

Owner's Manual

Exercise can present a health risk. Consult a physician before beginning any exercise program with this equipment. If you feel faint or dizzy, immediately discontinue use of this equipment. Serious bodily injury can occur if this equipment is not assembled and used correctly. Serious bodily injury can also occur if all instructions are not followed. Keep others and pets away from equipment when in use. Always make sure all bolts and nuts are securely tightened prior to each use. Follow all safety instructions in this manual.

When calling for parts or service, please specify the following number:

Model#: 15-7250B STAMINA PRODUCTS MADE IN CHINA

Product May Vary Slightly From Pictured.

CAUTION: Weight on this product should not exceed 300 lbs.

This Product is Distributed Exclusively by

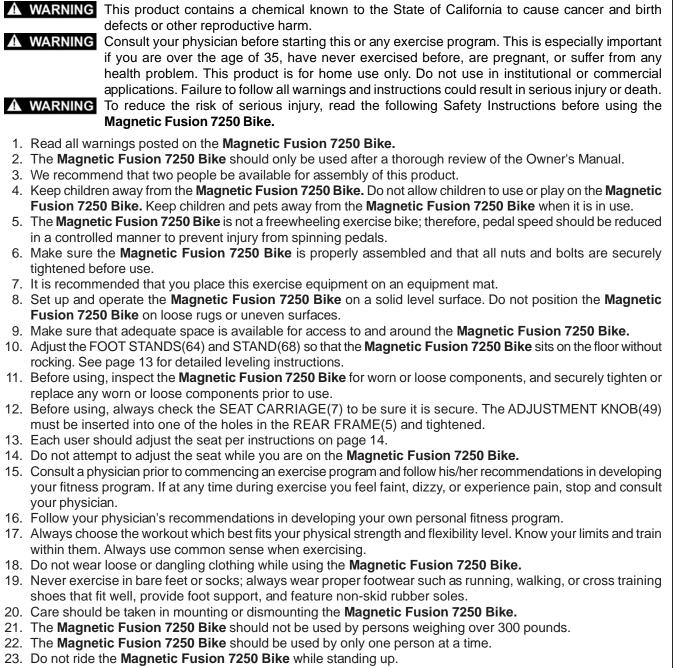


2040 N. Alliance, Springfield, MO 65803 Customer Service 1 (800) 375-7520 www.staminaproducts.com

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SAFETY INSTRUCTIONS



24. The Magnetic Fusion 7250 Bike is for consumer use only. It is not for use in public or semipublic facilities.

CALL US FIRST



1(800)375-7520

www.staminaproducts.com

THANK YOU FOR PURCHASING THE Magnetic Fusion 7250 Bike

To help you get started, we have pre-assembled most of your Magnetic Fusion 7250 Bike at the factory with the exception of those few parts left unassembled for shipping purposes. Simply follow the few assembly instructions set forth in this manual. With regular workouts, you will be getting your body into shape and be on your way to achieving a happier and healthier lifestyle.

Should you have any questions, please call our Customer Service Department toll-free number, 1 (800) 375-7520 Monday - Thursday, 7:30 A.M. - 5:00 P.M., Central Time. Friday, 8:00 A.M. - 3:00 P.M., Central Time.





FAX CUSTOMER SERVICE Fax: (417) 889-8064



ONLINE CUSTOMER SERVICE customerservice@staminaproducts.com www.staminaproducts.com



MAIL STAMINA PRODUCTS, INC. ATTN: Customer Service P.O. Box 1071 Springfield, MO. 65801-1071

BEFORE YOU BEGIN

Thank you for choosing the Magnetic Fusion 7250 **Bike.** We take great pride in producing this quality product and hope it will provide many hours of quality exercise to make you feel better, look better, and enjoy life to its fullest.

It's a proven fact that a regular exercise program can improve your physical and mental health. Too often, our busy lifestyles limit our time and opportunity to exercise. The Magnetic Fusion 7250 Bike provides a convenient and simple method to begin your assault on getting your body in shape and achieving a happier and healthier lifestyle.

Before reading further, please review the drawing below and familiarize yourself with the parts that are labeled.

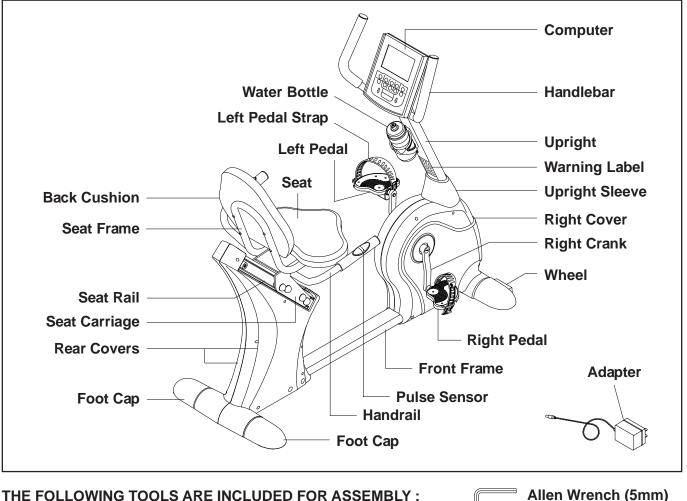
Read this manual carefully before using the Magnetic Fusion 7250 Bike.

Although Stamina constructs its products with the finest materials and uses the highest standards of manufacturing and quality control, there can sometimes be missing parts or incorrectly sized parts. If you have any questions or problems with the parts included with your Magnetic Fusion 7250 Bike, please do not return the product. Contact us FIRST!

If a part is missing or defective, please call us toll free at 1-800-375-7520 (in the U.S.). Our Customer Service Staff is available to assist you from 7:30 A.M. to 5:00 P.M. (Central Time) Monday through Thursday and 8:00 A.M. to 3:00 P.M. (Central Time) on Friday.

If you would like to contact us online, go to our website at www.staminaproducts.com and access the Customer Service section.

Be sure to have the name and model number of the product available when you contact us.



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THE FOLLOWING TOOLS ARE INCLUDED FOR ASSEMBLY :

Allen Wrench (6mm)

Multi-opening Wrench

EQUIPMENT WARNING & NOTICE LABELS

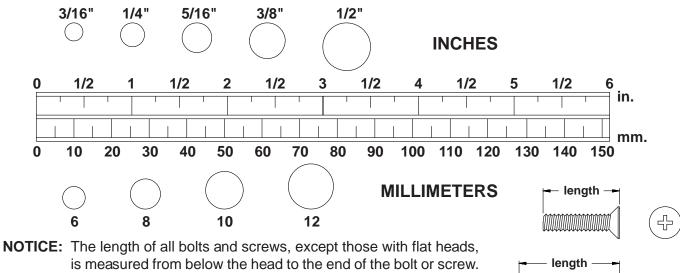
This chart is provided to help identify the warning & notice labels on the **Magnetic Fusion 7250 Bike.** Please take a moment to familiarize yourself with all of the warning & notice labels.

Label is larger than actual size



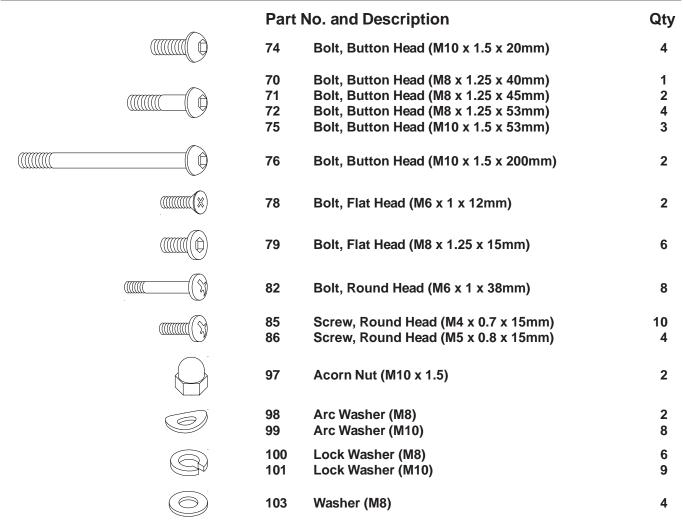
HARDWARE IDENTIFICATION CHART

This chart is provided to help identify the hardware used in the assembly process. Place the washers or the ends of the bolts or screws on the circles to check for the correct diameter. Use the small scale to check the length of the bolts and screws.

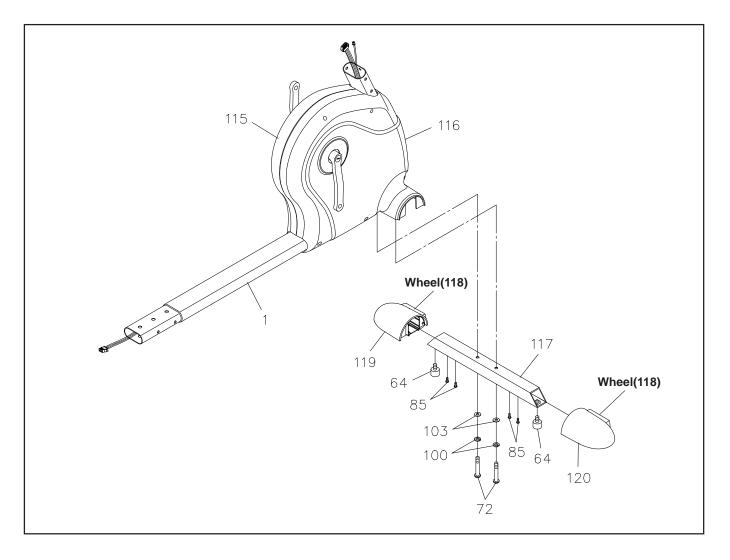


Flat head bolts and screws are measured from the top of the head to the end of the head to the end of the bolt or screw.

After unpacking the unit, open the hardware bag and make sure that you have all the following items. Some hardware may be already attached to the part.



Place all parts from the box in a cleared area and position them on the floor in front of you. Remove all packing materials from your area and place them back into the box. Do not dispose of the packing materials until assembly is completed. Read each step carefully before beginning. If you are missing a part please call our toll-free number for assistance 1-800-375-7520 or e-mail us at customerservice@staminaproducts.com.

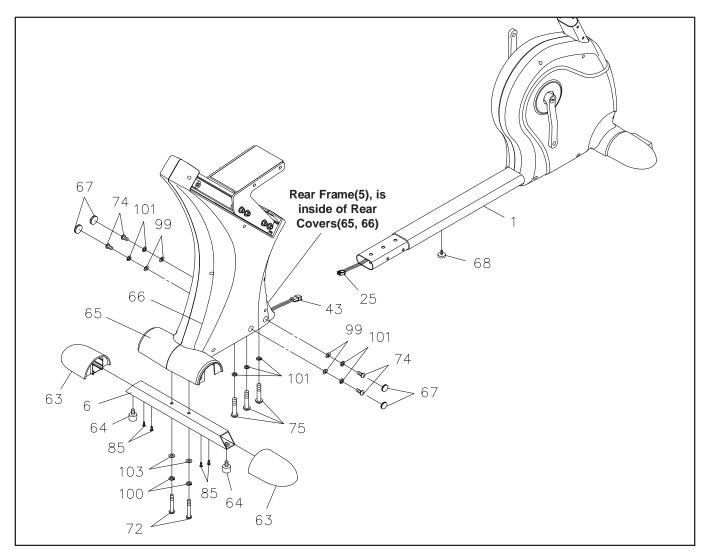


STEP 1

Attach the **FRONT STABILIZER(117)** to the **FRONT FRAME(1)** with **BUTTON HEAD BOLTS** (M8x1.25x53mm)(72), LOCK WASHERS(M8)(100), and WASHERS(M8)(103).

STEP 2

Make the WHEELS(118) on the LEFT and RIGHT FOOT CAPS(119, 120) face the front. Slide the LEFT and RIGHT FOOT CAPS(119, 120) onto both ends of the FRONT STABILIZER(117) so they fit over the edges of the LEFT and RIGHT COVERS(115, 116) and secure with ROUND HEAD SCREWS (M4x0.7x15mm)(85). Screw the FOOT STANDS(64) all the way up into the FRONT STABILIZER(117) on both sides.



STEP 3

Attach the REAR STABILIZER(6) to the REAR FRAME(5) with BUTTON HEAD BOLTS(M8x1.25x53mm) (72), LOCK WASHERS(M8)(100), and WASHERS(M8)(103).

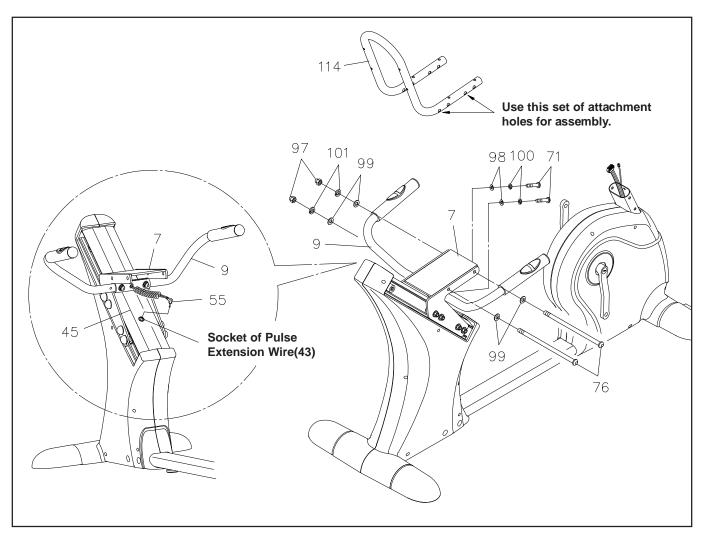
STEP 4

Slide the FOOT CAPS(63) onto both ends of the REAR STABILIZER(6) so they fit over the edges of the LEFT and RIGHT REAR COVERS(65, 66) and secure with ROUND HEAD SCREWS(M4x0.7x15mm)(85). Screw the FOOT STANDS(64) all the way up into the REAR STABILIZER(6) on both sides.

STEP 5

Screw the **STAND(68)** all the way up into the bottom of the **FRONT FRAME(1)**. Connect the **PULSE EXTENSION WIRE(43)** to the **CONTROL WIRE(25)**. Insert the **FRONT FRAME(1)** into the **REAR FRAME(5)** and secure with **BUTTON HEAD BOLTS(M10x1.5x20mm)(74)**, **BUTTON HEAD BOLTS(M10x1.5x53mm) (75)**, **ARC WASHERS(M10)(99)**, and **LOCK WASHERS(M10)(101)**. Press the **COVER PLUGS(67)** into the holes in the **LEFT** and **RIGHT REAR COVERS(65, 66)**.

NOTE: See page 13 for detailed leveling instructions to prevent rocking.



STEP 6

Attach the SEAT FRAME(114) to the SEAT CARRIAGE(7) with BUTTON HEAD BOLTS(M10x1.5x200mm) (76), WASHERS(M10)(99), LOCK WASHERS(M10)(101), and ACORN NUTS(M10x1.5)(97).

NOTE: The four attachment holes on each side of the **SEAT FRAME(114)** allow the **SEAT FRAME(114)** to be attached in two different positions: one to position you closer to the **HANDLEBAR(4)** and one further away. At this point of assembly, use the holes at the back so the Seat Assembly is closer to the **HANDLEBAR(4)**. After all assembly steps, refer to page 14 for the details of seat adjustment.

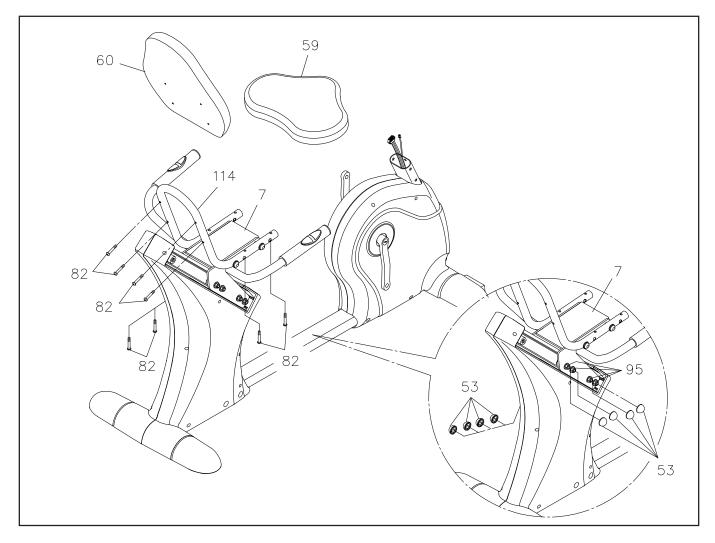
STEP 7

NOTE: The PULSE SENSOR WIRES(55) go through the tube of the HANDRAIL(9). Be careful not to damage the wires with the BUTTON HEAD BOLTS(M8x1.25x45mm)(71) when attaching the HANDRAIL(9) to the SEAT CARRIAGE(7).

To attach the HANDRAIL(9), position the HANDRAIL(9) under the SEAT CARRIAGE(7) as shown in the above illustration and secure with BUTTON HEAD BOLTS(M8x1.25x45mm)(71), ARC WASHERS(M8) (98), and LOCK WASHERS(M8)(100).

STEP 8

Refer to the inset drawing. Plug the PULSE SENSOR WIRE(55) into the SOCKET of the PULSE EXTENSION WIRE(43) located on the SEAT RAIL(45).

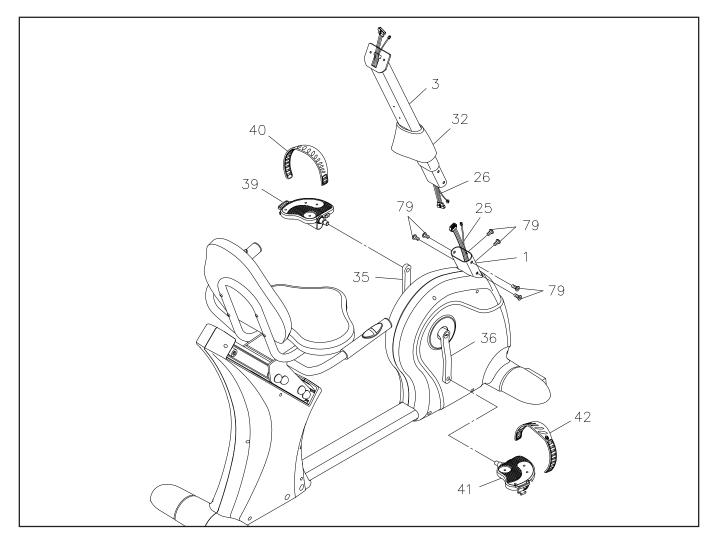


STEP 9

Attach the SEAT(59) and BACK CUSHION(60) to the SEAT FRAME(114) with ROUND HEAD BOLTS (M6x1x38mm)(82).

STEP 10

Refer to the inset drawing. Press the NUT CAPS(M10)(53) onto the NYLOCK NUTS(M10x1.5)(95) on both sides of the SEAT CARRIAGE(7).



STEP 11

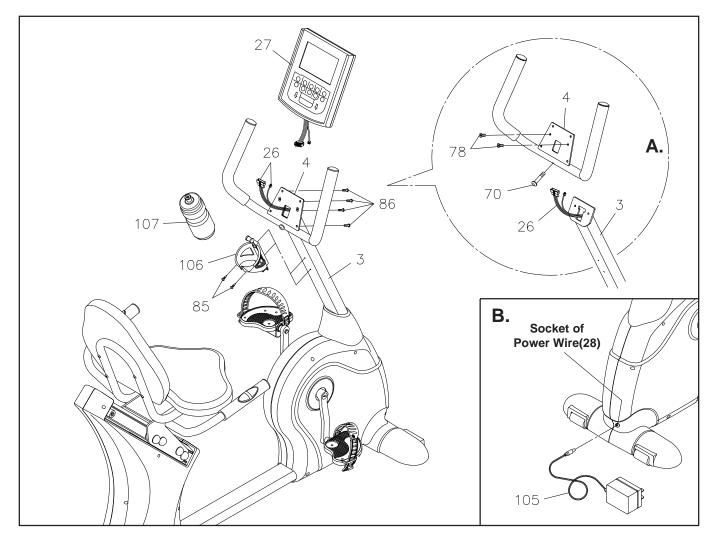
NOTE: The RIGHT PEDAL(41) has R stamped on the end of the pedal shaft. The RIGHT PEDAL(41) has right hand threads and is tightened by turning clockwise. The LEFT PEDAL(39) has L stamped on the end of the pedal shaft. The LEFT PEDAL(39) has left hand threads and is tightened by turning counterclockwise.

Thread the **RIGHT PEDAL(41)** into the **RIGHT CRANK(36)** as shown. Tighten the pedal securely. Select the **RIGHT PEDAL STRAP(42)** which has **R** marked on it. Snap the two hole end to the inside edge of the **RIGHT PEDAL(41)**. Insert the other end of the strap through the slot and snap the strap to the hook on the outside edge of the **RIGHT PEDAL(41)**. Select adjustment holes which allow your foot to be easily removed from the pedals.

Use the same procedure to attach the LEFT PEDAL(39) to the LEFT CRANK(35) and snap the LEFT PEDAL STRAP(40) to the LEFT PEDAL(39).

STEP 12

Slide the UPRIGHT SLEEVE(32) over the UPRIGHT(3). Connect the CONNECTION WIRE(26) to the CONTROL WIRE(25). Insert the UPRIGHT(3) onto the FRONT FRAME(1) and secure with FLAT HEAD BOLTS(M8x1.25x15mm)(79). Slide the UPRIGHT SLEEVE(32) down to cover the bolt heads.



STEP 13

Refer to illustration A. Run the **CONNECTION WIRE(26)** through the hole in the plate on the **HANDLEBAR(4)**. Attach the **HANDLEBAR(4)** to the **UPRIGHT(3)** with **BUTTON HEAD BOLT(M8x1.25x40mm)(70)** and **FLAT HEAD SCREWS(M6x1x12mm)(78)**.

STEP 14

Plug the **CONNECTION WIRE(26)** into the **EXTENSION WIRE** on the **COMPUTER(27)**. Attach the **COMPUTER(27)** to the plate on the **HANDLEBAR(4)** with **ROUND HEAD SCREWS(M5x0.8x15mm)(86)**.

STEP 15

Attach the **MOUNTING BRACKET(106)** to the **UPRIGHT(3)** with **ROUND HEAD SCREWS** (M4x0.7x15mm)(85). Place the WATER BOTTLE(107) in the MOUNTING BRACKET(106).

STEP 16

Refer to illustration B. Plug the **ADAPTER(105)** into the **SOCKET** of the **POWER WIRE(28)** located on the front of the bike. Plug the **ADAPTER(105)** into an electrical outlet.

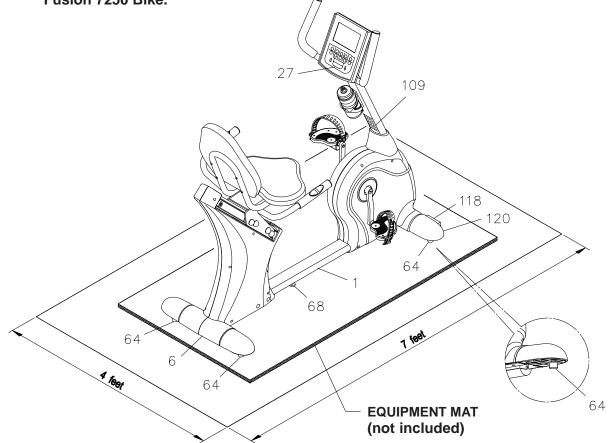
SET UP INSTRUCTIONS

Place the **Magnetic Fusion 7250 Bike** in the area where it will be used. It is recommended that the **Magnetic Fusion 7250 Bike** be placed on an equipment mat. The **Magnetic Fusion 7250 Bike** is approximately 55 3/4 inches long x 24 3/8 inches wide x 50 3/8 inches tall (max.). (These dimensions may vary up to one inch.) An area 4 feet wide x 7 feet long is required for safe operation of the **Magnetic Fusion 7250 Bike**. Make sure that adequate space is available for access to and passage around the **Magnetic Fusion 7250 Bike**.

LEVELING: To level the Magnetic Fusion 7250 Bike, first screw the STAND(68) located in the middle of the FRONT FRAME(1) all the way up into the FRONT FRAME(1) so that it is not touching the floor. Adjust the four FOOT STANDS(64) on each of the four corners, two under FRONT STABILIZER(2) and two under the REAR STABILIZER(6). When the FOOT STANDS(64) are adjusted and the Magnetic Fusion 7250 Bike is stable, rotate the STAND(68) to make it contact with the floor.

While you are adjusting the **FOOT STANDS(64)** the **STAND(68)** must not be in contact with the floor. Only after the **Magnetic Fusion 7250 Bike** has been stabilized with the **FOOT STANDS(64)** will you position the **STAND(68)** so it is in contact with the floor to provide extra stability for the frame.

MOVING: The Magnetic Fusion 7250 Bike has a pair of WHEELS(118) built into the LEFT and RIGHT FOOT CAPS(119, 120) at the front. Lift up the REAR STABILIZER(6) to move the Magnetic Fusion 7250 Bike.



FUNCTION INSPECTION:

Visually inspect the **Magnetic Fusion 7250 Bike** to verify that assembly is as shown in the above illustration. Check the function of the **Magnetic Fusion 7250 Bike** by turning the crank slowly through one complete revolution to verify that the drive train functions properly. Use the **UP** and **DOWN** buttons on the **COMPUTER** (27) to select a program and verify that the Magnetic System provides different tensions. Refer to the **COMPUTER INSTRUCTIONS** on pages 15 to 19.

CAUTION: Locate and read the WARNING LABEL(109) on the Magnetic Fusion 7250 Bike. Make sure that all users read the WARNING LABEL(109).

OPERATIONAL INSTRUCTIONS

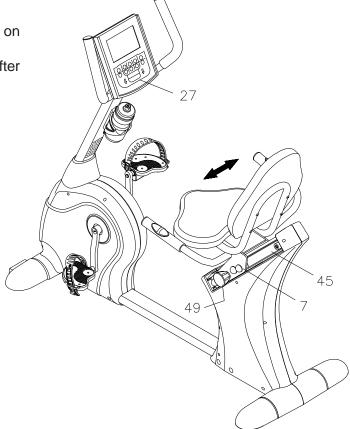
SEAT ADJUSTMENT

Proper seat adjustment is important. There are nine adjustment holes in the **SEAT RAIL(45)**. These adjustment holes allow users to adjust the position of the seat up and down for efficient exercise.

- Be sure the ADJUSTMENT KNOB(49) is tightened. Sit on the seat and place your feet on the pedals. You should be able to move through a complete pedal stroke without locking your knees or shifting your hips on the seat. The seat is too close to the pedals if you have more than a slight bend in your knees at the bottom of the pedal stroke. The seat is too far from the pedals if you have to completely straighten your knees at the bottom of the pedal stroke.
- To adjust the seat height, rotate the ADJUSTMENT KNOB(49) counterclockwise until the pin releases when the knob is pulled. Pull the ADJUSTMENT KNOB(49) and slide the SEAT CARRIAGE(7) up or down to desired position. Lock the SEAT CARRIAGE(7) in position by inserting the pin of the ADJUSTMENT KNOB(49) into one of the adjustment holes in the SEAT RAIL(45), then rotate the ADJUSTMENT KNOB(49) clockwise to lock the SEAT CARRIAGE(7) securely.
- 3. If you feel the Seat Assembly is too close to the **HANDLEBAR(4)** even after you have adjusted it up or down, change the set of attachment holes on the **SEAT FRAME (114)** to those closer to the front. By changing attachment holes, the Seat Assembly will move 1.5 inches back and position you further away from the **HANDLEBAR(4)**. Refer to step 6 on page 9 for details.

CAUTION:

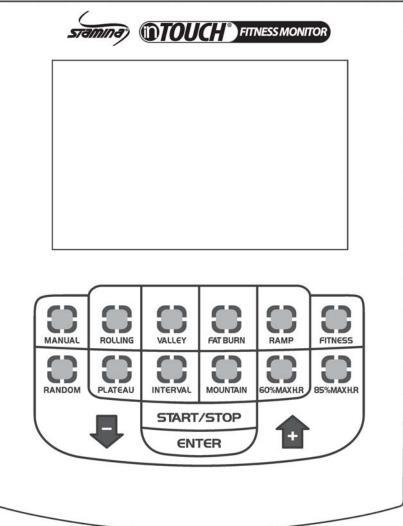
- 1. Do not attempt to adjust the seat while you are on the Magnetic Fusion 7250 Bike.
- 2. Always tighten the **ADJUSTMENT KNOB(49)** after adjusting the seat to a new position.



LOAD ADJUSTMENT

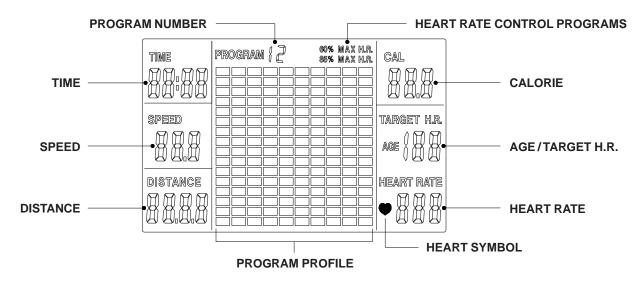
The load level of **Magnetic Fusion 7250 Bike** can be changed at any time during your workout. Use the **UP** and **DOWN** buttons on the **COMPUTER(27)** to increase or decrease your intensity level. Press the **UP** button to increase the load level. Press the **DOWN** button to decrease the load level.

Your **Magnetic Fusion 7250 Bike** utilizes a magnetic braking system to create resistance for your workout. You control the amount and pattern of this resistance by means of the advanced computer console mounted at the center of the handlebar. We recommend that you use this computer console to vary your workout from session to session and note your progress toward your fitness goals. When used regularly in this way, the computer console can become an important source of motivation and interest which will help keep you on track.



BUTTONS:

- **PROGRAM BUTTONS:** The **Magnetic Fusion 7250 Bike** has twelve preset workout programs. Select the desired program from the twelve buttons on the computer.
 - +/UP: Press to increase the values of the setting mode. Press to increase the level of the workload when running a program.
 - -/DOWN: Press to decrease the values of the setting mode. Press to decrease the level of the workload when running a program.
 - **ENTER:** Press to select the values of the various settings.
 - **START/STOP:** Press to start the selected program. Press the **START/STOP** button to stop the program. Press and hold the **START/STOP** button down for four seconds to reset all of the function values to zero.



LCD DISPLAY INSTRUCTIONS

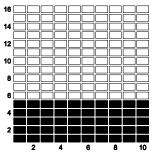
PROGRAM: Displays the selected program during exercise, from P1 to P12.

- **TIME:** Displays the time. Counts upward from one second to 99:59 minutes. Counts down from preset value.
- **SPEED:** Displays the current speed from zero to 99.9 miles per hour.
- **DISTANCE:** Displays the distance from zero to 999.9 miles.
- CALORIE: Displays the calorie consumption from zero to 999.9 Kcal. NOTE: The calorie readouts are an estimate for an average user. It should be used only as a comparison between workouts on this unit.
 - **AGE/** When you select the Heart Rate Control Programs, P11 or P12, you must input your age.
- TARGET H.R.: This value affects only the Heart Rate Control Programs. Press ENTER button until the AGE/TARGET H.R. display is flashing and use "+/--" buttons to input your age. When Heart Rate Control Programs, P11 or P12, are selected, the target heart rate value will be shown during exercise.
- HEART RATE: Displays heart rate in beats per minute from 40 to 240 beats per minute. To display the heart rate, you must grasp the Pulse Sensors on both sides of the handrail, one in each hand. The heart symbol "♥" will begin flashing when the computer senses your heart rate. Your heart rate will be displayed approximately five (5) seconds after the heart icon is displayed. If you do not place your hands correctly and 60 seconds passes without a heart rate reading, the computer will turn off the heart rate circuit. If this occurs, press the ENTER button to restart the heart rate circuit, place your hands back on the Pulse Sensors correctly, and the heart rate readout will appear.

PROGRAM DESCRIPTIONS

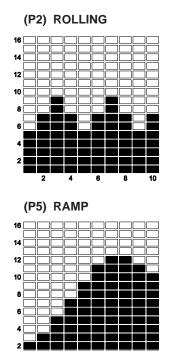
This computer contains 12 different programs. You can preset the program time and the computer will divide the time chosen into 10 intervals. If you do not set the program time in advance, the computer will default to a 30 minute workout time.

(P1) MANUAL

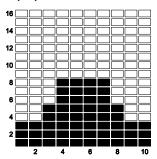


MANUAL PROGRAM: P1 is a manual program allowing the user to have full manual control of the workload. Use the "+" button to increase the load. Use the "-" button to decrease the load.

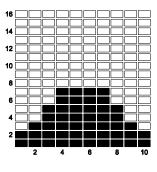
PRESET PROGRAMS: P2 to P10 are preset automatic programs. The profiles are shown on the face of the computer. Use the "+" button to increase the load level of the program. Use the "-" button to decrease the load level of the program.

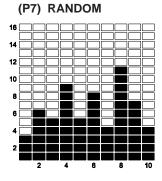


(P8) PLATEAU

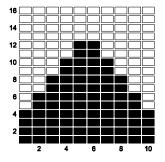


(P4) FAT BURN

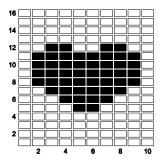




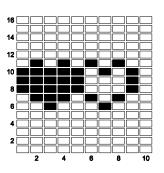
(P10) MOUNTAIN



HEART RATE CONTROL PROGRAMS: P11 and P12 are preset automatic Heart Rate Control Programs. You must input your age and always hold the pulse sensors on the **HANDRAIL(9)** with both hands when using the Heart Rate Control Programs. P11 is programmed to use 60% of your maximum heart rate as your target heart rate zone workout goal, and P12 is programmed to use 85% of your maximum heart rate as your target heart rate zone workout goal; therefore, P11 will be a less intense workout than P12.



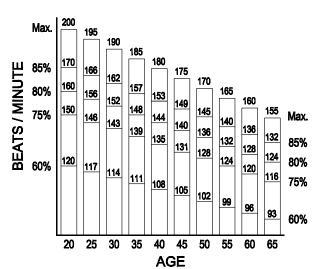
(P11) 60% MAX H.R.



(P12) 85% MAX H.R.

As you exercise, the program will monitor your pulse and adjust the workload automatically to keep you working within a zone that is plus or minus 5 beats per minute of your target heart rate. Your age and the program you selected will determine your heart rate zone.

For example, if your age is 30, your maximum heart rate is 190. If you selected P11, your workout will keep you within a target heart rate zone that is plus or minus 5 beats per minute of 60% of your maximum heart rate: $190 \times 60\% = 114$ so your heart rate zone is 109 to 119. The program will monitor your pulse and adjust the workload automatically to keep your pulse within the heart rate zone during your workout.



COMPUTER OPERATION

STEP 1: POWER ON

Pedaling or press any button.

STEP 2 : SELECT PROGRAM

Select and press one of the **PROGRAM BUTTONS** to enter the desired program.

STEP 3: SET THE PROGRAM TIME OR CALORIE (and input age for Heart Rate Control Programs) The TIME function mode will appear with the display flashing "0:00". You have options to do the following:

- 1. Press **START/STOP** button to start the program. All of the function values will count up from zero.
- 2. Use "+/--" buttons to set the program time, from one minute up to 99 minutes with 1 minute increments. Or, you can keep TIME as "0:00" and press the ENTER button to enter the mode to set the CALORIE. Use "+/--" buttons to set the CALORIE, from 10 Kcal. up to 9990 Kcal. with 10 Kcal. increments. Press the ENTER button to confirm the setting. Press the START/STOP button to start the program.

When you select the Heart Rate Control Programs, P11 or P12, you must input your age. Press **ENTER** button until the **AGE/TARGET H.R.** display is flashing and use "+/--" buttons to input your age. Press the **ENTER** button to confirm the setting. Press the **START/STOP** button to start the program.

- **NOTE:** 1. The program will not start until you press the **START/STOP** button.
 - 2. The computer will count down from the function values that you set, Time and Calorie. When one of the two function values counts down to zero, the computer will remind you with an audible alarm and start counting up this function value. Another function value will continue to count down.
 - 3. If you don't set the program time, the computer will count up from one second up to 99:59 minutes, and use the default workout time, 30 minutes, to cycle run the program profile.

OPERATION DESCRIPTIONS

- To stop a running program, press the START/STOP button. In this mode, you can press the START/STOP button again to continue to run the current program. Or, you can use the PROGRAM BUTTONS to select a new program. The function values of DISTANCE and CALORIE will continue to accumulate.
- 2. When you complete a program, press the START/STOP button to stop the program. You can use the PROGRAM BUTTONS to select a new program. The function values of DISTANCE and CALORIE will continue to accumulate. This will allow you to run several programs and still know the total DISTANCE and CALORIE during the workout.
- 3. If you want to restart with a new program, press and hold the **START/STOP** button down for four seconds to reset all of the function values to zero. Use the **PROGRAM BUTTONS** to select a new program.
- 4. The computer will shut off automatically after 4 minutes of inactivity, and the function values, **DISTANCE** and **CALORIE**, will be kept.

POWER SOURCE:

The computer uses the **ADAPTER(105)** as a power source. Use the **Magnetic Fusion 7250 Bike** with the adapter plugged into an electrical outlet.

STORAGE

- 1. To store the Magnetic Fusion 7250 Bike, simply keep it in a clean dry place.
- Adjust the SEAT CARRIAGE(7) to the lowest position. The Magnetic Fusion 7250 Bike is approximately 55 3/4 inches long x 24 3/8 inches wide x 50 3/8 inches tall (max.). These dimensions will vary. Please measure your Magnetic Fusion 7250 Bike if exact dimensions are needed.
- 3. To move the **Magnetic Fusion 7250 Bike**, lift the **REAR STABILIZER(6)** and the bike will roll on the **WHEELS(118)** on the **FRONT STABILIZER(117)**.

MAINTENANCE

The safety and integrity designed into the **Magnetic Fusion 7250 Bike** can only be maintained when the **Magnetic Fusion 7250 Bike** is regularly examined for damage and wear. Special attention should be given to the following:

- 1. Use the **PROGRAM BUTTONS** on the **COMPUTER(27)** to select a program and verify that the Magnetic System provides different tensions. The Magnetic System should provide many years of use.
- 2. Use a wrench to verify that the pedals are tightened securely. If tightening is required, remember that the left pedal has left hand threads and is tightened by turning counterclockwise. The right pedal has right hand threads that are tightened by turning clockwise.
- 3. Verify that the **WARNING LABEL(109)** is in place and easy to read. Call Stamina Products immediately at 1-800-375-7520 for a replacement **WARNING LABEL(109)** if it is missing or damaged.
- 4. It is the sole responsibility of the user/owner to ensure that regular maintenance is performed.
- 5. Worn or damaged components shall be replaced immediately or the **Magnetic Fusion 7250 Bike** removed from service until repair is made.
- 6. Only Stamina Products supplied components shall be used to maintain/repair the **Magnetic Fusion 7250 Bike.**
- 7. Keep your Magnetic Fusion 7250 Bike clean by wiping it off with an absorbent cloth after use.

CONDITIONING GUIDELINES

How you begin your exercise program depends on your physical condition. If you have been inactive for several years or are severely overweight, start slowly and increase your workout time gradually. Increase your workout intensity gradually by monitoring your heart rate while you exercise.

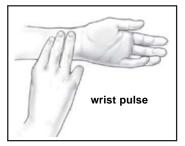
Remember to follow these essentials:

- Have your doctor review your training and diet programs.
- Begin your training program slowly with realistic goals that have been set by you and your physician.
- Warm up before you exercise and cool down after you work out.
- Take your pulse periodically during your workout and strive to stay within a range of 60% (lower intensity) to 90% (higher intensity) of your maximum heart rate zone. Start at the lower intensity, and build up to higher intensity as you become more aerobically fit.
- If you feel dizzy or lightheaded you should slow down or stop exercising.

Initially you may only be able to exercise within your target zone for a few minutes; however, your aerobic capacity will improve over the next six to eight weeks. It is important to pace yourself while you exercise so you don't tire too quickly.

To determine if you are working out at the correct intensity, use a heart rate monitor or use the table below. For effective aerobic exercise, your heart rate should be maintained at a level between 60% and 90% of your maximum heart rate. If just starting an exercise program, work out at the low end of your target heart rate zone. As your aerobic capacity improves, gradually increase the intensity of your workout by increasing your heart rate.

Measure your heart rate periodically during your workout by stopping the exercise but continuing to move your legs or walk around. Place two or three fingers on your wrist and take a six second heartbeat count. Multiply the results by ten to find your heart rate. For example, if your six second heartbeat count is 14, your heart rate is 140 beats per minute. A six second count is used because your heart rate will drop rapidly when you stop exercising. Adjust the intensity of your exercise until your heart rate is at the proper level.



| Age | Target Heart Rate Zone (55%-90% of Maximum Heart Rate) | Average Maximum Heart Rate 100% |
|----------|---|------------------------------------|
| 20 years | 110-180 beats per minute | 200 beats per minute |
| 25 years | 107-175 beats per minute | 195 beats per minute |
| 30 years | 105-171 beats per minute | 190 beats per minute |
| 35 years | 102-166 beats per minute | 185 beats per minute |
| 40 years | 99-162 beats per minute | 180 beats per minute |
| 45 years | 97-157 beats per minute | 175 beats per minute |
| 50 years | 94-153 beats per minute | 170 beats per minute |
| 55 years | 91-148 beats per minute | 165 beats per minute |
| 60 years | 88-144 beats per minute | 160 beats per minute |
| 65 years | 85-139 beats per minute | 155 beats per minute |
| 70 years | 83-135 beats per minute | 150 beats per minute |

Target Heart Rate Zone Estimated by Age*

* For cardiorespiratory training benefits, the American College of Sports Medicine recommends working out within a heart rate range of 55% to 90% of maximum heart rate. To predict the maximum heart rate, the following formula was used: 220 - Age = predicted maximum heart rate

WARM-UP and COOL-DOWN

Warm-Up The purpose of warming up is to prepare your body for exercise and to minimize injuries. Warm up for two to five minutes before strength training or aerobic exercising. Perform activities that raise your heart rate and warm the working muscles. Activities may include brisk walking, jogging, jumping jacks, jump rope, and running in place

Stretching Stretching while your muscles are warm after a proper warm-up and again after your strength or aerobic training session is very important. Muscles stretch more easily at these times because of their elevated temperature, which greatly reduces the risk of injury. Stretches should be held for 15 to 30 seconds. Do not bounce.

Suggested Stretching Exercises

Lower Body Stretch Place feet shoulder-width apart and lean forward. Keep this position for 30 seconds using the body as a natural weight to stretch the backs of the legs. DO NOT BOUNCE! When the pull on the back of the legs lessens, gradually try a lower position.



Floor Stretch

While sitting on the floor, open the legs as wide as possible. Stretch the upper body toward the knee on the right leg by using your arms to pull your chest to your thighs. Hold this stretch 10 to 30 seconds. DO NOT BOUNCE! Do this stretch 10 times. Repeat the stretch with the left leg.





Bent Torso Pulls

While sitting on the floor, have legs apart, one leg straight and one knee bent. Pull the chest down to touch the thigh on the leg that is bent, and twist at the waist. Hold this position at least 10 seconds. Repeat 10 times on each side.



Bent Over Leg Stretch

Stand with feet shoulderwidth apart and lean forward as illustrated. Using the arms, **gently** pull the upper body towards the right leg. Let the head hang down. DO NOT BOUNCE! Hold the position a minimum of 10 seconds. Repeat pulling the upper body to the left leg. Do this stretch several times slowly.

Remember to always check with your physician before starting any exercise program.

Cool-Down The purpose of cooling down is to return the body to its normal, or near normal, resting state at the end of each exercise session. A proper cool-down slowly lowers your heart rate and allows blood to return to the heart. Your cool-down should include the stretches listed above and should be completed after each strength training session.

WARRANTY

Stamina Products, Inc. warrants that this product will be free from defects in materials and workmanship under normal use, service and proper operation for a period of 90 days on the parts and five years on the frame from the date of the original purchase from an authorized retailer. **THIS WARRANTY SHALL NOT APPLY TO ANY PRODUCT WHICH HAS BEEN SUBJECT TO COMMERCIAL USE, ABUSE, MISUSE, ALTERATION OF ANY TYPE OR CAUSE OR TO ANY DEFECT OR DAMAGE CAUSED BY REPAIR, REPLACEMENT, SUBSTITUTION OR USE WITH PARTS OTHER THAN PARTS PROVIDED BY STAMINA PRODUCTS, INC.** Commercial use includes use of the product in athletic clubs, health clubs, spas, gymnasiums, exercise facilities, and other public or semipublic facilities whether or not the product's use is in furtherance of a profit making enterprise, and all other use which is not for personal, family, or household purposes.

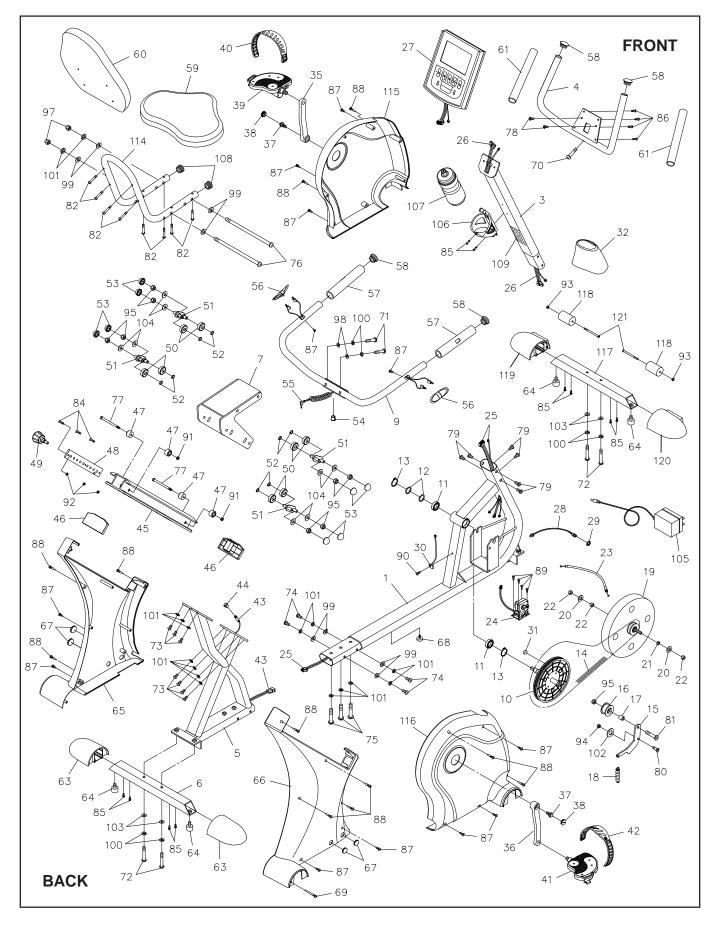
To implement this limited warranty, send a written notice stating your name, date, and place of purchase and a brief description of the defect along with your receipt to **Stamina Products, Inc. P.O. Box 1071, Springfield Missouri, USA, 65801-1071,** or email us at **customerservice@staminaproducts.com,** or call us at **1-800-375-7520.** If the defect is covered under this limited warranty, you will be requested to return the product or part to us for free repair or replacement at our option. NO ACTION FOR BREACH OF THIS **LIMITED WARRANTY MAY BE COMMENCED MORE THAN ONE (1) YEAR AFTER THE DATE THE ALLEGED BREACH WAS OR SHOULD HAVE BEEN DISCOVERED. NO ACTION FOR BREACH OF THE ANY IMPLIED WARRANTY MAY BE COMMENCED MORE THAN ONE (1) YEAR AFTER DELIVERY OF THE PRODUCT TO THE PURCHASER.** This limited warranty is not transferable. **IF ANY PART OF THE PRODUCT IS NOT IN COMPLIANCE WITH THIS LIMITED WARRANTY OR ANY IMPLIED WARRANTY, THE REMEDY OF REPAIR OR REPLACEMENT IS THE EXCLUSIVE REMEDY AVAILABLE TO YOU.** In the event that the purchaser makes any claim under this limited warranty or any implied warranty, the Warrantor reserves the right to require the product to be returned for inspection, at the purchaser's expense, to the Warranty coverage, but is merely a way of establishing the date and place of purchase.

Stamina Products, Inc. SHALL NOT BE LIABLE FOR THE LOSS OF USE OF ANY PRODUCT, LOSS OF TIME, INCONVENIENCE, COMMERCIAL LOSS OR ANY OTHER INDIRECT, CONSEQUENTIAL, SPECIAL OR INCIDENTAL DAMAGES DUE TO BREACH OF THE ABOVE WARRANTY OR ANY IMPLIED WARRANTY.

This limited warranty is the only written or express warranty given by Stamina Products, Inc. This warranty gives you specific legal rights, and you may also have other legal rights which vary from state to state. ANY OTHER RIGHT WHICH YOU MAY HAVE, INCLUDING ANY IMPLIED WARRANTY OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY.

The laws in some jurisdictions restrict the rights of manufacturers and distributors of consumer goods to disclaim or limit implied warranties and consequential and incidental damages with respect thereto. If any such law is found to be applicable, the foregoing disclaimers and limitations of and on implied warranties and consequential and incidental damages with respect thereto shall be disregarded and shall be deemed not to have been made to the extent necessary to comply with such legal restriction.

PRODUCT PARTS DRAWING



PARTS LIST

| PART# | PARTNAME | QTY |
|----------|------------------------------------|-----|
| 1 | Front Frame | 1 |
| 3 | Upright | 1 |
| 4 | Handlebar | 1 |
| 5 | Rear Frame | 1 |
| 6 | Rear Stabilizer | 1 |
| 7 | Seat Carriage | 1 |
| 9 | Handrail | 1 |
| 10 | Pulley and Axle | 1 |
| 11 | Bearing (6003Z) | 2 |
| 12 | Bearing Washer (M17) | 2 |
| 13 | C Ring (17mm) | 2 |
| 14 | V-Ribbed Belt | 1 |
| 15 | Idler Arm | 1 |
| 16 | Idler Wheel | 1 |
| 17 | Idler Wheel Spacer | 1 |
| 18 | Tension Spring | 1 |
| 19 | Magnetic Unit | 1 |
| 20 | Lock Washer (3/8") | 2 |
| 21 | Thin Nut (3/8" - 26 x 5/32" thick) | 1 |
| 22 | Nut (3/8" - 26 x 9/32" thick) | 3 |
| 23 | Tension Cable | 1 |
| 24 | Motor | 1 |
| 25 | Control Wire | 1 |
| 26 | Connection Wire | 1 |
| 27 | Computer | 1 |
| 28 | Power Wire | 1 |
| 29 | Nut | 1 |
| 30 | Sensor Wire | 1 |
| 31 | Magnet | 1 |
| 32 | Upright Sleeve | 1 |
| 35 | Left Crank | 1 |
| 36 | Right Crank | 1 |
| 37 | Flange Bolt (M8 x 1.25 x 20mm) | 2 |
| 38 39 | Crank Cap Left Pedal | 2 |
| | | 1 |
| 40 | Left Pedal Strap | 1 |
| 41 42 | Right Pedal Right Pedal Strap | 1 |
| 42 43 | Pulse Extension Wire | 1 |
| 43 | Securing Plug | 1 |
| 44 | Seat Rail | 1 |
| 45 | Rail Cap | 2 |
| 40 | Stopper | 4 |
| 48 | Support Plate | 1 |
| 49 | Adjustment Knob | 1 |
| 50 | Roller | 8 |
| 51 | Roller Support | 4 |
| 52 | C Ring (10mm) | 8 |
| 53 | Nut Cap (M10) | 8 |
| 54 | Grommet Plug | 1 |
| 55 | Pulse Sensor Wire | 1 |
| 56 | Pulse Sensor | 2 |
| 57 | Hand Grip | 2 |
| 58 | Round Dome Plug (25.4mm) | 4 |
| 59 | Seat | 4 |
| 60 | Back Cushion | 1 |
| 61 | Foam Grip | 2 |
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PARTS LIST

| PART# | PARTNAME | QTY |
|-------|--|-----|
| 63 | Foot Cap | 2 |
| 64 | Foot Stand | 4 |
| 65 | Left Rear Cover | 1 |
| 66 | Right Rear Cover | 1 |
| 67 | Cover Plug | 4 |
| 68 | Stand | 1 |
| 69 | Screw, Round Head (M4 x 50mm) | 1 |
| 70 | Bolt, Button Head (M8 x 1.25 x 40mm) | 1 |
| 71 | Bolt, Button Head (M8 x 1.25 x 45mm) | 2 |
| 72 | Bolt, Button Head (M8 x 1.25 x 53mm) | 4 |
| 73 | Bolt, Button Head (M10 x 1.5 x 15mm) | 7 |
| 74 | Bolt, Button Head (M10 x 1.5 x 20mm) | 4 |
| 75 | Bolt, Button Head (M10 x 1.5 x 53mm) | 3 |
| 76 | Bolt, Button Head (M10 x 1.5 x 200mm) | 2 |
| 77 | Bolt, Hex Head (M8 x 1.25 x 70mm) | 2 |
| 78 | Bolt, Flat Head (M6 x 1 x 12mm) | 2 |
| 79 | Bolt, Flat Head (M8 x 1.25 x 15mm) | 6 |
| 80 | Bolt, Flat Head (M8 x 1.25 x 20mm) | 1 |
| 81 | Bolt, Flat Head (M10 x 1.5 x 35mm) | 1 |
| 82 | Bolt, Round Head (M6 x 1 x 38mm) | 8 |
| 84 | Screw, Flat Head (M5 x 0.8 x 20mm) | 3 |
| 85 | Screw, Round Head (M4 x 0.7 x 15mm) | 10 |
| 86 | Screw, Round Head (M5 x 0.8 x 15mm) | 4 |
| 87 | Screw, Round Head (M4 x 15mm) | 12 |
| 88 | Screw, Round Head (M4 x 25mm) | 11 |
| 89 | Screw, Round Head (M5 x 10mm) | 4 |
| 90 | Screw, Round Head (M5 x 15mm) | 1 |
| 91 | Nut (M8 x 1.25) | 2 |
| 92 | Nylock Nut (M5 x 0.8) | 3 |
| 93 | Nylock Nut (M6 x 1) | 2 |
| 94 | Nylock Nut (M8 x 1.25) | 1 |
| 95 | Nylock Nut (M10 x 1.5 x 7mm thick) | 9 |
| 97 | Acorn Nut (M10 x 1.5) | 2 |
| 98 | Arc Washer (M8) | 2 |
| 99 | Arc Washer (M10) | 8 |
| 100 | Lock Washer (M8) | 6 |
| 101 | Lock Washer (M10) | 16 |
| 102 | Large Washer (ø16 x ø32 x 0.5mm thick) | 1 |
| 103 | Washer (M8) | 4 |
| 104 | Washer (M10) | 8 |
| 105 | Adapter, Output 7.5V DC, 700mA | 1 |
| 106 | Mounting Bracket | 1 |
| 107 | Water Bottle | 1 |
| 108 | Round Plug (25.4mm) | 2 |
| 109 | Warning Label | 1 |
| 110 | Allen Wrench (5mm) | 1 |
| 111 | Allen Wrench (6mm) | 1 |
| 112 | Multi-Opening Wrench | 1 |
| 113 | Manual Sect Frame | 1 |
| 114 | Seat Frame | 1 |
| 115 | Left Cover Bight Cover | 1 |
| 116 | Right Cover Front Stabilizer | 1 |
| 117 | | 1 |
| 118 | Wheel | 2 |
| 119 | Left Foot Cap | - |
| 120 | Right Foot Cap | 1 |
| 121 | Bolt, Round Head (M6 x 1 x 75mm) | 2 |
| | 26 | |

FAX/MAIL ORDERING FORM

Please do not return the product. For your convenience, Stamina's Customer Service Department can be reached by email at customerservice@staminaproducts.com or toll free at 1-800-375-7520 (in the U.S.). Should a part be missing or a defective part found, please call us from 7:30 A.M. to 5:00 P.M. Central Time, Monday through Thursday and 8:00 A.M. to 3:00 P.M. on Friday or fill out the fax sheet ordering form below and fax it to (417) 889-8064. Our Customer Service Department will be able to assist you with your problem and the part will be mailed directly to your house.

| TELEPHONE CUSTOMER SERVICE Tel: 1 (800) 375-7520 | FAX CUSTOMER SERVICE Fax: (417) 889-8064 | ONLINE CUSTOMER SERVICE customerservice@staminaproducts.com www.staminaproducts.com | MAIL STAMINA PRODUCTS, INC. ATTN: Customer Service P.O. Box 1071 Springfield, MO. 65801-1071 | | | |
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| ÷ | Petach and Mail or Fax the Form Below | | | | | |
| Stamina Products, Inc. P.O. Box 1071 Springfield, MO 65801-1071 | | | | | | |
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