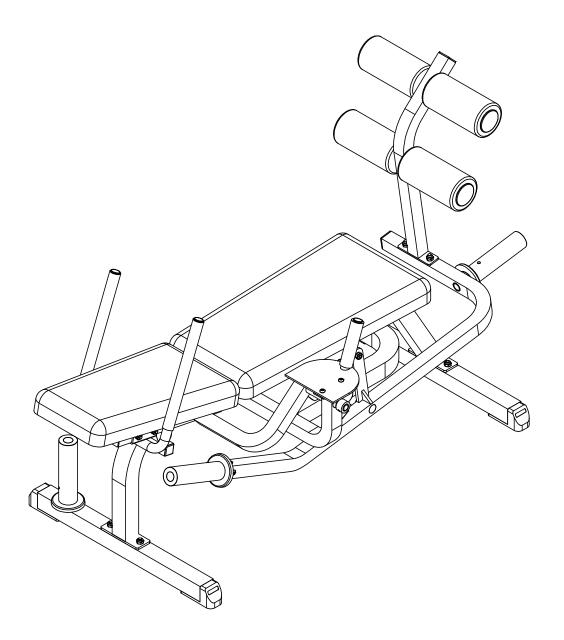
# Body-Sold® Built for Life



**GAB100** 

Assembly Instructions

OWNER'S MANUAL

## Warning, Safety & Maintenance

Be sure that all users carefully read and understand all warning, safety and maintenance labels on the machine before each use. Failure to do so may result in death or serious injury.

It is imperative that you retain this Owner's Manual and be sure all warning labels are legible and intact. Replacement Owner's Manuals and warning labels are available from your local Body-Solid dealer.

If you have any questions about the operation, set up or maintenance of this machine please call our customer service department at 1 (800) 556-3113.

### THERE IS A RISK ASSUMED BY INDIVIDUALS WHO USE THIS TYPE OF EQUIPMENT. TO MINIMIZE RISK, YOU MUST FOLLOW THESE RULES

Inspect equipment before each workout. Check that all nuts, bolts, screws and pop pins are in place and fully tightened. Also, before use, check cables for sign of wear. Replace all worn parts immediately. Never use machine if any parts are damaged or missing.

FAILURE TO FOLLOW THESE RULES MAY RESULT IN SERIOUS INJURY.

FAILURE TO FOLLOW THESE RULES MAY RESULT IN SERIOUS INJURY. Keep clear of the cables and all moving parts when machine is in use. Always make sure all Snap Links are closed when doing cable/pulley/strap exercises. Exercise with care. Perform your exercises at a smooth moderate pace; never perform jerky or uncoordinated movements that may cause injury. It is recommended that you workout with a training partner. Do not allow children or minors to play on or around this equipment. If unsure of proper use of equipment, call your local Body-Solid distributor or the Body-Solid customer service center at 1-800-556-3113.

WARNING: Consult your physician before starting your exercise program. For your own safety, do not begin any exercise program without proper instruction.

## **WARNING!**

Safety and Maintenance of Cables

**IMPORTANT:** Cables are wear items. It is your responsibility to prevent unexpected breakage. Cable inspection should be performed

Inspect all cables, the nylon coating on all cables, and the area near fitting at each end of

Replace and damaged or worn cable immediately.

Do not allow the machine to be used until damaged or worn cables are replaced. Using or allowing a machine to be used with a suspect cable can result in serious injury. See Owner's Manual for more information.

For Body-Solid Customer Service Call 1-800-556-3113

## MAINTENANCE SCHEDULE

Check the function and integrity of the following components. As noted, inspect equipment fore each workout. Replace all damaged, broken or worn components immediately.

Check tension, end Cables: fittings, and coating

> Check that locking nut at weight stack is tight

Upholstery: Wipe down and dry

Clean and condition

Wipe down and dry Frame:

Polish / Wax

Wipe down and dry Polish / Lubricate

Nut / Bolts / Fasteners: Tighten and / or adjust as needed

Guide Rods: Lubricate and clean

Linear Rods: Lubricate and clean

Seat Sleeves: Lubricate and clean

Adjustments / Locking Pins /

Tightening Knobs Weight Stack Pins

Warning Instruction Labels

Springs / Pop Pins Anti Skid Surfaces

Hand Grips / Rollers

For Body-Solid Customer Servic Call 1-800-556-3113 #MSSTKR0808

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## Important Safety Instructions

Before beginning any fitness program, you should obtain a complete physical examination from your physician.

Il est conseille de subir un examen medical complet avant d'entreprendre tout programme d'exercise. Si vous avez des etourdissements ou des faiblesses, arretez les exercices immediatement.

Antes de comenzar cualquier programma de ejercicios, deberias tener un examen fisico con su doctor.

# When using exercise equipment, you should always take basic precautions, including the following:

- Read all instructions before using the GAB100.
   These instructions are written to ensure your safety and to protect the unit.
- Do not remove any safety labels from the machine.
- O Do not allow children on or near the equipment.
- O Use the equipment only for its intended purpose as described in this guide. Do not use accessory attachments that are not recommended by the manufacturer. Such attachments might cause injuries.
- Wear proper exercise clothing and shoes for your workout, no loose clothing.
- Keep hands, limbs, loose clothing, and long hair well out of the way of all moving parts.
- O Use care when getting on or off the unit.
- Do not overexert yourself or work to exhaustion.
- If you feel any pain or abnormal symptoms, stop your workout immediately and consult your physician.
- Never operate unit when it has been dropped or damaged. Return the equipment to a service center for examination and repair.
- O Never drop or insert objects into any opening in the equipment.
- Always check the unit and its cables before each use. Make sure that all fasteners and cables are secure and in good working condition.
- O Do not use the equipment outdoors or near water.

### **Personal Safety During Assembly**

- Before beginning assembly, please take the time to read the instructions thoroughly.
- Read each step in the assembly instructions and follow the steps in sequence. Do not skip ahead. If you skip ahead, you may learn later that you have to disassemble components and that you may have damaged the equipment.
- Assemble and operate the GAB100 on a solid, level surface. Locate the unit a few feet from the walls or furniture to provide easy access.

The **GAB100** is designed for your enjoyment. By following these precautions and using common sense, you will have many safe and pleasurable hours of healthful exercise with your Body-Solid **Horizontal Ab Crunch Bench**.

After assembly, you should check all functions to ensure correct operation. If you experience problems, first recheck the assembly instructions to locate any possible errors made during assembly. If you are unable to correct the problem, call the dealer from whom you purchased the machine or call **1-800-556-3113** for the dealer nearest you.

### **Obtaining Service**

Please use this Owner's Manual to make sure that all parts have been included in your shipment. When ordering parts, you must use the part number and description from this Owner's Manual. Use only Body-Solid replacement parts when servicing this machine. Failure to do so will void your warranty and could result in personal injury.

For information about product operation or service, check out the official Body-Solid website at www.bodysolid.com or contact an authorized Body-Solid dealer or a Body-Solid factory-authorized service company or contact Body-Solid customer service at one of the following:

Toll Free: 1-800-556-3113
Phone: 1-708-427-3555
Fax: 1-708-427-3556
Hours: M-F 8:30-5:00 CST
E-Mail: service@bodysolid.com

Or write to: Body-Solid, Inc.

Service Department 1900 S. Des Plaines Ave. Forest Park, IL 60130 USA

Retain this Owner's Manual for future reference. If you need to order replacement parts please be prepared to provide the following information when contacting us so that we can assist you better.

- 1. Model Number
- 2. Place of Purchase
- 3. Serial Number (S/N)
- 4. Part # and Description

## Preparation

Thank you for purchasing the **GAB100**. This bench is part of the Body-Solid line of quality strength training machines, which lets you target specific muscle groups to achieve better muscle tone and overall body conditioning. To maximize your use of the equipment please study this Owner's Manual thoroughly.

### **Required Tools**

The basic tools that you must obtain before assembling the **GAB100** include but are not limited to:

- O Metric Allen Key Set
- O Metric Wrench Set
- O Adjustable Wrench

### **Installation Requirements**

Follow these installation requirements when assembling the **GAB100**:

Set up the **GAB100** on a solid, flat surface. A smooth, flat surface under the machine helps keep it level. A level machine has fewer malfunctions.

Provide ample space around the machine. Open space around the machine allows for easier access.

Insert all bolts in the same direction. For aesthetic purposes, insert all bolts in the same direction unless specified (in text or illustrations) to do otherwise.

Leave room for adjustments. Tighten fasteners such as bolts, nuts, and screws so the unit is stable, but leave room for adjustments. Do not fully tighten fasteners until instructed in the assembly steps to do so.

Fill out and mail the warranty card.

### **Assembly Tips**

Read all "Notes" on each page before beginning each step.

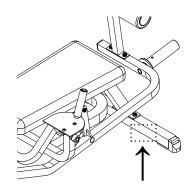
While you may be able to assemble the **GAB100** using the illustrations only, important safety notes and other tips are included in the text.

Some pieces may have extra holes that you will not use. Use only those holes indicated in the instructions and illustrations.

NOTE: With so many assembled parts, proper alignment and adjustment is critical. While tightening the nuts and bolts, be sure to leave room for adjustments.

**NOTE:** The bottles that are marked "Poison" is your touch up paint. Keep away from children.

**CAUTION:** Obtain assistance! If you feel like you can't assemble the **GAB100** by yourself then do not attempt to do so as this could result in injury. Review the installation requirements before proceeding with the following steps.

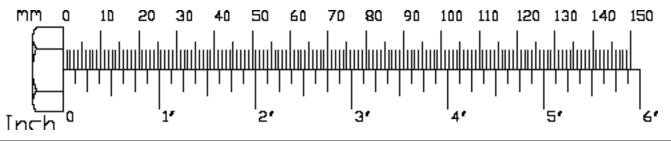


Your S/N# can be found here

Body-Solid continually seeks ways to improve the performance, specifications and product manuals in order to ensure that only superior products are released from our factories. Please take the time to carefully read through this manual thoroughly. Instructions contained in this document are not intended to cover all details or variations possible with Body-Solid equipment, or to cover every contingency that may be met in conjunction with installation, operation, maintenance or troubleshooting of the equipment. Even though we have prepared this manual with extreme care, neither the publisher nor the author can accept responsibility for any errors in, or omission from, the information given. Should additional information be required, or should situations arise that are not covered by this manual, the matter should be directed to your local Body-Solid representative, or the Service Department at Body-Solid Inc. in Forest Park. Illinois.

## GAB100 Hardware List

Part#	Size	Description	Quantity
<b>A</b> 1	M10x70mm	HEX HEAD BOLT	8 PCS.
A2	M10x60mm	HEX HEAD BOLT	4 PCS.
А3	M10x35mm	HEX HEAD BOLT	2 PCS.
<b>A4</b>	M8x65mm	HEX HEAD BOLT	2 PCS.
<b>A</b> 5	M8x55mm	HEX HEAD BOLT	2 PCS
A6	M8x12mm	BUTTON HEAD CAP SCREW	5 PCS
<b>A</b> 7	M6x6mm	SET SCREW	2 PCS
B1	M10	NYLON LOCK NUT	14 PCS
C1	M10	WASHER	8 PCS
C2	M8	WASHER	4 PCS
C3	M8	LOCK WASHER	4 PCS



## GAB100 Parts List

Part#	Description	Quantity
Α	FRAME A	1 PCS.
В	FRAME B	1 PCS.
С	FRAME C	1 PCS.
D	FRAME D	1 PCS.
E	WEIGHT HORN	1 PCS.
F	FRAME F	1 PCS.
G	FRAME G	1 PCS.
Н	FRAME H	1 PCS.
I	FRAME I	1 PCS.
J	FRAME J	1 PCS.
K	ROLLER TUBE	2 PCS.
L	STEEL PLATE	2 PCS.
M	BACK PAD	1 PCS.
N	HEAD PAD	1 PCS.
D1	50x50mm FOOT CAP	4 PCS.
D2	38x38mm END CAP	6 PCS.
D3	30x30mm END CAP	3 PCS.
D4	Ø65mm ROUND END CAP	4 PCS.
D5	Ø1" OD ROUND END CAP	6 PCS.
D6	Ø1" OD BUMPER	2 PCS.
D7	Ø90x50x10mm RUBBER DONUT	3 PCS.
D8	WEIGHT HORN SLEEVE	3 PCS.
D9	4"x8" FOAM ROLLER	4 PCS.
D10	UNIVERSAL COUPLING	1 PCS.
D11	37x26mm CHROME COLLAR	1 PCS.
D12	33x21mm CHROME COLLAR	1 PCS.

# GAB100 Hardware Illustration Part A1 HEX HEAD BOLT M10X70mm QTY. 8 Part A2 QTY. 4 HEX HEAD BOLT M10X60mm Part A3 QTY. 2 HEX HEAD BOLT M10X25mm QTY. 2 Part A4 HEX HEAD BOLT M8X65mm Part A5 QTY. 2 HEX HEAD BOLT M8X55mm Part A6 **BUTTON HEAD CAP SCREW M8X12mm** QTY. 2 mm o 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 Inch

# GAB100 Hardware Illustration Part A7 SET SCREW M6X6mm QTY. 2 QTY. 14 Part B1 NYLON LOCK NUT M10 Part C1 WASHER M10 QTY. 8 QTY. 4 Part C2 WASHER M8 Part C3 LOCK WASHER M8 QTY. 4 mm o 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

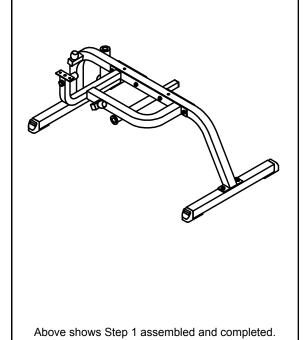
# STEP

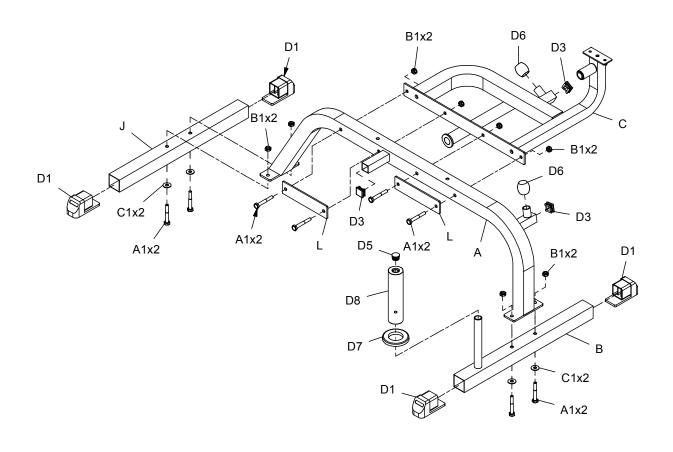
# Be careful to assemble all components in the sequence they are presented.

### NOTE:

Finger tighten all hardware in this step. DO NOT wrench tighten until the last step. Nylon lock nuts will not fully screw onto bolts, they must be wrench tighten to fully go on.

- **1A.** Attach Frame (**B**) to Frame (**A**) using:
  - 2 (A1) M10X70mm Hex Head Bolt
  - 2 (C1) M10 Washer
  - 2 (B1) M10 Nylon Lock Nut
- **1B.** Attach Frame (**J**) to Frame (**A**) using:
  - 2 (A1) M10X70mm Hex Head Bolt
  - 2 (C1) M10 Washer
  - 2 (B1) M10 Nylon Lock Nut
- **1C.** Attach Frame **(C)** to Frame **(A)** using:
  - 4 (A1) M10X70mm Hex Head Bolt
  - 4 (B1) M10 Nylon Lock Nut
  - 2 (L) Steel Plate
- 1D. Insert four 50x50mm Foot Caps (D1) onto Frames (B & J).
- 1E. Insert three 30x30mm End Caps (D3) onto Frames (A & C).
- 1F. Insert two Ø1" OD Bumpers (D6) onto Frame (C).
- **1G.** Insert Weight Horn Sleeve **(D8)**, Ø90x50x10mm Rubber Donut **(D7)**, Ø1" OD Round End Cap **(D5)** onto Frame **(B)**.





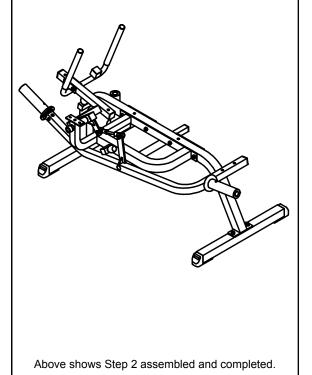
# **STEP 2**

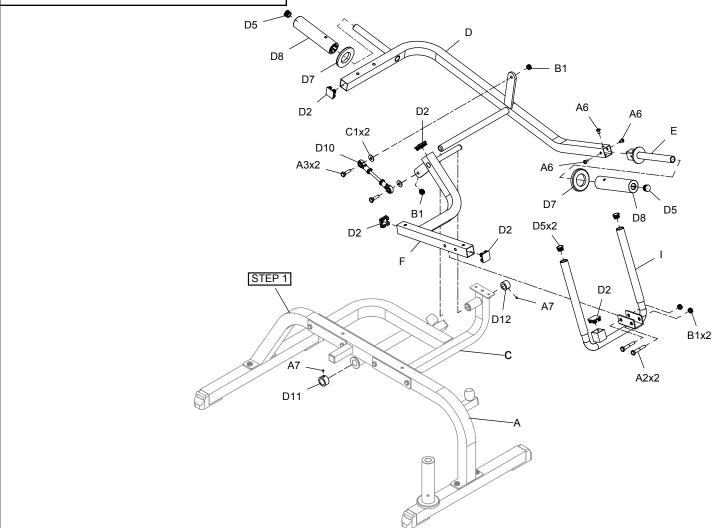
# Be careful to assemble all components in the sequence they are presented.

### **NOTE:**

Finger tighten all hardware in this step. DO NOT wrench tighten until the last step. Nylon lock nuts will not fully screw onto bolts, they must be wrench tighten to fully go on.

- **2A.** Attach Frame (**F**) to Frame (**C**) using:
  - 1 (D12) 33x21mm Chrome Collar
  - 1 (A7) M6x6mm Set Screw
- **2B.** Attach Frames (**D**) to Frame (**A**) using:
  - 1 (D11) 37x26mm Chrome Round Collar
  - 1 (A7) M6x6mm Set Screw
- **2C.** Connect Frame (**F**) to Frame (**D**) using:
  - 1 (D10) Universal Coupling
  - 2 (A3) M10X35mm Hex Head Bolt
  - 2 (C1) M10 Washer
  - 2 (B1) M10 Nylon Lock Nut
- **2D.** Attach Frames (I) to Frame (F) using:
  - 2 (A2) M10X60mm Hex Head Bolt
  - 2 (B1) M10 Nylon Lock Nut
- **2E.** Attach Weight Horn **(E)** to x Frame **(D)** using:
  - 3 (A6) M8x12mm Button Head Cap Screw
- **2F.** Insert Weight Horn Sleeves (**D8**), Ø90x50x10mm Rubber Donuts (**D7**), Ø1" OD Round End Caps (**D5**) onto Frame (**D**) and Weight Horn (**E**).
- **2G.** Insert five 38x38mm End Caps (**D2**) onto Frames (**D**, **F & I**).
- **2H.** Insert two Ø1" OD Round End Caps (**D5**) onto Frame (**I**).





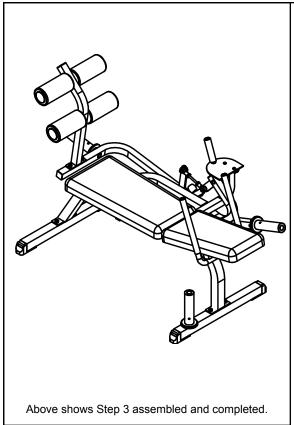
# STEP 3

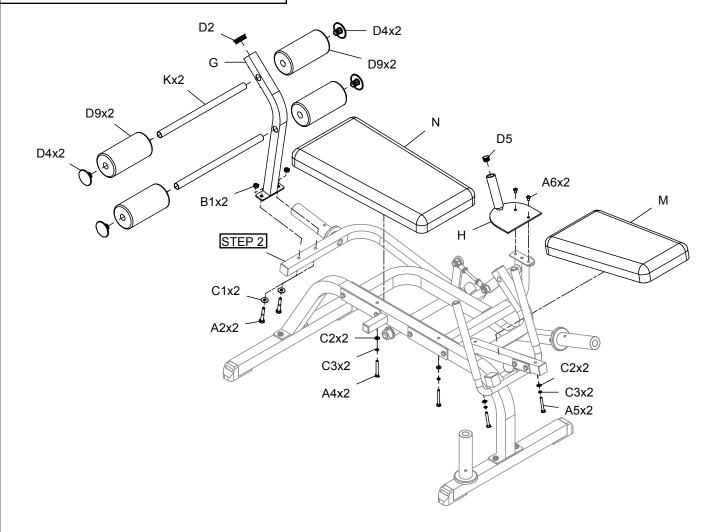
# Be careful to assemble all components in the sequence they are presented.

### **NOTE:**

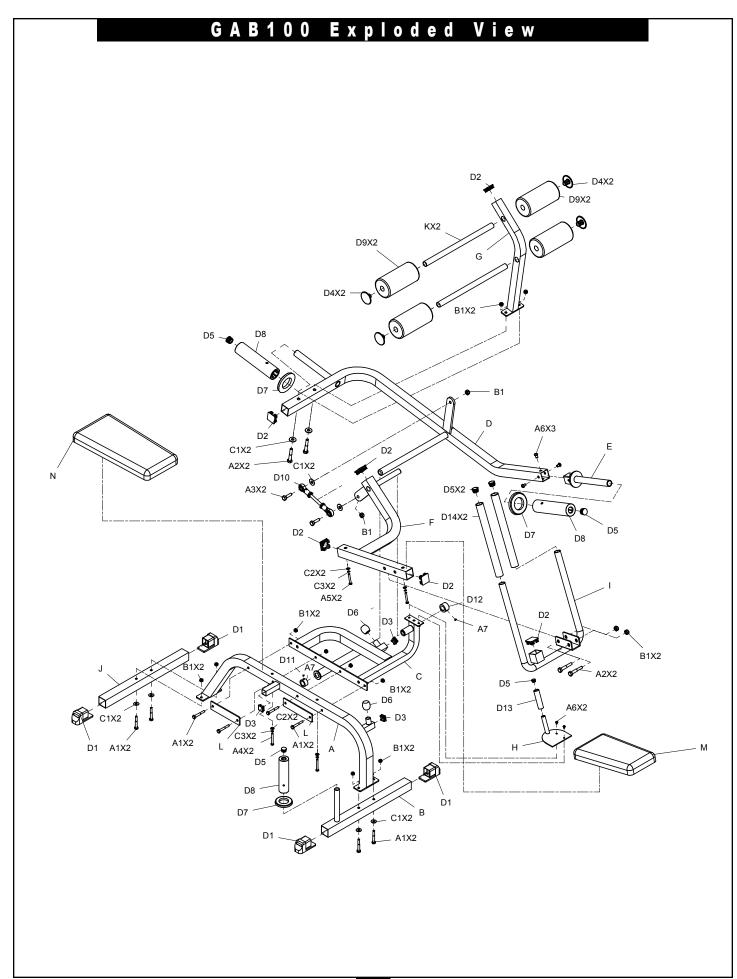
Wrench tighten ALL hardware at the end of STEP 3D . Nylon lock nuts will not fully screw onto bolts, they must be wrench tightened to fully go on.

- **3A.** Attach Back Pad (N) to Frame (A) using:
  - 2 (A4) M8X65mm Hex Head Bolt
  - 2 (C2) M8 Washer
  - 2 (C3) M8 Lock Washer
- **3B.** Attach Head Pad (**M**) to Frame (**F**) using:
  - 2 (A5) M8X55mm Hex Head Bolt
  - 2 (C2) M8 Washer
  - 2 (C3) M8 Lock Washer
- **3C.** Attach Frame (**G**) to Frame (**A**) using:
  - 2 (A2) M10X60mm Hex Head Bolt
  - 2 (C1) M10 Washer
  - 2 (B1) M10 Lock Washer
- **3D.** Attach Frame (H) to Frame (C) using:
  - 2 (A6) M8X12mm Button Head Cap Screw
- **3E.** Insert the Roller Tubes **(K)** into Frame **(G)**.
- **3F.** Insert the Foam Rollers **(D9)** and Ø1" Round End cap **(D4)** onto Frame **(G)**.
- **3G.** Insert a 38mm x 38mm End Cap (**D2**) onto Frame (**G**).
- **3H.** Insert a Ø1" OD Round End Cap (**D5**) onto Frame (**H**).





Notes	1





# **GAB100**

PLEASE WRITE YOUR SERIAL NUMBER IN THE BOXES BELOW

s/n # 009677			
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Hours: M-F 8:30 - 5:00 CST

www.bodysolid.com