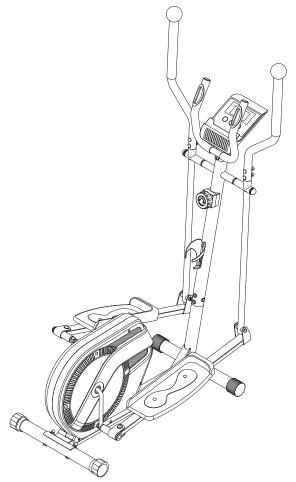


# Manual



**Product May Vary Slightly From Pictured.** 

#### CAUTION:

Weight on this product should not exceed 250 lbs.

### This Product is Distributed Exclusively by



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

#### 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 numbers:

Model#: 55-1703A

S/N:				
			_	

#### STAMINA PRODUCTS **MADE IN CHINA**

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# NO PIAN

## **Smart Audio Workouts for Your Elliptical**



Go to the App Store on your device or scan the QR Code for quick access.





Download the app and get moving! Assembly video included in app.

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#### SAFETY INSTRUCTIONS

↑ WARNING Cancer and Reproductive Harm www.P65Warnings.ca.gov

A WARNING 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 serious injury or death.

A WARNING To reduce the risk of serious injury, read the following Safety Instructions before using the Stamina® Elliptical Trainer 703.

- 1. Save these instructions and ensure that other exercisers read this manual prior to using the Stamina® Elliptical Trainer 703 for the first time.
- 2. Read all warnings and cautions posted on the Stamina® Elliptical Trainer 703.
- 3. The Stamina® Elliptical Trainer 703 should only be used after a thorough review of the Owner's Manual. Make sure that it is properly assembled and tightened before use.
- 4. We recommend that two people be available for assembly of this product.
- 5. Keep children away from the Stamina® Elliptical Trainer 703. Do not allow children to use or play on the Stamina® Elliptical Trainer 703. Keep children and pets away from the Stamina® Elliptical Trainer 703 when it is in use.
- 6. The Stamina® Elliptical Trainer 703 is not equipped with a free-wheel. Pedal speed should be reduced in a controlled manner.
- 7. It is recommended that you place this exercise equipment on an equipment mat.
- 8. Set up and operate the **Stamina® Elliptical Trainer 703** on a solid level surface. Do not position the **Stamina® Elliptical Trainer 703** on loose rugs or uneven surfaces.
- 9. Make sure that adequate space is available for access to and around the Stamina® Elliptical Trainer 703.
- 10. Adjust the Leveling Caps(39) on the Rear Stabilizer(6) so that the bike sits on the floor without
- 11. Before using, inspect Stamina® Elliptical Trainer 703 for worn or loose components, and securely tighten or replace any worn or loose components prior to use.
- 12. Consult a physician prior to commencing an exercise program and follow his/her recommendations in developing your fitness program. If at any time during exercise you feel faint, dizzy, or experience pain, stop and consult your physician.
- 13. 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.
- 14. Do not wear loose or dangling clothing while using the Stamina® Elliptical Trainer 703.
- 15. 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.
- 16. Be careful to maintain your balance while using, mounting, dismounting, or assembling the Stamina® Elliptical Trainer 703, loss of balance may result in a fall and serious bodily injury.
- 17. The Stamina® Elliptical Trainer 703 should not be used by persons weighing over 250 pounds.
- 18. The Stamina® Elliptical Trainer 703 should be used by only one person at a time.
- 19. The Stamina® Elliptical Trainer 703 is for consumer use only. It is not for use in public or semipublic facilities.

# EXTEND YOUR PARTS WARRANTY TO 180 DAYS FROM THE DATE OF PURCHASE. REGISTER YOUR PRODUCT.



# NEED HELP? CONTACT US FIRST 1 (800) 375-7520

customer.care@staminaproducts.com

Hi! From all of us here at Stamina Products, thank you for your purchase. We know that you have big fitness goals in mind and we are here to help you along. Call us, email us, or send us a message on Facebook. Be sure to contact us if you have any questions on your new product. We look forward to hearing from you!

With your body in mind,

Stamina Customer Care

To enact your extended warranty and to help us better serve you, please **go online** and register your new product.

## register.staminaproducts.com

It is quick and easy to register online, but if you're a little old school or just need a reason to raise that little flag on your mailbox, fill out the info on the last page of this manual and mail it in.



customer.care@staminaproducts.com www.staminaproducts.com



1 (800) 375-7520



**FAX** (417) 889-8064



MAIL Stamina Products, Inc. ATTN: Customer Care 2040 N Alliance Ave Springfield, MO 65803

#### BEFORE YOU BEGIN

Thank you for choosing the **Stamina® Elliptical Trainer 703.** We take great pride in 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 **Stamina® Elliptical Trainer 703** provides a convenient and simple method to begin your journey of 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. Locate the serial decal on the product and write the serial number on the cover of the manual in the space provided. See the next page for an image of the serial decal. Model

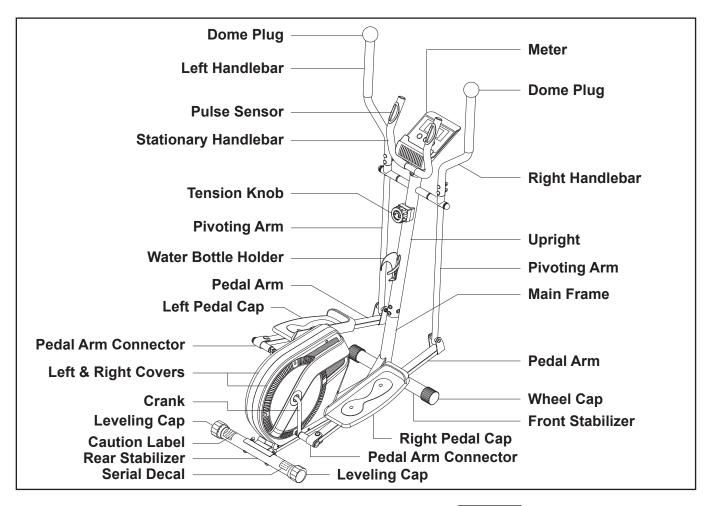
number and serial number are required when calling for assistance.

Read this manual carefully before using the **Stamina® Elliptical Trainer 703.** 

Providing you with a quality product is Stamina's top priority. However, sometimes there could be a missing or incorrectly sized part. If you have any questions or problems with the parts included with your **Stamina® Elliptical Trainer 703**, please do not return the product. Contact us FIRST!

If a part is missing or defective, please contact Customer Care for assistance. Call us toll free at 1-800-375-7520 (in the U.S.) or live chat on staminaproducts.com. Our Customer Care 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.

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 **Stamina® Elliptical Trainer 703.** Please take a moment to familiarize yourself with all of the warning, caution, and notice labels.

#### **CAUTION LABEL(89)**

# **ACAUTION**

For consumer use only. Failure to follow all warnings and instructions could result in injury or property damage. Before assembling or using this product, read and follow the Owner's Manual and all other warnings and instructions that accompany this product. Replace this caution label if damaged, illegible, or removed.

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

Consult your physician before starting this or any exercise program. This is especially important if you are over the age of 35 or have any pre-existing health condition. Always make sure all nuts and bolts are securely tightened before using this product. This product should not be used by person weighing more than 250 lbs. unless otherwise stated in your Owner's Manual.

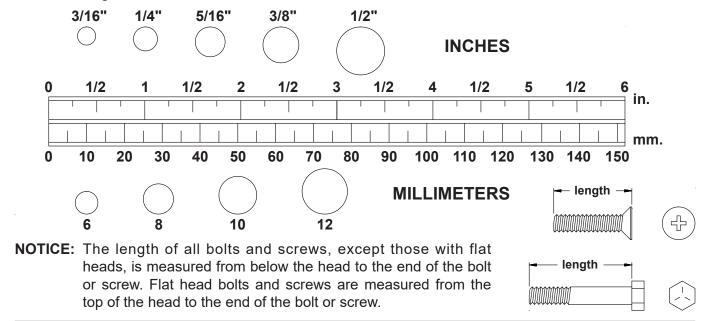
#### **SERIAL DECAL(90)**



To best serve you, our Customer Care Representatives will need your serial number. For quick access, write in your serial number on the cover of the manual.

#### HARDWARE IDENTIFICATION CHART

This chart is provided to help identify the fasteners 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 fasteners. Some fasteners may be already attached to the parts.

Part	No. and Description	Qty
45	Bolt, Button Head (M8 x 1.25 x 15mm)	6
49 73	Carriage Bolt (M8 x 1.25 x 65mm) Carriage Bolt (M8 x 1.25 x 40mm)	4 4
53	Screw, Washer Head (M5 x 0.8 x 12mm)	2
63	Screw, Round Head (M5 x 0.8 x 12mm)	4
74 80	Bolt, Hex Head (M8 x 1.25 x 20mm) Bolt, Hex Head (M8 x 1.25 x 40mm)	2 4
36	Wave Washer (S16)	2
46	Arc Washer (M8)	14
50	Acorn Nut (M8 x 1.25)	8
59 76	Washer (M8) Large Washer (M8 x ø28mm)	<b>4 2</b>
60	Nylock Nut (M8 x 1.25)	4
75	Lock Washer (M8)	12
77	D Hole Washer	2
81 82	Left Shaft Bolt, Brass Color (1/2"-20, Left Hand Threads) Right Shaft Bolt (1/2"-20)	1 1
84 85	Left Thin Nylock Nut, Brass Color (1/2"-20, Left Hand Threads) Right Thin Nylock Nut (1/2"-20)	1 1

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 go to staminaproducts.com under the Customer Care section and order the part needed, e-mail us at customer.care@staminaproducts.com, or call us toll free at 1-800-375-7520 (in the U.S.). Our Customer Care 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.

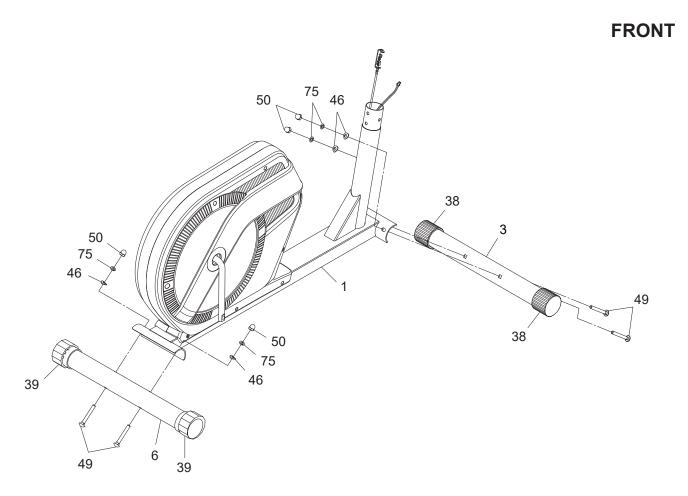
Some product parts are fit tested at the factory to ensure proper fit and alignment. Marks in the paint may be noticeable, but are not an indication of damage.

#### STEP 1

Position the Wheels in the WHEEL CAPS(38) on the FRONT STABILIZER(3) facing the front. Attach the FRONT STABILIZER(3) to the front of the MAIN FRAME(1) with CARRIAGE BOLTS(M8x1.25x65mm) (49), ARC WASHERS(M8)(46), LOCK WASHERS(M8)(75), and ACORN NUTS(M8x1.25)(50).

#### STEP 2

Attach the REAR STABILIZER(6) to the MAIN FRAME(1) with CARRIAGE BOLTS(M8x1.25x65mm)(49), ARC WASHERS(M8)(46), LOCK WASHERS(M8)(75), and ACORN NUTS(M8x1.25)(50). NOTE: You can adjust the LEVELING CAPS(39) on the REAR STABILIZER(6) to keep the Elliptical stable.

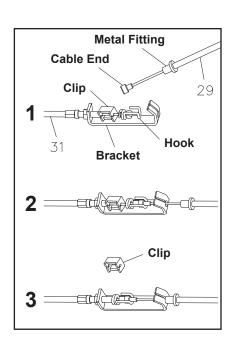


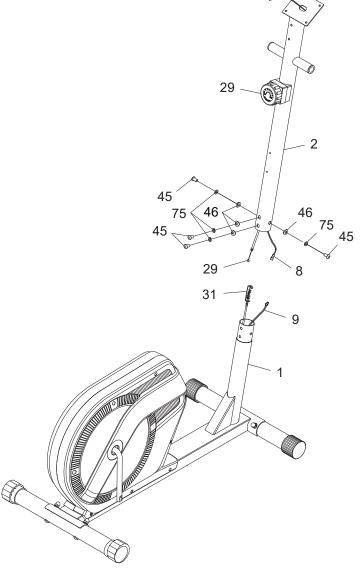
**BACK** 

#### STEP 3

Refer to the inset drawing and the illustration below to connect the **TENSION KNOB(29)** to the **TENSION CABLE(31)** and assemble the **UPRIGHT(2)**:

- 1. Set the TENSION KNOB(29) at position "8", so the CABLE END extends out of the METAL FITTING as far as possible. Connect the CABLE END of the TENSION KNOB(29) to the HOOK on the end of the TENSION CABLE(31).
- 2. Pull on the Cable of the **TENSION KNOB(29)** firmly so that enough cable is available to allow the **METAL FITTING** to go through the slot in the top of the **BRACKET**.
- 3. Insert the **METAL FITTING** into the hole at the end of the slot in the **BRACKET**. Remove the **CLIP**. **NOTE:** The **CLIP** is used for helping the assembly only. It can be thrown away after assembly is completed.
- 4. Adjust the **TENSION KNOB(29)** and verify that the **HOOK** moves when the **TENSION KNOB(29)** is adjusted.
- 5. Connect the EXTENSION WIRE(8) to the SENSOR WIRE(9).
- 6. Insert the UPRIGHT(2) onto the MAIN FRAME(1) and secure with BUTTON HEAD BOLTS (M8x1.25x15mm)(45), LOCK WASHERS(M8)(75), and ARC WASHERS(M8)(46).





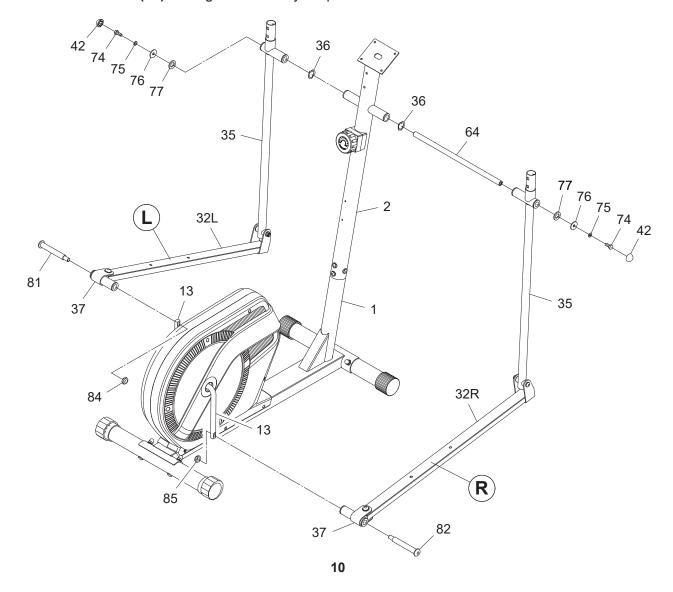
STEP 4: There is an "L" decal on the LEFT PEDAL ARM ASSEMBLY(32L), and an "R" decal on the RIGHT PEDAL ARM ASSEMBLY(32R). Insert the SHAFT(64) through the tube on the UPRIGHT(2). Place a WAVE WASHER(S16)(36) on each side of the SHAFT(64). Slide the PIVOTING ARMS(35) on the LEFT and RIGHT PEDAL ARM ASSEMBLY(32L, 32R) onto the SHAFT(64) on both sides and secure with D HOLE WASHERS(77), LARGE WASHERS(M8xø28mm)(76), LOCK WASHERS(M8)(75), and HEX HEAD BOLTS(M8x1.25x20mm)(74). You need to use two wrenches to tighten the HEX HEAD BOLTS (M8x1.25x20mm)(74) at both ends of the SHAFT(64) at the same time. Place a NUT CAP(42) onto the HEX HEAD BOLTS(M8x1.25x20mm)(74).

**NOTE:** Make sure the **D HOLE WASHERS(77)** fit onto the D shaped ends of the **SHAFT(64)** before securely tighten the **HEX HEAD BOLTS(M8x1.25x20mm)(74)**.

#### STEP 5

NOTE: The LEFT SHAFT BOLT(81) has L stamped on the end of the bolt. The RIGHT SHAFT BOLT(82) has R stamped on the end of the bolt. The LEFT SHAFT BOLT(81) and LEFT THIN NYLOCK NUT(1/2"-20)(84) are in brass color, both of them have left hand threads and are tightened by turning counterclockwise. The RIGHT SHAFT BOLT(82) and RIGHT THIN NYLOCK NUT(1/2"-20) (85) have right hand threads and are tightened by turning clockwise.

Connect the back end of the RIGHT PEDAL ARM(32R) to the right side of the CRANK(13) with the RIGHT SHAFT BOLT(82) and tightening securely. Thread the RIGHT THIN NYLOCK NUT(1/2"-20)(85) onto the RIGHT SHAFT BOLT(82) and tighten securely. Repeat on the left side.

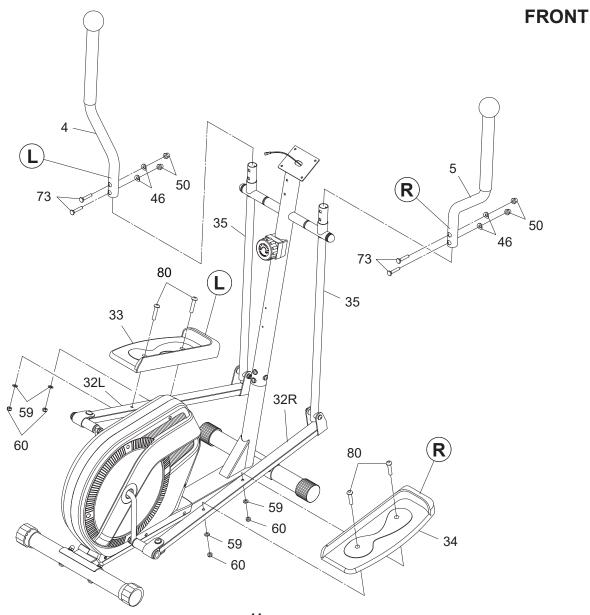


#### STEP 6

There is an "L" decal on the LEFT HANDLEBAR(4), and an "R" decal on the RIGHT HANDLEBAR(5). Insert the RIGHT HANDLEBAR(5) into the PIVOTING ARM(35) on the right side and secure with CARRIAGE BOLTS(M8x1.25x40mm)(73), ARC WASHERS(M8)(46), and ACORN NUTS(M8x1.25)(50). Repeat on the left side.

#### STEP 7

There is an "L" decal on the LEFT PEDAL CAP(33), and an "R" decal on the RIGHT PEDAL CAP(34). Attach the RIGHT PEDAL CAP(34) to the RIGHT PEDAL ARM(32R) with HEX HEAD BOLTS (M8x1.25x40mm)(80), WASHERS(M8)(59), and NYLOCK NUTS(M8x1.25)(60). Repeat on the left side. NOTE: The LEFT and RIGHT PEDAL CAPS(33, 34) have a raised lip on two sides. Attach the LEFT and RIGHT PEDAL CAPS(33, 34) to the PEDAL ARMS(32) so that the sides without the raised lip are on the outside and backside.



**BACK** 

#### STEP 8

Attach the STATIONARY HANDLEBAR(26) to the UPRIGHT(2) with BUTTON HEAD BOLTS (M8x1.25x15mm)(45), LOCK WASHERS(M8)(75), and ARC WASHERS(M8)(46).

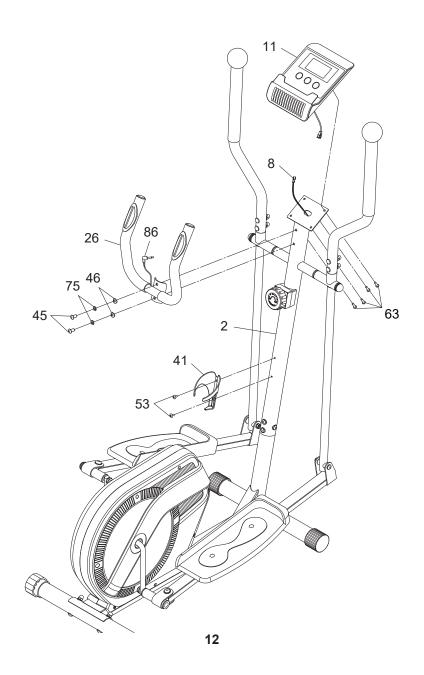
#### STEP 9

Install two AAA batteries into the **METER(11)**, the batteries are not included. See page 15 for detailed battery installation instructions. Plug the **EXTENSION WIRE(8)** into the connecting wires of the **METER(11)**, and push the excess wires back into the **UPRIGHT(2)**. Attach the **METER(11)** to the plate on the **UPRIGHT(2)** with **ROUND HEAD SCREWS(M5x0.8x12mm)(63)**. Plug the **PULSE SENSOR WIRES(86)** into the back of the **METER(11)**.

**NOTE:** Be careful not to damage the wires when attaching the **METER(11)**.

#### **STEP 10**

Attach the WATER BOTTLE HOLDER(41) to the UPRIGHT(2) with WASHER HEAD SCREWS (M5x0.8x12mm)(53).

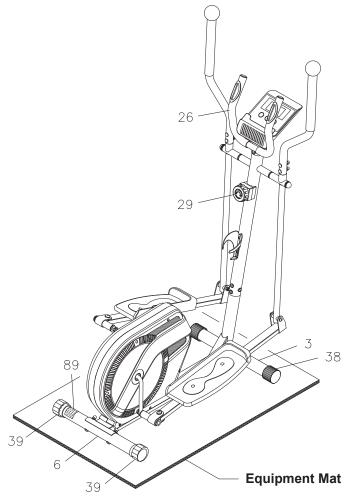


#### **SET UP INSTRUCTIONS**

Place the **Stamina® Elliptical Trainer 703** in the area where it will be used. It is recommended that the **Stamina® Elliptical Trainer 703** be placed on an equipment mat. The maximum operation dimensions of the **Stamina® Elliptical Trainer 703** are approximately 46.3 inches long x 25.7 inches wide x 63 inches tall. (These dimensions may vary up to one inch.) Make sure that adequate space is available for access to move around and emergency dismount from the **Stamina® Elliptical Trainer 703**. A minimum of 20 inches on at least one side and 20 inches either behind or in front of the **Stamina® Elliptical Trainer 703** is required for safe operation.

LEVELING: Adjust the LEVELING CAPS(39) on the REAR STABILIZER(6) so the Stamina® Elliptical Trainer 703 sits on the floor without rocking. Remove and reposition the LEVELING CAPS(39) on the REAR STABILIZER(6) to level the Stamina® Elliptical Trainer 703.

MOVING: The Stamina® Elliptical Trainer 703 has a pair of Wheels in the WHEEL CAPS(38) on the FRONT STABILIZER(3). Grasp on the STATIONARY HANDLEBAR(26) and tip the Stamina® Elliptical Trainer 703 forward to move.



#### **FUNCTION INSPECTION:**

Visually inspect the **Stamina® Elliptical Trainer 703** to verify that assembly is as shown in the above illustration. Check the function of the **Stamina® Elliptical Trainer 703**, stand on the **PEDAL CAPS(33, 34)** and place your hands at a comfortable position on the **HANDLEBARS(4, 5)**. Slowly move the crank through one complete revolution to verify that the drive train functions properly. Adjust the **TENSION KNOB(29)** and verify that it functions properly and the resistance changes.

CAUTION: Locate and read the CAUTION LABEL(89) on the Stamina® Elliptical Trainer 703. Make sure that all users read the CAUTION LABEL(89) before using the product.

#### **OPERATIONAL INSTRUCTIONS**

#### **USING THE FITNESS METER**

**POWER ON:** Move the pedals or press any button.

**POWER OFF:** Automatically shuts off after 4 minutes of inactivity.

#### **FUNCTION BUTTONS:**

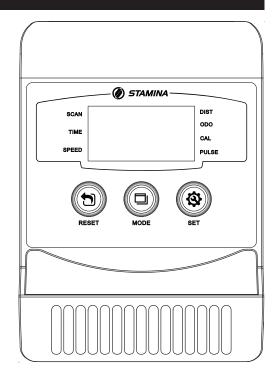
**MODE:** Press and release to select functions for display or to preset target values.

Press the button and hold it down for two seconds to reset all functions to zero, except **ODOMETER**.

**SET**: In the **STOP** mode, press to set target values for **TIME**, **DISTANCE**, and **CALORIES**. Press the button and hold it down for two seconds, the meter will continue to add the values, release the button to stop.

**RESET:** In the **STOP** mode, press the button to reset the setting values to zero.

Press the button and hold it down for two seconds to reset all functions to zero, except **ODOMETER**.



#### **FUNCTIONS:**

SCAN: Automatically scans TIME, SPEED, DISTANCE, CALORIES, ODOMETER, and PULSE in sequence with a change every six seconds. Press and release the MODE button until "SCAN" appears on display.

**TIME:** Displays the time from 1 sec. up to 99:59 minutes. Counts down from preset value.

**SPEED:** Displays the current speed from zero to 999.9 miles per hour.

**DISTANCE:** Displays distance from zero to 999.9 Miles. Counts down from preset value.

**ODOMETER:** Displays the total accumulated distance you have traveled from zero to 999.9 miles. The total accumulated distance is retained when the meter is turned off, until the batteries are removed.

**CALORIES:** Displays the calories burned 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.

**PULSE:** Displays your pulse rate in beats per minute. To display pulse, select the PULSE mode and grasp the pulse sensors on the handlebar, one in each hand. The heart symbol " ♥ " will begin flashing when the meter senses your pulse. Your pulse will be displayed approximately five (5) seconds after the heart symbol is displayed. If the heart symbol does not appear, relax your grip or change your grip on the pulse sensors.

**NOTE:** The pulse function is a great tool to optimize your workout, but should be used as a reference only.

#### PRESET VALUES OPERATION:

You can begin pedaling to power on the meter and workout with the meter directly. Or, you can preset the function values for counting down. Press and release the **MODE** button until "SCAN" does not appear on display, the meter will enter setting mode. Use SET and RESET buttons to input the values, and press **MODE** button to confirm. Or, just press the **MODE** button to skip the setting and move on to the next function. After all the desired settings are chosen, begin pedaling to start the workout.

Time (1:00 to 99:00) → Distance (1.00 to 999.0 mile) → Calories (1.0 to 999.0 Kcal)

#### NOTE:

- 1. You may preset values for several functions. The preset function values will start to count down. When you complete one of the preset functions, the value of this completed function will start to count up, while the other preset functions will continue to count down.
- 2. The Meter will shut off automatically after 4 minutes of inactivity. All function values will be kept. You can continue to work out with these function values. Or, press the **RESET** or **MODE** button and hold it down for two seconds to reset all functions to zero, except **ODOMETER**. The **ODOMETER** will be reset to zero after batteries are removed for battery replacement or storage of the unit.

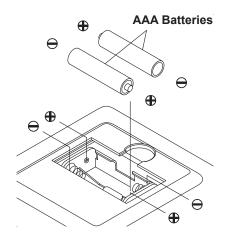
#### **OPERATIONAL INSTRUCTIONS**

#### **HOW TO INSTALL AND REPLACE BATTERIES:**

- 1. Open the Battery Door on the back of the meter.
- 2. The meter operates with two AAA batteries (1.5V each), the batteries are not included. Refer to the illustration to install or replace the batteries.

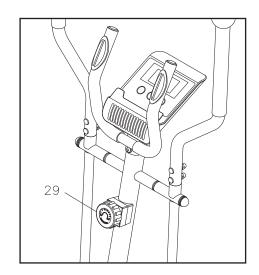
**NOTE:** 1. Do not mix a new battery with an old battery.

- 2. Use the same type of battery. Do not mix an alkaline battery with another type of battery.
- 3. Rechargeable batteries are not recommended.
- 4. Ultimate disposal of battery should be handled according to all state and federal laws and regulations.
- 5. Do not dispose of batteries in fire.



#### **LOAD ADJUSTMENT**

To increase the load, turn the **TENSION KNOB(29)** clockwise. To decrease the load, turn the **TENSION KNOB(29)** counterclockwise. There are eight levels for the load adjustment.



#### **EXERCISE WORKOUT**

To start using the **Stamina® Elliptical Trainer 703** simply stand on the foot pedals with the front of your shoes close to the front edge of the pedal cap. Place your hands at a comfortable position on the handlebars. Simply move your highest foot forward and follow the natural path of the machine.

Start on a load level that is comfortable to familiarize yourself with the machine. Once you are comfortable, start adjusting the load level to achieve the workout desired.

#### **Forward and Reverse**

The **Stamina® Elliptical Trainer 703** can be used in the forward and reverse direction to vary the muscles that you work out. This will also vary your workout, helping you to stay motivated. To change directions, simply slow the pedals down until they stop, and switch directions.

#### **Load Level Adjustment**

The load level of **Stamina® Elliptical Trainer 703** can be changed at any time during your workout. Adjusting your load level will allow you to increase or decrease your intensity level.

#### **STORAGE**

- 1. To store the **Stamina® Elliptical Trainer 703**, simply keep it in a clean dry place.
- 2. The minimum rest dimensions of the **Stamina® Elliptical Trainer 703** are approximately 46 inches long x 25.7 inches wide x 63 inches tall. These dimensions will vary. Please measure your **Stamina® Elliptical Trainer 703** if exact dimensions are needed.
- 3. To move the **Stamina® Elliptical Trainer 703**, grasp on the **STATIONARY HANDLEBAR(26)** and tip the **Stamina® Elliptical Trainer 703** forward to use the Wheels on the **FRONT STABILIZER(3)**.
- 4. To avoid damage to the meter, remove the batteries before storing the **Stamina® Elliptical Trainer 703** for one year or more.

#### **MAINTENANCE**

The safety and integrity designed into the **Stamina® Elliptical Trainer 703** can only be maintained when the **Stamina® Elliptical Trainer 703** is regularly examined for damage and wear. Special attention should be given to the following:

- 1. Adjust the **TENSION KNOB(29)** and verify that it functions properly and the resistance changes.
- 2. Verify that all nuts and bolts are present and properly tightened. Replace missing nuts and bolts. Tighten loose nuts and bolts.
- 3. Verify that the **CAUTION LABEL(89)** is in place and easy to read. Call Stamina Products immediately at **1-800-375-7520** for a replacement **CAUTION LABEL(89)** 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 must be replaced immediately or the **Stamina® Elliptical Trainer 703** removed from service until repair is made.
- 6. Only Stamina Products supplied components should be used to maintain/repair the **Stamina**® **Elliptical Trainer 703.**
- 7. Keep your **Stamina® Elliptical Trainer 703** 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.

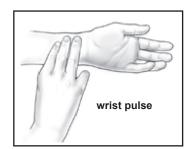
Remember to follow these essentials:

- 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

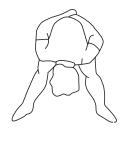
<sup>\*</sup> For cardiorespiratory training benefits, the American College of Sports Medicine recommends working out within a heart rate range of 55% to 90% of maximum heart rate. To predict the maximum heart rate, the following formula was used: 220 - Age = predicted maximum heart rate

### 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.

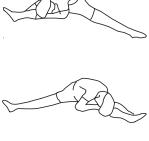
**Stretching** Stretching while your muscles are warm after a proper warm-up and again after your strength or aerobic training session is very important. Muscles stretch more easily at these times because of their elevated temperature, which greatly reduces the risk of injury. Stretches should be held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

#### **Suggested Stretching Exercises**



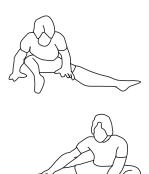
#### **Lower Body Stretch**

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.



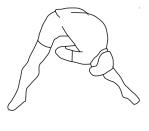
#### Floor Stretch

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 55-1703A** 

#### WARRANTY

Stamina Products, Inc. ("Stamina") warrants to the original purchaser that this product will be free from defects in materials and workmanship that arise under normal use, service, proper assembly and proper operation in accordance with product warnings/instructions for a period of 90 days on the parts and one year 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 KIND OR TO ANY DEFECT OR CHANGE CAUSED BY IMPROPER ASSEMBLY, REPAIR, REPLACEMENT, SUBSTITUTION OR USE WITH PARTS NOT PROVIDED BY STAMINA. Commercial use includes use of product in athletic clubs, health clubs, spas, gyms, and all 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 purposes.

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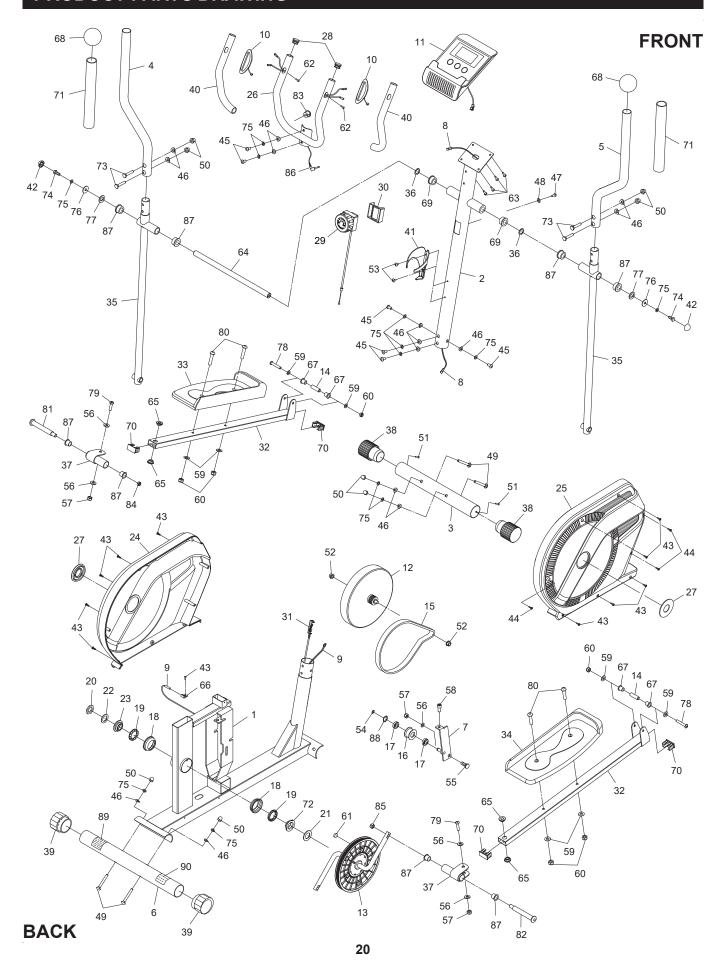
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### PRODUCT PARTS DRAWING



### PARTS LIST

PART#	PART NAME	QTY
1 2 3 4 5	Main Frame Upright Front Stabilizer Left Handlebar	1 1 1 1
5 6 7 8	Right Handlebar Rear Stabilizer Idler Arm Extension Wire	1 1 1 1
9 10 11 12	Sensor Wire Pulse Sensor Plate Meter Magnetic Unit	1 2 1 1
12 13 14 15 16	Magnetic Unit Crank w/ Pulley Sleeve V-Ribbed Belt (400-J6) Idler Wheel	1 2 1 1
17 18 19 20	Bearing (6000zz) Bearing Housing Ball Bearing Bearing Nut	2 2 2 1
21 22 23 24	Bearing Washer Bearing Snap Washer Outside Bearing Collar Left Cover	1 1 1 1
25 26 27 28	Right Cover Stationary Handlebar Crank Cap Round Plug (25mm)	1 1 2 2
29 30 31 32	Tension Knob Tension Knob Support Tension Cable Pedal Arm	1 1 1 2
33 34 35 36	Left Pedal Cap Right Pedal Cap Pivoting Arm Wave Washer (S16)	1 1 2 2
37 38 39	Pedal Arm Connector Wheel Cap Leveling Cap	2 2 2 2
40 41 42 43	Foam Tube Water Bottle Holder Nut Cap (M8) Screw, Round Head Self-Drilling (ST4.2 x 16mm)	1 2 11
44 45 46 47	Screw, Round Head (ST4.2 x 16mm) Bolt, Button Head (M8 x 1.25 x 15mm) Arc Washer (M8) Screw, Round Head (M5 x 0.8 x 16mm)	3 6 14 1
48 49 50	Arc Washer (M5) Carriage Bolt (M8 x 1.25 x 65mm) Acorn Nut (M8 x 1.25)	1 4 8

### PARTS LIST

PART#	PART NAME	QTY
51	Screw, Round Head (ST4.2 x 20mm)	2
52	Flange Nut (M10 x 1.0)	2
53	Screw, Washer Head (M5 x 0.8 x 12mm)	2
54	C Ring (ø10mm)	1
55	Carriage Bolt (M10 x 1.5 x 20mm)	1
56	Washer (M10)	5
57	Nylock Nut (M10 x 1.5)	3
58	Bolt, Socket Head (M10 x 1.5 x 35mm)	1
59	Washer (M8)	8
60	Nylock Nut (M8 x 1.25)	6
61	Magnet	1
62	Screw, Flat Head (ST4.2 x 20mm)	2
63	Screw, Round Head (M5 x 0.8 x 12mm)	4
64	Shaft	1
65	Pedal Arm Bushing	4
66	Sensor Clip	1
67	Low Pivoting Arm Bushing	4
68	Dome Plug (ø50mm)	2
69	Upright Bushing	2
70	Rectangular Plug (20mm x 40mm)	4
71	Handlebar Foam Tube	2
72	Inside Bearing Collar	1
73	Carriage Bolt (M8 x 1.25 x 40mm)	4
74	Bolt, Hex Head (M8 x 1.25 x 20mm)	2
75	Lock Washer (M8)	12
76	Large Washer (M8 x ø28mm)	2
77	D Hole Washer	2
78	Bolt, Button Head (M8 x 1.25 x 60mm)	2
79	Bolt, Button Head (M10 x 1.5 x 50mm)	2
80	Bolt, Hex Head (M8 x 1.25 x 40mm)	4
81	Left Shaft Bolt, Brass Color (1/2"-20, Left Hand Threads	) 1
82	Right Shaft Bolt (1/2"-20)	1
83	Grommet Plug	1
84	Left Thin Nylock Nut, Brass Color (1/2"-20, Left Hand Threads	s) 1
85	Right Thin Nylock Nut (1/2"-20)	1
86	Pulse Plug Wire	1
87	Pivoting Arm Bushing	8
88	Wave Washer (S10)	1
89	Caution Label	1
90	Serial Decal	1
91	Allen Wrench (5mm) w/ Screwdriver	1
92	Allen Wrench (8mm)	1
93	Wrench	2
94	Manual	1

#### TO CONTACT CUSTOMER CARE

For your convenience, Stamina's customer care representatives can be reached by email at customer.care@staminaproducts. com or by phone at 1-800-375-7520 (in the U.S.). Our customer care representatives are available Monday through Thursday from 7:30 a.m. until 5:00 p.m., and Friday 8:00 a.m. until 3 p.m. Central Time.



CUSTOMER CARE customer.care@staminaproducts.com www.staminaproducts.com









STAMINA PRODUCTS, INC. ATTN: Customer Care 2040 N Alliance Ave, Springfield, MO 65803

Would you like to recieve email information or special offers from Stamina Products? Register at contact.staminaproducts.com

#### TO REGISTER YOUR PRODUCT

To enact your warranty, please register your product by going to register.staminaproducts.com. Please have your product model number (printed on the cover of this owner's manual) and the serial number (printed on the black and white sticker on your product) ready.

If you don't have internet access, you can call customer care at 1-800-375-7520, or fill out and mail the product registration form below to Stamina Products, Inc.: 2040 N Alliance Ave. Springfield, MO 65803.

PRODUCT REGISTRATION FORM	Stamina Products, Inc. 2040 N Alliance Ave, Springfield, MO 65803
Model Number:	Serial Number:
Product Name:	
Place Purchased:	
Date of Purchase:	Purchase Price:
First Name:	Last Name:
City:	State: Zip Code:
Email Address:	Phone #: ( )
Vould you like to receive email information or s	pecial offers from Stamina Products?*YesNo *If yes, be sure your email address is included above.
	Detach and Mail or Fax the Form Above
TO ORDER PARTS	
	you can go to parts.staminaproducts.com and order those parts. If you have questi ot return the product. To order parts by mail, fill out the sheet below and fax

	Detach and Mail or Fax the Form Below			
PARTS ORDER FORM	Stamina Products, Inc. 2040 N Alliance Ave, Springfield, MO 65803			
Mr./Ms:				
Address:		Apt. #:		
City:	Zip Code: Zip Code:			
IMPORTANT : V	Ve require your phone number to process the	e order!		
Phone #: ( )	Wor	k Phone #: ( )		
Date of Purchase:				
Model #:				
Purchased From:				
IMPORTAN	NT: Before filling out the portion below, make Refer to the parts list to make sure you're		n.	
PART#	DESCRIPTION		QUANTITY	
EXAMPLE: 1	Rear Unit Assembly		1	
		<u> </u>		