

NOTE:
Please read all instructions
carefully before using this
product

Table of Contents

Safety Notice

Important Assembly
Information

Care and Maintenance

Parts List

Warranty

Ordering Parts

Model
CROSS COUNTRY
CAMATR-2500

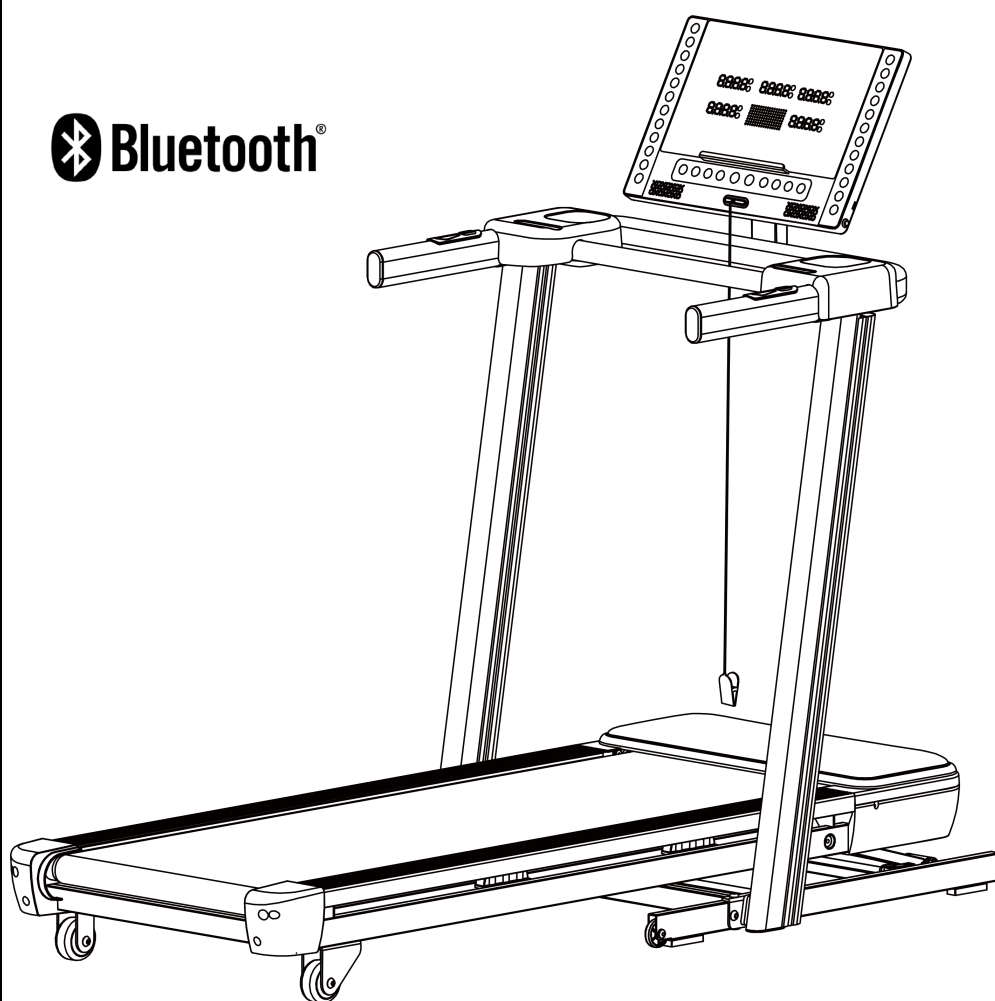
Retain This Manual
for Reference

OPERATING
INSTRUCTIONS
MANUAL



MARCY®

MARCY POWER FOLD TREADMILL
CAMATR-2500 CROSS COUNTRY



IMPORTANT: Please read this manual before commencing
assembly of this product.

TABLE OF CONTENTS

BEFORE YOU BEGIN.....	2
IMPORTANT SAFETY NOTICES	3
IMPORTANT OPERATING INSTRUCTIONS	5
ASSEMBLY INFORMATION	6
FOLDING AND STORING	10
IMPORTANT ELECTRICAL INFORMATION.....	14
CONSOLE OPERATIONS GUIDE.....	15
BLUETOOTH CONNECTION AND APPS.....	20
TROUBLESHOOTING AND MAINTENANCE	21
EXPLODED DIAGRAM.....	26
PARTS LIST	28
WARRANTY.....	30

BEFORE YOU BEGIN

Thank you for selecting the MARCY CROSS COUNTRY CAMATR-2500 Power Fold Treadmill. For your safety and benefit, please read this manual carefully before using the equipment. As a manufacturer, we are committed to providing you complete customer satisfaction. If you have any questions, or find there are missing or damaged parts, please contact our Customer Solutions Department who will offer immediate assistance.

Pure-Tec Limited
www.puretecfitness.com

Email: service@puretecfitness.com

Electrical Safety Instruction

When using an electrical appliance, basic precautions should always be followed, including the following: Read all instructions before using this treadmill.

DANGER—To reduce the risk of electrical shock: Always unplug this appliance from the electrical outlet immediately after using and before cleaning.

WARNING—To reduce the risk of burns, fire, electric shock, or injury to persons:

1. The treadmill should never be left unattended when plugged in. Unplug from the outlet when not in use and before putting on or removing parts.
2. Use this treadmill only for its intended use as described in this manual. Do not use attachments not recommended by the manufacturer.
3. Never operate this treadmill if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged, or dropped into water. Replace the damaged cord or plug with a new one from the manufacturer or its service agent or return this treadmill to a service center for examination or repair.
4. Keep the cord away from heated surfaces.
5. Never operate the treadmill with the air openings blocked. Keep the air open free of lint, hair, and alike items. Never drop or insert any object into any opening.
6. Do not use it outdoors.
7. Do not operate where aerosol (spray) products are being used or where oxygen is being administered.
8. To disconnect, turn the treadmill off, then remove plug from outlet.
9. Connect this treadmill to a properly grounded outlet only. See grounding instructions.
10. This appliance is not intended for use by people 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. Keep children under the age of 13 away from this machine.
11. Do not carry this appliance by supply cord or use cord as a handle.
12. Household use only.
13. Remove control boxes (or key, or safety pin, as applicable) when not in use and store them out of reach of children.

CAUTION—To avoid injury, use extreme caution when stepping onto or off a moving belt.
Read instruction manual before using.

Important Safety Instruction

To ensure your safety and health, please use this equipment correctly. It is important to read this entire manual before assembling and using the equipment. Safe and effective use can only be achieved if the equipment is assembled, maintained, and used properly. It is your responsibility to ensure that all users of the equipment are informed of all warnings and precautions.

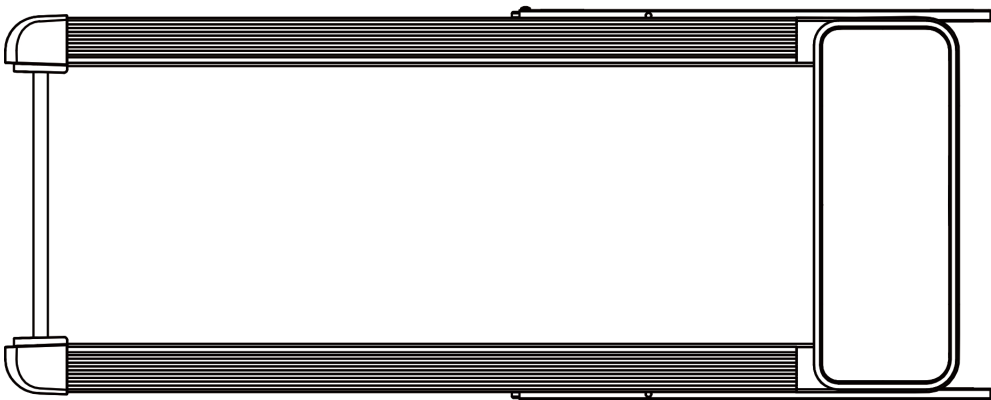
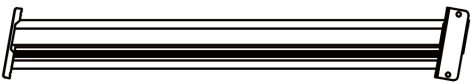
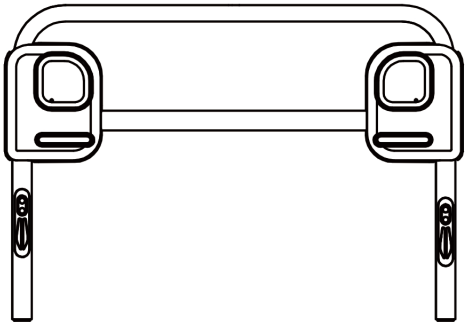
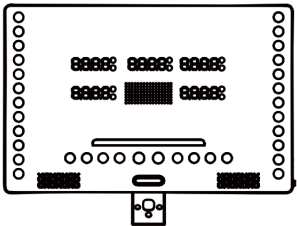
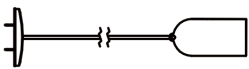
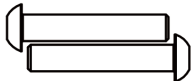
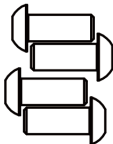
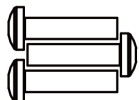
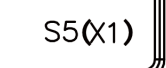
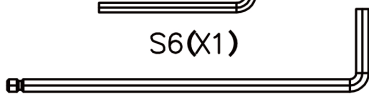
1. Before starting any exercise program, you should consult your physician to determine if you have any medical or physical conditions that could put your health and safety at risk or prevent you from using the equipment properly. Your physician's advice is essential if you are taking medication that affects your heart rate, blood pressure or cholesterol level.
2. Be aware of your body's signals. Incorrect or excessive exercise can damage your health. Stop exercising if you experience any of the following symptoms: pain, tightness in your chest, irregular heartbeat, shortness of breath, dizziness, or feelings of nausea. If you do experience any of these conditions, you should consult your physician before continuing with your exercise program.
3. Keep children and pets away from the equipment. The equipment is designed for adults use only.
4. Use the equipment on a solid, flat level surface with a protective cover for your floor or carpet. To ensure safety, the equipment should have more than 240cm of free space behind it and 60cm on each side. Do not place the treadmill on any surface that blocks air openings. To protect the floor or carpet from damage, place a mat under the treadmill.
5. Ensure that all nuts and bolts are securely tightened before using the equipment. The safety of the equipment can only be maintained if it is regularly examined for damage and/or wear and tear.
6. Always use the equipment as indicated. If you find any defective components while assembling or checking the equipment, or if you hear any unusual noises coming from the equipment during exercise, discontinue use of the equipment immediately and do not use until the problem has been rectified.
7. Wear suitable clothing while using the equipment. Avoid wearing loose clothing that may become entangled in the equipment.
8. Do not place fingers or objects into the moving parts of the equipment.
9. The equipment is not suitable for therapeutic use.
10. To avoid bodily injury and/or damage to the product or property, proper lifting and moving is required.
11. Your product is intended for use in cool, dry conditions. You should avoid storage in extreme cold, hot or damp areas as this may lead to corrosion and other related problems.
12. This equipment is designed for indoor and home use only; it is not intended for commercial use.
13. If you don't feel well or in case of any emergency, grab the handlebars with both hands and jump onto the side rails to avoid injury.

SAVE THESE INSTRUCTIONS

Important Operating Instructions

1. Insert the power plug directly into the socket.
2. Read the manual before operating the equipment.
3. Changes in speed do not occur immediately.
4. While on the treadmill, move with caution as distractions may cause you to lose balance and stray from walking in the center of the belt. This may result in serious injury.
5. This unit starts at a low speed. To begin using, stand on the side rails while it starts up, then step onto the belt once it's in motion.
6. A safety key is provided for emergency use. The treadmill will function only if the safety key is inserted into the computer console. In case of emergency, remove the safety key to immediately stop the belt and shut off the treadmill. The display screen will reset once the safety key is reinserted.
7. This equipment is designed for adult use only! Children should not be allowed to use or play near this equipment. When present, children should always be supervised by an adult.
8. Women who are pregnant or nursing should consult a physician before attempting to begin any exercise program.
9. Always stay hydrated during and after exercise.
10. Do not lift the treadmill.
11. The belt must be lubricated before the first use.

Assembly Parts and Tools Required

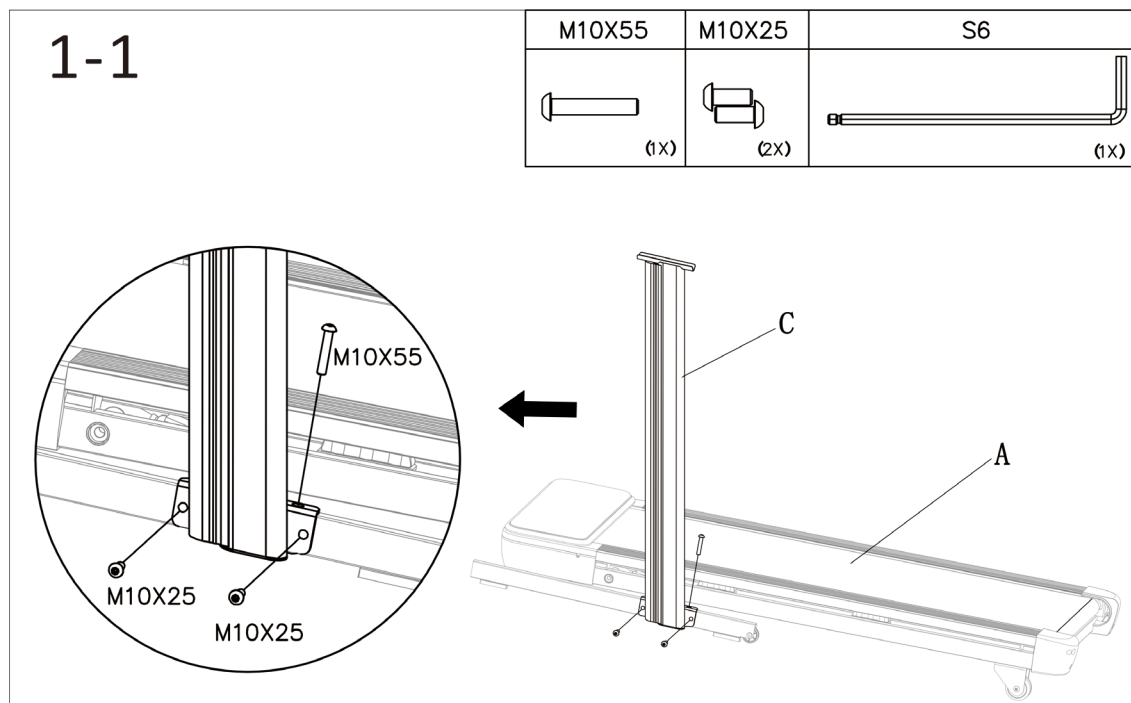
A 				
B 		C 		
D 		E 		
F 		G 		H 
M10X55 (X2) 	M10X25(X4) 	M8X15 (X4) 	M8X40(X3) 	S5(X1)  S6(X1) 

Please check carefully if all items inside the packaging box are complete and in good condition.
If anything is missing or damaged, please contact customer service!

Assemble the Treadmill

STEP 1

Fix the left upright tube (C) to the bottom frame and secure it firmly with the bolts and tool.

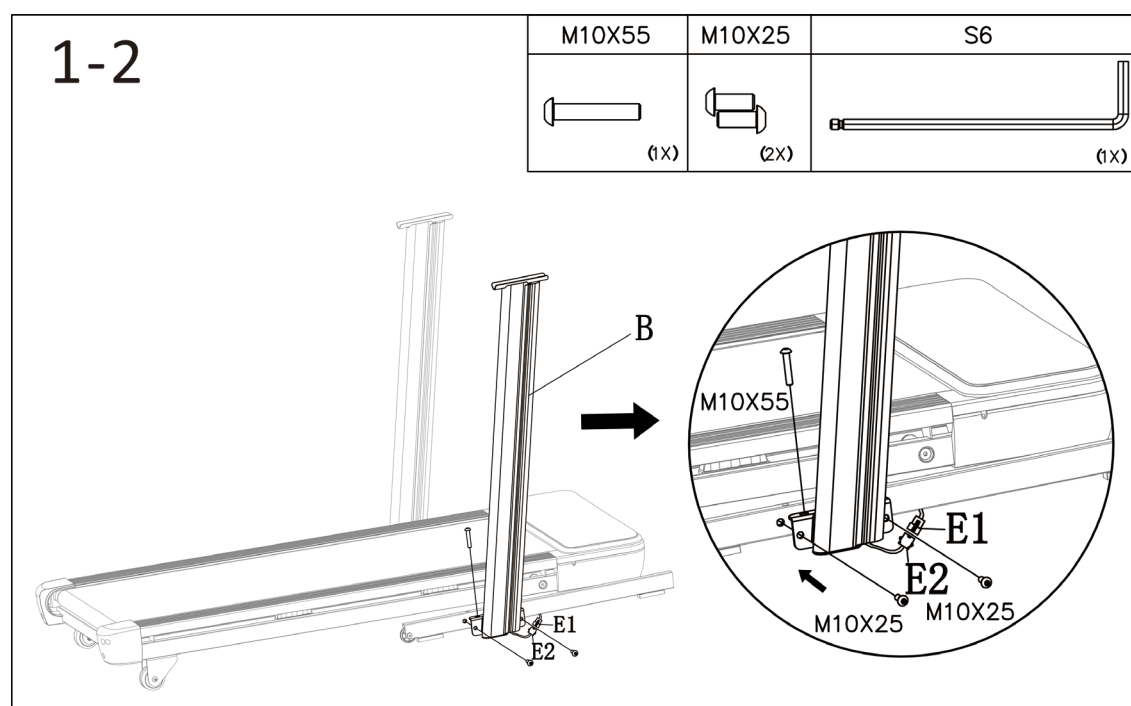


STEP 2

Connect the signal wire pins of E1-lower&E2.

Fix the right upright tube (B) to the bottom frame and secure firmly with below bolts and tool.

Attention: Do not pinch the wire during fix of all bolts.

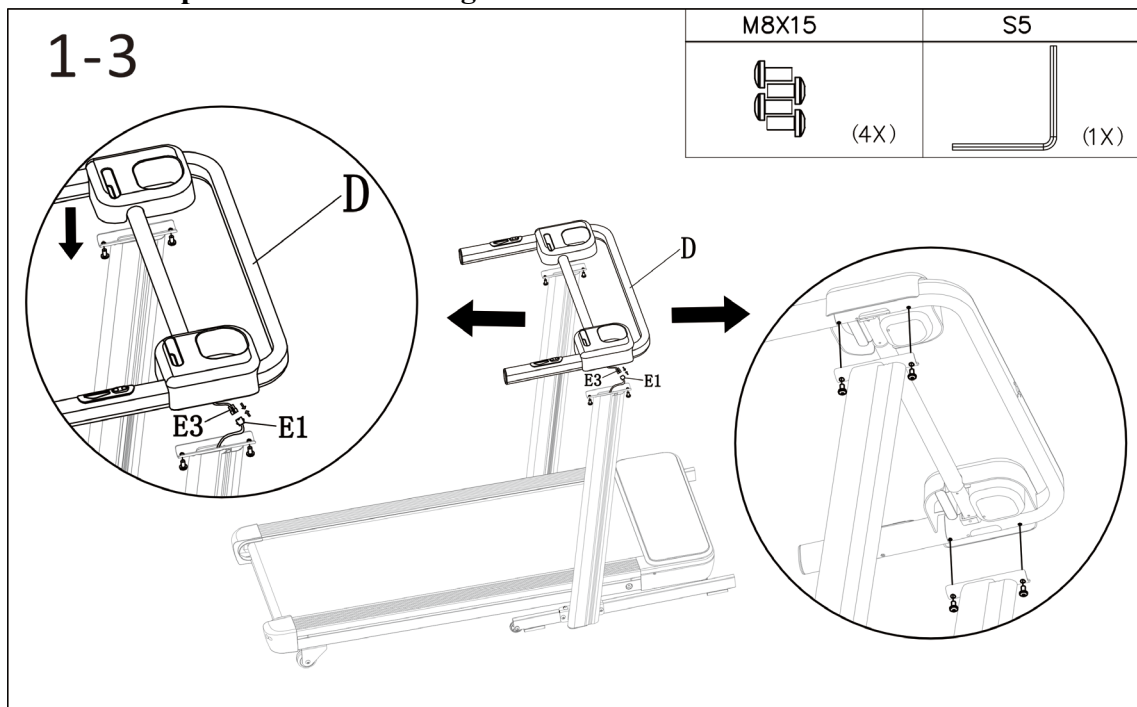


STEP 3

Connect signal wire pins of E1-upper&E3.

Fix the handlebar set (D) to both left & right upright tubes, and secure with below bolts and tool.

Attention: Do not pinch the wire during fix of all bolts.

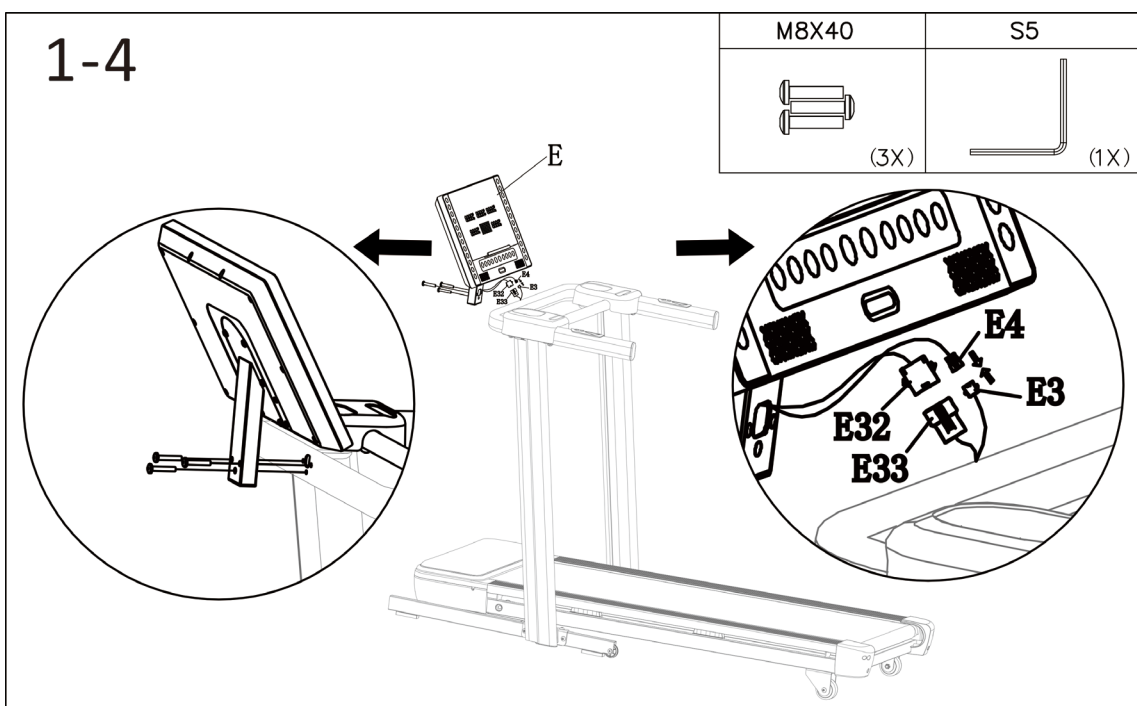


STEP 4

Connect signal wire pins of E3&E4, E32&E33.

Fix the console set (E) to the handlebar set and secure it firmly with below bolts and tool.

Attention: Do not pinch the wire during fix of all bolts.



STEP 5

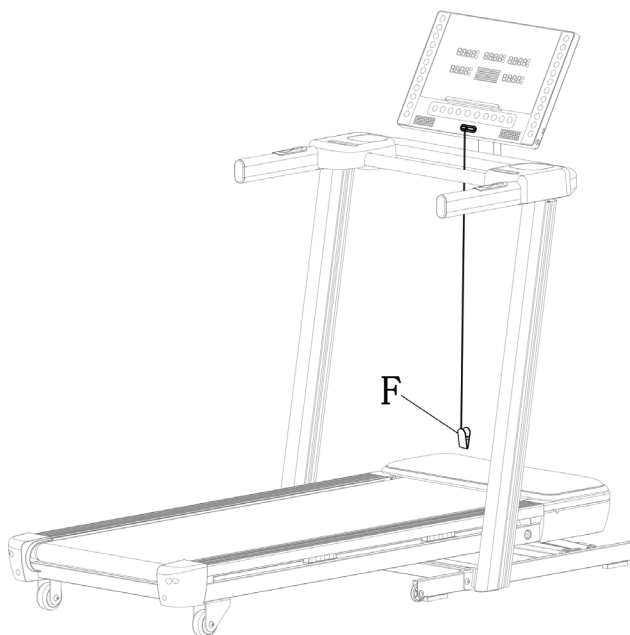
Insert the safety key (F) into the socket of the console and attach the safety clip pulling rope to your clothing before running every time.

Assemble complete!

Please put the safety key to where the children are not easy to get when treadmill is not in use.

Please make sure all bolts are firmly fastened with tool before running.

1-5



How to Fold & Unfold

PowerFold Automatic Folding System

Important Note

- This treadmill folds/unfolds **automatically** using the **FOLD/UNFOLD** button on the right side of the console.
- **Do NOT manually lift or lower** the treadmill deck. Manual operation may damage the motor and void the warranty.

How to Fold/Unfold

- Press the “FOLD/UNFOLD” button on the control panel to raise or lower the treadmill.
- The treadmill will move automatically.

Caution

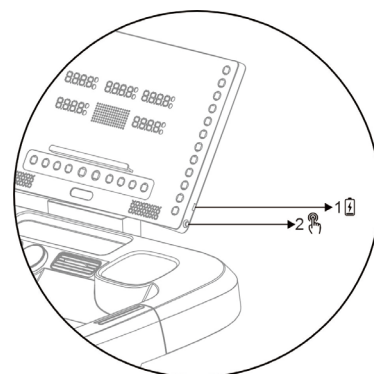
Forcing manual movement can damage the lift motor or misalign the frame. If it doesn't respond, press and hold the “FOLD/UNFOLD” button.

Following these steps ensures safe use and preserves your treadmills perform.

This is a power folding treadmill, fold & unfold is controlled by button located on right side of console set. **(No.2 FOLD/UNFOLD button)**

Unfold the treadmill:

Attention: Before unfolding, please make sure that there are no people, pets or objects are under the running deck to avoid possible injuries may be caused by crashes.



-When the treadmill is folded, and the window shows current state of FOLD, short press of FOLD/UNFOLD button to unfold.

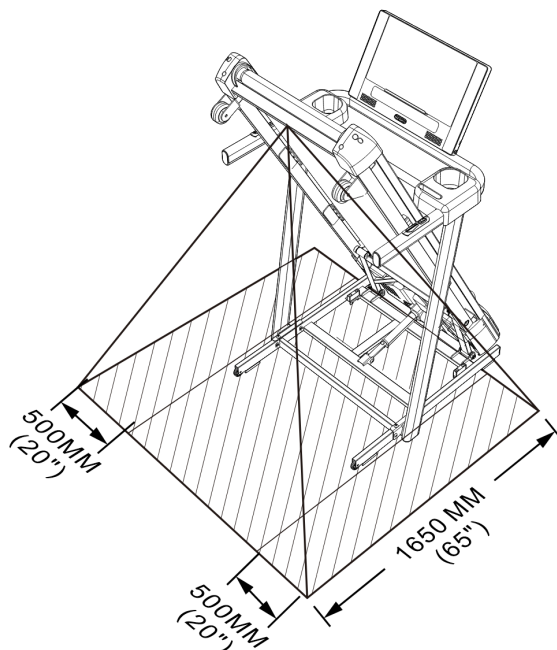
-During the process of unfolding, the display will show UNFOLDING, and finish unfolding without any interference. After finishing unfolding, machine will enter standby mode.

-During the process of unfolding, if you press FOLD/UNFOLD button again, the unfolding will pause, and the window will show FOLDPAUSE. Press FOLD/UNFOLD button again to continue the unfolding.

Warning:

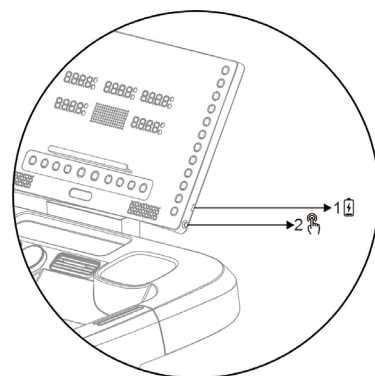
For your safety, please do not get too close to the treadmill during the process of unfolding. (Please take the drawing below as reference for sensor detect area)

This treadmill is built-in with infrared sensor. If sensor detects that there is person or pet inside the detect area and too close to the machine, the system will remind with warning sound and unfolding will pause. If the warning sound appears and unfolding pauses, please leave away from the detect area, unfolding will continue after 2 or 4 seconds.

**Fold the treadmill:**

Attention: Before folding, please make sure that there are no people, pets or objects are placed on the running deck.

To fold the treadmill, press **No.2 “FOLD/UNFOLD”** button on the side of the console to initiate power folding.



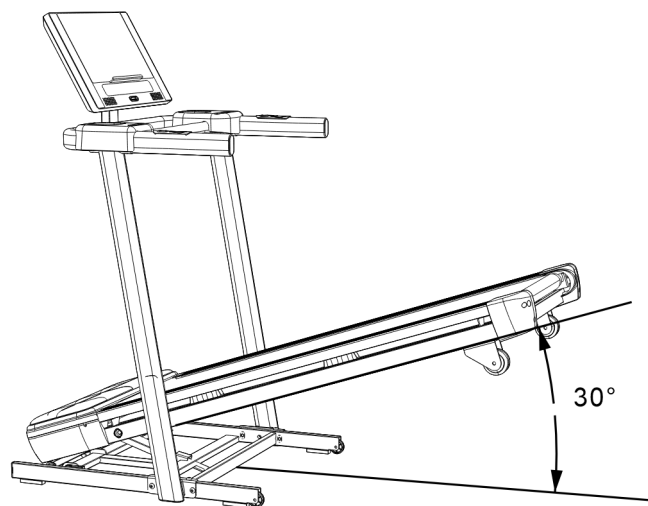
-During the process of folding, the console will display “FOLDING”. Pressing the button again to pause, the display shows “FOLDPAUSE”. Press the button again to continue folding process.

Forced unfolding:

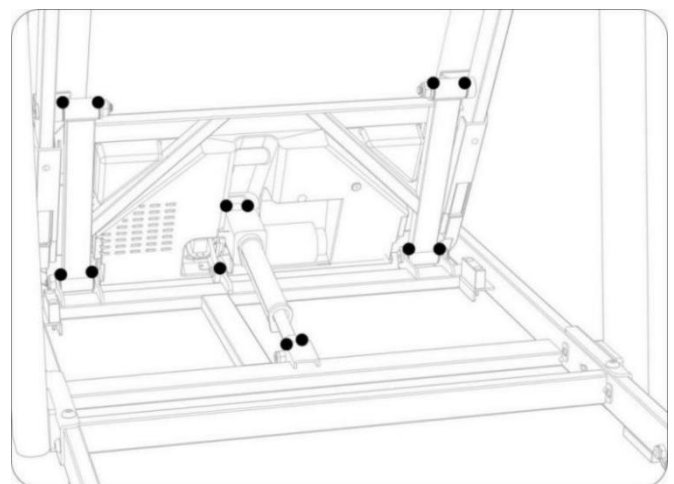
When the treadmill is folding and you want it to unfold, long press the FOLD/UNFOLD button and hold on for more than 2 seconds, the machine will be forced to unfold.

Attention:

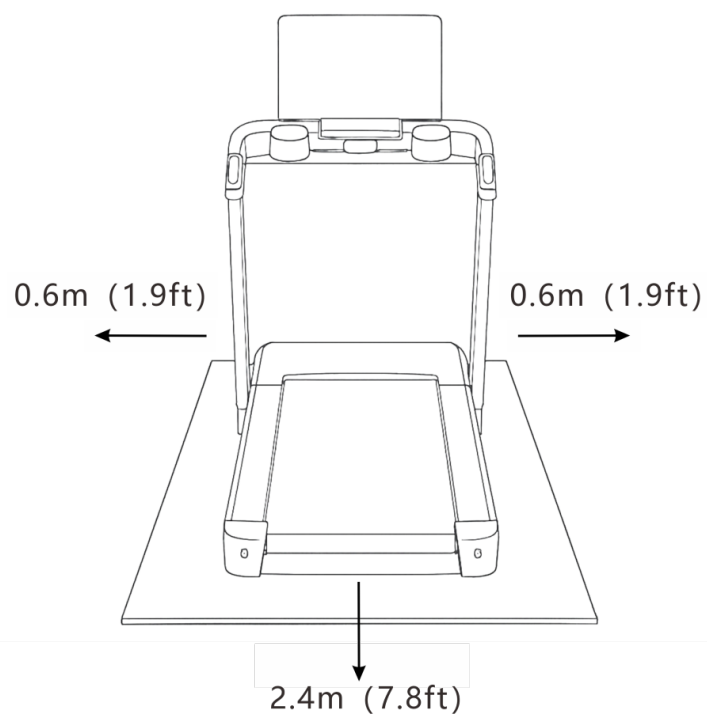
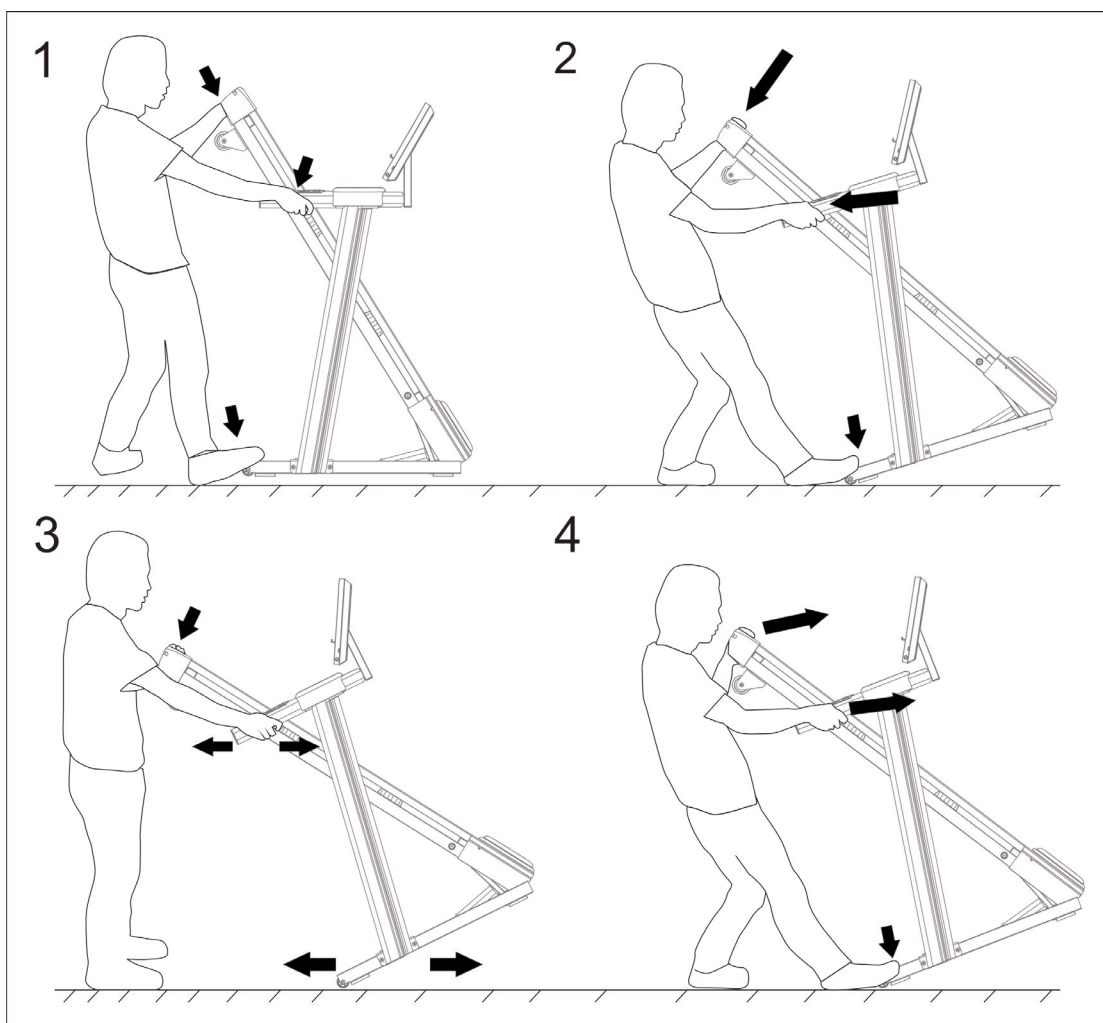
1. After the folding is enabled, if there is person standing on the running deck, and the folding angle is not more than 30 degrees, the system will detect obstruction, and machine will change from FOLDING state to UNFOLDING state and return to the unfolding state.
2. If the folding angle is more than 30 degrees and the folding is obstructed, the treadmill will detect, and folding will stop, console show “FOLD”. Press FOLD/UNFOLD button, machine will change from FOLDING state to UNFOLDING state and return to the unfolding state.

**Lubrication of folding mechanism:**

1. This treadmill contains a power folding mechanism, machine noise during the process of folding/unfolding is normal and not a defect.
2. If the treadmill has been used for a long time, and the folding/unfolding process is accompanied with unusually abnormal noise, it means that the actuator shaft may need to be lubricated. If this happens, you can fold the treadmill and lubricate the joint parts with mechanical lubricating oil to reduce noise, as shown:



How to Move



Important Electrical Information

WARNING:

This treadmill requires the right power source to properly operate. For your safety, as well as the safety of others, please verify that the power source is correct before plugging the equipment. Any incorrect power source could cause significant damage to the equipment and our user.

GROUNDING METHODS:

This product must be grounded. Grounding provides the least resistance for electrical current and will reduce the risk of electric shock. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances. Ensure that the product is connected to an outlet which contains the same configuration as the plug. Do not use an adaptor for this product.

This product is for use on a nominal circuit and has a grounding plug that is illustrated in sketch A. Make sure that the product is connected to an outlet having the same configuration as the plug. No adapter should be used with this product.

DANGER:

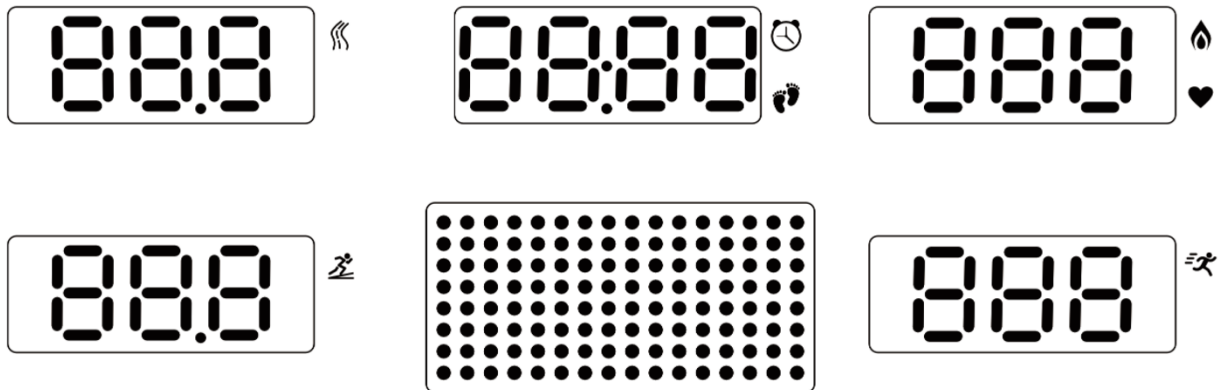
Improper connection of the equipment-grounding conductor can result in risk of electric shock. Check with a certified electrician if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with the product. If it will not fit the outlet, have a proper outlet installed by an electrician.

WARNING!

1. NEVER use a ground fault circuit interrupt (GFCI) wall outlet with this treadmill. Route the power cord away from any moving part of the treadmill including the elevation mechanism and transport wheels.
2. NEVER operate the treadmill using a generator or UPS power supply.
3. NEVER remove any cover without first disconnecting power.
4. NEVER expose the treadmill to rain or moisture. This treadmill is not designed for use outdoors, near pools or in any other high humidity environment.

Operation Guide

Window Display



: Display current distance.

2. : Displays the time elapsed. Display starts at 0:00. When time elapsed reaches the maximum, the machine will stop.

3. : Displays steps that the user has walked.

TIME/ STEPS share the same window and will show in turn every 5 seconds.

4. : Display the consumed calories.

5. : Display current pulse. Hold the hand pulse sensor on the handlebar by both hands, the console will show user's pulse value after about 5 seconds. (This data is just for reference and cannot be used as the medical data).

CALORIES/ PULSE shares the same window. If your hands hold the hand pulse sensor to test the pulse, window will always show pulse value. Otherwise, windows will always show calories value.

6. : Display current speed. Press SPEED+/- to adjust the speed of the machine.

When the slope (decline) is -3, -2 or -1, the speed range is 1-13km/h.

When the slope (incline) is 0-10, the speed range is 1-20km/h.

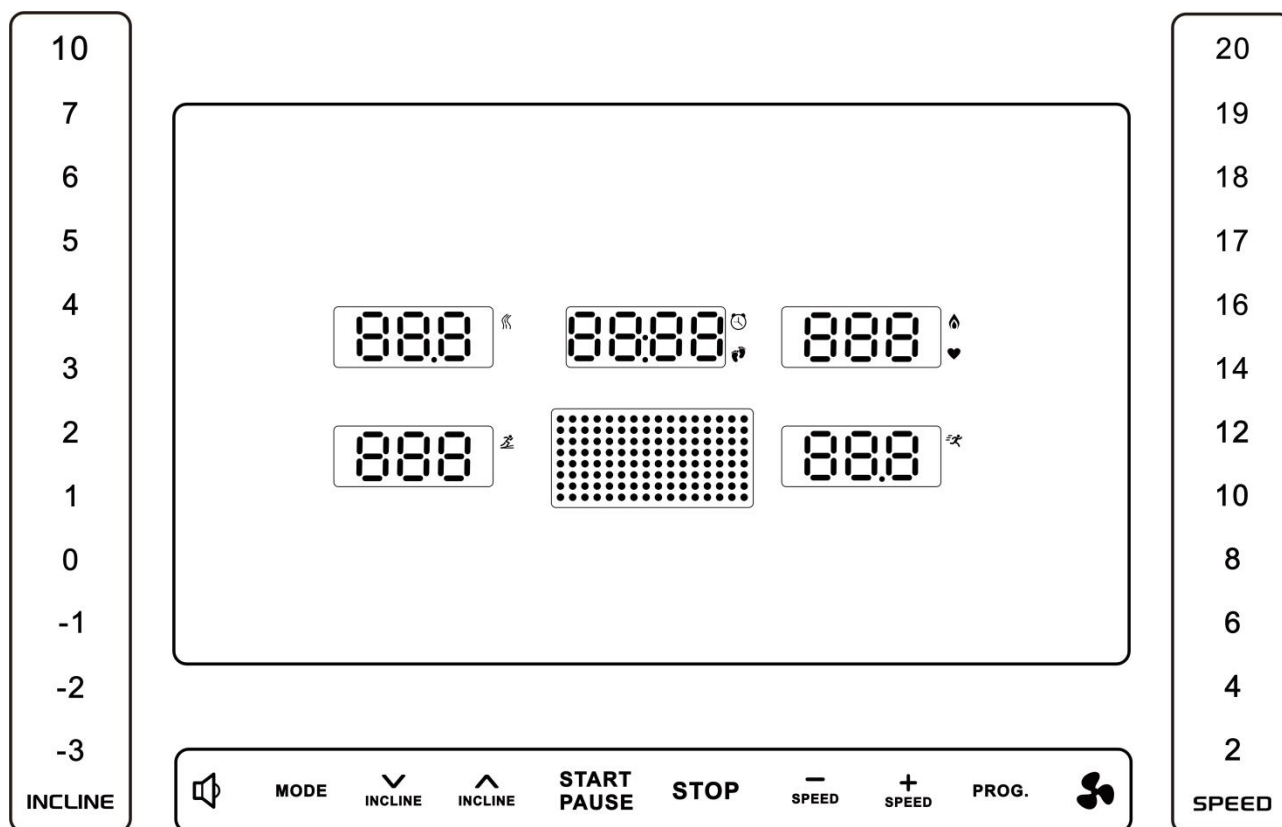
7. Matrix window:

Under running mode, it shows current laps that the user has ran.

Under PROG. mode, it shows program chart.

8. : Display the current slope. Press INCLINE-/+ to adjust the slope.

Console Button Function



1.  : Press this button to decrease the volume of Bluetooth audio.
2. **MODE**: Press this button to choose between time count down, distance count down, and calories count down. Press “START/PAUSE” button to get started.
 - 2.1 **TIME COUNT DOWN**
Under standby mode, press MODE button till TIME window shows default value. Press “INCLINE-” “INCLINE+” buttons or “SPEED-” “SPEED+” buttons to set time count down. Press “START/PAUSE” button to start.
 - 2.2 **DISTANCE COUNT DOWN**
Under standby mode, press MODE button till DISTANCE window shows default value. Press “INCLINE-” “INCLINE+” buttons or “SPEED-” “SPEED+” buttons to set distance count down. Press “START/PAUSE” button to start.
 - 2.3 **CALORIES COUNT DOWN**
Under standby mode, press MODE button till CALORIES window shows default value. Press “INCLINE-” “INCLINE+” buttons or “SPEED-” “SPEED+” buttons to set calories count down. Press “START/PAUSE” button to start.
3. **INCLINE V**: Press this button to decrease the slope.
4. **INCLINE ^**: Press this button to increase the slope.
5. **INCLINE (-3, -2, -1, 0, 1, 2, 3, 4, 5, 6, 7, 10)**: Slope quick button.

Press these buttons to choose desired slope quickly.

6. **START/ PAUSE:** Press this button to start or pause, after pause, press this button again to restart.

7. **STOP:** Press this button to stop.

8. **SPEED -:** Press this button to decrease the speed by every 0.1.

9. **SPEED +:** Press this button to increase the speed by every 0.1.

10. **SPEED (2, 4, 6, 8, 10, 12, 14, 16, 17, 18, 19, 20):** Speed quick button.

Press these buttons to choose desired speed quickly.

11. **PROG:**

11.1 Default Programs

Under standby mode, press this button to enter default program choice. Press “INCLINE-” “INCLINE+” buttons to choose among 24 default programs. Once choose any program, press “SPEED-” “SPEED+” buttons to set time for each program. Press “START/PAUSE” to start.

Each program is divided into 16 sections. During working of each program section, you can adjust SPEED&INCLINE any time. But when enters new section, SPEED&INCLINE will follow up with default SPEED&INCLINE setting of the system. When the running of all 16 sections is finished, the treadmill will stop automatically.

		TIME INTERVAL= setting time/16 (Speed Unit: kilometer per hour)															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
P1	SPEED	2	3	3	4	5	3	4	5	5	3	4	2	3	3	5	3
	SLOPE	-2	-2	-1	-1	-1	0	0	0	-1	-1	-2	-1	-1	-1	-1	-1
P2	SPEED	2	4	4	5	6	4	6	6	6	4	4	2	2	5	4	2
	SLOPE	-2	-1	-1	-1	-1	0	0	-1	-1	-1	-1	-1	0	0	-1	-1
P3	SPEED	2	4	4	6	6	4	7	7	7	4	4	2	4	5	3	2
	SLOPE	-1	0	0	-1	-1	0	0	0	-1	-1	-1	-1	1	0	-1	-1
P4	SPEED	3	5	5	6	7	7	5	7	7	8	5	6	6	4	4	3
	SLOPE	-1	0	0	-1	-1	0	0	0	-1	-1	-1	-1	1	0	-1	-1
P5	SPEED	2	4	4	5	6	7	7	5	6	7	3	3	6	5	4	2
	SLOPE	0	0	0	1	1	2	2	2	1	1	1	1	2	-1	-1	-1
P6	SPEED	2	4	4	4	5	6	8	8	6	7	4	2	5	4	3	2
	SLOPE	0	2	2	2	1	1	1	0	0	0	0	1	1	1	0	-1
P7	SPEED	2	3	3	3	4	5	3	4	5	3	3	6	6	5	3	3
	SLOPE	1	1	1	1	0	0	3	3	3	4	4	5	5	2	1	1
P8	SPEED	2	3	3	6	7	7	4	6	7	4	6	2	3	4	4	2
	SLOPE	1	2	2	2	3	3	3	4	5	6	6	6	7	5	3	0
P9	SPEED	2	4	4	7	7	4	7	8	4	8	4	5	6	3	3	2
	SLOPE	2	2	2	3	3	3	1	1	3	3	2	2	5	4	1	-1
P10	SPEED	2	4	5	6	7	5	4	6	8	8	4	2	4	4	3	3
	SLOPE	2	3	3	3	4	2	5	5	1	1	1	2	2	5	3	0
P11	SPEED	2	5	8	10	7	7	10	10	7	7	9	9	5	5	4	3
	SLOPE	1	2	0	-1	3	3	-1	-1	-1	-1	-1	1	2	2	-1	-3
P12	SPEED	2	4	9	9	5	9	5	8	5	9	9	9	5	7	6	3
	SLOPE	-2	-1	0	-1	0	2	2	-3	-3	-1	0	2	4	2	0	0
P13	SPEED	2	6	7	5	9	9	7	5	5	7	9	5	9	9	4	3
	SLOPE	0	0	2	3	2	0	0	4	2	0	-1	-3	-3	0	-1	-2
P14	SPEED	2	2	4	5	6	5	4	3	2	1	6	5	4	3	2	1
	SLOPE	1	1	1	1	0	0	3	3	3	4	4	5	5	2	1	1
P15	SPEED	2	4	6	8	6	6	4	4	2	2	6	6	4	4	2	2
	SLOPE	0	0	0	1	1	2	2	2	1	1	1	1	2	-1	-1	-1
P16	SPEED	2	3	3	3	4	5	5	5	3	3	2	4	2	3	5	3
	SLOPE	-2	-2	-1	0	0	-1	-1	-1	-1	-2	-2	-1	-1	-2	-1	-1

P17	SPEED	2	4	4	4	6	5	6	6	6	4	2	4	2	5	4	2
	SLOPE	-2	-1	-1	0	0	-1	-1	-1	-1	-1	-1	-1	0	0	-1	-1
P18	SPEED	2	4	4	4	7	6	6	7	7	4	4	4	2	5	3	2
	SLOPE	-1	0	0	0	0	0	-1	-1	-1	-1	-1	1	1	-1	-1	1
P19	SPEED	2	5	5	7	5	6	7	7	7	8	6	5	6	4	4	3
	SLOPE	-1	0	0	0	0	0	-1	-1	-1	-1	-1	-1	1	1	-1	-1
P20	SPEED	2	4	4	7	7	5	6	5	6	7	6	3	3	5	4	2
	SLOPE	0	0	0	2	2	2	1	1	1	1	1	1	2	0	-1	-1
P21	SPEED	2	4	4	6	8	4	5	8	6	7	5	4	2	4	3	2
	SLOPE	0	2	2	1	1	0	2	1	0	0	0	1	1	0	0	-1
P22	SPEED	2	3	3	5	3	3	4	4	5	3	6	3	6	5	3	3
	SLOPE	1	1	1	0	3	3	1	0	3	4	4	5	5	6	1	1
P23	SPEED	2	3	3	7	4	6	7	6	7	4	3	4	2	4	4	2
	SLOPE	1	2	2	3	3	4	2	3	5	6	6	6	7	7	3	0
P24	SPEED	2	4	4	4	7	7	7	8	4	8	6	4	5	3	3	2
	SLOPE	2	2	2	3	1	1	3	3	3	3	2	2	5	6	1	-1

11.2 User Self-setting Programs

-Under standby mode, press “PROG.” button till the window shows U1, U2, U3, or U4.

-Select any user, press “SPEED-” “SPEED+” or “INCLINE-” “INCLINE+” buttons to set desired time. Each user self-setting program can be divided into 16 sections.

-Press “MODE” button to confirm and enter setting of section 1.

Press “INCLINE-” “INCLINE+” buttons to set slope, press “SPEED-” “SPEED+” buttons to set speed of section 1.

-Press “MODE” button to confirm and enter the setting of the next section.

-Follow above way until you finish setting up all 16 sections.

-Press “START/ PAUSE” button to start.

You can set target exercise time for every time user self-setting program running, and the max for time setting is 99 minutes.

11.3 Body Fat Test

A. Under standby mode, press “PROG.” button till the window shows FAT, set F-1 sex with “SPEED-” “SPEED+” buttons or “INCLINE-” “INCLINE+”

B. Press “MODE” button to confirm and enter the setting of F-2(Age), F-3(Height), and F-4(Weight). Press “SPEED-” “SPEED+” buttons or “INCLINE-” “INCLINE+” buttons to set value, press “MODE” button to confirm each setting.

C. Press “MODE” button and enter F-5. Hold on the pulse sensors for 5 seconds, the window will show the fat value. You can refer to the following table to see the test result.

BODY FAT TEST			
F-1	Sex	01-Male	02-Female
F-2	Age	10-99	
F-3	Height (cm)	100-200	
F-4	Weight (kg)	20-150	
F-5	Fat	≤19	Thin
	Fat	=(20-25)	Normal
	Fat	=(26-29)	Over-weighted
	Fat	≥30	Obese
Warning: The test result cannot be regarded as medical value, it is only for reference!			

12.  : Press this button to increase the volume of Bluetooth audio.

Bluetooth for Connection of App:

Kinomap App Connection:

-Click FTMS icon in "My treadmill" interface.

-Select Bluetooth name start with **"TR5000"** for connection, and press "START/PAUSE" button to start.

Zwift App Connection:

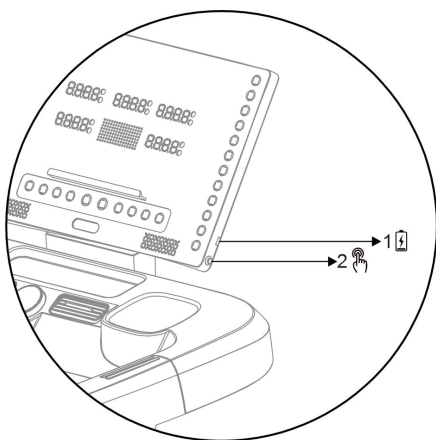
Select Bluetooth name starts with **"TR5000"** for connection, and press "START/PAUSE" button to start.

Bluetooth Audio:

Enable the Bluetooth of your device, search for the Bluetooth name start with **"TR5000-A"** for connection, display the audio of your device from the speaker of the machine.

Device Charging

You can charge your device by connecting it with a charging cable to the USB charging port.
(See area 1)



Lubrication Remind Function:

This machine has lubrication remind function. After every total running distance of 187 miles (300km), your treadmill needs to be maintained with oil. The system will remind with sound for every 10 seconds, and window will show “OIL”. This means that your treadmill needs to be lubricated with oil. Please read the user’s manual first and add oil to the middle part of running board. After the lubrication, please hold on “STOP” button for 3 seconds under standby mode, and the system warning sound will disappear.

Safety Lock Function:

Under any mode, if you pull away the safety key, the machine will stop. The window will show “---” with reminding sound. The machine cannot work until safety key is inserted.

Power Saving Function:

The machine is with energy saving function. Under standby mode, if without any operation for 10 minutes, the system will enter energy saving mode, the display will be closed. You can press any button to turn on the display.

Caution:

1. We recommend that you maintain a slow speed at the beginning of a session and hold on to the handrails until you become comfortable and familiar with the treadmill.
2. Insert the safety key into the computer console and attach the clip of the safety pulling rope to your clothing.
3. To end your workout safely, press the STOP button or pull out the safety pulling rope, then the treadmill will stop immediately.

Troubleshooting

Problem	Possible Cause	Suggested Action
Treadmill will not start	Not plugged in	Plug cord into outlet
	Safety Key not inserted and console shows “---- ----”	Insert Safety Key into console
Running blt misaligned	Uneven belt tension	Adjust rear roller bolts on both sides
Display not working	Loose wire connection	Check all wires between the PCB and control board
E01: Software over current	Overcurrent condition	1. Power off and restart 2. Replace control board
E02: Hardware over current	Overcurrent condition	
E03: Control Board Overheating Protection	Damage or overheating	1. Power off and restart 2. Replace control board
E04: Low Voltage Protection	Input voltage too low	1. Power off and restart 2. Replace control board
E05: Over Voltage Protection	Input voltage too high	1. Power off and restart 2. Replace control board

E06-E09 Motor or motor wire connection abnormality. E06, E07, E08 or E09 error code, please power off the machine, and power on after 1 minute to see if machine can work normally. If treadmill still does not operate, possible problem and solution:	Motor issue or wiring fault.	Check motor wires to see if the motor is well connected. If the wires have been punctured or damaged or lost, you will need to replace or re-fix the wires. If the problem is not rectified, you may need to replace the motor
	A moving part of the treadmill is stuck and therefore the motor is unable to rotate properly.	1. Inspect moving parts of the treadmill to ensure that they are operating correctly. 2. Check the motor, listen to strange noise and check for a burning smell. Replace the motor if necessary. 3. Check the control board, replace it if damaged. 4. Lubricate the treadmill.
	The incoming voltage is too low or too high. The control board is damaged.	1. Restart the treadmill. 2. Check the incoming voltage to ensure it's correct.
E10: Overload protection	Treadmill experienced an electrical overcurrent	1. Over current, power off and then restart to check if treadmill can work. 2. If the problem is not rectified, you may need to replace the control board or motor.
E12: Communication failure	Treadmill systems failed to communicate properly with each other	1. Power off and then restart to check if treadmill can work. 2. Check all connection wires from console to the control board. Replace them if they are punctured or damaged. 3. If the problem is not rectified, you may need to replace the control board or PCB board.
E15: Servo motor failure	1. When a servo motor fault occurs, it may be caused by incorrect positioning. 2. The treadmill can still operate normally, but incline and folding functions will be disabled. 3. Servo recalibration procedure.	1. Disconnect the safety key. 2. Simultaneously press and hold both Incline- and STOP buttons for 3 seconds. 3. Release when you hear a beep - the servo will automatically begin recalibration 4. Wait for recalibration to be completed before normal operation resumes.

Maintenance & Care

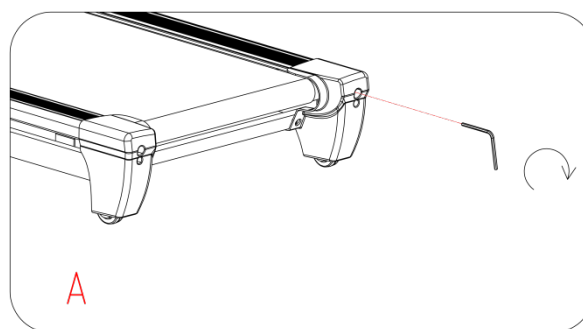
General cleaning will help prolong the life and performance of your treadmill. Keep the unit clean and maintained by dusting the components on a regular basis. Clean both sides of the running belt to prevent dust from accumulating underneath the belt. Keep your running shoes clean so that dirt from your shoes does not wear out the running board and belt. Clean the surface of the running belt with a clean damp cloth. Children without supervision shall not do the cleaning or maintenance by themselves.

- To better maintain the treadmill and prolong its life it is suggested that the machine be powered off for 10 minutes every 2 hours and fully powered off whenever not in use.
- A loose Running Belt will result in the runner sliding off when running, while too tight of a Running Belt will result in decrease to the motors performance and create more friction between the roller and running belts. The most suitable tightness for the belts is pulled out 50-75mm from the Running Board.

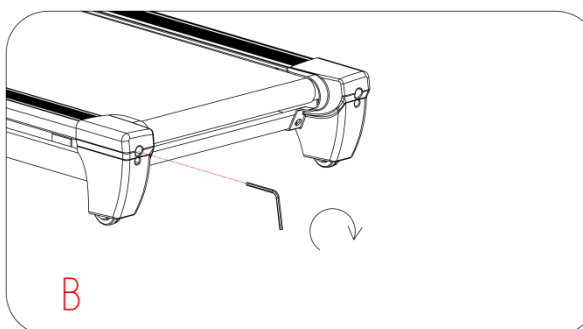
Centering the Running Belt:

Place the treadmill on level ground and set it at 6-9 km/h (3.7-5.6 mph). Center the running belt when one side of the running belt drifts.

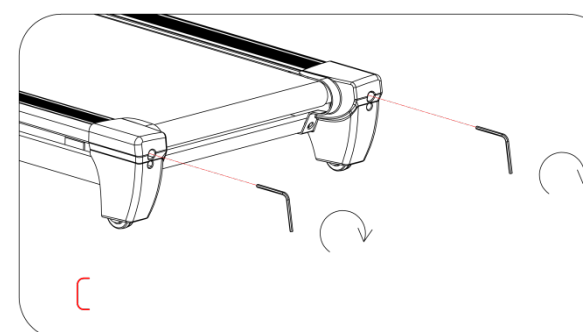
1. If the **Running Belt** moves to the **right**, turn the adjusting bolt on the right side $\frac{1}{4}$ turn *clockwise*, then turn the left adjustment bolt $\frac{1}{4}$ turn *counterclockwise*. If the belt does not move, repeat this step until it centers. Refer to figure A.



2. If the **Running Belt** moves to the **left**, turn the adjusting bolts on the left side $\frac{1}{4}$ of a turn *clockwise*, then turn the right adjustment bolt $\frac{1}{4}$ turn *counterclockwise*. If the belt does not move, repeat this step until it centers. Refer to figure B.



3. Over time the **Running Belt** will **loosen**. To tighten the belt, turn the Left & Right side adjustment bolts one full turn clockwise, check the tension of the belt. Continue this process until belt is at the correct tension. Make sure to adjust both sides equally to ensure correct belt alignment. Refer to figure C.



Lubricating the Treadmill

IMPORTANT NOTE:

You will need to lubricate your treadmill before the first use.

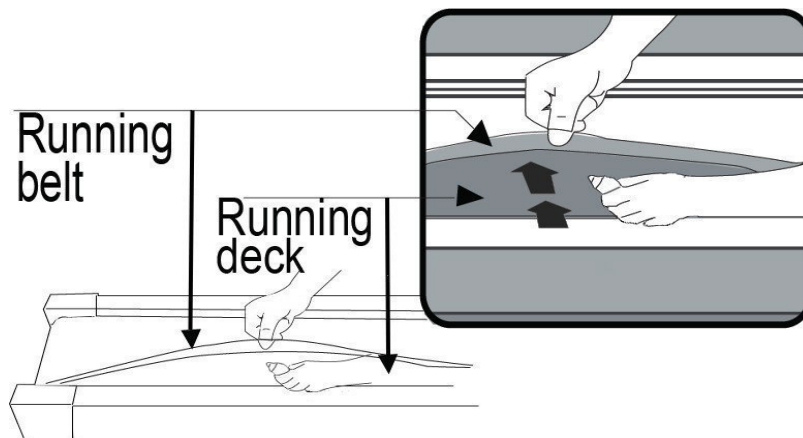
RUNNING BELTS & TREADMILL LUBRICANT:

Lubricating the running board and running belt is essential as the friction between the two affects the life span and function of the treadmill, therefore it is suggested that the running board and belt be inspected regularly.

WARNING: Always unplug the treadmill from the electrical outlet before cleaning, lubricating or repairing the unit.

HOW TO LUBRICATE:

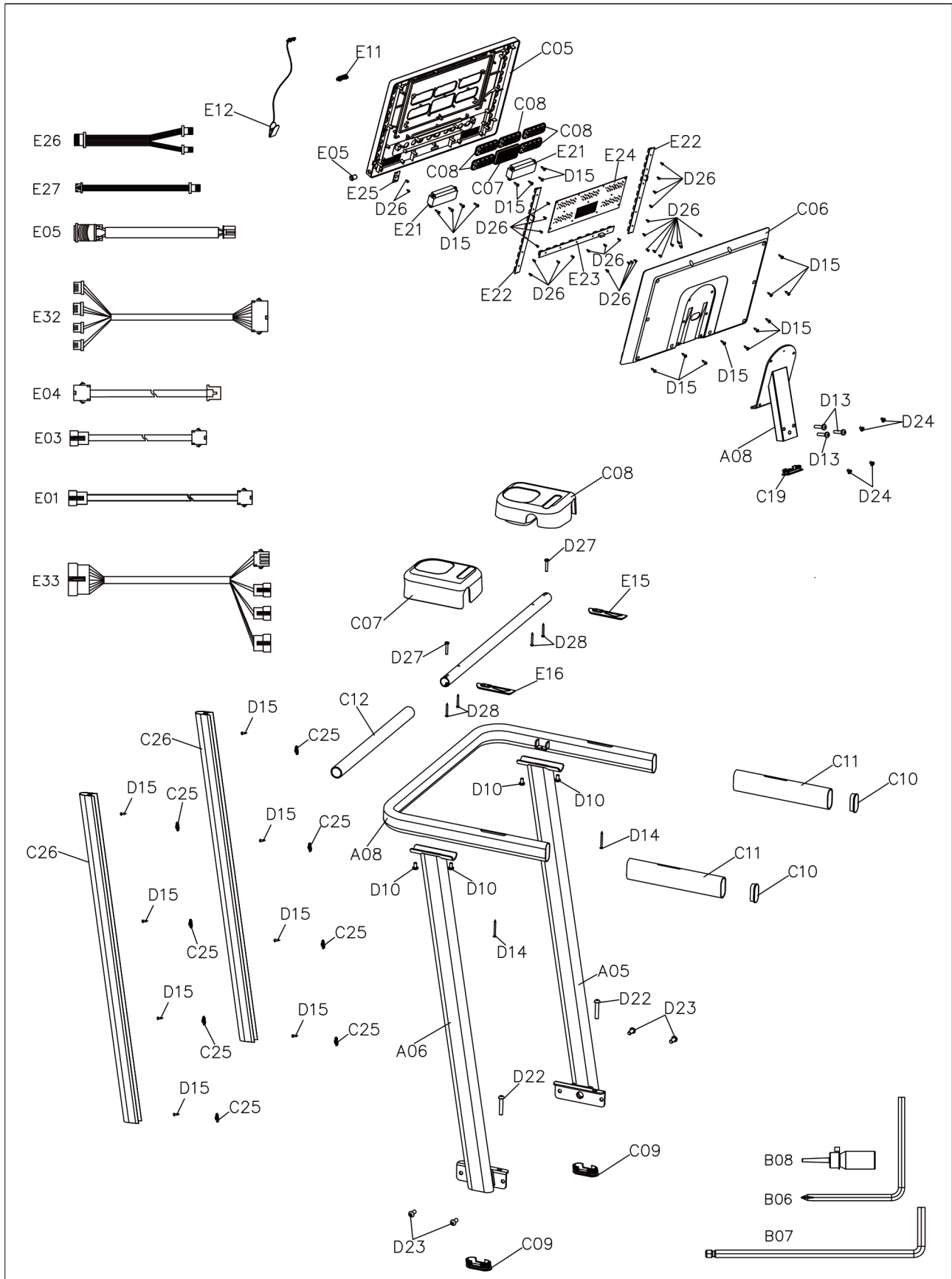
1. Raise the belt up on one side and apply lubricant to the running deck. Use a rag to thoroughly wipe the lubricant over the running deck. Repeat this process for the other side.
2. The moving parts should turn freely and quietly. Abnormality of moving parts will affect the safety of the equipment. Inspect and tighten bolts regularly.
3. To better maintain the treadmill and prolong its lifespan, it is suggested that maintenance be done on a regular basis.



The following timetable is recommended:

Light user (less than 3 hours/ week)	<i>every six months</i>
Medium user (3-5 hours/ week)	<i>every three months</i>
Heavy user (more than 5 hours/ week)	<i>every two months</i>

Exploded Drawing





Parts List

Part No.	Description	Remarks	Qty	Part No.	Description	Remarks	Qty
A01	Under Frame		1	C26	Upright Deco. Cover		2
A02	Main Frame		1	D01	Bolt	M12*98	2
A03	Lifting Assembly		1	D02	Bolt	M12*79	2
A04	Rotating Assembly		1	D03	Nut	M12	4
A05	Right Upright Tube		1	D04	Bolt	M8*32	4
A06	Left Upright Tube		1	D05	Nut	M8	6
A07	Console Assembly		1	D06	Bolt	M8*30	2
A08	Handlebar Assembly		1	D07	Flange Screw	ST4.2*19	18
A09	Steering Gear Fixing Plate		1	D08	Bolt	M4*8	4
A10	Motor Clamp		2	D09	Bolt	M4*12	4
A11	Lifting Spacer		2	D10	Bolt	M8*15	4
A12	Tension Spring		1	D11	Bolt	M5*12	4
A13	Motor Cover Connector		5	D12	Spring Washer		4
B01	Front Roller		1	D13	Bolt	M8*40	3
B02	Back Roller		1	D14	Screw	ST4.2*55	2
B03	Motor Belt		1	D15	Screw	ST4.2*16	33
B04	Running Belt		1	D16	Screw	ST4.2*13	5
B05	Running Board		1	D17	Bolt	M10*60	2
B06	S5 Wrench		1	D18	Nut	M10	5
B07	S6 Wrench		1	D19	Bolt	M10*45	3
B08	Lubrication Oil		1	D20	Bolt	M8*62	2
C01	Motor Cover Lower		1	D21	Bolt	M8*50	1
C02	Motor Cover Upper		1	D22	Bolt	M10*55	2
C03	Back End Cover (R)		1	D23	Bolt	M10*25	4
C04	Back End Cover (L)		1	D24	Bolt	M6*20	4
C05	Console Cover Upper (with Stickers)		1	D25	Flat Washer		1
C06	Console Cover Lower		1	D26	Screw	ST2.9*8	30
C07	Handlebar Cover-L		1	D27	Bolt	M6*37	2
C08	Handlebar Cover-R		1	D28	Screw	ST4.2*45	4
C09	Upright Tube Blockage		2	E01	Signal Wire-Middle		1
C10	Handlebar Blockage		2	E02	Signal Wire-Lower		1
C11	Handlebar Foam-L&R		2	E03	Signal Wire-Upper		1
C12	Handlebar Foam-Middle		1	E04	Signal Wire-Console		1
C13	Foot Pad		4	E05	Folding Switch Set		1
C14	Bearing Wheel		2	E06	Motor		1
C15	POM Spacer		8	E07	Lifting Motor		1
C16	Transport Wheel		2	E08	Circuit Breaker		1
C17	Main Frame Cushion		2	E09	Steering Gear		1
C18	Cushion		4	E10	Power Wire		1
C19	Console Assembly Blockage		1	E11	Safety Key Socket		1
C20	Side Rail		2	E12	Safety Key		1
C21	Side Rail Top Foam		4	E13	Power Socket		1
C22	Running Board Foam		4	E14	Power Switch		1
C23	Power Cord Buckle		2	E15	Speed Handle Pulse Set	L=800mm	1
C24	EVA Cushion		1	E16	Incline Handle Pulse Set	L=800mm	1
C25	Upright Cover Fastener		8	E17	Grounding Wire	L=200	2

Part No.	Description	Remarks	Qty	Part No.	Description	Remarks	Qty
E18	Power Cord	R, L=120	2	E31	IRS (Infrared Sensor)		1
E19	Power Cord	R, L=200	1	E32	Connection Wire-Up		1
E20	Power Cord	B, L=230	1	E33	Connection Wire-Lower		1
E21	Speaker		2	F01	Filter (optional)		1
E22	Incline/Speed Quick Button Board		2	F02	Connection Wire (optional)	R, L=120	1
E23	Function Board		1	F03	Connection Wire (optional)	B, L=120	1
E24	PCB Board		1	F04	Grounding Wire (optional)		1
E25	USB Socket		1	F05	Bolt (optional)	M4*6	2
E26	Key Board Wire		3	F06	Flange Screw (optional)	ST4.2*19	3
E27	USB Connection Wire		1	F07	Filter Fixing Plate (optional)		1
E28	Control Board		1	G01	Inductance (optional)		1
E29	IRS Connection Wire-Front		1	G02	Bolt (optional)	M4*8	2
E30	IRS Connection Wire-Back		1				

LIMITED WARRANTY

PureTec 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 conditions. This warranty extends only to the original purchaser and is valid for home use only. PureTec's obligation under this Warranty is limited to replacing damaged or faulty parts at PureTec's option.

All returns must be pre-authorized by PureTec. 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 authorized by PureTec.

PureTec 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

PureTec Limited

www.puretecfitness.com

Email: service@puretecfitness.com

When ordering replacement parts, please provide the following information.

1. Model
2. Description of Parts
3. Part Number
4. Date of Purchase