



TROUBLE SHOOTING

TROUBLESHOOTING GUIDE	
1	Probable reason for the computer not working: The wire from computer to bottom control board is not correctly connected. Check the each wire from computer to control board, make sure they are connected well. If the wire is destroyed, change it.
2	E01: Message failure. Probable reason: The wires from computer and bottom control board are not connected well, please check each wire.
3.	"E02" You may not have enough voltage going to the machine. Turn the machine off and on again at the switch at the rear of the treadmill. If this does not fix the problem you may have damaged the lower circuit board.
4	"E03': No sensor signal. Sensor wire is faulty, replace the sensor wire. Magnetic sensor wire is not working change the magnetic wire or reset the magnet.
5	"E04": Incline motor wrong, check if the VR of the incline motor connects well or replugin it. The mark of the DC motor and control board should be matched connected. Sometimes you also need to check the wires of the motor and restart the whole treadmill again.
6	"E05": Current overload protecting. Power surge or the motor is seized which will excessive current. At this time the treadmill will start its self-protecting system. Adjust the machine and restart; Check if the motor is noisy or if the motor / bottom control board is burnt out, if burnt out, change the motor and/or bottom control.
7	If the motor does not work after pressing the START button, the probable reason: the motor wire is broken; the safety pipe is broken or disconnected; the motor wire is not connected well; the IGBT on bottom control board is burnt out. Test the above reasons and change the relevant part.

ATTACHMENT - B

REQUIRED TREADMILL LUBRICATION

The running belt can shift to one side or simply 'skid over' when running. To center the belt using the 6mm Allen wrench, run the machine at 3mph for a few minutes to determine which side the belt is drifting towards; left or right.

If the belt is drifting left

- i) Turn the treadmill off and unplug from the machine.
- ii) Tighten the left bolt a ¼ turn (clockwise).
- iii) Loosen the right bolt a ¼ turn (counterclockwise).
- iv) Run the belt at 3 mph again for a few minutes. If the belt continues to drift to the left, repeat steps.

If the belt is drifting right

- i) Turn the treadmill off and unplug from the machine.
- ii) Tighten the right bolt a ¼ turn (clockwise).
- iii) Loosen the left bolt a ¼ turn (counterclockwise).
- iv) Run the belt at 3 mph again for a few minutes. If the belt continues to drift to the right, repeat steps. Once the running belt has been adjusted closer to the center, the treadmill can be powered on again.

It is required that the deck be lubricated before first use and regularly thereafter according to the frequency of use (see table below).

Use 6mm Allen wrench to loosen the bolts in the end caps. Remove excessive accumulations of dust, dirt, and other substances from running deck. Use a clean soft cloth.

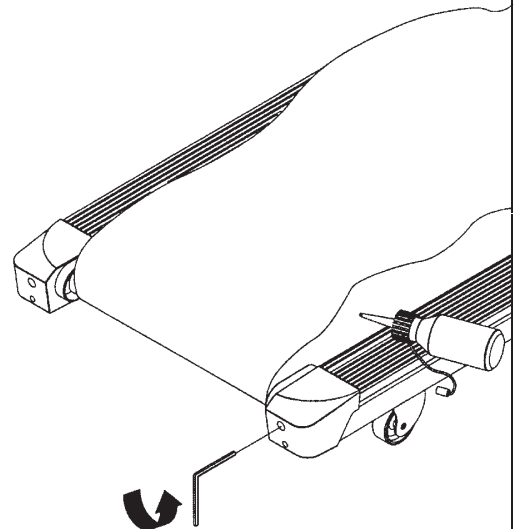
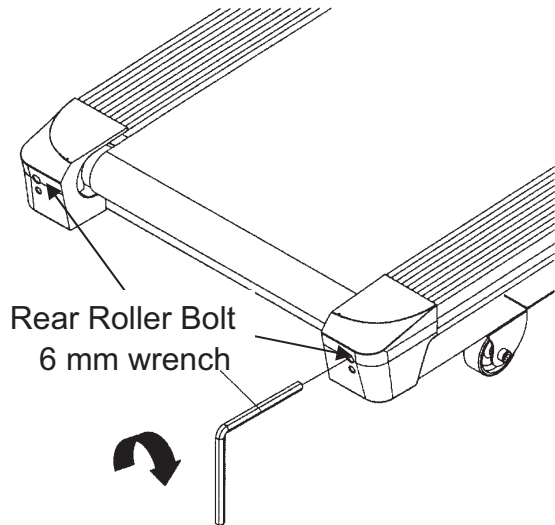
Warning! Do not use cleaner under the running belt.

Pull up running belt, dispense lubricant on deck, and spread evenly.

After lubricating deck, center the belt, and tighten the end caps. Check belt condition and adjust if necessary referring to the steps above.

Suggested lubrication based on usage below:

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| <p>If running at speed:</p> <p>0.5~4.0 Miles/day lubricate every 1 year</p> <p>4.0~7.0 Miles/day lubricate every 6 months</p> <p>7.0~10.0 Miles/day lubricate every 3 months</p> |
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IMPORTANT!

Silicone lubricant is designed to reduce friction between the treadmill belt and deck. Proper and timely application of Silicone lubricant will prevent excessive static electricity build-up which can result in electrical component failure in the unit's console and/or mechanical failure due to excessive wear and tear.



ADDITIONAL MAINTENANCE INSTRUCTIONS CLEANING

WARNING: Always unplug your treadmill prior to cleaning or servicing your unit, in order to avoid electrical hazard or shock.

Care has been taken to assure that your treadmill has been properly adjusted and lubricated at the factory. It is not recommended that the user attempt service on the internal components instead seek service from an authorized service center. However, from time-to-time the outer surfaces may appear dull or dirty, following the instructions listed below will restore and preserve the original finish.

Cleaning metal surfaces may be accomplished by using a soft cotton or terry cloth rag with a light application of car wax. Do not use aerosol sprays or pump bottles as they may deposit wax upon the console surface.

From time-to-time the console surface may collect dust or fingers prints. The use of harsh chemicals will destroy the protective coating and cause a static build up that will damage the components. This surface may be cleaned with specially prepared chemicals found in most computer supply stores especially made for anti-static surfaces. It is strongly recommended that you purchase such a cleaning compound.

STORAGE

Caution: You must be able to safely lift 20 kg (45lbs) in order to raise/lower and move the treadmill.

To protect the floor or carpet from damage, place a mat under the treadmill. Keep the treadmill out of direct sunlight. Do not leave the treadmill in the storage position in temperatures above 85 degrees Fahrenheit.

Do not attempt to move the treadmill over uneven surface.

FOLDING YOUR UNIT.

IMPORTANT: Before folding your unit, make sure that the hand rails (9 and 10) are fitted and tightened correctly. This treadmill is equipped with a safety release mechanism for folding purposes. To fold and store the unit follow the instructions below, Fig.9:

Before attempting to fold the unit, stop the belt, lower the elevation setting to minimum and unplug the cable from the mains socket. Lift and fold the machine up until you hear it lock into position (16), located at the bottom of the machine, Store your unit in a dry place, preferably not subject to changes in temperature.

UNFOLDING YOUR UNIT.

If you wish to use the treadmill, do the reverse procedure. Use your foot to press lever (16) in the direction of the arrow and slowly lower the treadmill belt down to the floor. When folding or unfolding the treadmill make sure that there are no children about or obstacles that might hinder the folding motion Fig.9.

MOVEMENT & STORAGE.

The unit is equipped with wheels (54) to make it easier to move. Make sure that the mains cable is unplugged from the wall socket.

If you wish to move the treadmill, the first thing to do is to fold it up, place your hands on the handrails (9 & 10) and tilt the treadmill, so that the wheels (56) rest on the floor. To prevent accidents DO NOT move the treadmill across uneven floors Fig.10.

Fig.10



Fig.11

