



SMART EASY ASSEMBLY FOLDING TREADMILL SF-T7610 SMART USER MANUAL



IMPORTANT! Please retain owner's manual for maintenance and adjustment instructions. Your satisfaction is very important to us, **PLEASE DO NOT RETURN UNTIL YOU HAVE CONTACTED US:** support@sunnyhealthfitness.com or 1- 877 - 90SUNNY (877-907-8669).



WWW.SUNNYHEALTHFITNESS.COM

IMPORTANT SAFETY INSTRUCTION

When using an electrical appliance, basic precautions should always be followed, including the following:

Read all instructions before using (this appliance).

DANGER – To reduce the risk of electric 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. An appliance should never be left unattended when plugged in. Unplug from outlet when not in use, and before putting on or taking off parts.
2. This appliance is not intended for use by persons 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.
3. Use this appliance only for its intended use as described in this manual. Do not use attachments not recommended by the manufacturer.
4. Never operate this appliance 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. Return the appliance to a service center for examination and repair.
5. Do not carry this appliance by supply cord or use cord as a handle.
6. Keep the cord away from heated surfaces.
7. Never operate the appliance with the air openings blocked. Keep the air openings free of lint, hair, and the like.
8. Never drop or insert any object into any opening.
9. Do not use outdoors. Household use only.
10. Do not operate where aerosol (spray) products are being used or where oxygen is being administered.
11. To disconnect, turn all controls to the off position, then remove plug from outlet.
12. CAUTION: Risk of Injury to Persons – To Avoid Injury, use extreme caution when stepping onto or off of a moving belt. Read Instruction Manual Before Using.
13. Connect this appliance to a properly grounded outlet only. See Grounding Instructions.
14. REMOVE CONTROL BOX (OR KEY, OR SAFETY PIN, AS APPLICABLE) WHEN NOT IN USE, AND STORE OUT OF REACH OF CHILDREN.
15. This treadmill is not suitable for disable people.
16. Do not operate under blanket or pillow. Excessive heating can occur and cause fire, electric shock, or injury to persons.

SAVE THESE INSTRUCTIONS

Caution: The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's license-exempt RSS(s) and Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1) This device may not cause interference.
- 2) This device must accept any interference, including interference that may cause undesired operation of the device.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

IMPORTANT SAFETY INFORMATION

We thank you for choosing our product. 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, lightheadedness, 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 adult 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 at least 240cm (8 feet) of free space behind it and 60cm (2 feet) 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 maximum weight capacity of this unit is 220 lbs (100 kgs).
10. The equipment is not suitable for therapeutic use.
11. To avoid bodily injury and/or damage to the product or property, proper lifting and moving is required.
12. 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.
13. This equipment is designed for indoor and home use only. It is not intended for commercial use!

IMPORTANT OPERATING INSTRUCTIONS

1. Insert the power plug directly into the socket.
2. Read the manual before operating the treadmill.
3. Changes in speed do not occur immediately. Set your desired speed using the adjustment keys on the main console. The speed will increase gradually.
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 running belt. This may result in serious injury.
5. This unit starts at a very low speed. To begin use, hold onto the handrails and stand on the side rails while it starts up, then step onto the running belt once it's in motion.
6. Always hold the handrails when making changes in the settings.
7. 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 running belt and shut off the treadmill. The display screen will reset once the safety key is reinserted.
8. The console control keys are precisely set and require very little finger pressure to use. To avoid damaging these keys, do not use excessive pressure when operating these controls.
9. This treadmill is designed for adult use only! Children should not be allowed to use or play near this treadmill. When present, children should always be supervised by an adult.
10. Women who are pregnant or nursing should consult a physician before attempting to begin any exercise program.
11. Always stay hydrated during and after exercise.

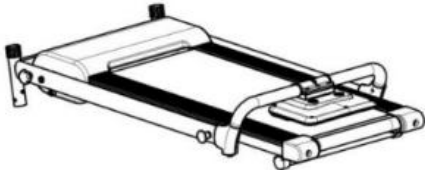





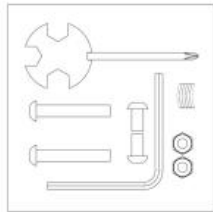




IMPORTANT NOTE:

The belt must be lubricated before the first use! Please see *Page 10* for instructions on how to properly apply lubricant.

PRE-ASSEMBLY CHECK LIST

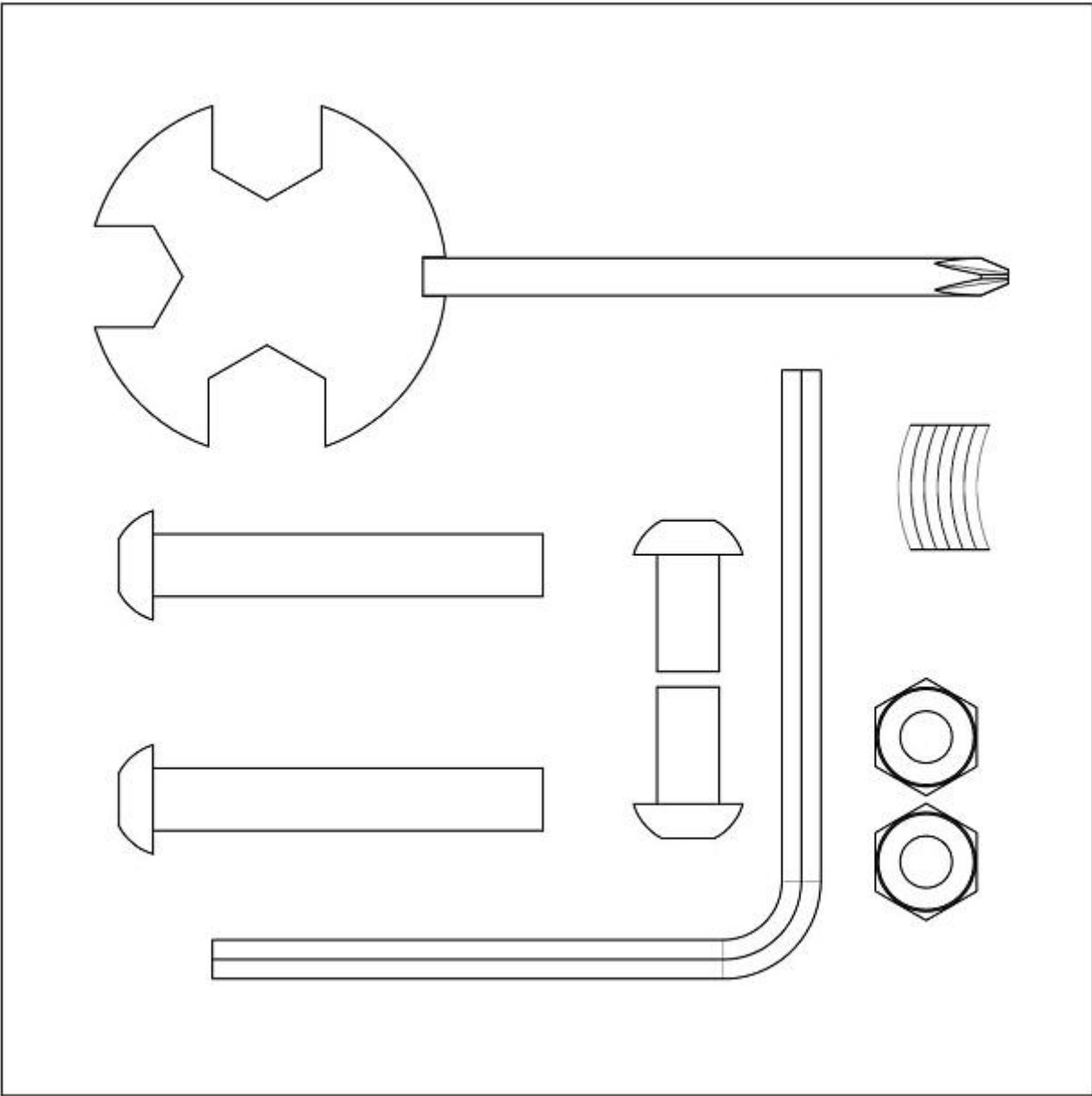
Before you start to assemble, please make sure all parts are included.

 A	 B	 C
 B09	 E07	 T01
 E	 F	 G

No.	Description	Spec.	Qty.
A	Treadmill		1
B	Base Support Tube		2
C	Handrail Bracket		2
B09	Lock Knob		1
E07	Safety Key		1

No.	Description	Spec.	Qty.
T01	Lubricant Oil		1
E	Hardware Pack		1
F	Thank You Card		1
G	Manual		1

HARDWARE PACKAGE



Ordering Replacement Parts (U.S. and Canadian Customers only)

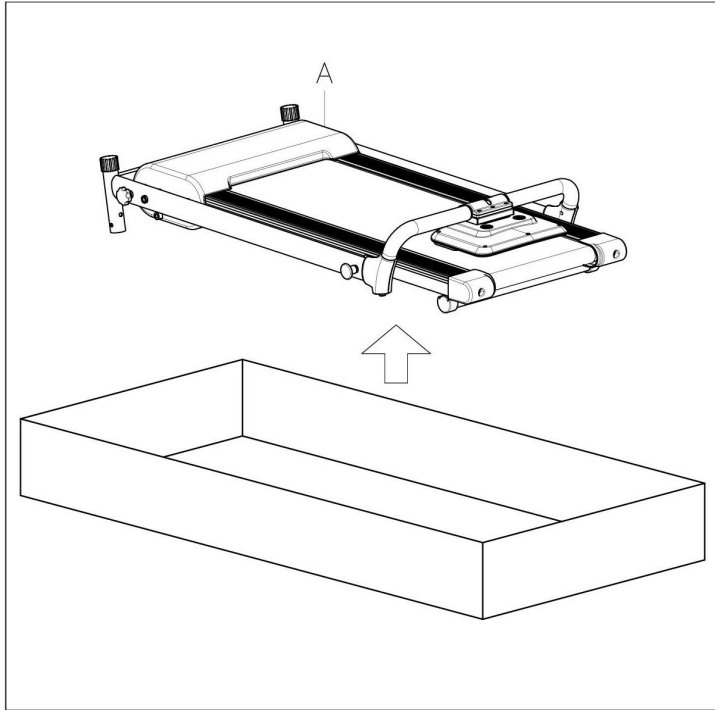
Please provide the following information in order for us to accurately identify the part(s) needed:

- ✓ The model number (found on cover of manual)
- ✓ The product name (found on cover of manual)
- ✓ The part number found on the “EXPLODED DIAGRAM” and “PARTS LIST” (found near the end of the manual)

Please contact us at support@sunnyhealthfitness.com or 1-877-90SUNNY (877-907-8669).

ASSEMBLY INSTRUCTIONS

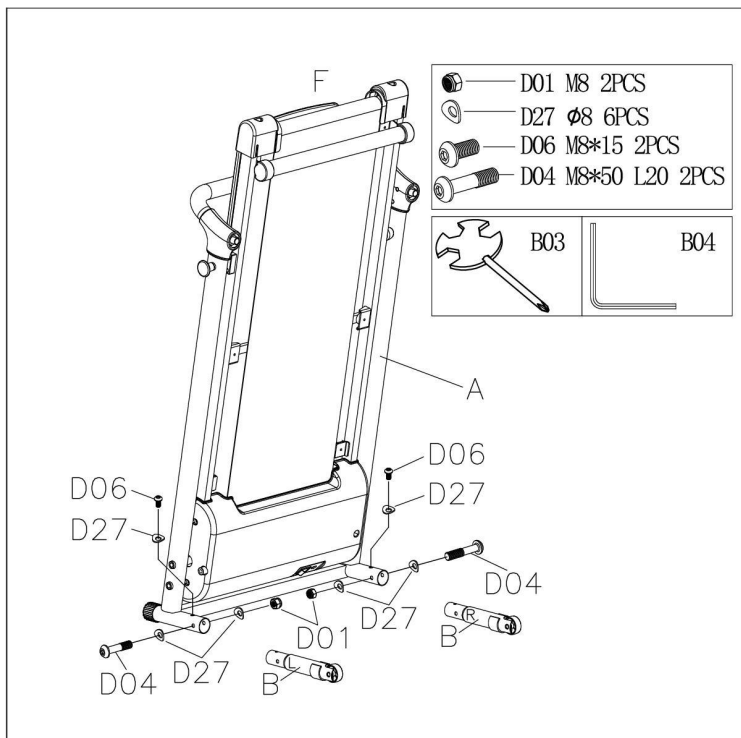
We value your experience using Sunny Health and Fitness products. For assistance with parts or troubleshooting, please contact us at support@sunnyhealthfitness.com or 1-877-90SUNNY (877-907-8669).



STEP 1:

Note: We recommend having two people to do the assembly.

Open the carton, take out the contents, and place the **Treadmill (No. A)** on leveled ground.



STEP 2:

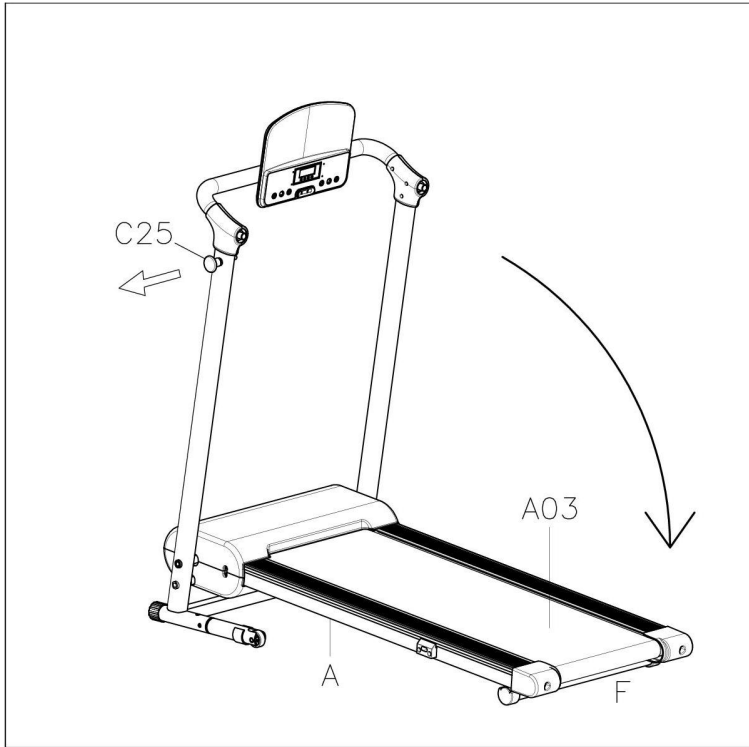
Note: Support Treadmill (No. A) at position “F” with one hand to prevent it from falling during assembly.

Attach the 2 **Base Support Tubes (No. B)** to Treadmill (No. A). Use **Spanner w/ Screw Driver (No. B03)** and **Allen Wrench (No. B04)** to screw the 2 **Bolts (No. D04)**, 4 **Arc Washers (No. D27)**, and 2 **Nuts (No. D01)** into the Treadmill (No. A).

Screw the 2 **Bolts (No. D06)** and 2 **Arc Washers (No. D27)** into both sides of the Treadmill (No. A) by using **Allen Wrench (No. B04)**.

Note: **Base Support Tubes (No. B)** has remarked L&R, please check L&R before assembly.

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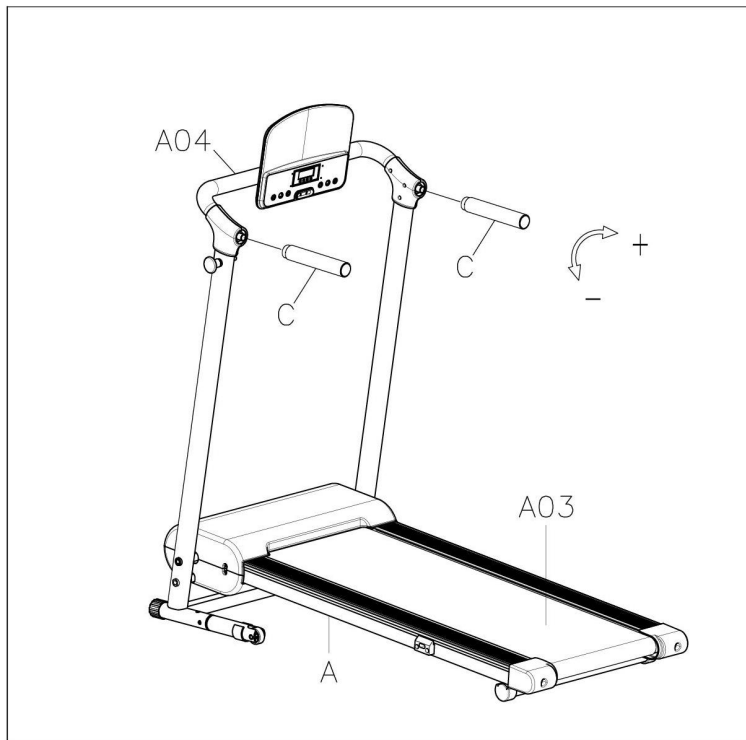


STEP 3:

To avoid any possible injury, please hold on to the **Main Frame (No. A03)** at position “F” before you pull the **Locking Pin (No. C25)** and ensure that the space directly underneath is clear of any objects. Once the **Main Frame (No. A03)** is released, please continue to hold on until it reaches the floor.

Pull the **Locking Pin (No. C25)** and lower the **Main Frame (No. A03)** to the floor.

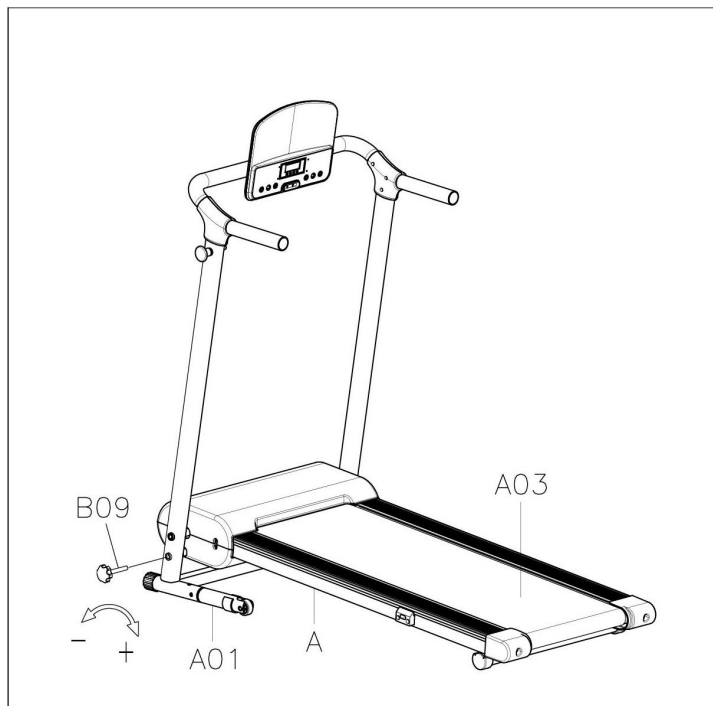
Note: The **Locking Pin (No. C25)** will snap back into the treadmill. It does not detach from the treadmill.



STEP 4:

Attach the 2 **Handrail Brackets (No. C)** into **Handrail Connecting Bracket (No. A04)** by turning clockwise.

We value your experience using Sunny Health and Fitness products. For assistance with parts or troubleshooting, please contact us at support@sunnyhealthfitness.com or 1-877-90SUNNY (877-907-8669).



STEP 5:

Insert **Lock Knob (No. B09)** into the **Base Frame (No. A01)** and secure to the **Main Frame (No. A03)** by turning **Lock Knob (No. B09)** *clockwise* until it is tight.



STEP 6:

Adjust the **Console (No. D)** to a suitable angle.

The assembly is complete!



IMPORTANT NOTE!

You will need to lubricate your treadmill before the first use. See *Page 10*.

LUBRICATING THE TREADMILL

IMPORTANT NOTE:

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

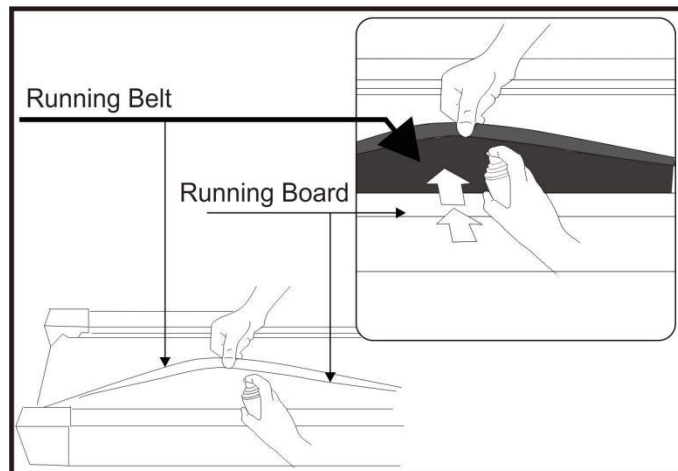
RUNNING BELT & TREADMILL LUBRICANT:

Lubricating the **Running Board (No. E14)** and **Running Belt (No. C13)** is essential as the friction affects the life span and operations of the treadmill. Inspect the **Running Board (No. E14)** and **Running Belt (No. C13)** regularly. If you find any wear on the **Running Board (No. E14)**, please contact us at: support@sunnyhealthfitness.com.

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

HOW TO LUBRICATE:

1. To apply lubricant, lift one side of the **Running Belt (No. C13)** and apply oil to the middle of the **Running Board (No. E14)**. Next, start the treadmill and place it at the lowest speed setting and allow the oil to spread over the **Running Board (No. E14)**. Repeat this process for the other side.
2. The moving parts should turn freely and quietly. Abnormal moving parts will affect the safety of the treadmill. 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.
4. **DO NOT LOOSEN OR MAKE ANY ADJUSTMENTS TO THE RUNNING BELT WHILE APPLYING LUBRICANT.** A loose **Running Belt (No. C13)** will result in the runner sliding off during use, while too tight of a **Running Belt (No. C13)** will negatively affect the motor's performance and create more friction between the roller and **Running Belt (No. C13)**. The most suitable tightness for the **Running Belt (No. C13)** is when it is pulled out 50-75mm from the **Running Board (No. E14)**.



The following timetable is recommended:

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

MAINTENANCE & CARE

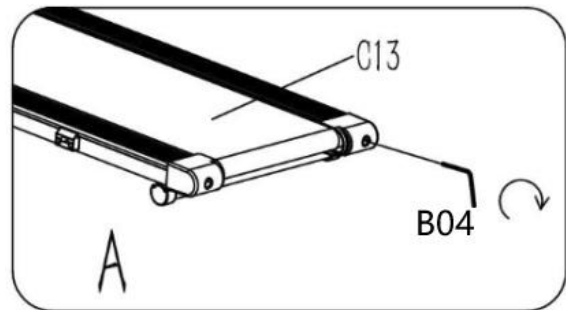
General cleaning will help prolong the life and performance of your treadmill. Keep the unit clean and maintained by dusting the components on a regular basis. Clean both sides of the **Running Belt (No. C13)** to prevent dust from accumulating underneath. Keep your running shoes clean so that dirt from your shoes does not wear the **Running Board (No. E14)** and **Running Belt (No. C13)**. Clean the surface of the **Running Belt (No. C13)** with a clean, damp cloth.

To better maintain the treadmill and prolong its life, it is suggested that the treadmill be powered off for 10 minutes every 2 hours and fully powered off whenever not in use.

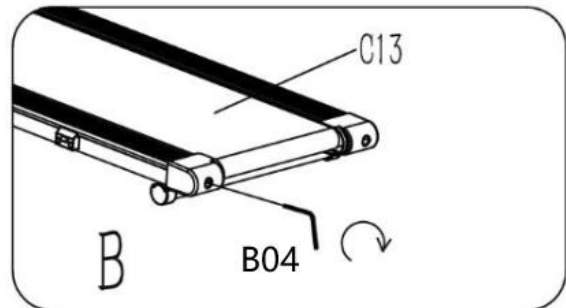
CENTERING THE RUNNING BELT:

Place the treadmill on level ground and set it at 3-5mph to check if the **Running Belt (No. C13)** drifts from the center.

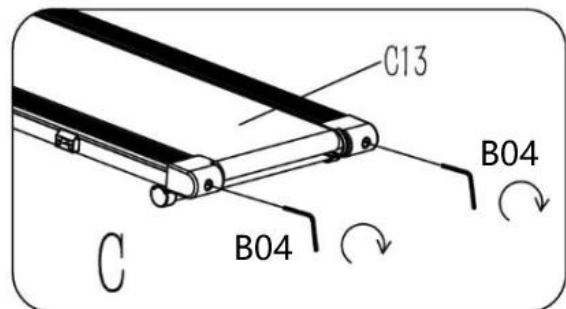
1. If the **Running Belt (No. C13)** moves to the right, turn the right adjusting bolt $\frac{1}{4}$ turn clockwise, then turn the left adjusting bolt $\frac{1}{4}$ turn counter-clockwise. If the **Running Belt (No. C13)** does not move, repeat this step until it centers. Refer to Figure A.



2. If the **Running Belt (No. C13)** moves to the left, turn the left adjusting bolt $\frac{1}{4}$ turn clockwise, then turn the right adjusting bolt $\frac{1}{4}$ turn counter-clockwise. If the **Running Belt (No. C13)** does not move, repeat this step until it centers. Refer to Figure B.

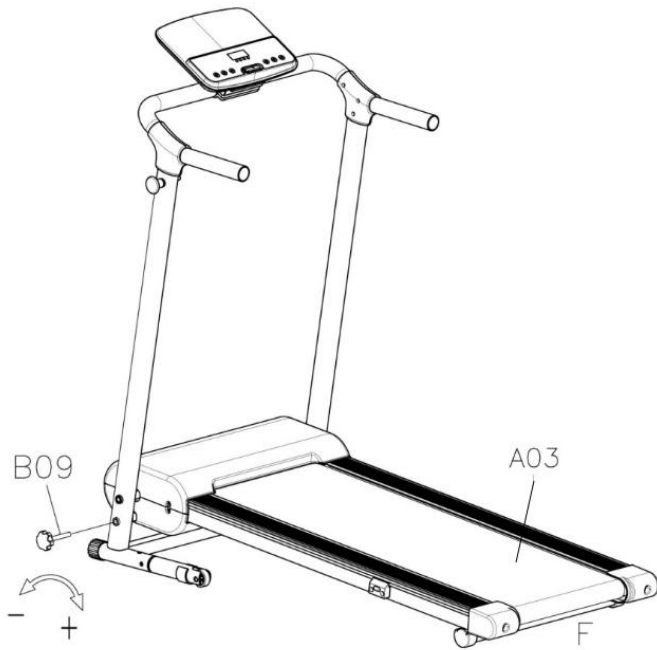


3. Over time, the **Running Belt (No. C13)** will loosen. To tighten the **Running Belt (No. C13)**, turn the Left & Right adjusting bolts one full turn clockwise, check the tension of the **Running Belt (No. C13)**. Continue this process until **Running Belt (No. C13)** is at the correct tension. Make sure to adjust both sides equally to ensure correct belt alignment. Refer to Figure C.



FOLDING & UNFOLDING INSTRUCTIONS

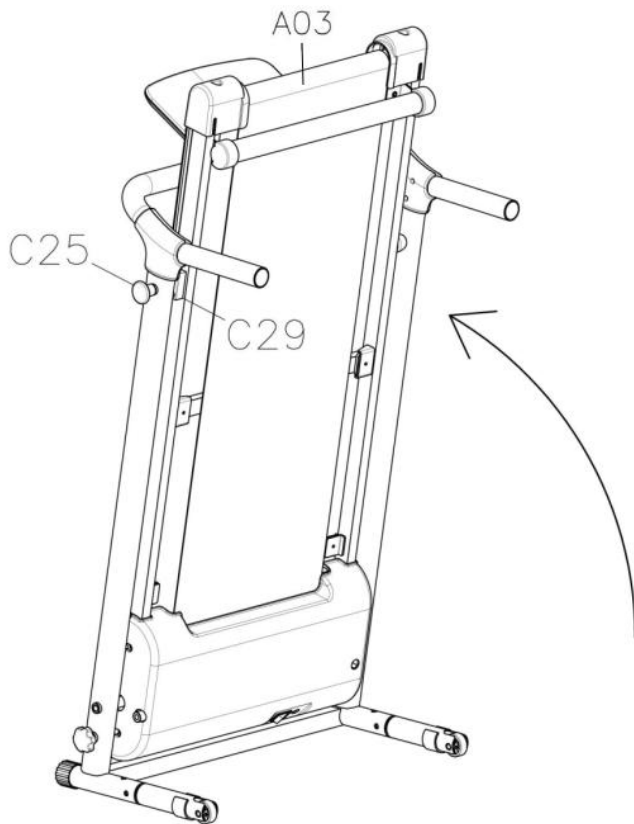
FOLDING:



STEP 1:

Loosen the **Lock Knob (No. B09)** *counter-clockwise* and pull it out. Fold up the **Main Frame (No. A03)**.

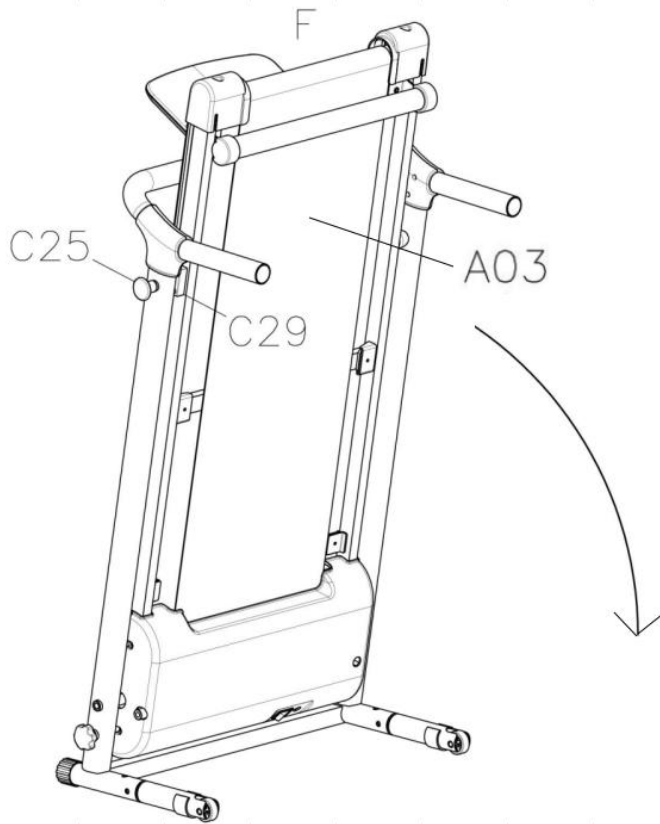
Note: Remember where you keep the **Lock Knob (No. B09)** after you pull it out. You will need it when you unfold the treadmill.



STEP 2:

Pull out the **Locking Pin (No. C25)** with one hand, then lift up the **Main Frame (No. A03)** at position "F" with the other hand until the **Locking Pin (No. C25)** snaps into the hole of **Fixed Block (No. C29)**.

UNFOLDING:



STEP 1:

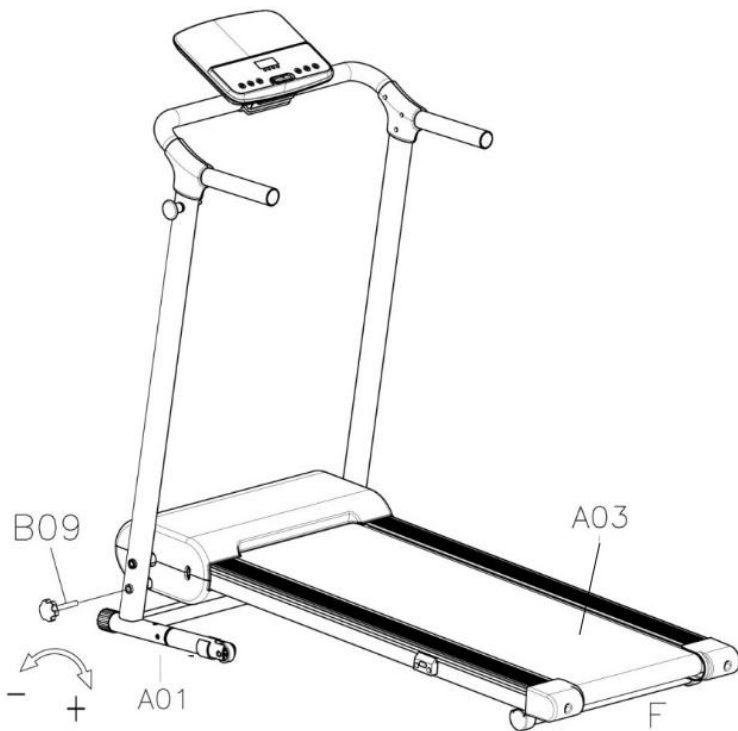
Note: Before lowering the **Main Frame (No. A03)**, ensure that the space directly underneath is clear of any objects.

To avoid any possible injury, please hold the **Main Frame (No. A03)** at position “F” before you pull the **Locking Pin (No. C25)**. Once the **Main Frame (No. A03)** is released, continue to hold on at position “F” until it reaches the floor.

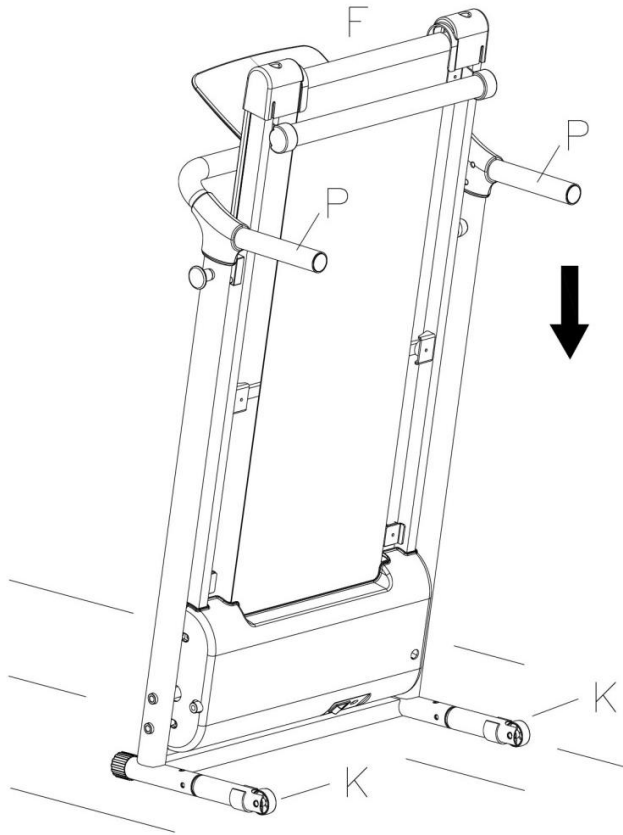
(Please keep everyone and all pets away from the treadmill when unfolding.)

STEP 2:

Insert **Lock Knob (No. B09)** into the **Base Frame (No. A01)** and secure to the **Main Frame (No. A03)** by turning **Lock Knob (No. B09)** clockwise until it is tight.



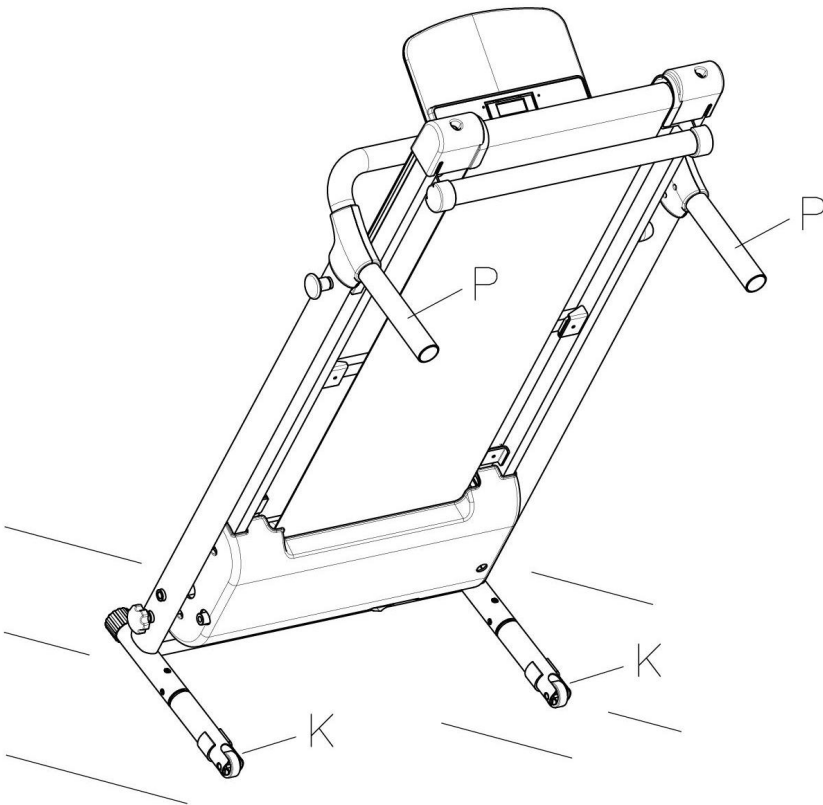
HOW TO MOVE THE TREADMILL



STEP 1:

Before attempting to move the treadmill, make sure that it has been properly folded and the power cord is unplugged.

To tilt, start by placing one hand at position "P" to support the top end of the treadmill. Next, place one foot at position "K" to hold the bottom end of the treadmill steady. With your foot at "K", slowly tilt the top of the treadmill downward towards the ground until the Main Frame is low enough, where the wheels of the treadmill touch the ground.



STEP 2:

To transport, hold the tilted treadmill from position "P" and move to your desired location.

HOW TO USE SAFETY KEY



Insert the pin end of **Safety Key (No. E07)** into the hole of the **Console (No. D)** and clip the other end to your clothes.

Note: In an emergency, pull out the **Safety Key (No. E07)**, and the treadmill will stop.

IMPORTANT ELECTRICAL INFORMATION

WARNING: This treadmill requires a power source of **8 amps (100-120 V)** in order 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 power source above or below this level could cause significant damage to the equipment and/or user.

GROUNDING METHODS:

This product must be grounded. Should the treadmill malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This product is equipped with a plug that has an equipment-grounding conductor and a grounding plug. 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 with the same configuration as the plug. Do not use an adaptor for this product.

This product is for use on a nominal 100-120V circuit and has a grounding plug that looks like the plug illustrated in sketch A.

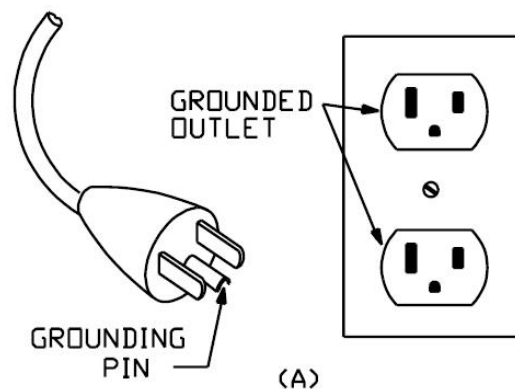
DANGER:

Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or serviceman if you are unsure whether the product has been properly grounded. Do not modify the plug provided with the product. If it will not fit the outlet, have a proper outlet installed by a qualified electrician.

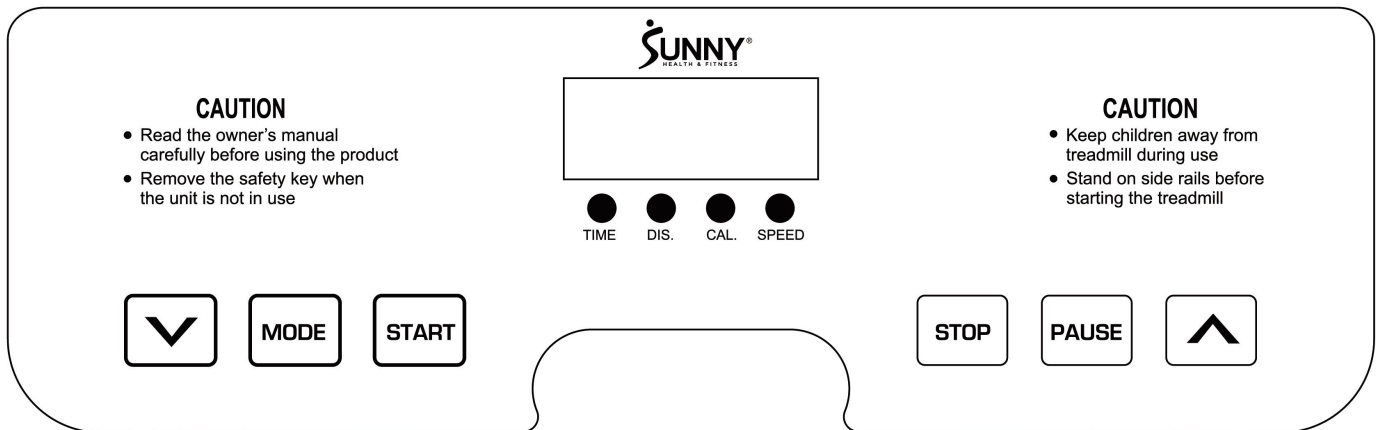
WARNING!

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

GROUNDING METHOD



THE DISPLAY CONSOLE



DISPLAY

SPEED: Displays current speed (range 0.5 - 6.5 MPH).

TIME: Displays running time. If the time reaches 99:59, the treadmill will stop smoothly and display “End” then enter standby mode after 5 seconds. When in countdown mode, it will count down from the setting time to 0:00. When it reaches 0:00, the treadmill will stop smoothly and show “End”, then enter standby mode after 5 seconds.

DISTANCE: Displays the distance traveled (range 0.00-99.9 MILES). When the distance reaches 99.9, it will reset to 0.00 and begin counting again from 0.00. When in countdown mode, it will count down from the set distance to 0.00. When it reaches 0.00, the treadmill will stop smoothly and display “End”, then enter standby mode after 5 seconds.

CALORIES: Displays user’s calories burned (range 0.0-999 KCAL). When calories reach 999, it will start again from 0. In countdown mode, it will count down from the set number of calories you set to 0.0. When it reaches 0, the treadmill will stop smoothly and show “End”, then enter standby mode after 5 seconds.

Note: When no person walks or runs on the machine, distance and calories will not count.

FUNCTION KEYS

MODE: When stopped, press this button to select a Countdown mode.

15:00 MINS is the default Countdown for TIME.

1.0 Mile is the default Countdown for DISTANCE.

50 KCAL is the default Countdown for CALORIES.

When setting each Countdown Mode, you can press the speed +/- buttons to increase or decrease from the default value. Press START to start the treadmill.

START: To start the treadmill, insert the pin end of the **Safety Key (No. E07)** into the computer console then press the START button. This treadmill requires the **Safety Key (No. E07)** in order to start. 0.5 MPH is the default start speed.

STOP: This button can **STOP**. When in use, press this button once to terminate your workout session completely and all data from this session will be deleted.

PAUSE: This button can **PAUSE**. When in use, press this button to PAUSE your workout and the current workout data will still be shown.

SPEED +/-: Press the SPEED +/- buttons to increase or decrease the speed in increments of 0.1 MPH. Pressing and holding either of these buttons for a duration of over half a second will increase or decrease the speed continuously.

PROGRAMS	Initial	Default Value	Set Range	Display Range
TIME (MIN:SECOND)	0	15:00	5:00—99:00	00:00—99:59
SPEED (MPH)	0.0	0.5	0.5—6.5	0.5—6.5
DISTANCE (MILE)	0	1.0	0.5-99.9	0.00--99.9
CALORIES (KCAL)	0	50.0	10.0-990	0.0--999

LUBRICATION REMINDER

Your treadmill needs lubrication maintenance every 188 miles. The treadmill beeps every 10 seconds and displays an “OIL” icon on your display to remind you when it is time. Please read the LUBRICATING THE TREADMILL instructions on Page 10 to learn the proper steps to lubricating your treadmill. Apply the lubricating oil to the middle of the running board on both sides. After application, press and hold the STOP button for 3 seconds to clear the reminder.

TREADMILL FUNCTIONS

SAFETY LOCK FUNCTION:

Remove the **Safety Key (No. E07)** from the console while the treadmill is running, and the treadmill will stop immediately. Once the treadmill reaches a full stop, the display will show "SAFE" and the buzzer will beep 1 time. To start the treadmill again, insert the pin end of the **Safety Key (No. E07)** into the computer console and press the START button.

POWER SAVING FUNCTION:

When the treadmill has been idle for 10 minutes, it will enter Power Saving Mode. While the treadmill is in this mode, the display of the console will be turned off. To turn it back on, press any button.

I POWER ON:

Flick the power switch to this symbol to turn on the treadmill.

O POWER OFF:

Flick the power switch to this symbol to turn the treadmill off at any time. This includes during exercise.

SAFETY NOTE:


We recommend that you maintain a slow speed at the beginning of a session and hold the handrails until you become familiar with the treadmill.

Insert the pin end of the **Safety Key (No. E07)** into the console and clip the safety clip to your clothing before starting your workout. To end your workout, press the STOP button or remove the **Safety Key (No. E07)** and the treadmill will stop immediately.

APP CONNECTION:

1. Scan the QR code below to download the SunnyFit app onto your mobile device.



2. If this is your first time using the SunnyFit app, follow the in-app instructions to register for your free SunnyFit account and log in.
3. Ensure that the Bluetooth  function is turned on from your mobile device.
4. To connect the equipment to the SunnyFit app:
 - a. From the “Workout” tab, press on the “Search” button to search for your equipment.
 - b. Once your equipment appears on the list, tap the “Select” button to confirm.
 - c. Note: If your equipment does not appear on the "Searching for Equipment" list, check the CONSOLE on your equipment to ensure that it is not in sleep mode and your phone's Bluetooth function is on, then tap "Retry" to search again.
 - d. Once your equipment shows up on the “Workout” tab as “Currently Selected”, your equipment is now ready to display, track, and record your equipment’s workout stats on the app!
5. If you are unable to replicate these steps, or have any other issues with the SunnyFit app, please contact SunnyFit support at support@sunnyfit.com, or use the in-app “Contact Us” form to request support (“Me” tab -> “Contact Us”).

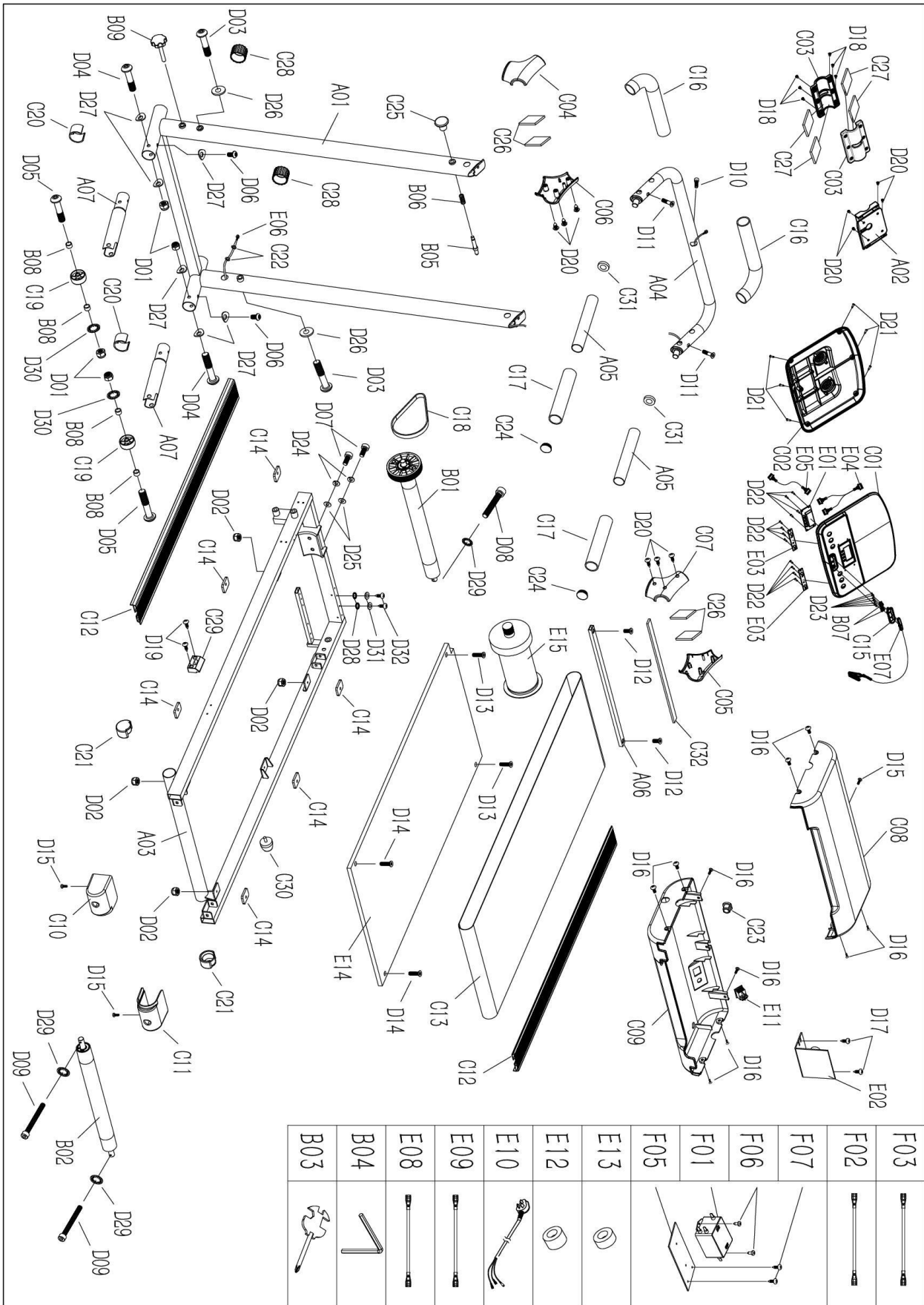
TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	SUGGESTED ACTION
Treadmill will not start.	Not plugged in.	Plug power cord into outlet.
	Safety Key is not inserted.	Insert Safety Key.
Running speed inaccurate.	Not calibrated correctly.	Re-calibrate speed setting.
	Speed set in the wrong units of measurement.	Change setting to proper units.
Running belt is not centered.	Running belt tension is not correct on the left or right sides of the running board.	Tighten the left and right adjusting bolts of the rear roller.
Computer is not working.	Wires from the console and bottom control board not properly connected.	Check wire connections from the console to the bottom control board.
	Transformer is damaged.	If the transformer is damaged, contact customer service.
SAFE: Safety Key is not inserted.	The safety switch board is damaged or the console is damaged.	Change a new safety switch board or a new console.
E01: Message failure.	Wires from the console and bottom control board are not properly connected.	Check wire connections from the console to the bottom control board. Check the console, replace if damaged. Check the control board, replace if damaged.
E03: Burst clash protection.	Incoming voltage is higher than the required voltage.	Check if the incoming power supply is the correct voltage. Check the control board, replace if damaged.
E04: Current overload protection.	The incoming voltage is too low or too high. The control board is damaged.	Restart the treadmill. Check the incoming voltage to ensure it is correct. Check the control board, replace if damaged.
	A moving part of the treadmill is stuck and therefore, the motor is unable to rotate properly.	Inspect moving parts of the treadmill to ensure that they are operating correctly. Add the oil. Check the motor, listen for strange noise and check for a burning smell. Replace the motor if necessary.

E05: Overload protection.	The incoming voltage is too low or too high. The control board is damaged.	Restart the treadmill. Check the incoming voltage to ensure it is correct. Check the control board, replace if damaged.
	A moving part of the treadmill is stuck and therefore, the motor is unable to rotate properly.	Inspect moving parts of the treadmill to ensure that they are operating correctly. Add the oil. Check the motor, listen for strange noise and check for a burning smell. Replace the motor if necessary.
E06: Motor Abnormality.	The motor wire is not connected, or the motor is damaged.	Check motor wires to see if the motor is connected. If the wire has been punctured or damaged, you will need to replace it. If the problem is not rectified, you may need to replace the motor.
E07: Control Board Abnormality.	The control board is not connected.	Check the upper and middle wires to see if the control board is connected. If the wire has been punctured or damaged, you will need to replace it. If the problem is not rectified, you may need to replace the control board or console.
E13: IGBT short-circuited.	The control board is damaged.	Replace with a new control board.
E14: Motor Abnormality.	Motor is short-circuited.	Replace with a new motor.
	The control board is damaged.	Replace with a new control board.

NOTE: If you are unable to resolve an issue using the troubleshooting guide above, please contact Customer Service at support@sunnyhealthfitness.com.

EXPLODED DIAGRAM



PARTS LIST

No.	Description	Specification	Qty.
A01	Base Frame		1
A02	Console Fixing Frame		1
A03	Main Frame		1
A04	Handrail Connecting Bracket		1
A05	Handrail Bracket		2
A06	Running Board Support Tube		1
A07	Base Support Tube		2
B01	Front Roller		1
B02	Rear Roller		1
B03	Spanner w/ Screw Driver	S=13, 14, 15	1
B04	Allen Wrench	S5	1
B05	Locking Pin Iron		1
B06	Pressure Spring	Φ10.5*30	1
B07	Safety Key Plate	Φ20*0.3	2
B08	Transportation Wheel Bushing	Φ11*Φ8.5*7	4
B09	Lock Knob	Φ45*62*M10	1
C01	Console Top Cover		1
C02	Console Bottom Cover		1
C03	Console Rotate Cover		2
C04	Left Upright Tube Cover		1
C05	Right Upright Tube Cover		1
C06	Left Upright Tube Inner Cover		1
C07	Right Upright Tube Inner Cover		1
C08	Motor Top Cover		1
C09	Motor Bottom Cover		1
C10	Left Rear Cover		1
C11	Right Rear Cover		1
C12	Side Rail		2
C13	Running Belt		1
C14	Rubber Cushion		6
C15	Safety Key Base		1
C16	Foam	295mm	2
C17	Foam	185mm	2
C18	Motor Belt		1
C19	Transportation Wheel		2
C20	C-Shape Foot Pad 1		2
C21	C-Shape Foot Pad 2		2
C22	Ring Protecting Wire Plug		2
C23	Power Wire Buckle		1
C24	Plastic Holder		2

No.	Description	Specification	Qty.
C25	Locking Pin		1
C26	EVA Cushion 1	50*20*4	4
C27	EVA Cushion 2	50*40*3	4
C28	Tube Plug		2
C29	Fixed Block		1
C30	Cushion		1
C31	Small Rubber Cushion		2
C32	Big Rubber Cushion		1
D01	Nut	M8	4
D02	Nut	M6	4
D03	Bolt	M10*60 L20	2
D04	Bolt	M8*50 L20	2
D05	Bolt	M8*48 L20	2
D06	Bolt	M8*15	2
D07	Hexagon Socket Cap Head Bolt	M8*15	2
D08	Bolt	M6*45	1
D09	Bolt	M6*55	2
D10	Bolt	M6*15	1
D11	Bolt	M8*48	2
D12	Bolt	M6*46	2
D13	Bolt	M6*28	2
D14	Bolt	M6*25	2
D15	Bolt	M5*12 (including washer)	3
D16	Bolt	M5*8 (including washer)	10
D17	Screw	ST4.2*12 with washer	2
D18	Screw	ST4.2*25	6
D19	Screw	ST4.2*20	2
D20	Screw	ST4.2*12	10
D21	Screw	ST3.5*10	6
D22	Screw	ST2.9*8	12
D23	Screw	ST2.5*6	6
D24	Spring Washer	Φ8	2
D25	Flat Washer C	Φ8	2
D26	Flat Washer C	Φ10	2
D27	Arc Washer	Φ8	6
D28	Lock Washer	Φ5	2
D29	Lock Washer	Φ6	3
D30	Lock Washer	Φ8	2
D31	Spring Washer	Φ5	2
D32	Bolt	M5*12	2

No.	Description	Specification	Qty.
E01	Console		1
E02	Control Board		1
E03	Keyboard		2
E04	Connection Line	100mm	1
E05	Console Upper Wire	650mm	1
E06	Console Lower Wire	1600mm	1
E07	Safety Key		1
E08	AC Single Line	Blue 200mm	1
E09	AC Single Line	Brown 200mm	1
E10	Power Wire		1
E11	Power Switch		1

No.	Description	Specification	Qty.
E12	Magnetic Ring		1
E13	Magnetic Core		1
E14	Running Board		1
E15	DC Motor		1
F01	Filter		1
F02	AC Single Line	Blue 350mm	1
F03	AC Single Line	Brown 350mm	1
F04	Grounding Wire		1
F05	Filter Connecting Board		1
F06	Bolt	M5*8	2
F07	Screw	ST4.2*12	2

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