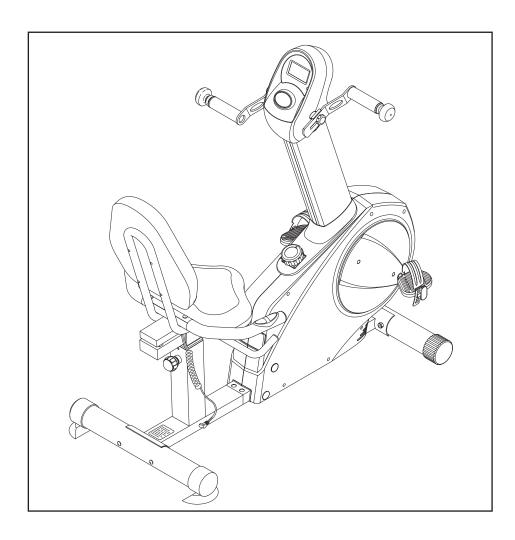
ELITETOTAL BODY RECUMBENT BIKE



CAUTION:

Weight on this product should not exceed 250 lbs.

Owner's Manual

WARNING

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#: 15-9100C STAMINA PRODUCTS

MADE IN TAIWAN

Product May Vary Slightly From Pictured.

This Product is Produced Exclusively by



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

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SAFETY INSTRUCTIONS

⚠ WARNING This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

CAUTION Consult your physician before starting this or any exercise program. This is especially important if you are over the age of 35, have never exercised before, are pregnant, or suffer from any health problem. This product is for home use only. Do not use in institutional or commercial applications. Failure to follow all warnings and instructions could result in bodily injury and property damage.

MARNING To reduce the risk of serious injury, read the following Safety Instructions before using the TOTAL BODY RECUMBENT BIKE.

- Read all warnings and cautions posted on the TOTAL BODY RECUMBENT BIKE.
- 2. The TOTAL BODY RECUMBENT BIKE should only be used after a thorough review of the Owner's Manual.
- 3. We recommend that two people be available for assembly of this product.
- 4. Keep children away from the TOTAL BODY RECUMBENT BIKE. Do not allow children to use or play on the TOTAL BODY RECUMBENT BIKE. Keep children and pets away from the TOTAL BODY RECUMBENT BIKE when it is in use.
- 5. Make sure the TOTAL BODY RECUMBENT BIKE is properly assembled and that all nuts and bolts are securely tightened before use.
- 6. It is recommended that you place this exercise equipment on an equipment mat.
- 7. Set up and operate the TOTAL BODY RECUMBENT BIKE on a solid level surface. Do not position the TOTAL BODY RECUMBENT BIKE on loose rugs or uneven surfaces.
- 8. Make sure that adequate space is available for access to and around the TOTAL BODY RECUMBENT BIKE.
- 9. Adjust the STAND(65) under the REAR FRAME(2) to get more support for the base of the TOTAL BODY RECUMBENT BIKE.
- 10. Before using, inspect TOTAL BODY RECUMBENT BIKE for worn or loose components, and securely tighten or replace any worn or loose components prior to use.
- 11. The ADJUSTMENT KNOBS(52) and SPRING KNOB(64) should be securely tightened prior to use.
- 12. Each user should adjust the seat per instructions on page 13.
- 13. Do not attempt to adjust the seat while you are on the TOTAL BODY RECUMBENT BIKE.
- 14. Consult a physician prior to commencing an exercise program. If, at any time during exercise, you feel faint, dizzy, or experience pain, stop and consult your physician.
- 15. Follow your physician's recommendations in developing your own personal fitness program.
- 16. Always choose the workout which best fits your physical strength and flexibility level. Know your limits and train within them. Always use common sense when exercising.
- 17. Do not wear loose or dangling clothing while using the TOTAL BODY RECUMBENT BIKE.
- 18. Never exercise in bare feet or socks; always wear proper footwear such as running, walking, or cross training shoes that fit well, provide foot support, and feature non-skid rubber soles.
- 19. Care should be taken in mounting or dismounting the TOTAL BODY RECUMBENT BIKE.
- 20. The TOTAL BODY RECUMBENT BIKE should not be used by persons weighing over 250 pounds.
- 21. The **TOTAL BODY RECUMBENT BIKE** should be used by only one person at a time.
- 22. The TOTAL BODY RECUMBENT BIKE is for consumer use only. It is not for use in public or semipublic facilities.
- 23. Use two people to move the **TOTAL BODY RECUMBENT BIKE**.

CALL US FIRST



Customer Service 1 (800) 375-7520

www.staminaproducts.com

THANK YOU FOR PURCHASING THE TOTAL BODY RECUMBENT BIKE

To help you get started, we have pre-assembled most of your TOTAL BODY RECUMBENT 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.





CUSTOMER SERVICE Fax: (417) 889-8064



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 **TOTAL BODY RECUMBENT 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.

Yes, 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 **TOTAL BODY RECUMBENT 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.

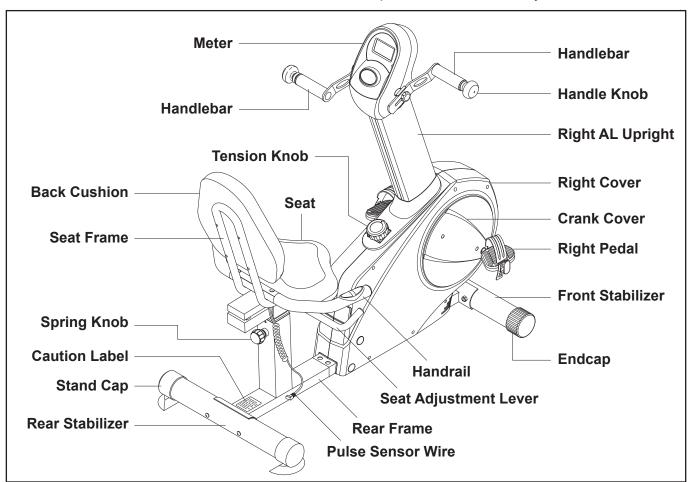
Read this manual carefully before using the **TOTAL BODY RECUMBENT BIKE**.

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 **TOTAL BODY RECUMBENT BIKE**, please do not return the product. Contact us FIRST!

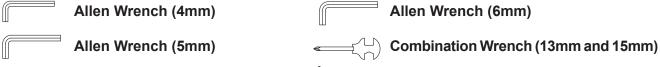
If a part is missing or defective, please call us toll free at 1-800-375-7520 (in the U.S.). Our Customer Service Staff is available to assist you from 7:30 A.M. to 5:00 P.M. (Central Time) Monday through Thursday and 8:00 A.M. to 3:00 P.M. (Central Time) on Friday.

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.



THE FOLLOWING TOOLS ARE INCLUDED FOR ASSEMBLY:



EQUIPMENT WARNING, CAUTION & NOTICE LABELS

This chart is provided to help identify the warning, caution, and notice labels on the **TOTAL BODY RECUMBENT BIKE**. Please take a moment to familiarize yourself with all of the warning, caution, and notice labels.

Label is larger than actual size

C1 CAUTION LABEL(122)

ACAUTION

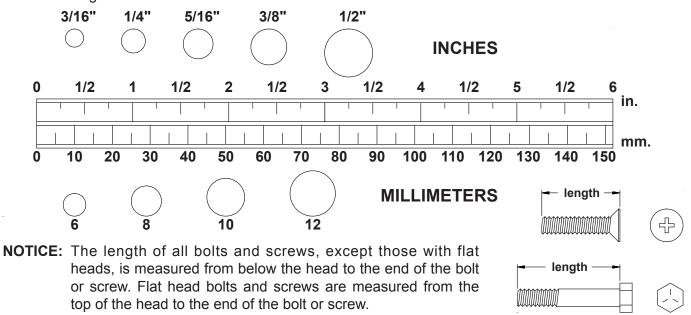
Failure to comply with these warnings could result in bodily injury and property damage. All warnings and instructions are to be read prior to use. Replace this warning label if damaged, illegible, or removed.

Keep others including children & pets away from equipment when in use.

BEFORE BEGINNING THIS OR ANY EXERCISE PROGRAM, CONSULT YOUR PHYSICIAN. THIS IS ESPECIALLY IMPORTANT FOR PERSONS OVER THE AGE OF THIRTY-FIVE OR WITH PREEXISTING HEALTH PROBLEMS. STAMINA® ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE SUSTAINED BY OR THROUGH THE USE OF THIS PRODUCT. Make sure all nuts and bolts are securely tightened, and follow all safety tips and instructions set forth herein. This product should not be used by persons weighing more than 250 lbs. unless otherwise stated in the front of your manual.

HARDWARE IDENTIFICATION CHART

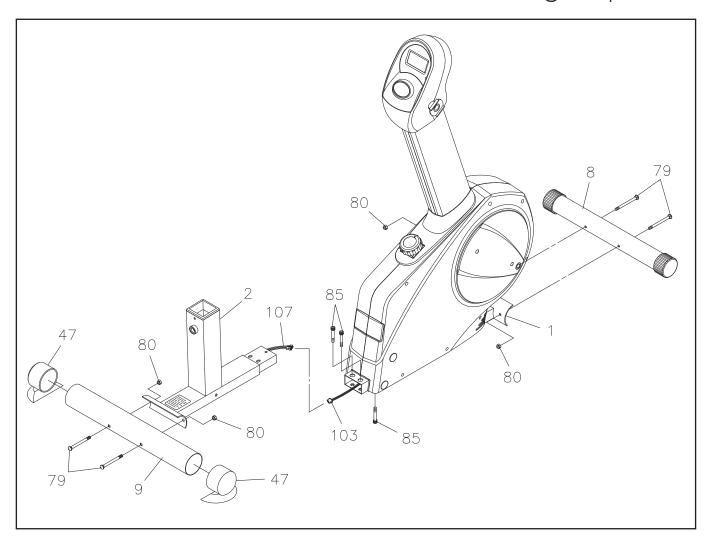
This chart is provided to help identify the hardware used in the assembly process. Place the washers or the ends of the bolts or screws on the circles to check for the correct diameter. Use the small scale to check the length of the bolts and screws.



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.

Part	No. and Description	Qty
79 99	Carriage Bolt (M8 x 1.25 x 85mm) Carriage Bolt (M8 x 1.25 x 50mm)	4 2
96 97	Bolt, Hex Head (M8 x 1.25 x 40mm) Bolt, Hex Head (M8 x 1.25 x 15mm)	4 4
85 114	Bolt, Socket Head (M8 x 1.25 x 50mm) Bolt, Socket Head (M6 x 1 x 15mm)	3 1
80	Nylock Nut (M8 x 1.25)	10
74	Washer (M8)	2
98	Set Screw (M6 x 1 x 15mm)	2

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

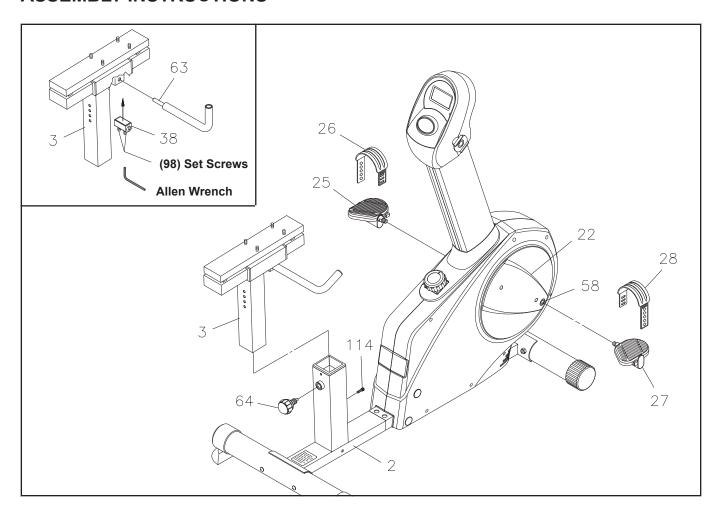
Attach the FRONT STABILIZER(8) to the MAIN FRAME(1) with CARRIAGE BOLTS(M8x1.25x85mm) (79) and NYLOCK NUTS(M8x1.25)(80).

STEP 2

Connect the PULSE EXTENSION WIRE(107) to the PULSE CONNECTION WIRE(103). Insert the REAR FRAME(2) into the MAIN FRAME(1) and secure with SOCKET HEAD BOLTS(M8x1.25x50mm)(85).

STEP 3

Attach the REAR STABILIZER(9) to the REAR FRAME(2) with CARRIAGE BOLTS(M8x1.25x85mm) (79) and NYLOCK NUTS(M8x1.25)(80). Press the STAND CAPS(47) onto both sides of the REAR STABILIZER(9).



STEP 4

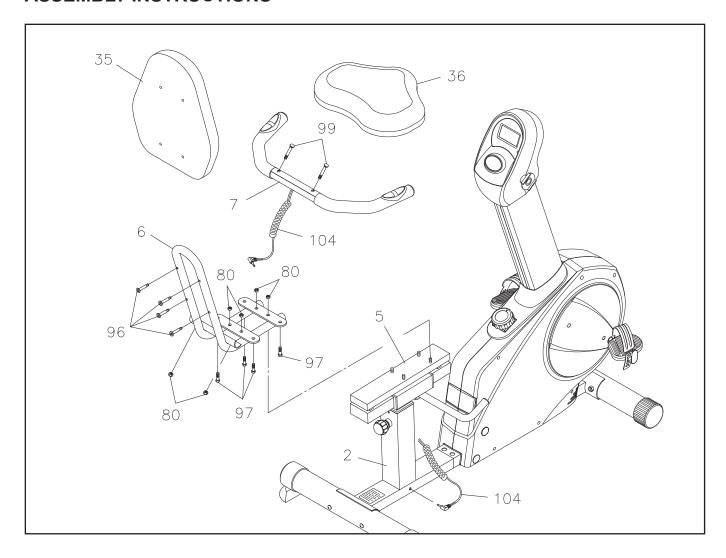
NOTE: The RIGHT PEDAL(27) has R stamped on the end of the pedal shaft. The RIGHT PEDAL(27) has right hand threads and is tightened by turning clockwise. The LEFT PEDAL(25) has L stamped on the end of the pedal shaft. The LEFT PEDAL(25) has left hand threads and is tightened by turning counterclockwise.

Thread the RIGHT PEDAL(27) into the RIGHT CRANK(58) located inside the CRANK COVER(22) as shown. Tighten the pedal securely. Select the RIGHT PEDAL STRAP(28) which has R marked on the bottom side of the strap. Snap the three hole end onto the inside edge of the RIGHT PEDAL(27). Snap the other end onto the outside edge of the RIGHT PEDAL(27) with the R mark on the bottom of the RIGHT PEDAL STRAP(28). Select adjustment holes which allow your foot to be easily removed from the pedals. Use the same procedure to attach the LEFT PEDAL(25) into the LEFT CRANK(57) and snap the LEFT PEDAL STRAP(26) onto the LEFT PEDAL(25).

STEP 5: Refer to the inset drawing. Insert the ADJUSTMENT BLOCK(38) into the SEAT POST(3). Insert the SEAT ADJUSTMENT LEVER(63) through the SEAT POST(3) and ADJUSTMENT BLOCK(38) and secure by tightening the SET SCREWS(M6x1x15mm)(98) inside the ADJUSTMENT BLOCK(38) with Allen Wrench.

STEP 6: Insert the SEAT POST(3) into the REAR FRAME(2). Then Insert the SOCKET HEAD BOLT (M6x1x15mm)(114) through the upright tube of REAR FRAME(2) and bolt onto the SEAT POST(3). Screw the SPRING KNOB(64) into the REAR FRAME(2) to secure the SEAT POST(3) in position.

NOTE: The pin on the SPRING KNOB(64) must be inserted into one of the adjustment holes in the SEAT POST(3). The SPRING KNOB(64) should be screwed in tight to make the SEAT POST(3) fit securely in the REAR FRAME(2).



NOTE: Be careful not to damage the **PULSE SENSOR WIRES(104)** while doing assembly Step 8 and Step 9.

STEP 7

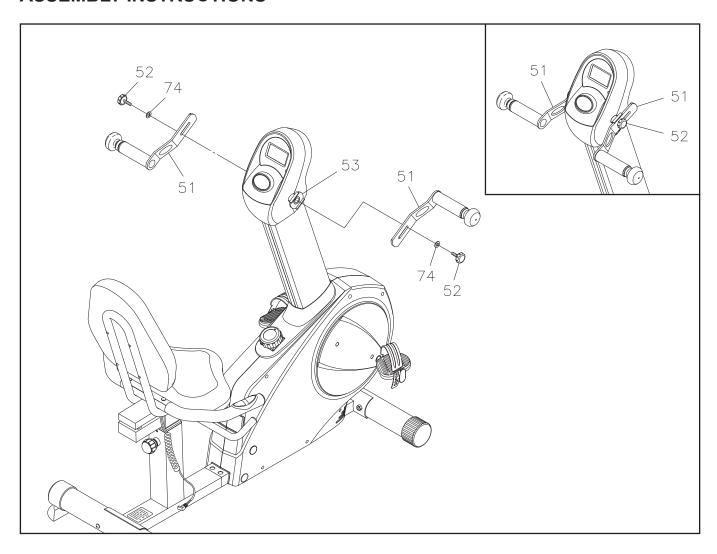
Attach the SEAT FRAME(6) to the SEAT SUPPORT TUBE(5) with NYLOCK NUTS(M8x1.25)(80).

STEP 8

Attach the HANDRAIL(7) to the SEAT FRAME(6) with CARRIAGE BOLTS(M8x1.25x50mm)(99) and NYLOCK NUTS(M8x1.25)(80). Run the PULSE SENSOR WIRES(104) through the upright of the SEAT FRAME(6) and plug it into the socket on the REAR FRAME(2).

STEP 9

Attach the SEAT (36) to the SEAT FRAME(6) with HEX BOLTS(M8x1.25x15mm)(97). Attach the BACK CUSHION(35) to the SEAT FRAME(6) with HEX BOLTS(M8x1.25x40mm)(96).



STEP 10
Attach the HANDLEBARS(51) to the MOUNTING BRACKETS(53) with the ADJUSTMENT KNOBS(52) and WASHERS(M8)(74).

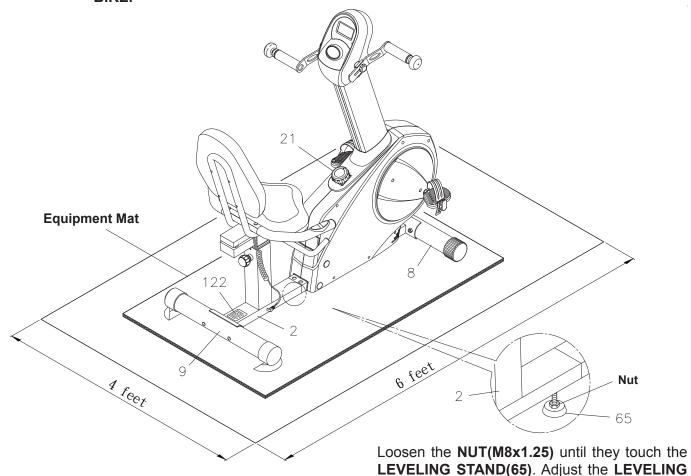
NOTE: The HANDLEBARS(51) may be assembled in two configurations. Refer to the inset drawing.

SET UP INSTRUCTIONS

Place the **TOTAL BODY RECUMBENT BIKE** in the area where it will be used. It is recommended that the **TOTAL BODY RECUMBENT BIKE** be placed on an equipment mat. The **TOTAL BODY RECUMBENT BIKE** is approximately 49 5/8 inches long x 23 5/8 inches wide x 48 5/8 inches tall. (These dimensions may vary up to one inch.) An area 4 feet wide x 6 feet long is required for safe operation of the **TOTAL BODY RECUMBENT BIKE**. Make sure that adequate space is available for access to and passage around the **TOTAL BODY RECUMBENT BIKE**.

LEVELING: Place the **TOTAL BODY RECUMBENT BIKE** on a flat surface and equipment mat to set it on the floor without rocking. Adjust the **STAND(65)** under the **REAR FRAME(2)** to get more support for the base of the **TOTAL BODY RECUMBENT BIKE**.

MOVING: The TOTAL BODY RECUMBENT BIKE has a pair of WHEELS(76) on the FRONT STABILIZER(8). Lift up the REAR STABILIZER(9) to move the TOTAL BODY RECUMBENT BIKE.



FUNCTION INSPECTION:

Visually inspect the **TOTAL BODY RECUMBENT BIKE** to verify that assembly is as shown in the above illustration. Check the function of the **TOTAL BODY RECUMBENT BIKE**. Turn the pedal and then handlebar slowly through one complete revolution to verify that the drive train functions properly. Adjust the **TENSION KNOB(21)** and verify that it functions properly.

STAND(65) for leveling. Tighten the **NUT** (M8x1.25) securely against the **REAR FRAME(2)**

to lock the stand in position.

CAUTION: Locate and read the **CAUTION LABEL(122)** on the **TOTAL BODY RECUMBENT BIKE**. Make sure that all users read the **CAUTION LABEL(122)**.

OPERATIONAL INSTRUCTIONS

USING THE FITNESS METER

POWER ON: Pedal movement or press any button.

POWER OFF: Automatic shut off after four minutes of inactivity.

Resets all values to zero.

FUNCTION BUTTONS:

MODE: Press and release to select functions for display or

to preset target values.

ENTER: Press to enter the setting and confirm the selected

values of the setting mode.

UP & DOWN: These two buttons set target values for TIME,

CALORIE, PULSE, and DISTANCE.

RESET: This button will reset each function to zero.

To reset all functions to zero, press the button and

hold it down for two seconds.



Stop pedaling for four seconds. Press the **ENTER** button to go to setting mode. The meter will cycle through the functions as follows and allow you to set the function values.

Time (0:00 to 99:00) → Calorie (0.0 to 999.0 Kcal) → Pulse (90 to 220 BPM) → Distance (0.0 to 999.9 mile)

Use **UP** & **DOWN** buttons to choose desired setting values and press **ENTER** button to confirm. Or, just press the **ENTER** button to skip the setting and move on to the next function. After all the desired setting are chosen, press the **ENTER** button to start workout.

FUNCTIONS:

SCAN: Automatically scans TIME, SPEED, CALORIE, PULSE, and DISTANCE in sequence with a change

every six seconds. Press and release the **MODE** button until the "SCAN" appear on display.

TIME: Counts upward to 99:59 in one second increments once the meter is turned on. Counts down from preset value.

SPEED: Displays the current speed from zero to 45 miles per hour.

CALORIE: Displays the calorie consumption from zero to 999.9 Kcal. Counts down from preset value.

The calorie readout is an estimate for an average user. It should be used only as a comparison between

workouts on this unit.

DISTANCE: Displays distance up to 999.9 miles in increments of 0.01 miles. Counts down from preset value.

PULSE: Displays your pulse rate in beats per minute. To display pulse, select the PULSE MODE and grasp

the pulse sensors on the handrail, one in each hand. The heart icon will begin flashing when the ELECTRONIC METER senses your pulse. Your pulse will be displayed approximately five (5) seconds after the heart icon is displayed. If the heart icon does not appear, relax your grip or change your grip

on the pulse sensors.

If you preset the PULSE value, the meter will warn you with an audible alarm when your pulse exceeds

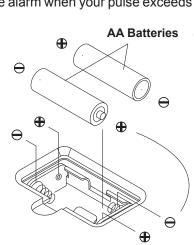
the set value. Stop exercising until your pulse comes down.

HOW TO INSTALL AND REPLACE BATTERIES:

- 1. Open the Battery Door on the back of the meter.
- 2. The meter operates with two AA batteries. Two batteries are included. Refer to the illustration to install or replace the batteries.

NOTE:

- 1. Do not mix a new battery with an old battery.
- 2. Use the same type of battery. Do not mix an alkaline battery with another type of battery.
- 3. Rechargeable batteries are not recommended.



MODE

DOWN

RESET

(ENTER



OPERATIONAL INSTRUCTIONS

NOTE: The **HANDLEBARS(51)** may be assembled in opposite directions or the same direction as shown in illustrations 1 and 2. Opposite directions as shown in illustration 1 is suggested for aerobic exercise.

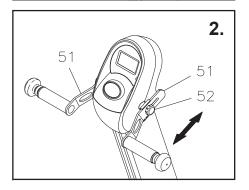
ADJUST THE LENGTH OF THE ROTATING HANDLEBAR

Loosen the **ADJUSTMENT KNOBS(52)** and adjust the **HANDLEBARS(51)** to your ideal position. Tighten the knob to lock the handlebar in position. The **HANDLEBARS(51)** must be adjusted to the same position on both sides.

CAUTION: When using the **ROTATING HANDLEBARS(51)** and **PEDALS(25, 27)** at the same time, take precautions to avoid hitting your knees with the **HANDLEBARS(51)**.

- 1. Adjust the **HANDLEBARS(51)** to the shortest position.
- 2. Exercise so that the **RIGHT HANDLEBAR(51)** is up when the right knee is up and the **LEFT HANDLEBAR(51)** is up when the left knee is up.

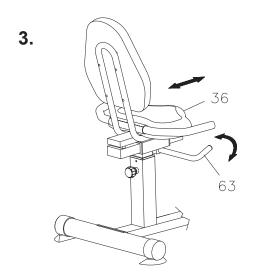
51 **1.**51 52

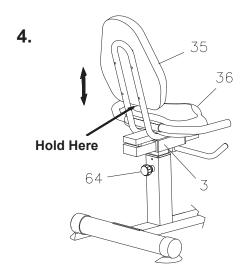


SEAT ADJUSTMENT

Proper seat adjustment is important.

- 1. HORIZONTAL ADJUSTING: Turn the SEAT ADJUSTMENT LEVER(63) counterclockwise to loosen the SEAT ASSEMBLY(36). Slide the SEAT ASSEMBLY(36) forward or backward to adjust the seat and tighten the SEAT ADJUSTMENT LEVER(63) clockwise after adjusting the seat to a new position. Refer to illustration 3.
 - NOTE: Please make sure to tighten the SEAT ADJUSTMENT LEVER(63) securely prior to use.
- 2. HEIGHT ADJUSTING: Hold the BACK CUSHION(35) as shown in illustration 4. Use other hand to loosen and pull the SPRING KNOB(64). Slide the seat up or down to adjust. Release the knob and make sure it is inserted into one of the adjustment holes in the SEAT POST(3). Tighten the SPRING KNOB(64).
- **3.** 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.
- **4.** Sit on the seat and hold the handlebars. You should be able to move through a complete rotational stroke with arms slightly bent. If your arm is too straight or your upper body leans forward too much, you will need to adjust the seat closer to the handlebar. If your arm is bent too much you will need to adjust the seat farther away from the handlebar.



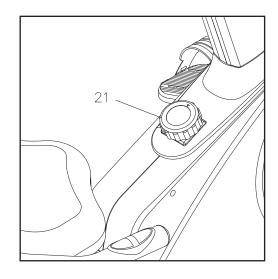


OPERATIONAL INSTRUCTIONS

LOAD ADJUSTMENT

To increase the load, turn the **TENSION KNOB(21)** clockwise. To decrease the load, turn the **TENSION KNOB(21)** counterclockwise. There are eight levels for the load adjustment.

NOTE: The load will increase as you pedal faster.



STORAGE

- 1. To store the **TOTAL BODY RECUMBENT BIKE**, simply keep it in a clean dry place.
- 2. The **TOTAL BODY RECUMBENT BIKE** is approximately 49 5/8 inches long x 23 5/8 inches wide x 48 5/8 inches tall. These dimensions will vary. Please measure your **TOTAL BODY RECUMBENT BIKE** if exact dimensions are needed.
- 3. To move the **TOTAL BODY RECUMBENT BIKE**, lift the **REAR STABILIZER(9)** and use the **WHEELS(76)** on the **FRONT STABILIZER(8)**.
- 4. To avoid damage to the electronics, remove the batteries before storing the **TOTAL BODY RECUMBENT BIKE** for one year or more.

MAINTENANCE

The safety and integrity designed into the **TOTAL BODY RECUMBENT BIKE** can only be maintained when the **TOTAL BODY RECUMBENT BIKE** is regularly examined for damage and wear. Special attention should be given to the following:

- 1. Adjust the **TENSION KNOB(21)** and verify that the Magnetic System provides tension. 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.
- 3. Verify that the **CAUTION LABEL(122)** is in place and easy to read. Call Stamina Products immediately at 1-800-375-7520 for a replacement **CAUTION LABEL(122)** 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 **TOTAL BODY RECUMBENT BIKE** removed from service until repair is made.
- 6. Only Stamina Products supplied components shall be used to maintain/repair the **TOTAL BODY RECUMBENT BIKE.**
- 7. Keep your **TOTAL BODY RECUMBENT 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.

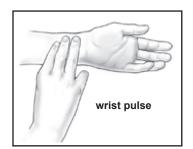
Remember to follow these essentials:

- 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.



Target Heart Rate Zone Estimated by Age*

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

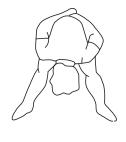
^{*} For cardiorespiratory training benefits, the American College of Sports Medicine recommends working out within a heart rate range of 55% to 90% of maximum heart rate. To predict the maximum heart rate, the following formula was used: 220 - Age = predicted maximum heart rate

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

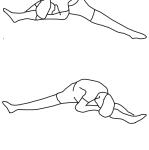
Stretching Stretching while your muscles are warm after a proper warm-up and again after your strength or aerobic training session is very important. Muscles stretch more easily at these times because of their elevated temperature, which greatly reduces the risk of injury. Stretches should be held for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

Suggested Stretching Exercises



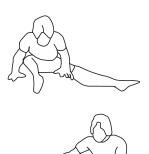
Lower Body Stretch

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 shoulder-width 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.

MODEL 15-9100C

WARRANTY

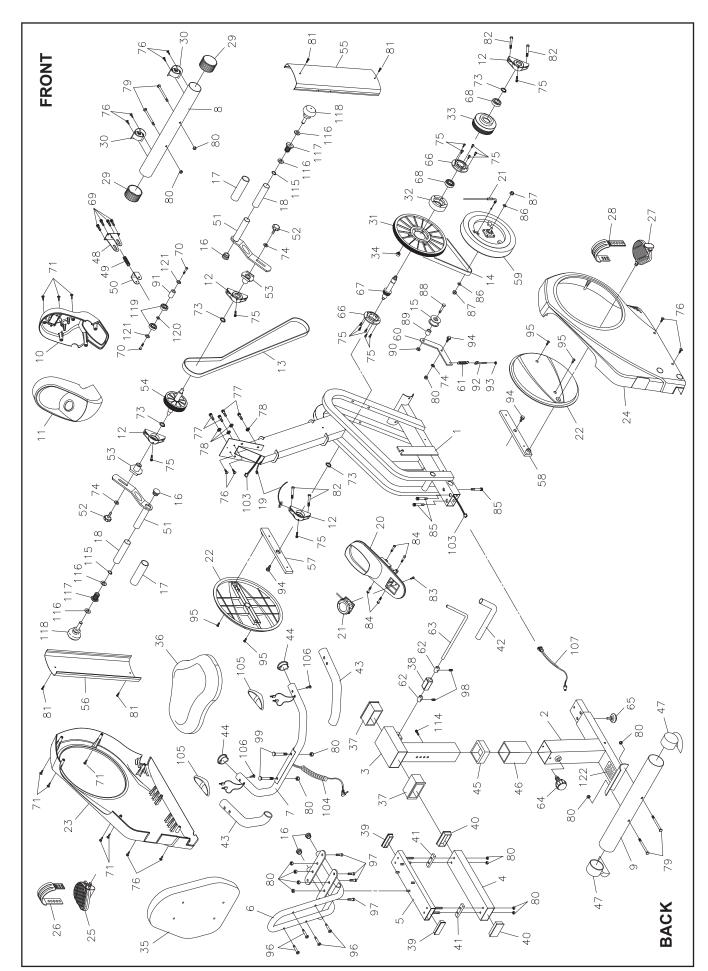
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PARTS LIST

PART#	PART NAME	QTY
1	Main Frame	1
2	Rear Frame	1
3	Seat Post	1
4	Sliding Tube	1
5	Seat Support Tube	1
6	Seat Frame	1
7	Handrail	1
8	Front Stabilizer	1
9 10	Rear Stabilizer	1 1
10	Back Meter Cover Meter w/ Front Cover	1
12	Bearing Housing	4
13	Long V-Ribbed Belt (73 inch)	1
14	V-Ribbed Belt (43 inch)	1
16	Round Plug (25mm)	4
17	Grip	2
18	Rotating Sleeve	2
19	Speed Sensor Wire	1
20	Top Cover	1
21	Tension Knob	1
22	Crank Cover	2
23	Left Cover	1
24	Right Cover	1
25	Left Pedal	1
26	Left Pedal Strap	1 1
27 28	Right Pedal Right Pedal Strap	1
29	Round Endcap (76mm)	2
30	Moving Wheel	2
31	Pulley (250mm)	1
32	Connection Wheel	1
33	Small Pulley (100mm)	1
34	Magnet	1
35	Back Cushion	1
36	Seat	1
37	Rectangular Bushing	2
38	Adjustment Block	1
39	Rectangular Plug (30mm x 60mm)	2
40	Rectangular Plug (40mm x 80mm)	2
41	Spacer	2
42	Fixing Bar Foam Grip	1 2
43 44	Handrail Foam Grip	2
45	Round Plug (32mm) Hollow Cap	1
46	Bushing Sleeve	1
47	Stand Cap (76mm)	2
48	Idler Wheel Support Bracket	1
49	Pressing Spring	1
50	Idler Wheel Bracket	1
51	Handlebar	2
52	Adjustment Knob	2
53	Mounting Bracket	2
54	Upper Pulley (105mm)	1
55	Right AL Upright	1
56	Left AL Upright	1
57	Left Crank	1
58	Right Crank	1
59	Magnetic System	1

PARTS LIST

PART#	PART NAME	QTY
60	Idler Arm	1
61	Tension Spring	1
62	D Shape Spacer	2
63	Seat Adjustment Lever	1
64	Spring Knob	1
65	Stand	1
66	Free Wheel	2
67	Axle	1
68 69	Bearing (6004Z) Bolt, Hex Head (M6 x 1 x 12mm)	2 4
70	Bolt, Hex Head (M6 x 1 x 12mm)	2
71	Screw, Round Head (M4 x 20mm)	8
73	C Ring (M20)	4
74	Washer (M8)	3
75	Screw, Round (M5 x 0.8 x 15mm)	14
76	Screw, Round Head (M5 x 18mm)	10
77	Bolt, Hex Head (M8 x 1.25 x 25mm)	4
78	Lock Washer (M8)	4
79	Carriage Bolt (M8 x 1.25 x 85mm)	4
80	Nylock Nut (M8 x 1.25)	15
81	Screw, Flat Head (M5 x 0.8 x 25mm)	4
82 83	Bolt, Hex Head (M8 x 1.25 x 60mm) Screw, Round Head (M5 x 0.8 x 15mm)	4 1
84	Bolt, Hex Head (M6 x 1 x 30mm)	4
85	Bolt, Socket Head (M8 x 1.25 x 50mm)	
86	Washer (M10)	2
87	Flange Nut (M10 x 1.25)	3 2 2
88	Bolt, Hex Head (M10 x 1.5 x 45mm)	1
89	Idler Wheel Spacer	1
90	Nylock Nut (M10 x 1.5)	1
91	Wheel Shaft	1
92	Eye Bolt	1
93	Nylock Nut (M6 x 1)	1
94	Flange Bolt (M8 x 1.25 x 25mm)	3
95 96	Bolt, Hex Head (M6 x 1 x 10mm) Bolt, Hex Head (M8 x 1.25 x 40mm)	4 4
97	Bolt, Hex Head (M8 x 1.25 x 4011111)	4
98	Set Screw (M6 x 1 x 15mm)	2
99	Carriage Bolt (M8 x 1.25 x 50mm)	2
103	Pulse Connection Wire	1
104	Pulse Sensor Wire	1
105	Pulse Sensor Plate	2
106	Screw, Round Head (M4 x 25mm)	2
107	Pulse Extension Wire	1
109	Allen Wrench (4mm)	1
110	Allen Wrench (5mm)	1
111	Allen Wrench (6mm)	1
112 113	Combination Wrench (13mm and 15mm) Manual	1 1
114	Bolt, Socket Head (M6 x 1 x 15mm)	1
115	C Ring (12mm)	2
116	Washer (ø13 x ø21 x 1mm Thick)	4
117	Bushing Plug	2
118	Handle Knob	2
119	Bearing (6300Z)	2
120	Washer (ø10 x ø25 x 1mm Thick)	1
121	Spacer (ø10 x ø14 x 2mm)	2
122	Caution Label	1

NOTES

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.





CUSTOMER SERVICE Fax: (417) 889-8064



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



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



Detach and Mail or Fax the Form Below

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	Stamina Products, Inc. P.O. Box 1071 Springfield, MO 65801-1071		
Mr./Ms:			
Address:		. Apt. #:	
City:	State:	. Zip Code:	
IMPORTAI	NT: We must have your phone number to p	rocess the ord	er!
Date Purchased:	Work Phone #: (
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PART #	the parts list to make sure you're ordering	the right parts!	QUANTITY
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