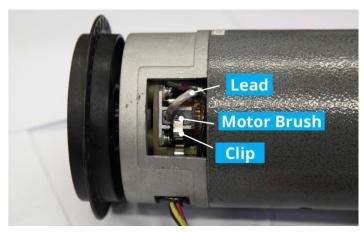
6. Replacing Motor Brushes

After extended use, the motor brushes in your treadmill motor will wear down, and this can lead to motor failure. It is important that you maintain your motor by replacing the brushes on either side of the motor when they are worn down. We recommend that you check your motor every 1000 hours of usage.

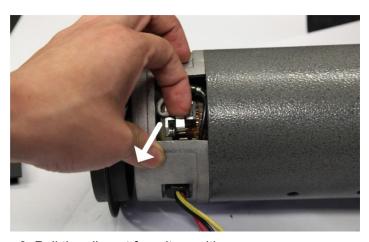
IMPORTANT: Before beginning the replacement of your motor brush, ensure that the treadmill is off and unplugged from the electrical socket.



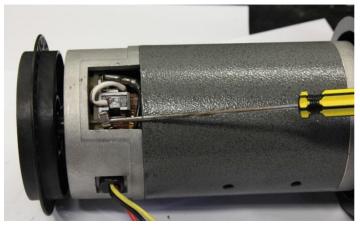
1. Remove the cover from the motor by squeezing it from the sides.



2. You'll find the motor brush held in with a clip, with the lead plugged in.

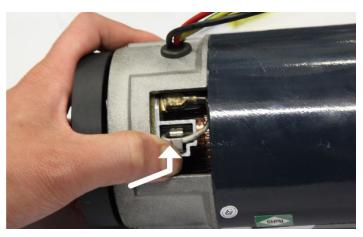


3. Pull the clip out from its position.



4a. Hold the clip out of the way with a screwdriver or similar object. Keep the screwdriver in this position until step 9.

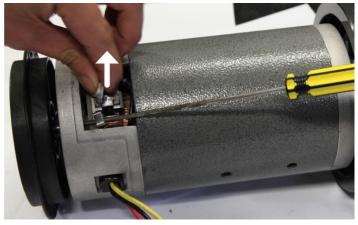




4b. Some treadmill motors may use a push clip instead. In this case, gently push the clip inwards and then up to release it from its latch.



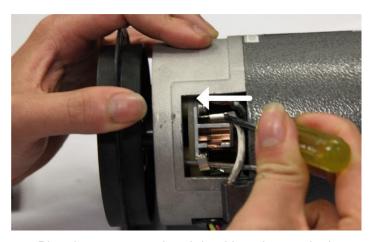
4c. Remove the clip, noting the direction in which it was originally placed, and put it safely aside.



5. Slide the motor brush out from its slot. If the brush is shorter than 2cm on the longest side, you will need to replace both brushes.



6. Slide the motor brush lead off the terminal using a another small screwdriver or needle-nosed pliers.



7. Plug the new motor brush lead into the terminal.



8. Slide the new motor brush into the slot.





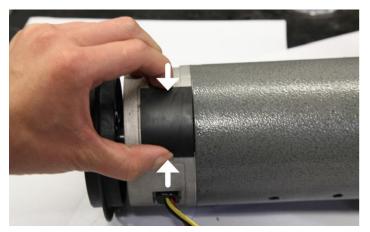
9a. Release the clip back into its position.



9b. If your motor uses a push clip, replace the push clip by pushing it inwards and then down so that it engages the catch.



10. Check that the motor brush is held firmly in place by the clip, and that the lead is plugged securely onto the terminal.

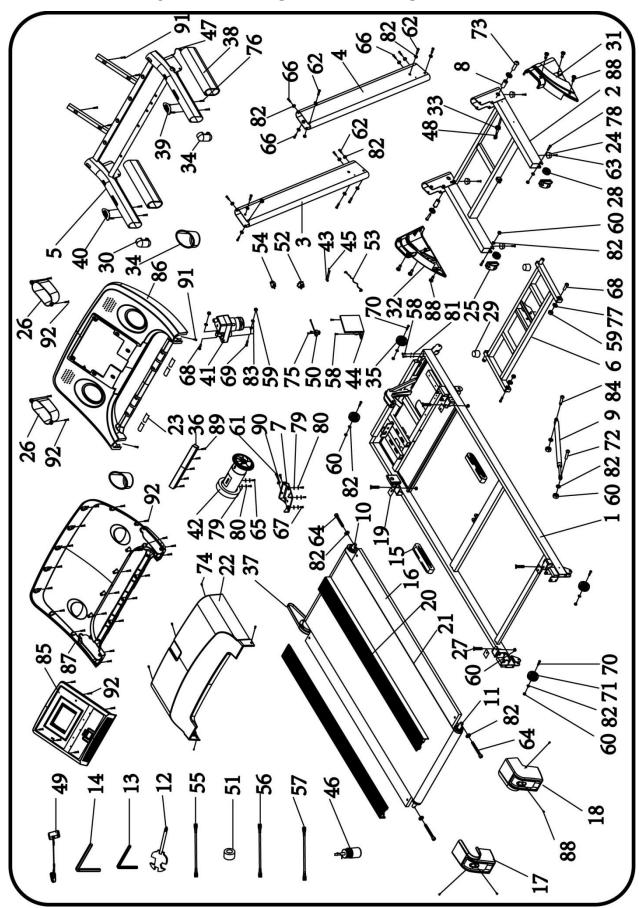


11. Replace the motor cover. Repeat steps 1-15 for the second brush located on the opposing side of the motor.

12. You have now successfully replaced the motor brushes. We also recommend that you remove any dirt and dust from your treadmill motor fan using a vacuum cleaner before replacing the cover.



9. EXPLODED DIAGRAM





10. PARTS LIST

NO.	DESCRIPTION	SPEC.	QTY	NO.	DESCRIPTION	SPEC.	QTY
1	Main frame		1	47	Computer up wire		1
2	Base frame		1	48	Computer bottom wire		1
3	Left upright		1	49	Safety key		1
4	Right upright		1	50	Light sensor		1
5	Computer Bracket		1	51	Magnet Ring		1
6	Incline Bracket		1	52	Power Switch		1
7	Motor Bracket		1	53	Power Line		1
8	Rotating pipe		2	54	Overload protection		1
9	Cylinder		1	55	AC Single Wire		1
10	Front roller		1	56	Blue Single Wire		1
11	Rear roller		1	57	Brown Single Wire		1
12	wrench w/screw driver	S=13、14、15	1	58	Bolt	ST4.2*12	5
13	#5 Allen wrench	5mm	1	59	Lock nut	M10	4
14	#6 Allen wrench	6mm 等长	1	60	Lock nut	M8	14
15	Spring cushion		2	61	Bolt	M8*25	2
16	Running board		1	62	Bolt	M8*55	6
17	Left back cover		1	63	Bolt	M6*16	4
18	Right back cover		1	64	Bolt	M8*55	3
19	EVA pad	30*47*2	4	65	Bolt	M8*12	2
20	Side Rail		2	66	Bolt	M8*20	8
21	Running Belt		1	67	Bolt	M8*32	4
22	Motor Cover		1	68	Bolt	M10*42	3
23	Hand pulse metal piece		4	69	Bolt	M10*60	1
24	Foot pad		4	70	Bolt	M8*40	4
25	wheel cover		2	71	Wheel		2
26	Upright cover		2	72	Bolt	M8*42	1
27	Bolt	M8*30	4	73	Bolt	M10*65	2
28	Adjustable wheel		2	74	Bolt	ST4.2*19	4
29	Taper Cushion		2	75	Bolt	ST2.9*6.5	2
30	Handrail plugs		2	76	Bolt	ST4.2*55	4
31	Right base cover		1	77	Lock Washer	10	2
32	Left base cover		1	78	Bolt	M8*50	2
33	Ring wire plug		2	79	Flat washer	8	6
34	Bottle holder		2	80	Spring washer	8	6
35	Front Transport wheel		2	81	Lock Washer	5	3
36	Ipad rack		1	82	Lock Washer	8	19
37	Drive belt		1	83	Flat Washer	10	2
38	Foam		2	84	Bolt	M8*25	1
39	Speed +/-		1	85	Computer		1
40	Incline +/-		1	86	Computer top cover		1
41	Incline Motor		1	87	Computer bottom cover		1
42	DC Motor		1	88	Bolt	ST4.2*19	12
43	Power cord socket		1	89	Bolt	ST2.9*9.5	5
44	Control board		1	90	Flat Washer	φ8*24*2	1
45	Bolt	ST4.2*12	2	91	Bolt	ST4.2*20	6
46	Oil Bottle		1	92	Bolt	ST4.2*13	30



11. TROUBLE SHOOTING GUIDE

Error/Code	Description	Possible Solutions
	Display not functioning	1. Check fuse
	after connecting power	2. Ensure the wires of the power switch, fuse, control board and
		the transformer are connected correctly.
		3. Ensure the wire from the display to the control board is
		connected properly. Remove the upright tube and check the
		connection between each wire. Ensure each wire is completely
		plugged in; if wires are damaged please change the wire.
		4. Check the condition of the transformer
E1	Message failure	The wires from computer and bottom control board are not
		properly connected, please check each wire. Replace if
		damaged.
		Check condition of the control board
		Check the condition of the transformer
F0	D. colorlards	
E6	Burst clash	Ensure power is correct, if not, use correct power to test.
		2. Check if the lower control board is burnt out, if burnt out replace,
		then reconnect the motor wire.
		Ensure correct voltage is used
E2	No sensor signal	The sensor signal was not detected within 10 seconds. Check
		the sensor plug connection
		See if the magnetic sensor is broken or damaged, test the
		connection or change the sensor.



E4 or E5	Incline failure	Check incline motor wiring.
		2. Check AC lines wire of motor is properly connected, and if the
		motor AC wire is inserted properly with correct sign on control
		board.
		3. Check connection line of motor to see if it is destroyed,
		exchange it or incline motor. And press "learning" button of
		bottom control board to relearn upon completion of checks.
E3	Overload protection	Upon overload, the system will restart to prevent damage. If the
		treadmill gets stuck and the motor cannot move it will lead to an
		overload. Please locate the cause of this. A possible reason is a
		lack of lubricant in a particular component. Then restart the
		machine.
		2. Check if the motor sounds like its being over worked or for a
		burning smell. If so, change motor
		3. Check control board. If control board is emitting a burning smell,
		change it.
E07	Computer EEPROM	Change computer EEPROM
	read-write error	
	Motor not functioning	the motor wire is broken; the safety pipe is broken or has fallen
	after pressing START	off;
	button	motor wire is not properly connected
		IGBT on bottom control board is burnt out. Test the above
		reasons and change the relevant part.



12. WARRANTY

AUSTRALIAN CONSUMER LAW

Many of our products come with a guarantee or warranty from the manufacturer. In addition, they come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage.

You are entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. Full details of your consumer rights may be found at www.consumerlaw.gov.au

Please visit our website to view our full warranty terms and conditions:

http://www.lifespanfitness.com.au/warranty-repairs

Warranty and Support:

Please email us at support@lifespanfitness.com.au for all warranty or support issues.

For all warranty or support related enquiries an email must be sent before contacting us via any other means.





Hand Pulse Technology

Lifespan Fitness Treadmills come equipped with hand pulse sensors which are used to pick up tiny EKG/ECG signals that run through the body when your heart beats. These electrical EKG/ECG signals are very small and that they must be amplified 1000 times to make the signal useful for the computer to display your pulse.

To ensure proper operation:

- The user must maintain good, consistent contact on all four sensors
- The users skin cannot be too dry or too wet

Other factors that could affect the reading:

- Change of grip on the sensors (during slow pace walking and up to running)
- Tightening of hand muscles will produce small electrical signals
- Static electricity charges from the air or from walking on the treadmill

EKG/ECG Sensors may filter through actual EKG/ECG signals and "Noise" factors that may affect the reading. This will cause the pulse reading to be delayed and will take longer to update the display as the heart rate changes. Too much noise will create an incorrect reading. Medical conditions or having no electrical signal in the hands are other factors that may affect pulse readings as well.

These are limitations of hand pulse technology and even the most expensive systems (which can cost upwards of \$3,000) used in hospitals have the same problems. The difference is that a patient in a hospital is not running on a treadmill. Hand pulse technology works well on stationary exercise machines like bikes and even elliptical cross trainers but are not perfect on a treadmill. We offer treadmills with a wireless heart rate receiver which may be a more accurate option.

To test if your hand pulse sensors are working up to specification, hold them while standing on the side step rails, not walking, and see if the reading is more in line with what you would expect. This will eliminate the movement and static electricity factors. If your hands are dry, then wet them slightly (saliva works as a great conductor if this doesn't bother you).

For more information, please contact our Lifespan Technical Support Department www.lifespanfitness.com.au support@lifespanfitness.com.au

