

Owner's Manual CG2 Elliptical

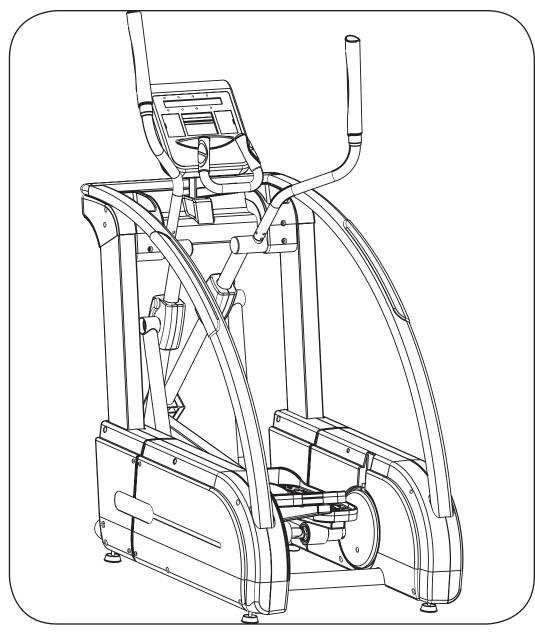


Customer Service (888) 340-0482



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www.keysfitness.com



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

315-00086 08/06 Rev A

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Important Safety Information



WARNING! Before using this unit 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.

SAFETY PRECAUTIONS AND TIPS

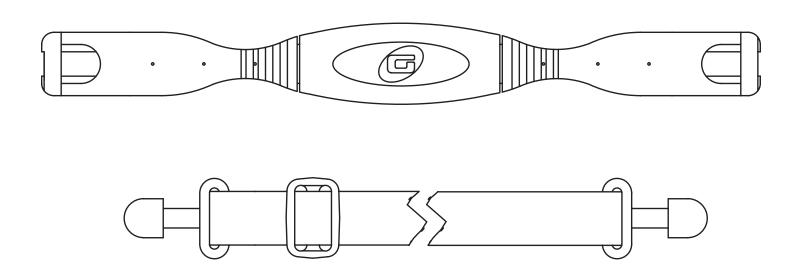
- 1. It is the owner's responsibility to ensure that all users of this unit have read the Owner's Manual and are familiar with warnings and safety precautions.
- 2. This unit has a user maximum capacity of **300** pounds.
- 3. The unit should only be used on a level surface and is intended for indoor use only. The unit should not be placed in a garage, patio, or near water and should never be used while you are wet. Keys recommends a mat be placed under the unit to protect floor or carpet and for easier cleaning.
- 4. Follow safety information in regards to plugging in your unit. Do not run the power cord underneath your unit. Do not operate the unit with a damaged or frayed power cord.
- 5. Wear comfortable, good-quality walking or running shoes and appropriate clothing. Do not use the unit with bare feet, sandals, socks or stockings.
- 6. Always examine your unit before using to ensure all parts are in working order.
- 7. Allow the unit to fully stop before dismounting.
- 8. Pets should never be allowed near the unit.
- 9. Do not leave children unsupervised near or on the unit.
- 10. Never operate the unit where oxygen is being administered, or where aerosol products are being used.
- 11. Never insert any object or body parts into any opening.
- 12. For safety and to prevent damage to your unit, no more than one person should use the unit at a time.
- 13. Always unplug the unit before cleaning and/or servicing. Service to your unit should only be performed by an authorized service representative, unless authorized and/or instructed by the manufacturer.
- 14. Failure to follow these instructions will void the unit warranty.

Important Safety Information



SAFETY PRECAUTIONS AND TIPS FOR CHEST STRAP

- 1. It is the owner's responsibility to ensure that all users of this unit have read the Owner's Manual and are familiar with warnings and safety precautions.
- 2. Do not place chest strap near devices that generate large magnetic fields. TV sets, electric motors, radios, and high voltage power lines can affect the transmitter's performance. These items can interfere with the heart rate signal and possibly affect the heart rate readings on the console.
- 3. Handle the Chest Strap with care. Dropping the transmitter might cause damage that could void the warranty.
- 4. Do not use the chest strap if you have a cardiac pacemaker or if your are taking medications for a heart condition. Medication or electrical pulses from the pacemaker can interfere with accurate heart rate readings.
- 5. Do not bend the strips inside the chest strap. This can cause the chest strap to loose conductivity.
- 6. The chest strap has batteries that need to be replaced periodically. A faulty battery can cause inaccurate reading.



Assembly



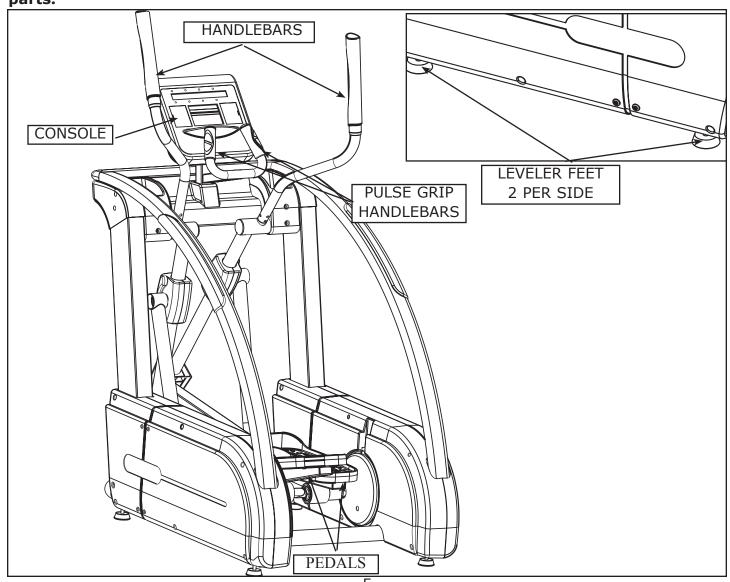
Thank You for purchasing the Keys Fitness **CG2 Elliptical**! The quality product you have chosen was designed to meet your needs for cardiovascular exercise. Before you start, please read the Owner's Manual and become familiar with the operation of your new unit. Remember to take time to perform stretching exercises, provided in this manual, to help avoid

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

If you have heart problems, your are not active, and/or are over the age of 35 years, do not use the pre-set 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 unit.

Please review the following drawing below to familiarize yourself with the listed parts.



Assembly



Getting Started - The Keys Fitness CG2 Elliptical will require some assembly. Unpack the box in a clear area. Remove packing material. Do not dispose of packing material until assembly is complete and unit is working properly. Place the unit on a clean level surface for assembly. Make sure there is easy access to an electrical outlet. Before assembling the unit should be placed as close as possible to its final location. Tools have been provided for use while assembling this product.

Assembly Parts

- 1. Owner's Manual
- 2. Linkage
- 3. Left and Right Handlebars
- 4. Console
- 5. Console Cable
- 6. Console Mast
- 7. Rear Cover
- 8. M8*50mm Hex Bolt Qty 3
- 9. M8*12mm Hex Bolt Qty 4
- 10. M8*20mm Hex Bolt Qty 6
- 11. M5*12mm Screw Qty 9

Figure 1

Lift pedal and place left Linkage onto Sleeve and align holes. Secure Linkage to unit using four M8*12 mm Hex Bolts.

Note: Left Linkage will be wrapped in plastic. Right Linkage will already be secured to the sleeve.

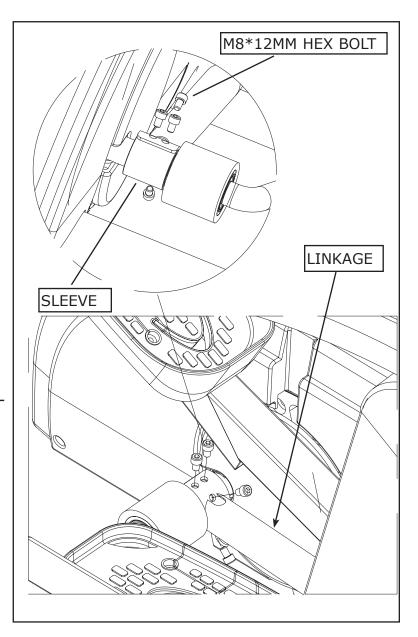




Figure 2

Attach Handlebars to Main Frame using three M8*20mm Hex Bolts. Repeat for other handlebar.

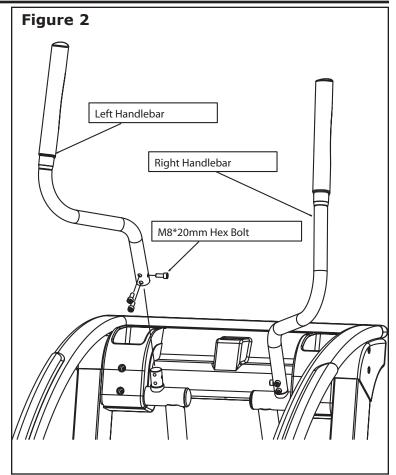


Figure 3

Remove Rear Cover from unit by removing five screws.

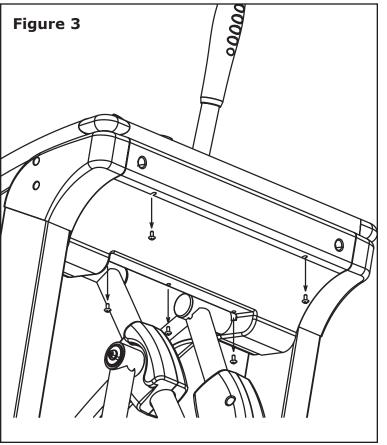




Figure 4

Attach Console Tube to Main Frame. Slide Tube down into Main Frame. Secure using three M8*50mm Hex Head Bolts. Cable should extend thru bottom and top of Console Tube.

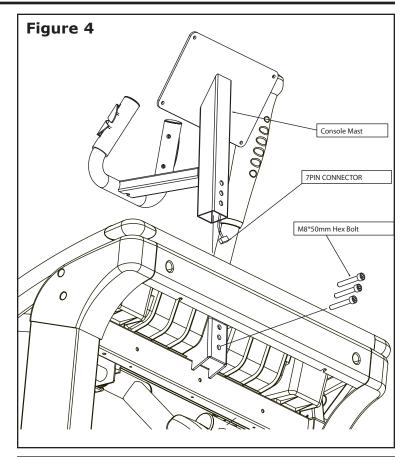
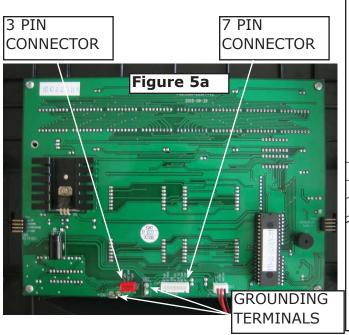


Figure 5

Connect 7 Pin, 3 Pin and Grounding cables.. Refer To Figure 5 and 5a.

Attach Console to Console tube using four M5*12mm Philip Head Screws.

Note: Ensure that all wires are secure inside console. Be careful not to pinch wires.



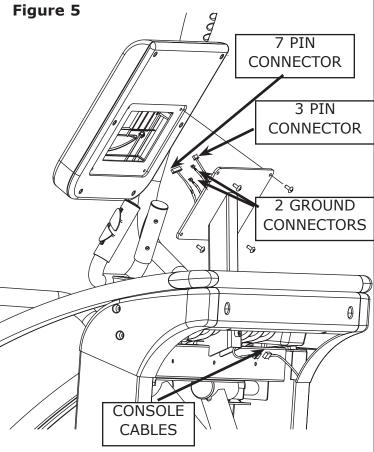




Figure 6

Attach Rear Cover to Main Frame using five M5*12mm Philip Head Screws removed in figure 3.

Note: Do not force Rear Cover back into place, this will damage Rear Cover.

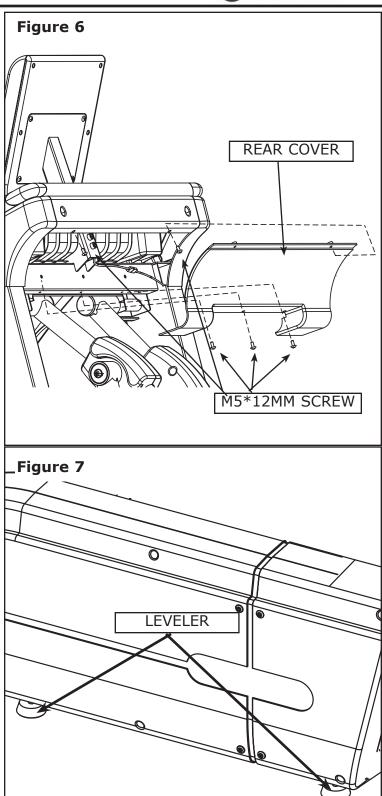


Figure 7

Level machine so that no wobble is present. Leveler feet screw in and out to level machine. After machine is level, tighten leveler nut to secure levelers in place.

CONGRATULATIONS!You have completed assembly of your CG2 Elliptical



Take a few moments to review the console layout. Below is a overview of the console keys and their different functions.



BUTTON OVERVIEW

START -

Press to enter Quick Start Mode. In Pause Mode, used to resume exercise session...

ENTER/SCAN -

In Program Mode, used to confirm the values you set.

During exercise, pressed once, will place the main console window in Auto Scan Mode. The display will change every four seconds from TIME/DISTANCE/SPEED/STRIDES PER MIN to CALORIES/PULSE/LEVEL/CAL/HR. To exit Auto Scan Mode and enter Manual Scan Mode, Press and Hold button for two seconds. Console will beep twice. Manual Scan Mode allows you to toggle display from TIME/DISTANCE/SPEED/STRIDES PER MIN to CALORIES/PULSE/LEVEL/CAL/HR by pushing the ENTER/SCAN button. To return to Auto Scan Mode, Press and Hold button for two seconds. Console will beep twice to confirm switch.



PAUSE/RESET -

During exercise, used to Pause workout.

In Pause mode, used to reset program time and workout data to zero.

In Program mode, used to Reset values to the default.

Caution: In User 1 and User 2 programs, the user profile data will be cleared also.

"+"/"-" -

In Program mode, used to increase/decrease TIME, WEIGHT and AGE.

During exercise, used to increase/decrease the resistance level from 1 to 20. Press and Hold for two seconds to rapidly increase/decrease values.

PROGRAM - In Program Mode , used to toggle thru the workout programs. The program selected will show in the message window. The program profile will show in the profile window.

There are two information windows on the console -

MESSAGE WINDOW - Displays Program Name, Messages, TIME, DISTANCE, SPEED, RPM (revolutions per minute, CALORIES, PULSE, RESISTANCE LEVEL and CAL/HOUR.

PROFILE WINDOW - This 10 X 14 LED Window displays Program Profile, Tension Bar, Heart Rate Bar (HR Programs only), Lap Progress Display and Lap Counter. The Profile window toggles between program profile (10 seconds in window) and lap counter (30 seconds in window), except in Heart Rate Programs.

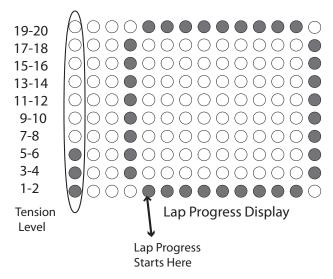
Note: When changing resistance levels in preset programs, the change will not show in the program profile. Changes in resistance will show in the first column when lap progress function is shown.

TIME DISTANCE SPEED STRIDE / MIN CALORIES PULSE LEVEL CAL / HOUR START D ENTER SCAN PAUSE RESET D PROFILE WINDOW

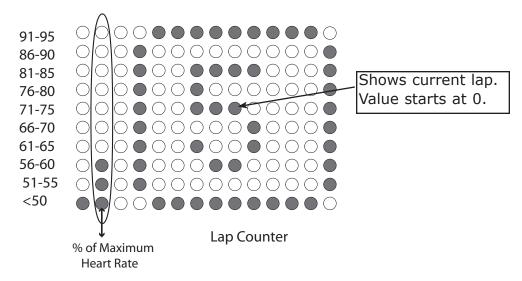
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LAP DISPLAY - Shows your progress around an imaginary track. This also shows the tension level in the first column. Every dot in the tension column represents an increase of two. Tension is adjustable from 1-20. One dot on the lap counter is equal to 15 revolutions. One revolution is equal to 2 steps. Current position on track will blink.



LAP DISPLAY/COUNTER - In Heart Rate Mode the lap progress display also shows % of Maximum Heart Rate and Tension level.



QUICK START MODE - The Quick Start Program allows the user quickly start using the machine without using the preset programs. To enter Quick Start (Manual) mode: Plug power adapter into wall outlet. Plug the adapter cord into the power input located on the lower rear side of the unit. The Message Window will display "PRESS PROGRAM KEY TO BEGIN". Press START/SCAN button instead. Start exercising. The Resistance Level can be changed at any time by pressing the +/- buttons. Time is set at 30 minutes. Weight is set at 150 lbs.



MANUAL MODE - This program allows the user complete control over their workout. The user must make all tension adjustments using the +/- buttons. Follow directions in PROGRAM MODE section to enter and set values in manual mode.

PROGRAM MODE - There are six preset Programs. To enter Program Mode:

The Message Window will display "PRESS PROGRAM KEY TO BEGIN". Press PROGRAM button until desired Program name shows in the Message window. The program profile will show in the Profile Window. See charts below for program names and resistance profiles. When the Program you wish to use shows in Message Window, Press ENTER/SCAN button to confirm program selection. TIME will show in Message Window. Use the +/- buttons to set Time desired. Press ENTER/SCAN to confirm time setting. Default Time is 30 minutes. Time settings can range from 1 minute to 99 minutes.

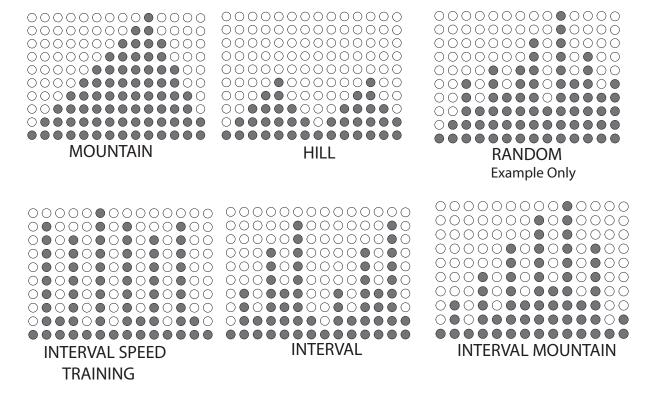
If Time entered <= 14 minutes, each column in the program profile = 1 minute. If Time entered >14 minutes, each column = Time/14.

WEIGHT will show in Message Window. Use the +/- buttons to set weight. Press ENTER/SCAN to confirm weight setting. Weight default is 150 pounds. Weight settings can range from 70 lbs to 332 lbs.

AGE will show in Message Window. Use the +/- buttons to set age. Press ENTER/SCAN to confirm setting. Age default is 30. Age setting can range from 1 to 99. Press START button to exit Program mode and begin exercise session.

For Information on Heart Rate Programs see HEART RATE Programs section of this manual.

PROGRAM PROFILES





MOUNTAIN - This program takes the user gradually up to a high tension level, then brings the tension level back down to the starting point. This program simulates what one might encounter on a true mountain course. This is a difficult program since higher tension levels are maintained for long periods of time.

HILL - This program takes the user thru two hill profiles. Tension changes are small during this program. This is a good program to get started with or for someone looking for a lower stress workout.

RANDOM - This program randomly generates a new program profile every time it is chosen. This allows you to keep the workouts fresh and motivating. When you scroll thru the programs to reach the RANDOM program, you will be able to see the program profile. If this profile is not to your liking, simply scroll thru the programs again. A new RANDOM program will be generated. The RANDOM program will be different every time you use it.

INTERVAL PROGRAMS OVERVIEW - These program gives users the best of both worlds. Lower intensity levels can provide effective fat burning, while higher intensity levels can provide effective cardiovascular training. The CG2 combines these benefits in three effective Interval programs.

INTERVAL - This program simulates interval training thru a series of two hill profiles. **INTERVAL MOUNTAIN** - This program simulates interval training thru a difficult mountain profile.

INTERVAL SPEED TRAINING - This program simulates interval training with more extreme levels of high and low intensity levels.

USER PROFILES:

U1/U2 - User Profiles U1 and U2 allow you to customize and save a exercise session. To enter data into User Programs:

Scroll thru programs to U1 or U2. If no profile has been saved, the message window will scroll "EMPTY FILE PRESS START TO BUILD A NEW PROFILE". Press Start. You may make changes to the tension level at any time during your exercise session. One you press PAUSE/RESET and exit the program, the data is automatically saved.

To clear a saved User program:

Press Program button to scroll to U1 or U2 program. Press ENTER to select program. Press and hold PAUSE/RESET for 2 seconds (console will beep twice).

HEART RATE PROGRAMS

HEART RATE PROGRAMS -

(See MONITORING YOUR HEART RATE Section for more information)

Heart rate control programs are designed to automatically change resistance to keep your heart rate at a predetermined level based on the selected Heart Rate program. Each Heart Rate program is designed with a specific goal in mind.

In all Heart Rate Control programs, the console only accepts the heart rate signal from the chest strap transmitter. The pulse grip heart rate function is disabled. The requirement to wear the chest strap is due to the superior accuracy of a chest strap transmitter compared to the pulse grip sensors.

It is suggested for the Chest Strap Transmitter that you position the rectangular transmitter as close to your heart as possible, against the skin, 1-2 inches below the pectoral muscles. For best results, moisten the back of the transmitter for better contact.



If no Heart Rate signal is detected for 10 seconds, the message center will show "NO DETECTED HR". If this continues for 40 seconds, the message center will show "ABORT PROGRAM" for 3 seconds then interrupt the Heart Rate Control program and return to Program Mode.

HOW HEART RATE PROGRAMS WORK -

Delta Heart Rate (DHR) = Beats per minute difference between Target Heart Rate and Current Heart Rate

The Heart Rate Programs will behave in the following manner:

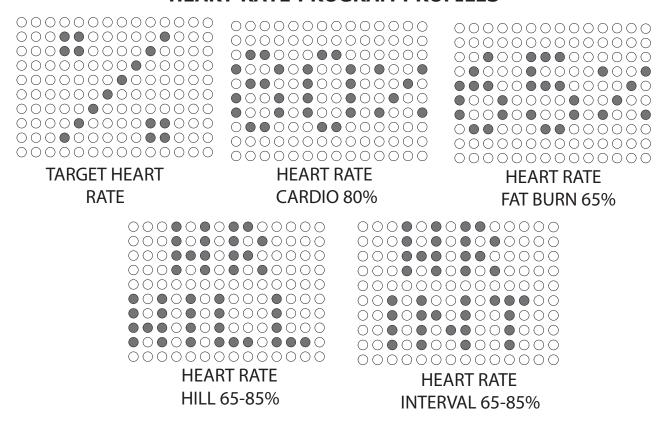
DHR <= 5 → Tension Level stays the same, Message Center will show "IN HR TARGET" for 3 seconds then toggle back to workout information.

DHR $>5 \rightarrow$ Tension Level decreases. If the current Tension Level is 1, then the Message. Window will display "STRIDE SLOWER" for 3 seconds. The Console will check the user's Heart Rate every 40 seconds and adjust the Tension Level to fit the Target Heart Rate.

DHR $< 5 \rightarrow$ Tension Level will increase. If the current Tension Level is 20, the Message window will show "STRIDE FASTER" for three seconds. The Console will check the user's Heart Rate every 40 seconds and adjust the Tension Level to fit the Target Heart Rate.

There are 5 HEART RATE CONTROL programs to choose from.

HEART RATE PROGRAM PROFILES





% (TARGET HEART RATE) - Allows the user to select the percentage of your Maximum Heart Rate (See section titled MONITORING YOUR HEART RATE for more information) that you would like to maintain during your exercise session. The range of percentages is 50% to 85%.

HR 80% (CARDIO) - Maintains your Target Heart Rate at 80% of Max HR by automatically adjusting the tension levels. This program provide a high intensity, cardiovascular workout. **HR 65% (FAT BURN)** - Maintains your Target Heart Rate at 65% of Max HR by automatically adjusting the tension levels. This program provides the ultimate fat burning workout.

HR HILL (65-75-85%) - Simulates hill training by changing the Target Heart Rate thru 3 different percentages. The changes will occur as follows:

65% - 75% - 85% - 75% - 65% -75% - 85% etc.

Each percentage will be held for three minutes before changing to the next percentage. **HR INT (HILL INTERVAL)** - This program alternates between 65% and 85% of your Max HR. This program provides an excellent fat burn and cardiovascular workout. Each percentage will be held for four minutes before alternating to the next percentage.

DURING OPERATION -

The Console will display and update calculated workout data in each of the windows.

The Console will continue to count down until Time has reached 0:00.

Use the +/- buttons to adjust the resistance level at any time during your workout session.

In the Profile Window the current column will be flashing.

During non-heart rate programs, the profile window will toggle between the program profile and the track display. Profile will show for 10 seconds, Track for 30 seconds. During heart rate programs, the profile window will only show the track.

The User may change the program selection during an exercise session by pressing the PROGRAM button until new program is selected. The new selected program will start from the beginning of the profile. All workout data will continue to add to previous values. If you burned 150 calories during original program this value will not reset to 0. Unit will automatically shut off after 4 minutes of inactivity. Press any button to bring the console back to full functionality.

ERROR MESSAGES -

The message center will display "MOTOR ERROR" message whenever the brake motor was unable to move to its target position within 2 seconds.

Each time the CG2 is powered on, the console will check the brake motor status. If the brake motor does not reply, then the console will display the error message "MOTOR ERROR" immediately and disable button operation until power is reset.

To clear this error message plug and unplug the unit.

TO CHANGE UNIT OF MEASURE FROM STANDARD TO METRIC -

Press the PAUSE/RESET button for 2 seconds. Use the +/- buttons to change unit of measure. Press ENTER/SCAN to confirm setting.

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.

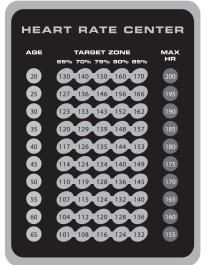
Your maximum heart rate may be roughly calculated by subtracting your age from 220. Your maximum heart rate and aerobic capacity naturally decreases as you age. This may vary from one person to another, but use this number to find your approximate effective target zone. For example, the maximum heart 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 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.



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

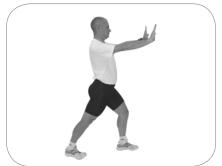
With one hand against a wall for balance, reach back and grasp one foot with your other hand. Bring your heel as close to your buttocks as possible. Hold for 15 counts, then relax. This will stretch your quadriceps and hip muscles.

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.









Trouble Shooting Guide



<u>Symptom</u>	Possible Cause	Solution		
	DC adapter is not plugged into wall outlet?	Plug DC adapter into wall outlet		
Console has no	DC adapter is cord is not plugged into CG2?	Plug DC adapter cord into CG2 power socket		
power	Console cable is not connected?	Verify that console cable is connected properly		
	The computer is faulty?	Call the Keys Fitness service number		
		Check that the sensor magnet is correctly fitted and passes in front of the sensor		
Strides/Min or Speed shows 0	Computer isn't receiving a signal from the sensor?	Check that the gap between sensor and the magnet is 3mm or less		
		Check that all the computer plugs and sockets are correctly and firmly connected		
		Check that the computer wires are not damaged		
	The sensor is faulty?	If all above checks are okay, then replace sensor		
	The computer is faulty?	Call the Keys Fitness service number		
	Computer is receiving a faint or intermittent pulse signal	Check that the pulse plugs are firmly inserted into the sockets		
No HR signal or incorrect HR signal		Check to make sure that the batteries in the chest strap are installed correctly		
		Replace the chest strap batteries		
		Check to see if the receiver is properly installed		
		Check to see if the chest strap is being properly worn by user - if skin is extremely dry, then moisten contact points on chest with water and try again		
		If problem still exists then call the Keys Fitness service number		
Noise from motor	Symptoms include an unusually loud noise coming from the motor, which means the gears are not meshing correctly	Try reversing the resistance and try again. If this fails, then replace the motor.		

CLEANING/MAINTENANCE -

Your CG2 Elliptical has been manufactured to withstand many hours of use with minimal maintenance. It may occasional require silicone to be sprayed on the moving part (available at most stores).

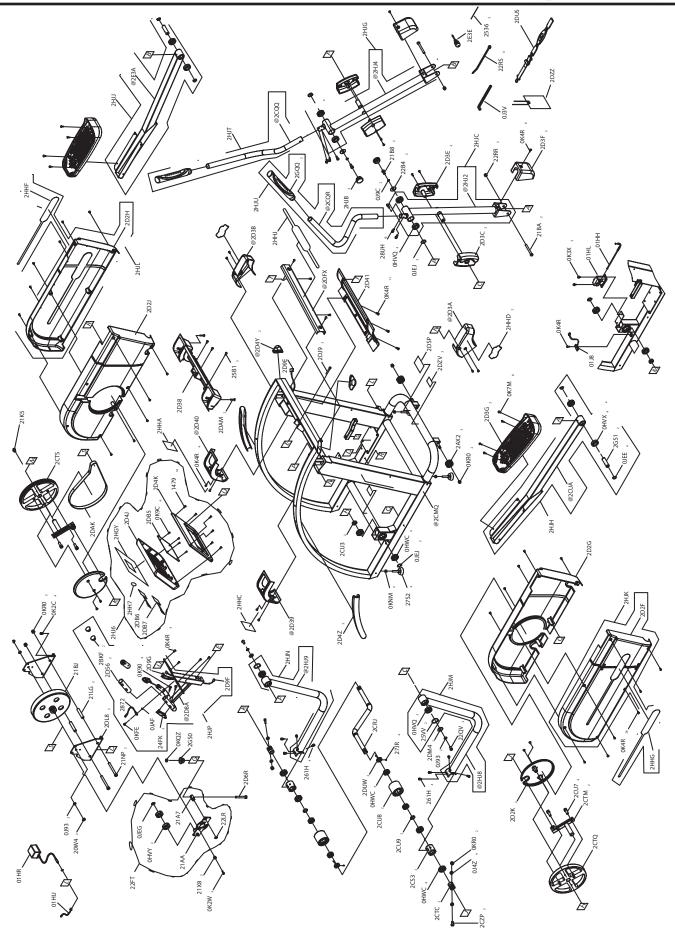
Periodically wipe down your machine with mild, soapy water or a diluted general purpose household cleaner. Machine should be wiped down to remove sweat after each use.



CG2 Elliptical Parts List Rev A

		CG2 E	lliptical P	arts L	ist Rev A		
Ref #	Part #	Description	Qty	Ref #	Part #	Description	Qty
2DC9	311-00083	MAGNETIC BRAKE ASSY, CG2	1	2CTM	330-00088	CENTER SHAFT ASSEMBLY, CENTER-G	2
		IDLER BELT TENSION ASSEMBLY, CENTER-G	1	2CTQ	311-00079	DRIVEN WHEEL, CENTER-G/ACHIEVER/DCT	1
		BRACKET, IDLER BELT TENSION ASSEMBLY	1			FRAME ASSY, CG2	1
		RETAINGING RING, CENTER-G	1			FOAM GRIPS, EVO-1, CENTERG	2
		C-RING A-16	1			HAND PULSE CONTACT HR SENSOR, CENTER-G	2
		SPACER, CENTER-G/ACHIEVER/CDT	3			REAR COVER (UPPER), CENTER-G	1
		BOLT M5*12 TRI-5.3E	3			SIDE COVER LEFT OUTER, CENTER-G	1
		LOCKING NUT, M10*1.5 T10	1			SIDE COVER LEFT FOOTER, CENTER-G	1
		HEX. NUT M10*1.5 T6, BLACK	2			FRONT COVER, CENTER-G	1
		SPRING WASHER, M10, BLACK	4			COVER, LEFT W/DECAL, CG2	1
24 NID	202 01200	HEY US BOLT MIDWI ZE 110 ZING	2			CRRE. TRUSS HD. SCREW M5*0.8-65, BLACK	2
2110	302-01260	COLLAR CENTERC	2				3
2110	319-00225	LOCKING NUT MICH 75 TIC	2			CR. RE. ROUND WASHER HD. SCREW M5*0.8-25	
UKKU	302-01285	LOCKING NUI, MIZ*1./5 IIZ	6			COVER, LEFT W/LOGO CG2	1
01HU	313-000/2	POWER SOCKET	1			END CAP, CENTERG, 70MM*30MM, OVAL	2
2DL8	310-00188	RETAINING CLIP, CENTER-G	2			CABLE HARNESS, UPPER CONSOLE TO BRAKE	1
0K2C	302-01293	HEX.SOCKET HD.CAP SCREWS M8X1.25-16	4			REAR COVER, CENTER-G	1
21BJ	311-00040	EDDY CURRENT BRAKE	1			COVER, RIGHT W/LOGO, CG2	1
2CQR	323-00146	RIGHT MOVING HANDLE BAR ASSEMBLY	1			COVER, RIGHT W/DECAL, CG2	1
2D3C	305-00150	SHAFT COVER RIGHT, CENTER-G	2	2D4Z	319-00222	GUARD, CENTER-G	2
21BA	302-01281	HEX. HD. BOLT M12*1.75-110, ZINC COLLAR, CENTERG LOCKING NUT, M12*1.75 T12 POWER SOCKET RETAINING CLIP, CENTER-G HEX.SOCKET HD.CAP SCREWS M8X1.25-16 EDDY CURRENT BRAKE RIGHT MOVING HANDLE BAR ASSEMBLY SHAFT COVER RIGHT, CENTER-G HEX. HD. BOLT M10*1.5-81.5	2	2CU3	302-01301	CENTER SHAFT WASHER	2
2D3F	305-00152	BRACKET COVER, CENTER-G/ACHIEVER/CDT	2	2CMQ	323-00389	FRAME ASSEMBLY, CENTER-G	1
0K4R	302-01291	CRRE. TRUSS HD. SCREW M5*0.8-12	52	2AX2	306-00668	TRANSPORTATION WHEEL, CENTER-G	2
22RR	302-01276	HEX. NUT M10*1.5,T8 ZINC	2	2D2G	305-00146	SIDE COVER, RIGHT INNER CENTER-G	1
2HJ2	323-00438	HANDRAIL ASSY, CG2	1	2D2F	305-00145	SIDE COVER RIGHT OUTER, CENTER-G	1
		HANDRAIL ASSY, LEFT CG2	1			REED SWITCH, CENTER-G	1
2D3E	305-00151	SHAFT COVER LEFT, CENTER-G	2	01HH	310-00115	BRAKE CABLE, CG	1
21B8	302-01282	HEX. HD. BOLT M10*1.5-20, ZINC	2	01HL	307-00110	D.C MOTOR ASS'Y, CENTER-G/ACHIEVER/CDT	1
		SPRING WASHER, M10, ZINC	2			CR.RE. PAN HD. SCREW & WASHER M5*0.8-14	2
		HANDRIAL,LEFT UPPER	1			END CAP, 35.6MM OD, CENTERG	2
		LOCKING CABLE TIE GTP-110M, NYLON	4		310-00114		4
		LOCKING CABLE TIE GTP-110M, NYLON	2			HEX. NUT, M10X1.5 CT=8	4
		PEDAL TUBE ASSEBLY RIGHT, CENTER-G	1			CR RE TRUSS HD TAPPING SCREW M3.5*18-12	4
		PEDALS, EVO-1, CENTER-G/ACHIEVER/CDT	2			MEMBRANE, START, CENTERG	1
		PEDAL TUBE ASSEMBLY, LEFT	1			MEMBRANE, +/-, CENTERG	1
		CR. RE. ROUND WASHER HD. SCREW M6*1.0-18	8			DECAL OVERLAY, CG2	1
		SHAFT WHEEL W/BALL BEARING, NO LIP	2			TOP CONSOLE PANEL, CENTER-G	1
		COLLAR, POM, CENTERG	2			CONTROLLER BOARD, CENTER-G	1
		SHAFT SLEEVE, CENTER-G/ACHIEVER/CDT	2			CR. RE. TRUSS HD. TAPPING SCREW M3*24-8	4
		COLLAR, NYLON, CENTERG/ACHIEVER/CDT	2			BOTTOM CONSOLE PANEL, CENTER-G	1
		HEX. SOC. HD. CAP BOLT M12*1.75-55 BLACK	2			CR.RE. PAN HD. TAPPING SCREW M3x20-11.5	10
		FLAT WASHER, 12X20-3	4			CONSOLE TUBE ASSY,CG2	10
		•	1			•	
		LINKAGE ASSY, RIGHT CG2				CABLE HARNESS, HR TO CONSOLE	1
		LINKAGE ASSY, LEFT CG2	1			CABLE HARNESS, LOWER CONSOLE TO BRAKE	1
		HEX. SOC. TRUSS HD. SCREW M10*1.5-20	2			CHEST STRAP, CENTER-G	1
		BALL BEARING 6005Z NTN	12			GROUNDING CABLE, CENTERG	1
		CRANK SHAFT, CENTER-G/ACHIEVER/CDT	1			WASHER, EXT TOOTH, M5	1
		RETAINING RING, CENTER-G	2			CR.RE.PAN HD SCREW, M5*6MM, ZINC	1
		HEX. SOC SET SCREW, M5*6	4			TRANSFORMER, CENTER-G	1
		HEX. SOC. HD. CAP BOLT M8*1.25-12, BLACK	8			HEX. SOC. HD. CAP BOLT, M8*1.25-50	3
		PULLEY ASSY, CG2	1			HEX. SOC. HD. CAP BOLT M8*1.25-20	6
		MAGNET AND BRACKET, CENTER-G/ACHIEVER	1			SCREW DRIVER	1
		DRIVE PULLEY, CENTER-G/ACHIEVER	1			WRENCH HEX. 6-115	1
		BELT, POLY-V BELT PJ450	1			SERIAL NUMBER STICKER, CENTER-G	3
		FLYWHEEL COVER, (NEW STYLE) CENTER-G	2	2DZV	314-00027	WARNING LABEL, CENTER-G	2
2CU7	302-01272	HEX. SOC. HD. CAP BOLT M12*1.75-30	4				





Warranty Information



KEYS FITNESS PRODUCTS, LP -LIMITED WARRANTY

PRODUCT: CG2 Elliptical

HOME USE WARRANTY: Parts: 3 Years

Electronics: 3 Years

Labor: 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.

To obtain warranty service, you must contact a Keys authorized retailer, service technician or Keys Fitness at our phone numbers located in this manual. Any parts determined to be defective must be returned to Keys to obtain warranty service. You must prepay any shipping charges, export taxes, custom duties and taxes, or any other charges associated with transportation of the parts or Product. In addition, you are responsible for insuring any parts or Product shipped or returned. You assume the risk of loss during shipment. You must present Keys with proof-of-purchase documents (including the date of purchase). Any evidence of alteration, erasing or forgery of proof-of-purchase documents will be cause to void this Limited Warranty.

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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