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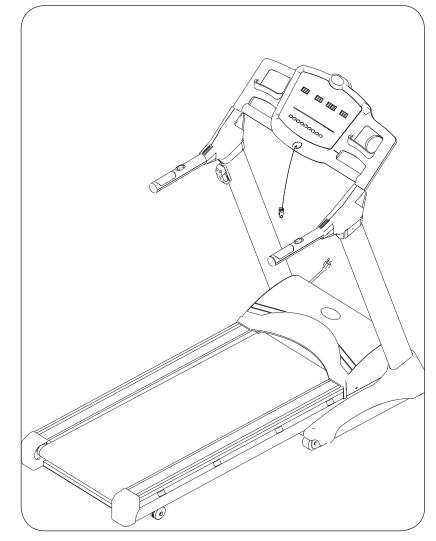
Owner's Manual

Health Trainer CLASSIC Treadmill

Customer Service (888) 340-0482

Keys Fitness Products 4009 Distribution Drive Suite 250 Garland, TX 75041

www.keysfitness.com



CAUTION! Read all precautions and instructions in this manual before using this equipment.

 Model Name : HT-CLASSIC

 Serial Number :

 Write down for future reference

 Serial Number Decal Location

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415-00054 07/06 Rev A

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Important Safety Information

WARNING! Before using this treadmill or starting any exercise program, consult your physician. This is especially important for persons over the age of 35 and/or persons with pre-existing health problems. The manufacturer or distributor assumes no responsibility for personal injury or property damage sustained by or through the use of this product.

WARNING! To reduce the risk of electrical shock, burns, fire, or other possible injuries to the user, it is important to review this manual and the following precautions **before** operation.

SAVE THESE INSTRUCTIONS

SAFETY PRECAUTIONS AND TIPS

1. Always secure Safety Key firmly to waistband.

2. It is the owner's responsibility to ensure that all users of this treadmill have read the Owner's Manual and are familiar with warnings and safety precautions.

3. This treadmill has a user maximum capacity of **275** pounds.

4. The treadmill should only be used on a level surface and is intended for indoor use only. The treadmill should not be placed in a garage, patio, or near water and should never be used while you are wet. Keys recommends a treadmill mat be placed under the treadmill to protect floor or carpet and for easier cleaning.

5. Follow safety information in regard to plugging in your treadmill. Keep the power cord away from the incline wheels and do not run the power cord underneath your treadmill. Do not operate the treadmill with a damaged or frayed power cord.

6. Wear comfortable, good-quality walking or running shoes and appropriate clothing. Do not use the treadmill with bare feet, sandals, socks or stockings.

7. Always straddle the belt and allow it to start moving before stepping onto the belt.

8. Hold on to handrail when adjusting speed or other controls.

9. Always examine your treadmill before using to ensure all parts are in working order.

10. Allow the belt to fully stop before dismounting.

11. Pets should never be allowed near or on the treadmill.

12. Close supervision is necessary when this appliance is used by or near children, invalids or disabled persons.

13. Never operate the treadmill where oxygen is being administered, or where aerosol products are being used.

14. Never insert any object or body parts into any opening.

15. For safety and to prevent damage to your treadmill, no more than one person should use the treadmill at a time.

16. Always unplug the treadmill before cleaning and/or servicing. Service to your treadmill should only be performed by an authorized service representative, unless authorized and/or instructed by the manufacturer

17. Failure to follow these instructions will void the treadmill warranty.

18. Never leave the treadmill unattended when plugged in. Unplug from outlet when not in use and before service or maintenance.

19. Always unplug this appliance immediately after using and before cleaning. To disconnect, turn all controls to the off position, then remove plug from outlet.

Before You Start

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Thank you for purchasing the **Health Trainer Classic Treadmill!** This quality product you have chosen was designed to meet your needs for cardiovascular exercise. Before you start, please read the Owner's Manual and become familiar with the operation of your new treadmill.

Remember to take the time to perform the stretching exercises provided to avoid injury.

Do not stand on the walking belt while pressing the Power button or Start/Stop button.

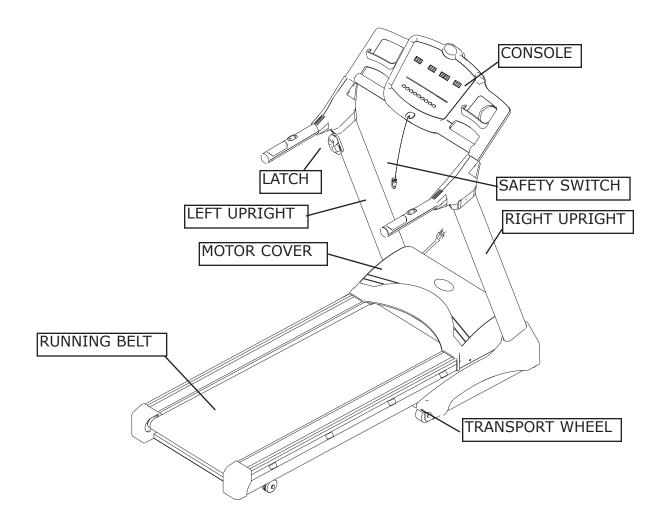
Always adjust the speed of the treadmill in small increments as this treadmill is capable of high speeds.

If you are taking medication, consult your physician to see if the medication will affect your exercise heart rate.

If you have heart problems, you are not active, and/or are over the age of 35 years, do not use the pre-set treadmill programs or start an exercise program without first contacting and receiving approval from your physician.

To avoid the risk of electrical shock, always keep the console dry. Do not spill liquids on the console. Keys Fitness recommends a sealed water bottle for beverages consumed while using the treadmill.

Please review the following drawing below to familiarize yourself with the listed parts. This manual covers several treadmills, so the one pictured below may not be identical to your particular model.



Assembly

The Health Trainer CLASSIC Treadmill will require assembly before operating. After opening the box, remove any packing material from the treadmill.

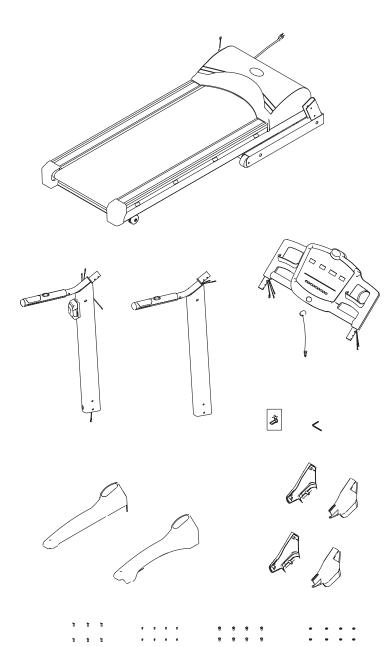
Do not throw away any packing materials until the unit is working properly.

Place the base on a clean, level surface. Make sure the electrical cord will easily reach an electrical outlet.

Locate the hardware pack and identify the following parts required for assembly. Parts List:

- 1. Owner's Manual
- 2. Base Assembly
- 3. Console Assembly
- 4. Left and Right Upright
- Safety Key (Reed Switch)
 Left and Right Fender
- 7. Left and Right Outside Handle Covers

- 8. Left and Right Inside Handle Covers
- 9. Allen Wrench
- 10. Phillips Screw M6x12 (Qty. 6)
- 11. Phillips Screw ST4.2x13 (Qty. 8)
- 12. Allen Bolt M8x15 (Qty. 8)
- 13. Washer 9x22x2 mm (Qty. 8)



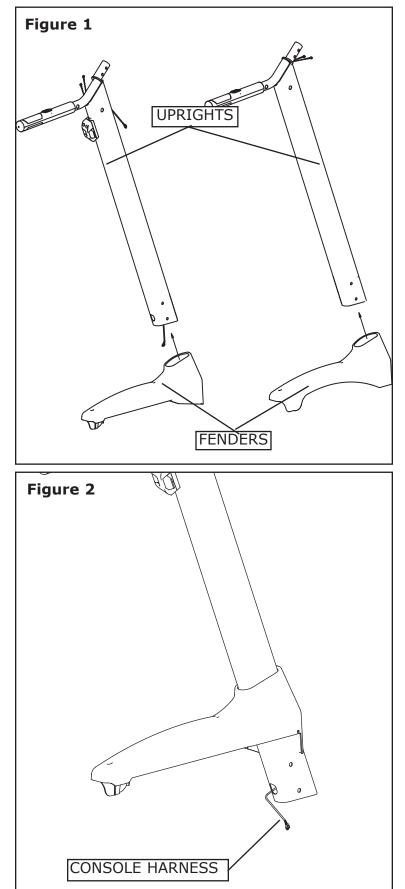
Assembly

Assembly requires the included Allen wrench.

Do not plug in the power cord until all assembly steps are completed.

Step 1:

Place the left and right fenders through the tube of the left and right uprights as shown in Figure 1.



Step 2:

Slide the fenders up the upright assembly and pull the console harness through the hole in bottom of the left upright tube as shown in Figure 2.

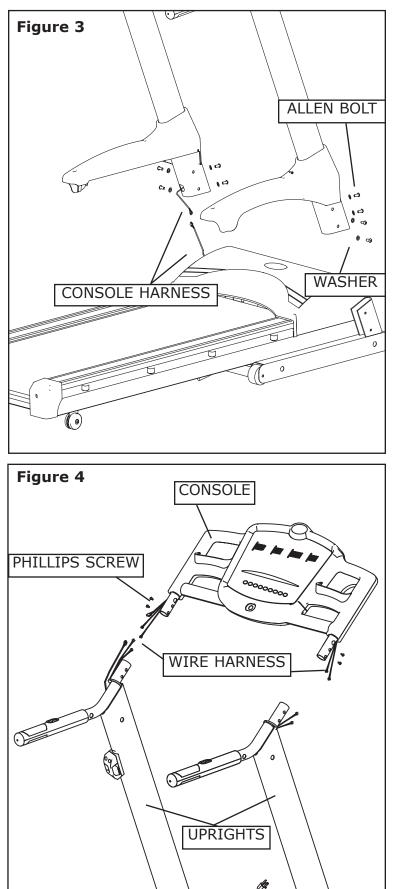
Assembly



Step 3:

Connect the console harness from inside the left upright to the console harness from the base assembly as shown in Figure 3.

Next, attach left upright and right upright to base using Allen bolts M8x15 (Qty. 8) and washers 9x22x2 mm (Qty. 8). **Do not tighten bolts all the way at this time.**



Step 4:

Attach the console assembly by connecting the console harness, incline harness, EKG harness, and speed harness as shown in Figure 4.

Next, attach the console assembly to the left and right uprights using Phillips screws M6x12 (Qty. 4).

Step 5:

Attach left inside handle cover and left outside handle cover to left upright using Phillips screws ST4.2x13 (Qty. 3) as shown in Figure 5.

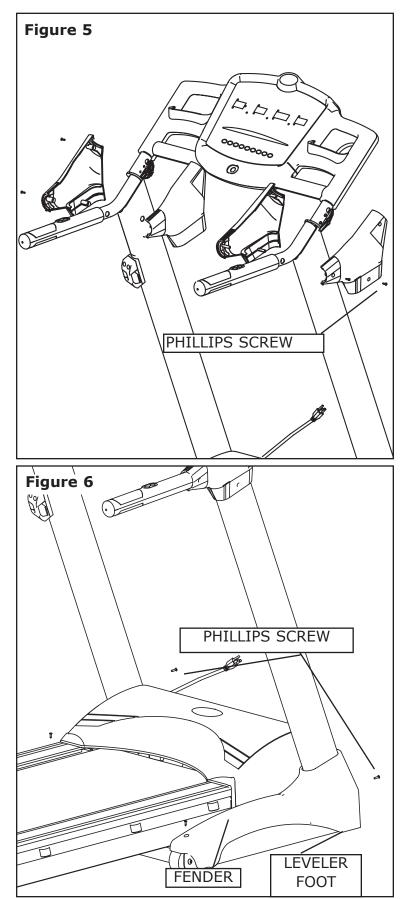
Repeat assembly step for right side handle covers.

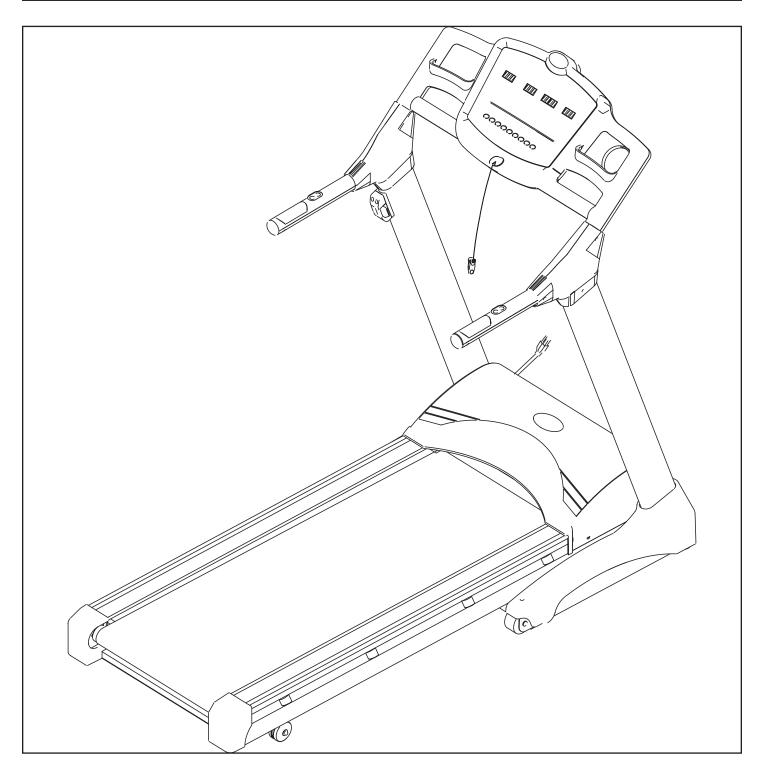
Step 6:

Tighten all Allen bolts (Qty. 8) installed in Step 3. **Note:** Move the fenders up to access the Allen bolts.

Next, attach both left and right fenders to base using Phillips screws ST4.2x13 (Qty. 2) and Phillips screws M6x12 (Qty. 2).

Move the treadmill to its final location (see section titled "Moving Instructions"). Adjust the leveler feet so that treadmill does not wobble while in use.





Congratulations!!

You have completed the assembly of your new Health Trainer CLASSIC Treadmill.

Moving Instructions

Caution! To avoid the risk of injury, never attempt to move the treadmill while it is in the unfolded operating position. To reduce the possibility of injury while lifting, bend your legs and keep your back straight. As you raise the treadmill, lift using your legs, not your back. In order to raise or lower the treadmill safely, you must be able to lift 45 pounds (20kg). It is suggested you always use the aid of a second person when moving the treadmill.

With the treadmill in the folded locked position (safety latch is engaged), grasp the handrail and place one foot on the center of the base crossbar as shown in the photo below. Next, with a firm grasp on the handrail, carefully tilt the treadmill back until it rolls freely on the wheels. Using extreme caution, move the treadmill to the desired location. To set the treadmill down, place one foot on the center of the base crossbar and carefully lower treadmill onto base in resting position. Do not attempt to move the treadmill over an uneven or rough surface. **Note: The treadmill pictured below may not be identical to your particular model.**



Power Requirements

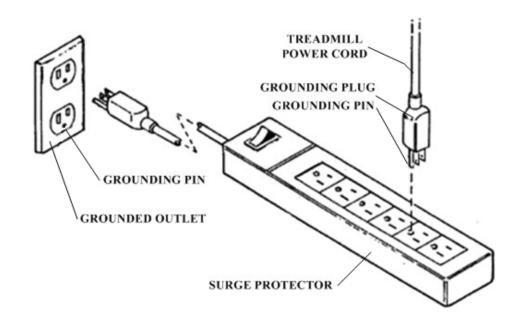
Improper connection of the equipment grounding connector can result in a risk of an electric shock. Check with a qualified electrician or service man if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with the product. If plug will not fit the outlet,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

This treadmill can be seriously damaged by sudden voltage changes in your home's electrical power. Voltage spikes, surges, and noise interference can result from weather conditions or from other appliances being turned on or off. To reduce the possibility of treadmill damage, always use a dedicated **surge protector** (not included) with your treadmill.

Surge protectors can be purchased at most hardware stores. The manufacturer recommends a single outlet surge protector with UL 1449 rating as a Transient Voltage Surge Suppressor (TVSS) with UL suppressed voltage rating of 400V or less and an electrical rating of 120VAC, 15 amps.

This treadmill must be grounded to reduce the risk of electrical shock. Grounding provides a path of least resistance for electric current should the treadmill malfunction. This treadmill comes with an electrical cord with an equipment-grounding conductor and a grounding plug. Always plug the power cord into a surge protector, and plug the surge protector into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances. Do not connect other equipment to the surge protector or this could cause permanent damage to your treadmill.

This product is for use on a nominal 120-volt circuit and has a grounding plug that looks like the plug illustrated in the drawing below.



Console Panel Functions

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There are four display windows on the control panel to provide feedback information.

INCLINE / PULSE WINDOW:

INCLINE: Indicates incline in percent of grade 0-10% in 0.5 increments.

PULSE: Indicates heartbeats per minute. *WARNING:* The use of Pulse feature should not be used as a medical pulse reading.

CALORIES / DISTANCE WINDOW:

CALORIES: Indicates estimated calories used based on 150 lb. person at the indicated speed, incline, and time.

DISTANCE: Indicates Miles or Kilometers traveled in .01 increments up to 9.99 and .1 increments starting at 10.0

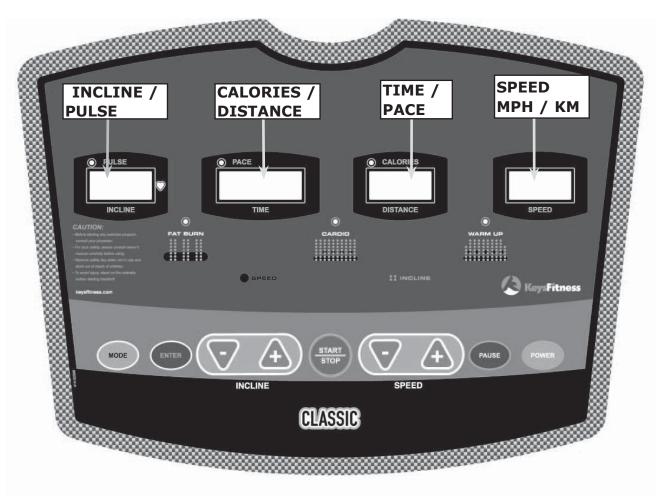
TIME / PACE WINDOW:

TIME: Indicates elapsed time after pressing start in minutes and seconds (0-99 minutes, 0-59 seconds)

INTERVAL TIME: Indicates countdown in seconds to the next interval starting at 5 seconds and counting to 0 seconds.

SPEED WINDOW:

SPEED: Indicates MPH (miles per hour) or KPH (kilometer per hour) in .1 increments.

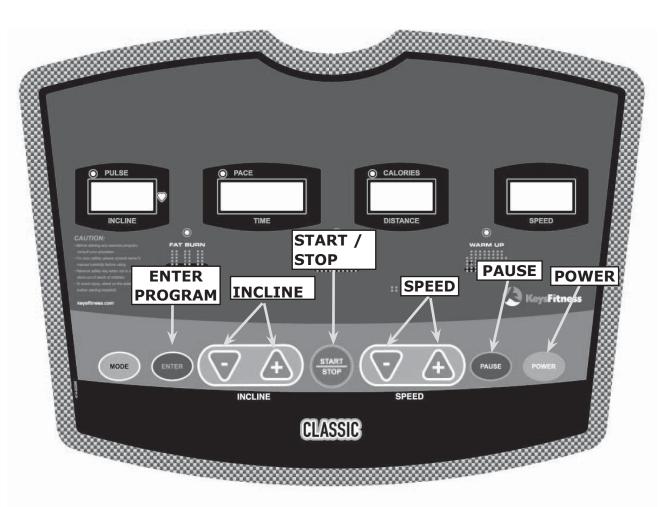


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QUICK START / MANUAL MODE

- 1. Plug into a surge protector outlet. Attach the **Safety Key** on to the treadmill console.
- 2. Stand on the treadmill and straddle belt. Attach safety key clip to your clothes.
- 3. Press POWER button. There will be an eight (8) second delay after pressing the POWER button before data can be entered.
- Press START/STOP button. Belt will begin to move after 4 seconds. Step on belt slowly after the belt starts moving. Speed or incline may be adjusted by using the appropriate + (increase) or – (decrease) button.
- 5. To end your workout, press START/STOP button. Belt will gradually slow to zero.
- 6. To pause your workout, press PAUSE.
- 7. To re-start after pausing: Press the PAUSE button. **WARNING: THE TREADMILL BELT WILL RESUME AT THE SPEED THE TREADMILL WAS MOVING BEFORE PAUSING.**
- 8. Countdown Time, Preset Speed and/or Incline: Time, Speed, and Incline may be preset prior to getting started. First, press the POWER button, then press the ENTER PROGRAM button, the time window will blink. Use the SPEED + or buttons to select your work-out time, then press the ENTER PROGRAM button. The SPEED window will now be flash-ing. Using the same + or buttons, select the speed for your workout, then press ENTER PROGRAM. Now the INCLINE window will be flashing. Use the INCLINE + or buttons to set your workout incline, then press ENTER PROGRAM. To start, press the START/STOP button.



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PROGRAM MODE

Plug treadmill into a surge protector outlet. Attach the Safety Key on to the treadmill console.

- 1. Stand on the treadmill and straddle belt. Attach safety key clip to your clothes.
- 2. Press POWER button. There will be an eight (8) second delay before data can be entered.
- 3. There are three (3) pre-set and six (6) semi-custom pre-set programs on this unit. The treadmill includes FAT BURN, CARDIO, and WARM-UP programs. Press the PROGRAM UP or DOWN button to select which program you wish to use. Press ENTER PROGRAM.
- 4. Press START/STOP button. Belt will begin to move after 4 seconds. Step on belt slowly after the belt starts moving.

CUSTOMIZING PROGRAMS in P1 and P2 Mode:

Each pre-set program (Fat Burn, Cardio and Warm-up) can be customized in the P1 or P2 mode. To change the pre-set settings in P1 or P2 mode, select the desired program and mode with PROGRAM UP and DOWN buttons. After making your selection with ENTER PROGRAM button, you can tailor your workout with custom Time, Speed and Incline.

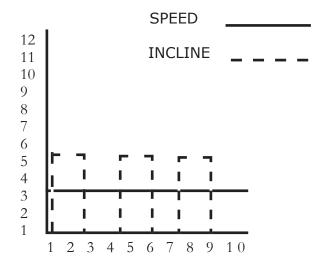
- 1) The TIME window will blink. Use the SPEED + or arrows to select your workout time. Press ENTER PROGRAM.
- 2) The SPEED window will then blink. Use the same + or arrows to select the speed for your workout. Press ENTER PROGRAM.
- 3) The INCLINE window will then blink. Use the INCLINE + or arrows to set your workout incline. Press ENTER PROGRAM.
- To start, press the START/STOP button.

TO CHANGE A PREVIOUSLY PROGRAMMED P1, P2, or USER PROGRAM:

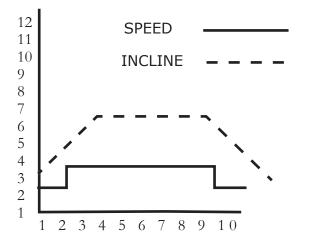
When you are in the P1 or P2 mode and you have entered values for Time, Speed and Incline, but would like to make changes to these values, simply press pause, and the Time window will flash. Follow the directions above (steps 1-3) to input another set of values.

Program Profiles

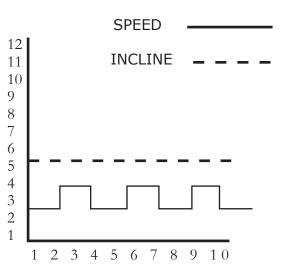




The **Fat Burn Program** is designed to vary the treadmill elevation, while maintaining a constant walking belt speed.



The **Warm Up Program** is designed to gradually increase the treadmill Speed and Elevation in the first segment (warm up) and gradually decrease the treadmill Speed and Elevation in the last segment (cool down). This is also known as a Plateau program.



The **Cardio Program** is designed to vary the treadmill Speed, while maintaining a constant Elevation.

Monitoring Your Heart Rate

Monitoring Your Heart Rate

To obtain the greatest cardiovascular benefits from your exercise workout, it is important to work within your target heart rate zone. The American Heart Association (AHA) defines this target as 60%-75% percent of your maximum heart rate.

Your maximum heart rate may be roughly calculated by subtracting your age from 220. Your maximum heart rate and aerobic capacity naturally decreases as you age. This may vary from one person to another, but use this number to find your approximate effective target zone. For example, the maximum heart rate for an average 40 year-old is 180 bpm. The target heart rate zone is 60%-75% of 180 or 108-135 bpm. See *Fitness Safety* below.

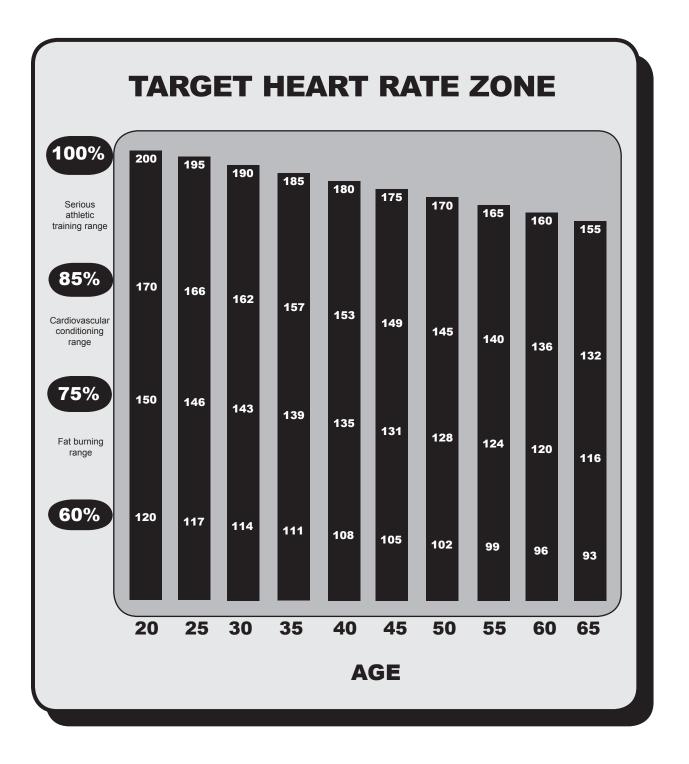
Before beginning your workout, check your normal resting heart rate. Place your fingers lightly against your neck, or against your wrist over the main artery. After finding your pulse, count the number of beats in 10 seconds. Multiply the number of beats by six to determine your pulse rate per minute. We recommend taking your heart rate at these times; at rest, after warming up, during your workout and two minutes into your cool down, to accurately track your progress as it relates to better fitness.

During your first several months of exercising, the AHA recommends aiming for the lower part of the target heart rate zone-60%, then gradually progressing up to 75%. According to the AHA, exercising above 75% of your maximum heart rate may be too strenuous unless you are in top physical condition. Exercising below 60% of your maximum will result in minimal cardiovascular conditioning.

Check your pulse recovery rate – If your pulse is over 100 bpm five minutes after you stop exercising, or if it's higher than normal the morning after exercising, your exertion may have been too strenuous for your current fitness level. Rest and reduce the intensity next time.

Fitness Safety The target heart rate chart indicates average rate zones for different ages. A variety of different factors (including medication, emotional state, temperature and other conditions) can affect the target heart rate zone that is best for you. Your physician or health care professional can help you determine the exercise intensity that is appropriate for your age and

condition.



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Warm Up Exercises

EXERCISE GUIDELINES

WARNING! Before beginning this or any exercise program, you should consult your physician. This is especially important for individuals over the age of 35 or individuals with pre-existing health problems.

Warming up prepares the body for the exercise by increasing circulation, supplying more oxygen to the muscles and raising body temperature. Begin each workout with 5 to 10 minutes of stretching and light exercise to warm up. The photos on this page show several forms of basic stretching you may perform before your workouts. In order to achieve an adequate warm-up, perform each stretch three times.

TOE TOUCH STRETCH

Stand, bending your knees slightly and slowly bend forward from your hips. Allow your back and shoulders to relax as you reach down toward your toes as far as possible. Hold for 15 counts, then relax. This will stretch your hamstrings, back of knees, and back.

HAMSTRING STRETCH

Sit with one leg extended. Bring the sole of the opposite foot toward you and rest it against the inner thigh of your extended leg. Reach toward your toes as far as possible. Hold for 15 counts, then relax. This will stretch your hamstrings, lower back, and groin.

CALF/ACHILLES STRETCH

With one leg in front of the other, reach forward and place your hands against a wall. Keep your back leg straight and your back foot flat on the floor. Bend your front leg, lean forward and move your hips toward the wall. Hold for 15 counts, then relax. To cause further stretching of the Achilles tendon, bend your back leg as well. This will stretch your calves, Achilles tendons, and ankles.

QUADRICEPS STRETCH

With one hand against a wall for balance, reach back and grasp one foot with your other hand. Bring your heel as close to your buttocks as possible. Hold for 15 counts, then relax. This will stretch your quadriceps and hip muscles.

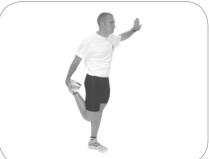
INNER THIGH STRETCH (Image not Shown)

Sit with the soles of your feet together and your knees outward. Pull your feet toward your groin area as far as possible. Hold for 15 counts, then relax. This will stretch your quadriceps and hip muscles.









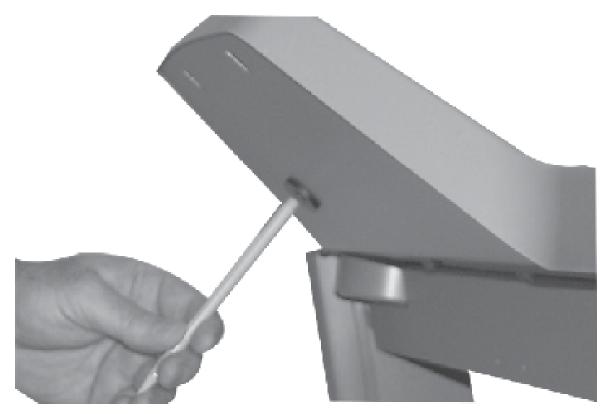


Change to MPH or KPH

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Your treadmill will operate in British Units (miles per hour) or International Units (kilometers per hour). All treadmills are calibrated at the factory for British Units (miles per hour). To change the display to read in kilometers, follow the steps described here:

- 1) Turn power OFF on the console. (Do not unplug treadmill.) Attach the magnet safety key to the console.
- 2) Activate the calibration mode switch by inserting the eraser end of a pencil into the opening in the backside of the console (see diagram below).
- 3) Depress the calibration mode switch ONCE. CL11 should appear in the TIME window.
- 4) Pressing the SPEED +/- button will activate your choice.
- 5) To accept the setting, press the POWER button.



Note: The treadmill pictured below may not be identical to your particular model.

Do not attempt to calibrate the treadmill unless an Error Code is present. See Error Messages (page 23).

Our treadmill is equipped with a software package that will perform a calibration sequence unique to your specific model number.

Please perform the following steps to calibrate the **Health Trainer CLASSIC Treadmill.**

1. Unplug power cord from outlet strip.

2. Attach Safety Key to console.

3. Plug power cord into outlet strip.

4. Initiate calibration sequence. Locate the hole on the back of the console and insert the eraser end of a pencil through the hole and press the calibration switch **twice**. As show on **page 19**.

5. **CL21** should appear in the Time window, if not, continue to press the calibration switch until CL21 appears.

Note: During the calibration sequence, the Time window will display which step you are at in the process (C21, C22, C23 and so on). The CAL/DIST window will display which key should be pressed next. For example, "E" for Enter, "P" for Power, or "SS" for Start / Stop.

6. **CL21:** MPH or KPH will be flashing in the Speed window, pressing the Speed +/ - button will toggle options. Choose **MPH** (KPH), press Enter.

7. **CL22:** 8, 10, or 12 (13, 16, or 20 in KPH mode) will be displayed in the Speed window, pressing the Speed +/ - button will toggle options. Choose **10** (or 16 for KPH mode), press Enter.

8. **CL23:** FFF, UUU, or HHH will be displayed in the Speed window, pressing the Speed +/ - button will toggle options. Choose **UUU**, press Enter.

9. **CL24:** 111 or 222 will be displayed in the Speed window, pressing the Speed +/ - button will toggle options. Choose **222**, press Enter.

10. **CL25:** AL1 or AL2 will be displayed in the Speed window, pressing the Speed +/- button will toggle options. Choose **AL1**, press Enter.

11. **CL26:** OPA or OPI will be displayed in the Speed window, pressing the Speed +/ - button will toggle options. Choose **OPA**, press Enter.

12. **CL27:** Blank (nothing), "a", "b", "c", "d" or "e" will be displayed in the Incline window, pressing the Speed +/ - button will toggle options. Choose **"blank"**, press Enter.

13. CAL/DIST window will display **"55"**. Press Start / Stop. "**E"** will display in CAL/DIST window.

14. Press Enter Program button.

15. At this time, make sure you are not standing on the walking belt, as the machine will automatically initiate belt movement and run through a complete calibration and diagnostic routine. Press **Enter**. Belt will begin to move. Unit will begin self-calibration.

16. When Speed and Incline calibration has finished, press Power button **twice**, display should be blank, and treadmill should be ready for use.

To avoid possible damage to the treadmill and the possibility of injury, do not operate the treadmill until the problem is corrected. Call Keys Fitness Customer Service at (888)-340-0482 if problem persists.

Belt Adjustment

WARNING! Do not over-tighten rollers! This will cause premature roller bearing failure!

Belt adjustment and tension performs two functions: adjustment for tension and centering. Your new treadmill comes pre-adjusted from the factory for tension and centering. Please follow the procedures below if the belt shifts to the left or right while walking:

WALKING BELT IS SHIFTING TO THE LEFT

(Diagram 1)

First, turn treadmill on to run at 1 mph. Using the hex key provided, turn the left rear roller adjustment bolt ¼ turn in the clockwise direction. Next, run the treadmill at 2.5 mph. You should see the belt start to correct itself by moving back toward the center. Repeat the above procedure until the walking belt is centered. It may be necessary to set walking belt tension once you have completed this procedure if the belt feels like it is slipping while walking. Refer below to the "Walking Belt Slipping" instructions.

WALKING BELT IS SHIFTING TO THE RIGHT

(Diagram 2)

First, turn the treadmill on to run at 1 mph. Using the hex key provided, turn the right rear roller adjustment bolt ¼ turn in the clockwise direction. Next, run the treadmill at 2.5 mph. You should see the belt start to correct itself, moving back toward the center. Repeat the above procedure until the walking belt is centered. It may be necessary to set walking belt tension once you have completed this procedure if the belt feels like it is slipping while walking. Refer below to the "Walking Belt Slipping" instructions.

WALKING BELT IS SLIPPING DURING USE (Diagram 3)

First, unplug the power cord from the surge protector. Using the hex key provided, turn both left and right rear roller adjustment bolts the same distance, usually a ¼ turn, in the clockwise direction. Plug the power cord back into the surge protector and run the treadmill at 2.5 mph. You should now walk on the belt to determine if the belt is still slipping. Repeat the above procedure until the walking belt is not slipping. The tension should be just tight enough not to slip.

Note: Turning the hex key clockwise brings the rear rollers and belt towards you. Turning the hex key counter clockwise pushes the rear roller and belt away from you.





WARNING! Before performing any maintenance to your treadmill, always unplug the power cord from the surge protector.

CLEANING: Routine cleaning of your unit will extend the life of your unit.

WARNING! To prevent electrical shock, be sure the power to the treadmill is OFF and the unit is unplugged from the wall electrical outlet before attempting any cleaning or maintenance.

AFTER EACH WORKOUT: Wipe off the console and other treadmill surfaces with a clean,

water dampened soft cloth to remove excess perspiration. USE NO CHEMICALS.

WEEKLY: Use of a treadmill mat is recommended for ease of cleaning. Dirt from your shoes contacts the belt and eventually makes it to underneath the treadmill. Vacuum underneath treadmill once a week.

DECK LUBRICATION: The walking belt has been pre-lubricated at the factory. However, it is recommended that the walking board be checked periodically for lubrication to ensure optimal treadmill performance. Every 30 days or 30 hours of operation, lift the sides of the walking belt and feel the top surface of the walking board as far under as you can reach. If you feel signs of silicone, no further lubrication is required. If it feels dry to the touch, lubrication is needed. Keys Fitness recommends "Lube N Walk" for cleaning and lubricating the treadmill belt and deck. Ask your retailer or call Keys Fitness at 888-340-0482.

TO APPLY LUBRICANT TO THE WALKING BOARD

1.) Take foam wand applicator, without lube, and insert it in between the walking belt and deck, exposing the two plastic tabs at either end of thewalking belt. Take both tabs and run the wand back and fort along the entire length of your deck. Remove the applicator and prepare for lubrication.

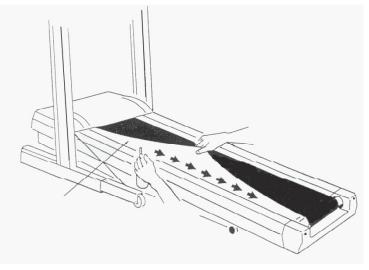
2) Apply about a dime's worth of lubrication onto the side of the applicator wand hat was not used for removing dirt and debris (step 1). You can add more or less lubricant, depending on your lubrication schedule.

3) Insert the wand between the walking belt and deck, exposing the two white plastic tabs at either end of the walking belt.

4) Take both of the tabs and run the wand back and forth along the entire length of your deck. You are done until your next scheduled lubrication date.

5) Allow the silicone to 'set' for one minute before using the treadmill.

WARNING: Do not over-lubricate the walking board. Excess lubricant should be wiped off with a clean towel.



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Treadmill Error Messages.

Your treadmill is equipped with a software package that enables error messages to be displayed when there is a problem. The following error codes will be displayed in the console display windows.

Safety Interlock Error Messages

- **SI 1** Safety key missing, replace and try again.
- SI 2 Over voltage protection trip. Notify Keys Fitness Customer Service.

Other Error Messages

E11 - Lack of speed feedback data from belt motor. Attempt calibration. See Calibration Sequence section on **page 20** of this Owners Manual for detailed information.

E22 - Under Speed condition detected from the belt motor. Attempt calibration. See Calibration Sequence section for detailed information.

E33 - Over Speed condition detected from the belt motor. Attempt calibration. See Calibration Sequence section for detailed information.

E44 - Stuck key detected at power up, Notify Keys Fitness Customer Service.

To avoid possible damage to the treadmill and the possibility of injury, do not operate the treadmill until the problem is corrected. Call Keys Customer Service at 888-340-0482.

Treadmill will not start.

- 1. Is the Safety Key inserted into the treadmill Console?
- Make sure the power cord is plugged into a surge protector, the surge protector is plugged into a properly grounded outlet, and the surge protector is turned on. (Refer to "Power Requirements" on page 11.)
- 3. Check the circuit breaker located on the front of the treadmill. If the switch protrudes, it has tripped. Wait five minutes and then press the switch back in.
- 4. Check the house electrical breaker box and the circuit breaker for the room where the treadmill is located. If it has tripped, reset or have an electrician replace the breaker in home.
- 5. Have an electrician check to insure there is adequate voltage at the outlet.

Treadmill loses power during use.

- 1. Check the circuit breaker located on the front of the treadmill. If the switch protrudes, it has tripped. Wait five minutes and then press the switch back in.
- 2. Check the house electrical breaker box and the circuit breaker for the room where the treadmill is located. If it has tripped, reset or have an electrician replace the breaker in home.
- 3. If the treadmill will not operate, please call Keys Fitness Customer Service at (888)-340-0482.

Treadmill walking belt slows during use.

- 1. Check to make sure the treadmill is securely plugged into an UL-listed surge protector, rated at 15 amps, with a 14-gauge cord of five feet or less and the surge protector is securely plugged into the outlet.
- 2. If treadmill will not operate, please call Keys Fitness Customer Service at (888)-340-0482.

Treadmill walking belt slips or is not centered on rear roller.

- 1. Refer to "Belt Adjustment" section on page 21.
- 2. Need help? Call Keys Fitness Customer Service at (888)-340-0482.

Treadmill Error Messages.

Your treadmill is equipped with a software package that enables error messages to be displayed when there is a problem.

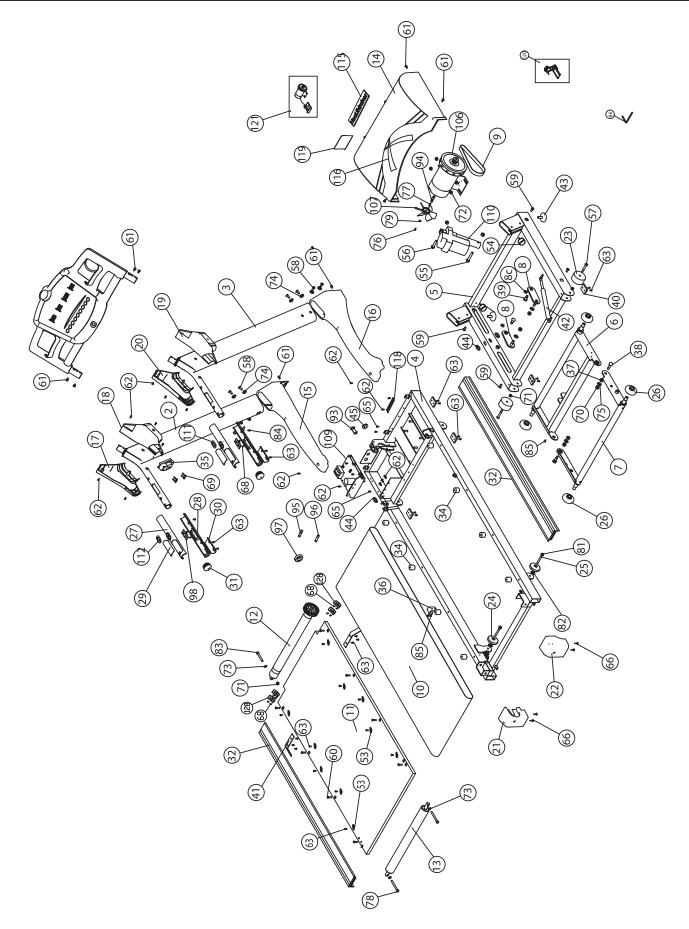
To avoid possible damage to the treadmill and the possibility of injury, do not operate the treadmill until the problem is corrected. Call Keys Fitness Customer Service at (888)-340-0482, or see "Error Messages" on page 23 of this Owner's Manual.

Parts List

HT-CLASSIC	Parts	List	Rev
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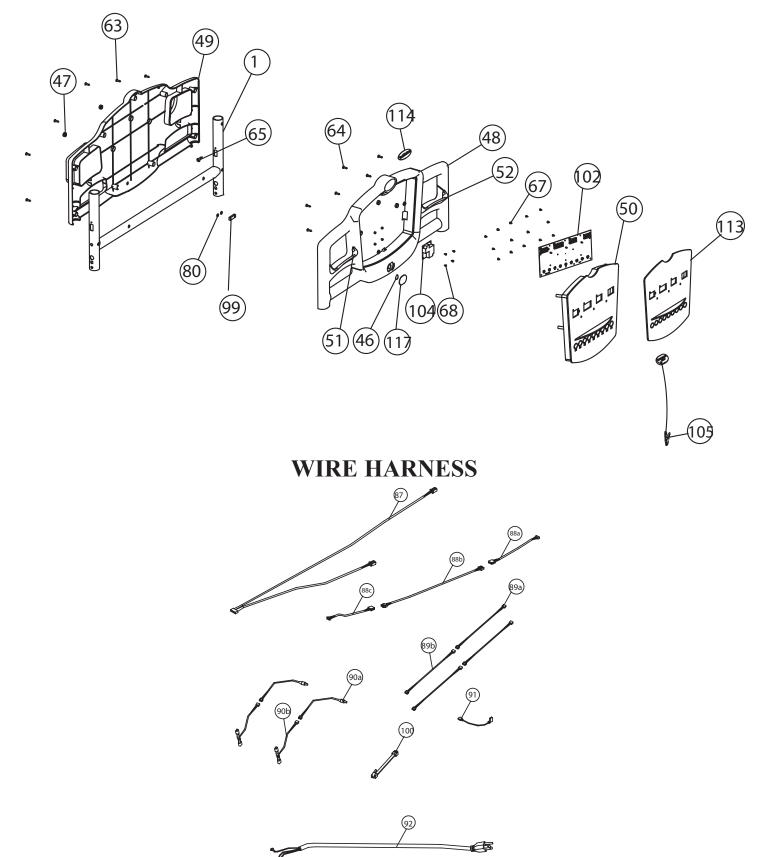
) 6 4	Dawt #				List Rev A	Description	~
Ref #	Part #		Qty	Ref #		Description	Qty
1	423-00014	TOP RAIL, HEALTHTRAINER	1	63	402-00067	PHILIP SCREW ST4.2*16	41
2	423-00015	LEFT UPRIGHT, HEALTHTRAINER	1	64	402-00031	PHILIP SCREW ST4.2*13	6
3	423-00016	RIGHT UPRIGHT, HEALTHTRAINER	1	65	402-00031	PHILIP SCREW ST4.2*13	4
4	423-00017	DECK FRAME	1	66	402-00031	PHILIP SCREW ST4.2*13	26
5	423-00018	BASE FRAME	1	67	402-00035	SCREW ST2.9*6.5	19
6	423-00019	ELEVATION FRAME	1	68	402-00035	SCREW ST2.9*6.5	4
7	423-00020	ELEVATION SUPPORT	1	69	402-00107	CHAMFER BOLT ST4.8*25	4
8	419-00013	LINKAGE PLATE	2	70	402-00023	NYLON LOCK NUT M10	6
8c	402-00162	BUSHING, LINKAGE PLATE HT-CLASSIC/PRO/EL	2	71	402-00021	NYLON LOCK NUT M8	3
9	404-00002	POLY V-BELT 20038(50838)	1	72	402-00108	JAM NUT M8	4
10	404-00005	WALK BELT, 18X52, NO LOGO	1	73	402-00026	WASHER 9*16*1.6 (mm)	3
11	403-00003	WALKBOARD, HT65T/HT65T.1	1	74	402-00161	LOCK WASHER, INTERNAL TEETH	8
12	409-00005	FRONT ROLLER	1	75	402-00109	WASHER 11*23*2	4
13	409-00006	REAR ROLLER	1	76	402-00110	SCREW 8-32-3/8	1
14	406-00137	MOTOR COVER, HT-CLASSIC/PRO/ELITE	1	77	402-00111	SCREW 8-32-5/8	1
15	406-00138	FENDER LEFT, HT-CLASSIC/PRO/ELITE	1	78	402-00104	SHOULDER ALLEN BOLT M8*80	2
16	406-00139	FENDER RIGHT, HT-CLASSIC/ELITE/PRO	1	79	402-00113	GEAR WASHER D5	1
			1	80			2
17	406-00140	HANDLE COVER, LEFT OUSTSIDE, BLACK			402-00079	SPRING WASHER 2.5MM	
18	406-00141	HANDLE COVER, LEFT INSIDE, BLACK	1	81	402-00046		4
19	406-00142	HANDLE COVER, RIGHT OUTSIDE, BLACK	1	82	402-00135	WASHER, DISHING	4
20	406-00143	HANDLE COVER, RIGHT INSIDE, PRO	1	83	402-00114	SHOULDER ALLEN BOLT M8*60	1
21	406-00070	LEFT END CAP, BLACK	1	84	402-00137	PHILIP SCREW ST3.5 * 19	4
22	406-00071	RIGHT END CAP, BLACK	1	85	402-00116	CHAMFER BOLT ST4.8*16	3
23	406-00072	FRONT WHEEL	2	86	402-00034	ALLEN WRENCH 110*75*6	1
24	406-00044	REAR WHEEL	4	87	413-00012	ENCODER HARNESS	1
25	419-00012	REAR WHEEL SHAFT	2	88a	413-00038	CONSOLE HARNESS A, HT65T.1/75T.1/502T.1	1
26	406-00073	ELEVATION WHEEL	4	88b	413-00039	CONSOLE HARNESS B, HT65T.1/75T.1/502T.1	1
27	406-00074	TOP HANDLE	2	88c	413-00040	CONSOLE HARNESS C, HT65T.1/75T.1/502T.1	1
28	406-00075	BOTTOM HANDLE	2	89a	413-00021	SPD AND INCL HARNESS A	2
29	410-00020	PULSE RECEPTACLE PLATE - TOP	2	89b	413-00023	SPD AND INCL HARNESS B	2
30	410-00021	PULSE RECEPTACLE PLATE - BOTTOM	2		413-00022	EKG HARNESS A	1
31	406-00076	DOME END CAP 35mm	2		413-00024	EKG HARNESS B	1
32	405-00018	EXTRUSION, 35*84*1275 (BRIGHT SURFACE)	2	91	413-00017	JUMPER WIRE	1
32 34	406-00148	DECK BUMPER, HT-CLASSIC/PRO/ELITE (BLUE)	8	92	413-00004	POWER CORD	1
	410-00036	LATCH SET	1	93	408-00015	CIRCUIT BREAKER IN-011	1
35							
36	419-00014	STOPPER BRACKET	1	94	408-00024	ENCODER	1
37	402-00103	METAL BUSHING	2	95	408-00022	FUSE, 08-0156, 12AMP	1
38	419-00015	BOLT SHAFT A	2	96	408-00023	FUSE, 08-0157, 15AMP	1
39	419-00016	BOLT SHAFT B	2	97	408-00005	FERRITE CORE	1
40	406-00079	BASE BUMPER, 28*25*13	6	98	407-00006	SPEED INCLINE PCB, 07-0079	2
41	419-00019	BELT GUIDE BRACKET, HT95T/4500T/5500T	2	99	413-00016	REED SWITCH	1
42	410-00044	SOFT DROP SHOCK, 800N	1	100	413-00031	TEL-LINE, HT95T/HT65T.1/75T.1, 4500/5500	1
43	406-00045	ADJUST SUPPORT	2	102	407-00026	CONSOLE PCB, 07-0087	1
44	406-00080	CORD SPACER	4	104	407-00018	EKG MODULE, 07-0092	1
46	419-00009	REED SWITCH PLATE	1	105	402-00090	KILL SWITCH MAGNET	1
47	406-00041	PLUG CALIBRATION HOLE	2	106	412-00006	MOTOR, 12-0049	1
48	406-00144	CONSOLE BOX TOP (C), BLACK	1	107	406-00090	FAN FOR MOTOR	1
49	406-00145	CONSOLE BOX BOTTOM (C), BLACK	1	109	407-00027	MOTOR CONTROLLER, 08-0168	1
50	406-00093	INSERT	1		412-00009	ACTUATOR, R09	1
51	406-00146	BOTTLE HOLDER LEFT, BLACK	1		414-00009	SPEED DECAL, 14-0520	1
52	406-00147	BOTTLE HOLDER RIGHT, BLACK	1		414-00008	INCLINE DECAL, 14-0521	1
	402-00135	-					
53 E4		WASHER, DISHING	10		414-00058	OVERLAY IN-076, HT65T.1	1
54	406-00109	BUMPER	2		414-00037	DECAL HEALTH TRAINER, CONSOLE, IN-054	1
55	402-00008	HEX BOLT M10*60	1		414-00005	HEALTH TRAINER MOTOR COVER DECAL, 14-0464	1
56	402-00009	HEX BOLT M10*45	1		414-00059	DECAL, MOTOR COVER GRAPHIC, IN-098	1
57	402-00128	ALLEN BOLT, M8*55	2		414-00050	DECAL SAFETY KEY, 14-0027	1
58	402-00011	ALLEN BOLT M8*15	8	118	414-00036	SERIAL LABEL, INRAY	1
59	402-00105	ALLEN BOLT M10*15	4	119	414-00060	DECAL HP, HT65T.1	1
60	402-00106	CHAMFER BOLT M6*25	8	120	415-00054	OWNERS MANUAL HT-CLASSIC	1
61	402-00018	PHILIP SCREW M6*12	11	128	402-00177	ANGLE BRACKET, HT-PRO/CLASSIC	1
		PHILIP SCREW M4*12	12				

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KEYS FITNESS PRODUCTS, LP -LIMITED WARRANTY

PRODUCT: Health Trainer CLASSIC Treadmill

HOME USE WARRANTY:						
Frame:	<u>Motor:</u>	Deck & Belt:	Parts:	<u>Labor:</u>		
Lifetime	15 Years	1 Year	1 Year	1 Year		

This Limited Warranty applies in the United States and Canada to products manufactured or distributed by Keys Fitness Products, LP ("Keys") under the KEYS brand name. The warranty period to the original purchaser is listed above in the table.

Keys warrants that the Product you have purchased for use from Keys or from an authorized Keys reseller is free from defects in materials or workmanship under normal use during the warranty period. Your sales receipt, showing the date of purchase of the Product, is your proof of purchase. This warranty only extends to you, the original purchaser. It is not transferable to anyone who subsequently purchases the Product from you. It excludes expendable parts (wear items). Wear items pertain to components that might need to be replaced due to normal wear and tear. These items vary per product but will include computer overlays, pedal straps, rope cords, seats, grips, chains, bottom bracket assemblies, pads, upholstery, pulleys, bearings, etc. Please contact a Keys Fitness customer service representative for specifics on wear items. This Limited Warranty becomes VALID ONLY if the product is purchased through a Keys Fitness authorized dealer unless otherwise authorized by Keys Fitness in writing.

During the warranty period Keys will repair or replace (at Keys' option) the product if it becomes defective, malfunctions, or otherwise fails to conform with this Limited Warranty under normal use. In repairing the Product, Keys may replace defective parts, or at the option of Keys, serviceable used parts that are equivalent to new parts in performance. All exchanged parts and Products replaced under this warranty will become the property of Keys. Keys reserves the right to change manufacturers of any part to cover any existing warranty.

This warranty DOES NOT COVER shipping charges, export taxes, custom duties and taxes, or any other charges associated with transportation of the parts or Product.

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This warranty does not extend to any product not purchased from Keys or from an authorized Keys reseller. This Limited Warranty does not extend to any Product that has been damaged or rendered defective; (a) as a result of accident, misuse, or abuse; (b) by the use of parts not manufactured or sold by Keys; (c) by modification of the Product or normal wear and tear; (d) operation on incorrect power supplies; or (e) as a result of service by anyone other than Keys, or an authorized Keys warranty service provider. Product on which the serial number has been defaced or removed is not eligible for warranty service. Should any Product submitted for warranty service be found ineligible, an estimate of repair cost will be furnished and the repair will be made if requested by you upon Keys' receipt of payment or acceptable arrangements for payment.

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