

### 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.



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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 GCLP100. These instructions are written to ensure your safety and to protect the unit.
- O Do not remove any safety labels from the machine.
- O Do not allow children on or near the equipment.
- 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.
- O 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.
- 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.
- 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.
- O 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 **GCLP100** on a solid, level surface. Locate the unit a few feet from the walls or furniture to provide easy access.

The **GCLP100** 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 **Compact Leg Press.** 

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 **GCLP100**. This Product 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 **GCLP100** include but are not limited to:

- O Standard Wrench Set
- O Metric Wrench Set
- O Adjustable Wrench

### **Installation Requirements**

Follow these installation requirements when assembling the **GCLP100**:

Set up the **GCLP100** on a solid, flat surface. A smooth, flatsurface 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

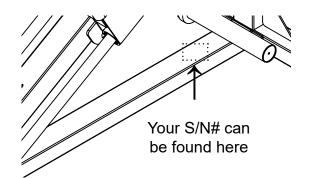
Read all "Notes" on each page before beginning each step.

While you may be able to assemble the **GCLP100** 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.

**CAUTION:** Obtain assistance! If you feel like you can't assemble the **GCLP100** 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.



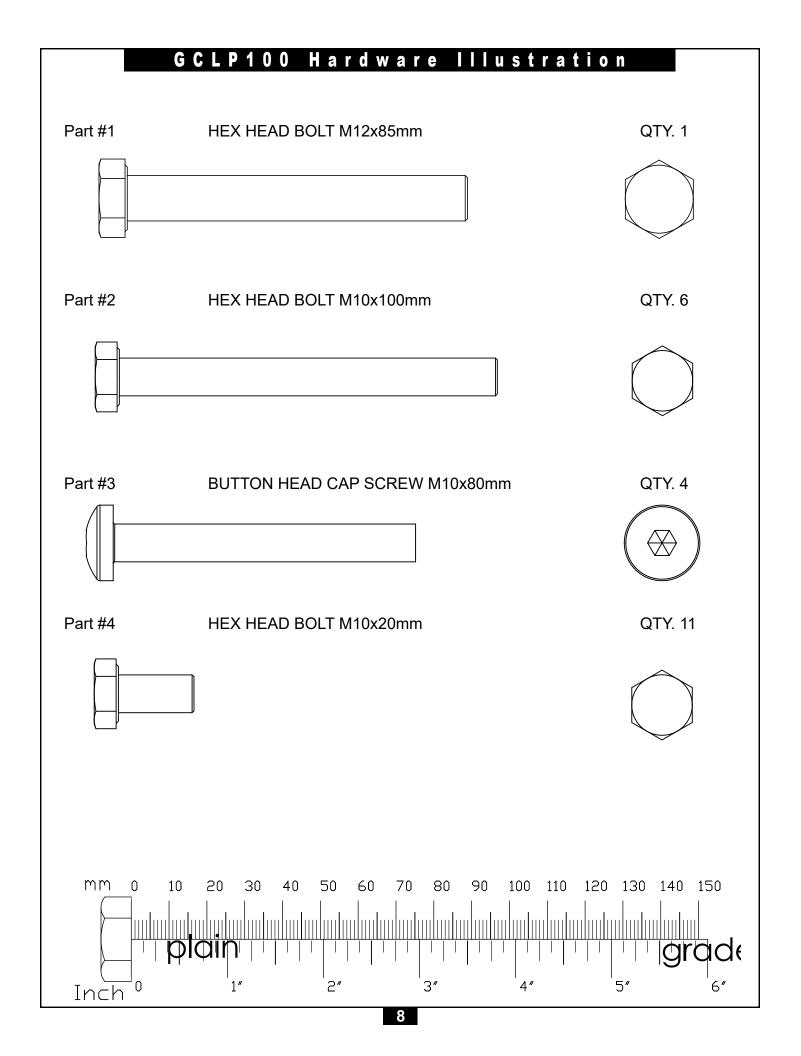
Body-Solid continually seeks ways to improve the performance, specifications and product manuals in order to ensure that only superior products are released from our factories. Please take the time to carefully read through this manual thoroughly. Instructions contained in this document are not intended 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.

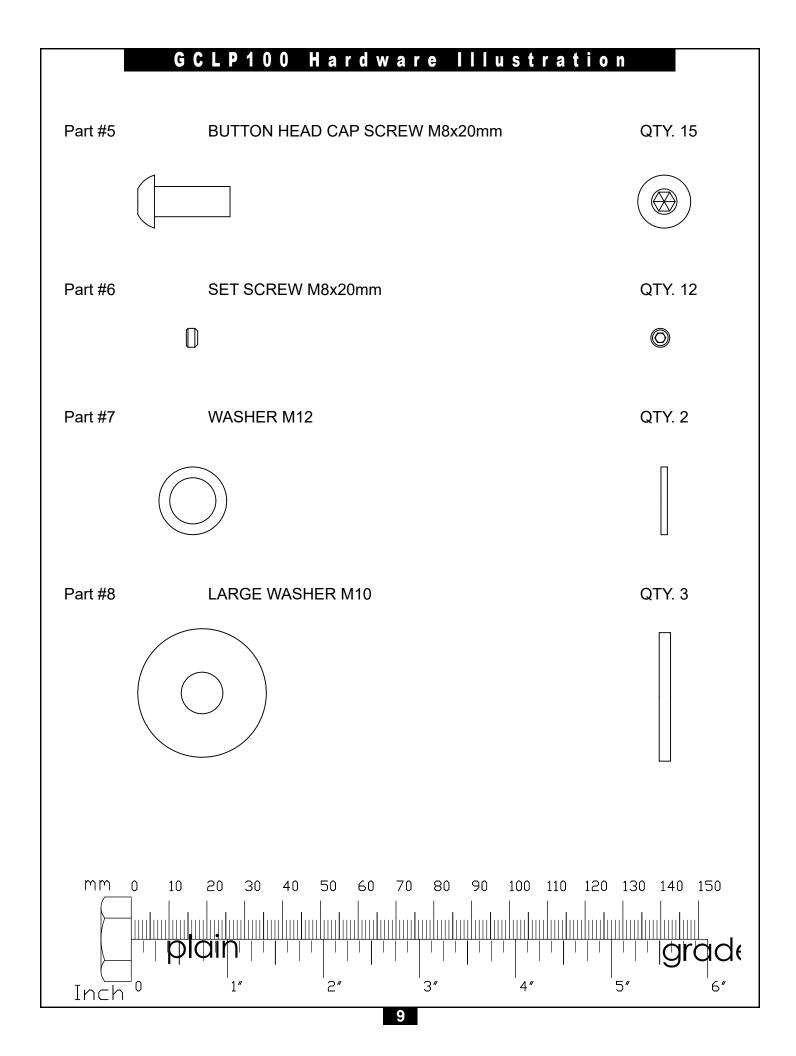
### GCLP100 Parts & Hardware List

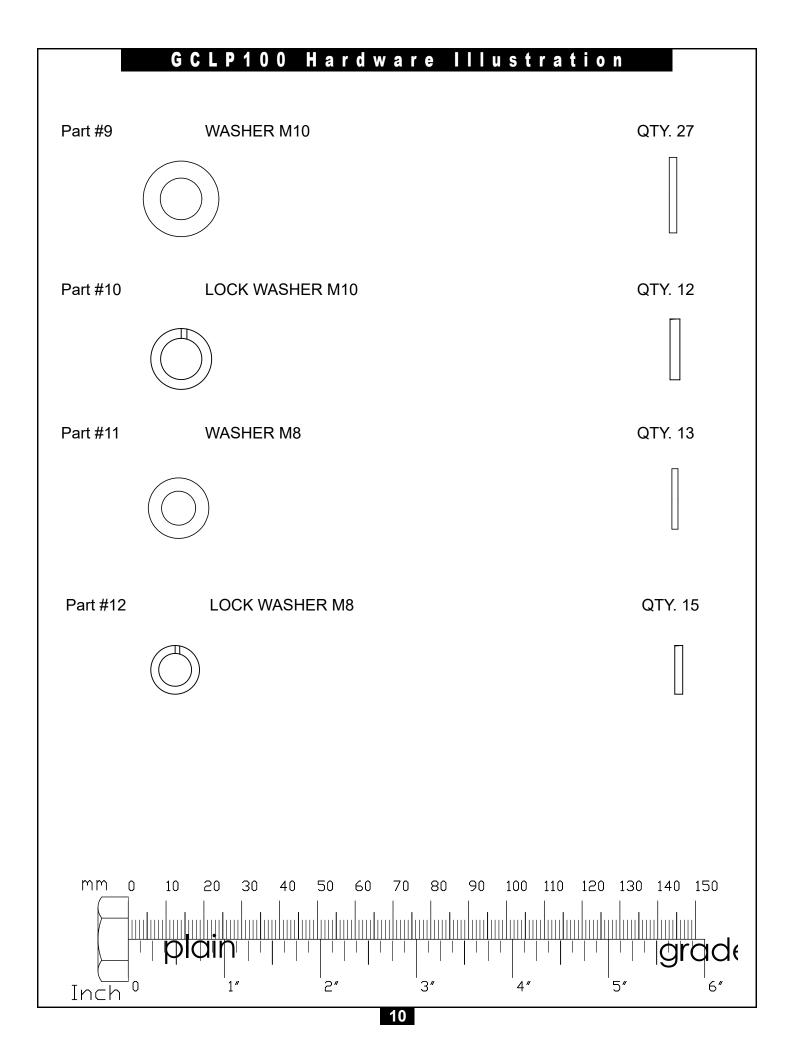
Part#	Qty	Description
А	1	FRONT UPRIGHT
В	1	BASE FRAME
С	1	REAR UPRIGHT
D	1	FOOT PLATE SUPPORT FRAME
Е	1	FOOT PLATE
F	1	CENTER FRAME
G	2	GUIDE ROD
Н	1	WEIGHT HORN
J	1	CARRIAGE
K	1	STEEL PLATE,
L	2	STEEL PLATE, 150x48mm
Μ	1	STEEL PLATE, 160x73mm
Ν	1	BACK REST FRAME
Р	1	BACK REST TELESCOPING TUBE
Q	1	BACK REST ADJUSTMENT TUBE
R	1	HANDLE BAR
S	1	U-BRACKET
1	1	M12x85mm HEX HEAD BOLT
2	6	M10x100mm HEX HEAD BOLT
3	4	M10x80mm BUTTON HEAD CAP SCREW
4	11	M10x20 HEX HEAD BOLT
5	15	M8x20mm BUTTON HEAD CAP SCREW
6	12	M5x3mm SET SCREW
7	2	M12 WASHER
8	3	M10 LARGE WASHER
9	27	M10 WASHER
10	12	M10 LOCK WASHER
11	13	M8 WASHER
12	15	M8 LOCK WASHER
13	1	M12 NYLON LOCK NUT
14	9	M10 NYLON LOCK NUT
15	2	M8 LARGE WASHER

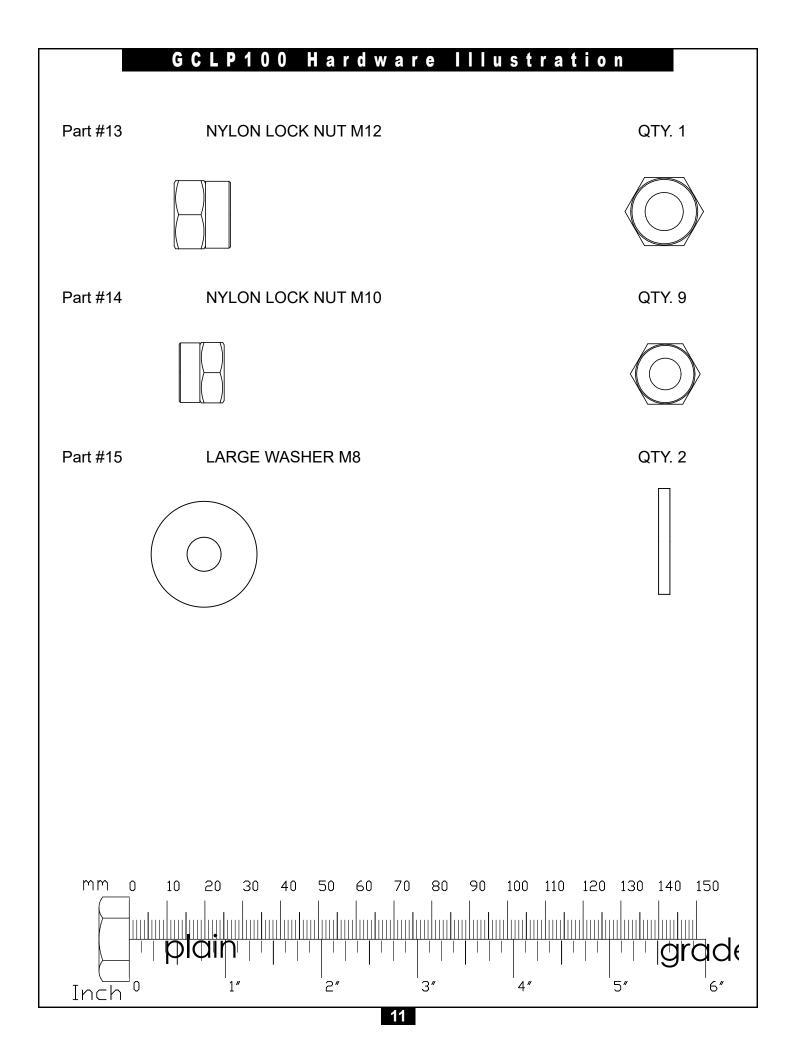
### GCLP100 Parts & Hardware List

Part#	Qty	Description
16	2	RUBBER BUMPER
17	2	WEIGHT PLATE BUMPER
18	4	RETAINER RING
19	4	LINEAR BEARING LME-30UU
20	3	HANDLE END CAP
21	2	SHORT HAND GRIP
22	3	RING
23	1	LONG HAND GRIP
24	2	SHAFT, ø12.5x279mm
25	14	METAL BUSHING, ø19.6xø12.5x10mm
26	1	SEAT PAD
27	1	BACK PAD
28	1	PLASTIC BUSHING
29	1	POP PIN
30	2	METAL BUSHING, ø28xø25x15mm
31	1	TORSION SPRING
32	1	SHAFT, ø22x106mm









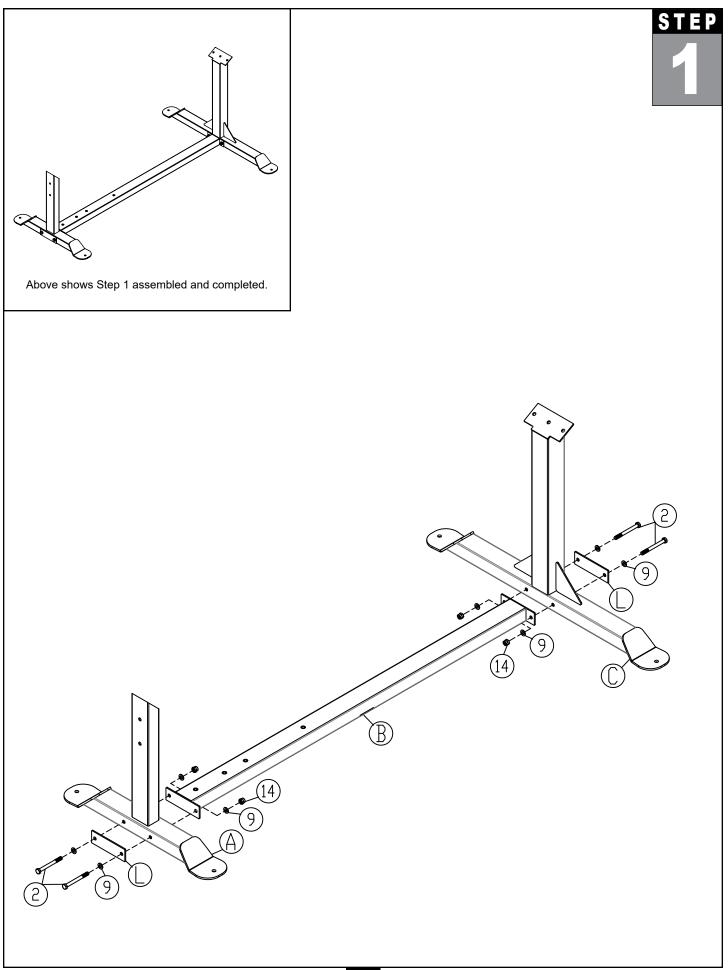
# STEP

## 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 instructed. Some components may be pre-assembled. Nylon lock nuts will not fully screw onto bolts, they must be wrench tightened to fully go on.

- 1A. Attach Front Upright (A) to Base Frames (B) using:
  - 2 (#2) M10x100mm Hex Head Bolt
  - 4 (#9) M10 Washer
  - 2 (#14) M10 Nylon Lock Nut
  - 1 (L) Steel Plate
- **1B.** Attach Rear Upright (C) to Base Frame (B) using:
  - 2 (#2) M10x100mm Hex Head Bolt
  - 4 (#9) M10 Washer
  - 2 (#14) M10 Nylon Lock Nut
  - 1 (L) Steel Plate

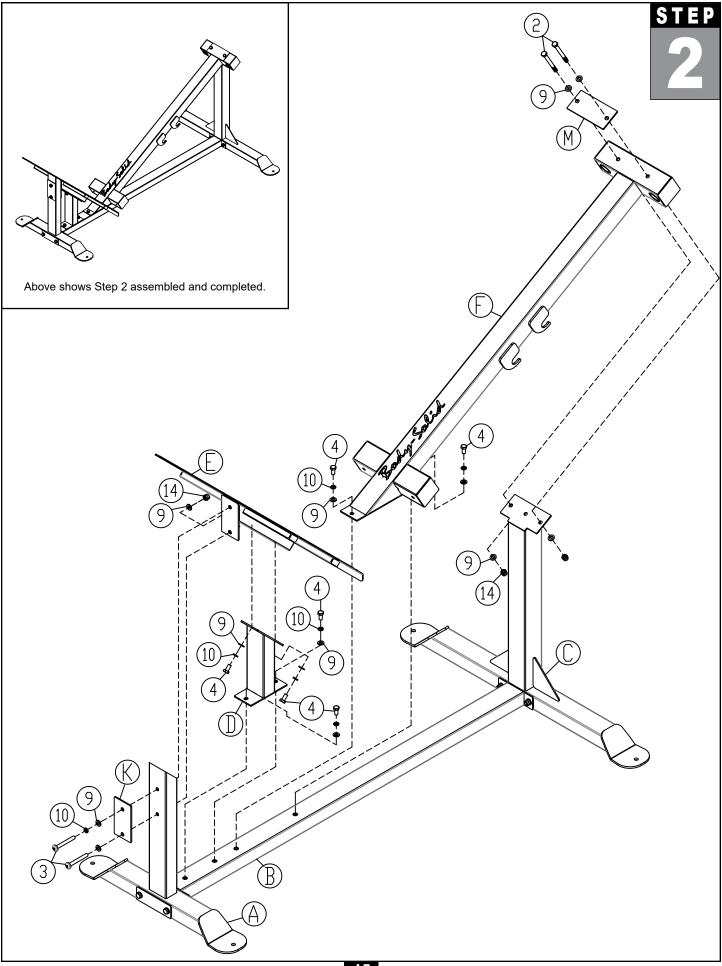




### NOTE:

Wrench tighten ALL hardware at the end of STEP 2C. Some components may be pre-assembled. Nylon lock nuts will not fully screw onto bolts, they must be wrench tighten to fully go on.

- **2A.** Attach Foot Plate Support Frame (D) to Base Frames (B) using:
  - 2 (#4) M10x20mm Hex Head Bolt
  - 2 (#9) M10 Washer
  - 2 (#10) M10 Lock Washer
- **2B.** Attach Center Frame (F) to Base Frames (B) using:
  - 2 (#2) M10x100mm Hex Head Bolt
  - 2 (#4) M10x20mm Hex Head Bolt
  - 6 (#9) M10 Washer
  - 2 (#10) M10 Lock Washer
  - 2 (#14) M10 Nylon Lock Nut
  - 1 (M) Steel Plate
- 2C. Attach Foot Plate (E) to Foot Plate Support Frame (D) & Front Upright (A) using:
  - 2 (#3) M10x80mm Hex Head Bolt
  - 2 (#4) M10x20mm Hex Head Bolt
  - 5 (#9) M10 Washer
  - 3 (#10) M10 Lock Washer
  - 1 (#14) M10 Nylon Lock Nut
  - 1 (K) Steel Plate

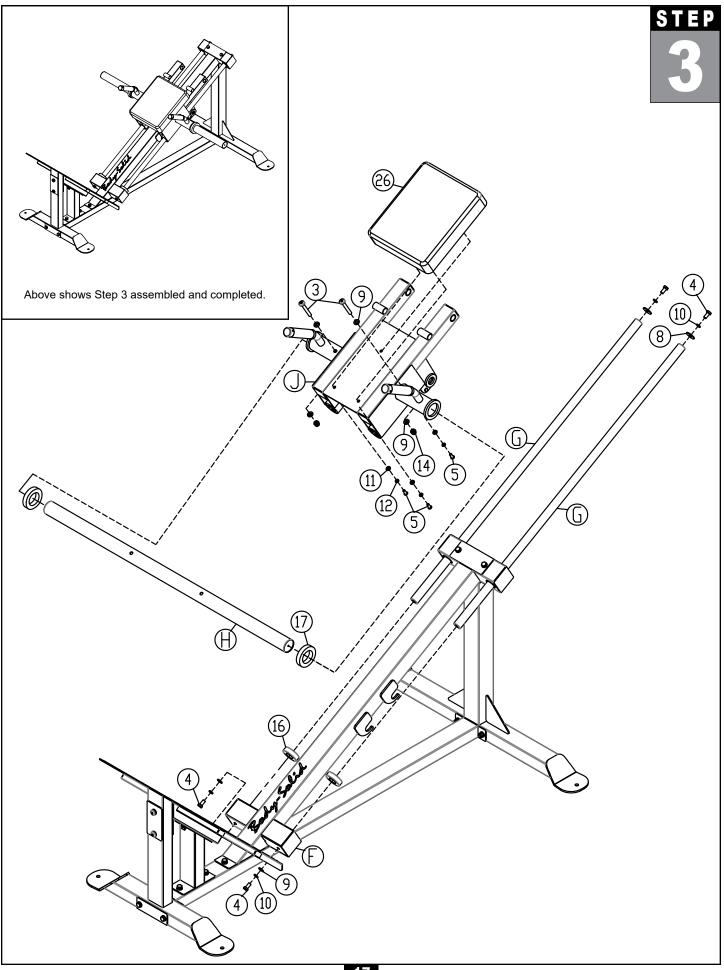




### NOTE:

Wrench tighten ALL hardware at the end of STEP 3E. Some components may be pre-assembled. Nylon lock nuts will not fully screw onto bolts, they must be wrench tighten to fully go on.

- 3A. Attach Seat Pad (#26) to Carriage (J) using:
  3 (#5) M8x20mm Button Head Cap Screw
  3 (#11) M8 Washer
  3 (#12) M8 Lock Washer
- **3B.** Insert Guide Rods (G) half way into Center Frame (F).
- **3C.** Install Carriage (J) onto Guide Rods (G).
- 3D. Insert the Rubber Bumpers (#16) onto Guide Rods (G).
- 3E. Attach Guide Rods (G) to Center Frame (F) using:
  - 4 (#4) M10x20mm Hex Head Bolt
  - 2 (#9) M10 Washer
  - 2 (#8) M10 Large Washer
  - 4 (#10) M10 Lock Washer
- **3F.** Attach Weight Horn **(H)** to Carriage **(J)** using:
  - 2 (#3) M10x80mm Button Head Cap Screw
  - 4 (#9) M10 Washer
  - 2 (#14) M10 Nylon Lock Nut
- **3G.** Insert the Weight Plate Bumpers (#17) onto Weight Horn (H).





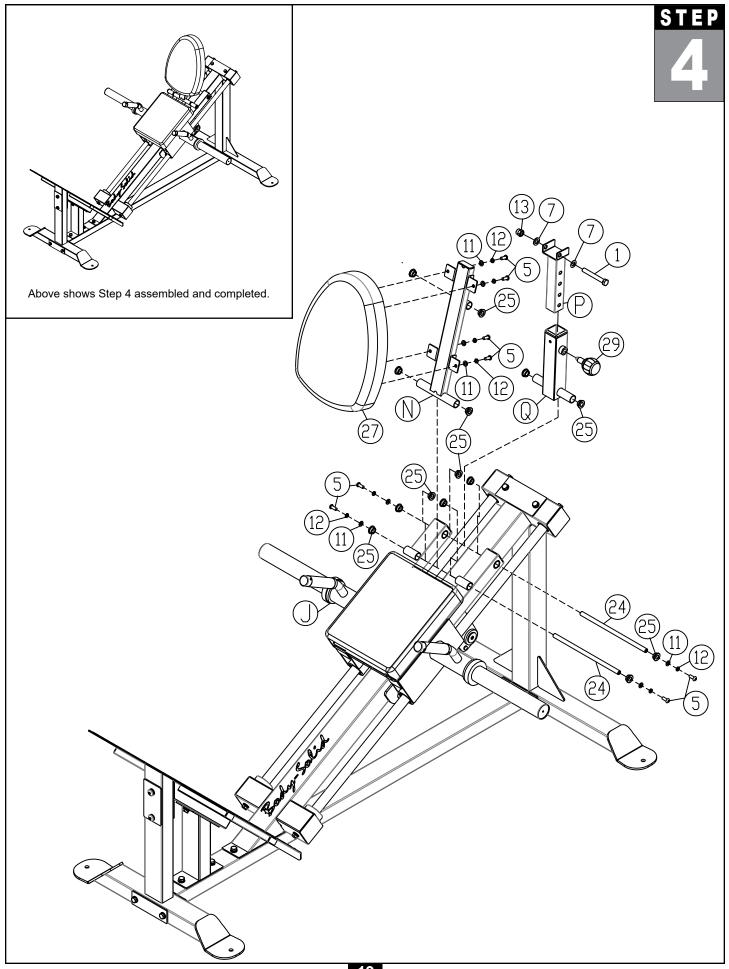
### NOTE:

Wrench tighten ALL hardware at the end of STEP 4G. Some components may be pre-assembled. Nylon lock nuts will not fully screw onto bolts, they must be wrench tighten to fully go on.

- **4A.** Attach Back Rest Frame (N) to Carriage (J) using:
  - 2 (#5) M8x20mm Button Head Cap Screw
  - 2 (#11) M8 Washer
  - 2 (#12) M8 Lock Washer
  - 6 (#25) Metal Bushing
  - 1 (#24) SHAFT

### **4B.** Attach Back Rest Adjustment Tube (**Q**) to Carriage (**J**) using:

- 2 (#5) M8x20mm Button Head Cap Screw
- 2 (#11) M8 Washer
- 2 (#12) M8 Lock Washer
- 6 (#25) Metal Bushing
- 1 (#24) SHAFT
- **4C.** Insert Back Rest Telescoping Tube (**P**) into Back Rest Adjustment Tube (**Q**).
- 4D. Screw Pop Pin (#29) into Back Rest Adjustment Tube (Q).
- 4E. Attach Back Rest Telescoping Tube (P) to Back Rest Frame (N) using:
  - 1 (#1) M12x90mm Hex Head Bolt
  - 2 (#7) M12 Washer
  - 1 (#13) M12 Nylon Lock Nut
  - 2 (#25) Metal Bushing
- 4F. Attach Back Pad (#27) to Back Rest Frame (N) using:
  - 4 (#5) M8x20mm Button Head Cap Screw
  - 4 (#11) M8 Washer
  - 4 (#12) M8 Lock Washer





### NOTE:

Wrench tighten ALL hardware at the end of STEP 5B. Some components may be pre-assembled. Nylon lock nuts will not fully screw onto bolts, they must be wrench tighten to fully go on.

- **5A.** Attach U Bracket **(S)** & Handle Bar **(R)** to Carriage **(J)** in the sequence shown in the Step 5 Drawing using:
  - 1 (#4) M10x20mm Hex Head Bolt
  - 1 (#8) M10 Large Washer
  - 1 (#10) M10 Lock Washer
  - 2 (#5) M8x20mm Button Head Cap Screw
  - 2 (#11) M8 Washer
  - 2 (#12) M8 Lock Washer
  - 2 (#30) Metal Bushing
  - 1 (#31) Torsion Spring

### **NOTE #1:**

- Assembling the U Bracket Assembly (S) will require a torque pre-load on Torsion Spring (31).

- Insert the straight dog-ear of the Spring (31) into the hole on the bracket of the Seat Frame (J).

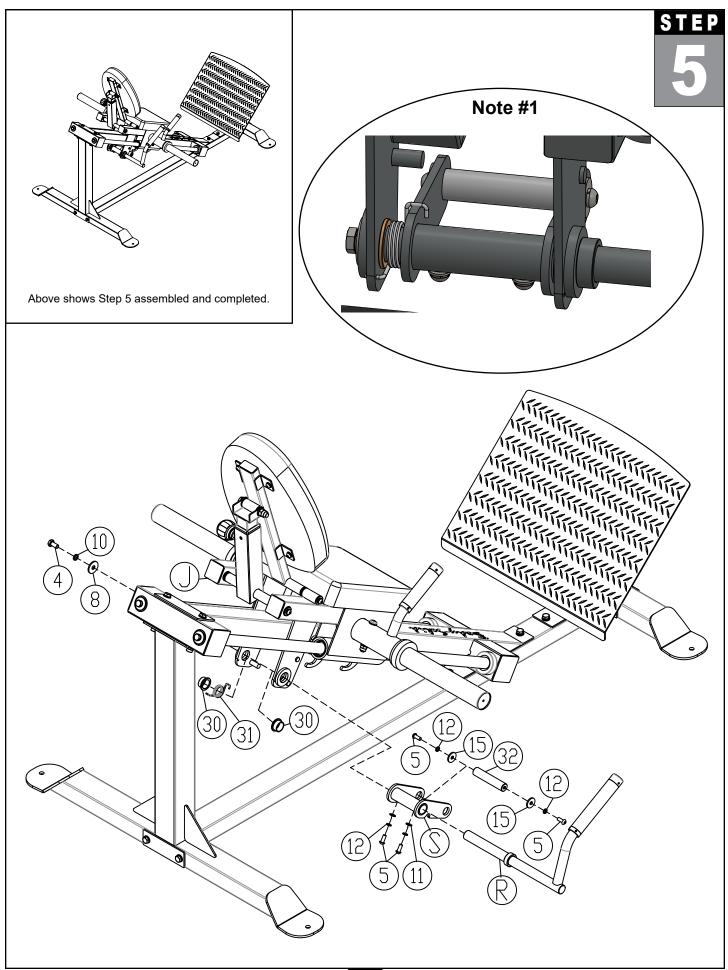
- Slide the left side of the U Bracket Assembly (S) into the j-hook end of the Torsion Spring (31).

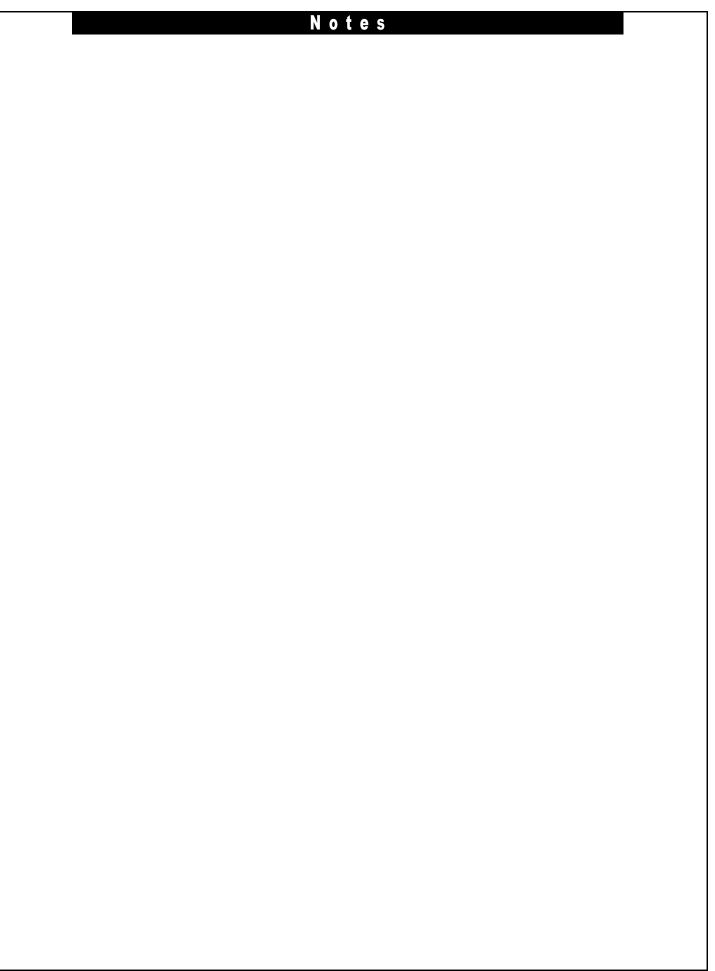
- As you slide Handle Bar (R) into place, you will need to push on the body of the Torsion spring to align with shaft pushing through.

- Drawing shows the Assembled View of the U-Bracket & Handle Bar.

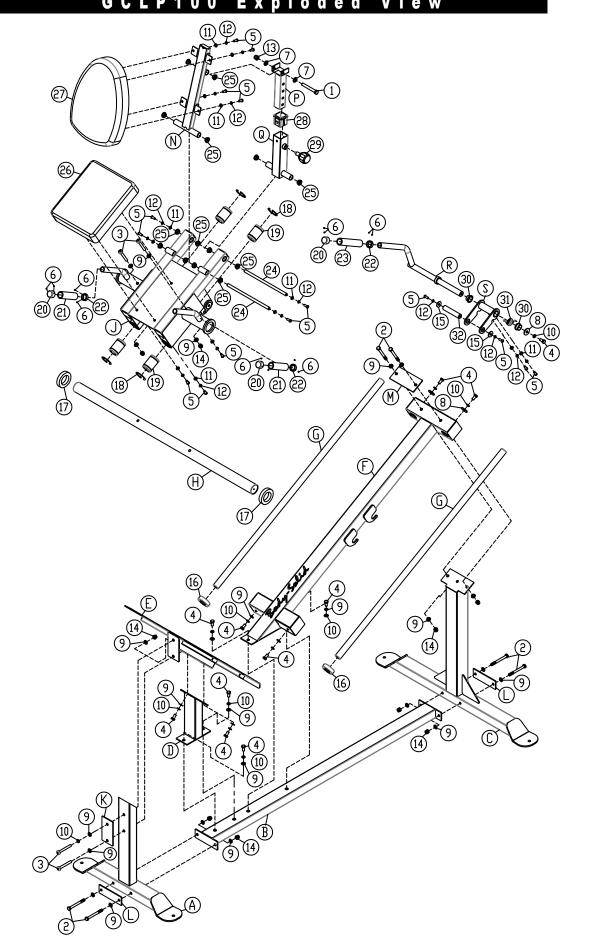
### 5B. Attach Shaft (#32) to U Bracket (S) using:

- 2 (#5) M8x20mm Button Head Cap Screw
- 2 (#15) M8 Large Washer
- 2 (#12) M8 Lock Washer





### Exploded View **GCLP100**





# GCLP100

### PLEASE WRITE YOUR SERIAL NUMBER IN THE BOXES BELOW

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1900 S. Des Plaines Ave. Forest Park, IL 60130 Phone:(708)427-3555 Fax:(708)427-3556 Hours: M-F 8:30 - 5:00 CST

www.bodysolid.com

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