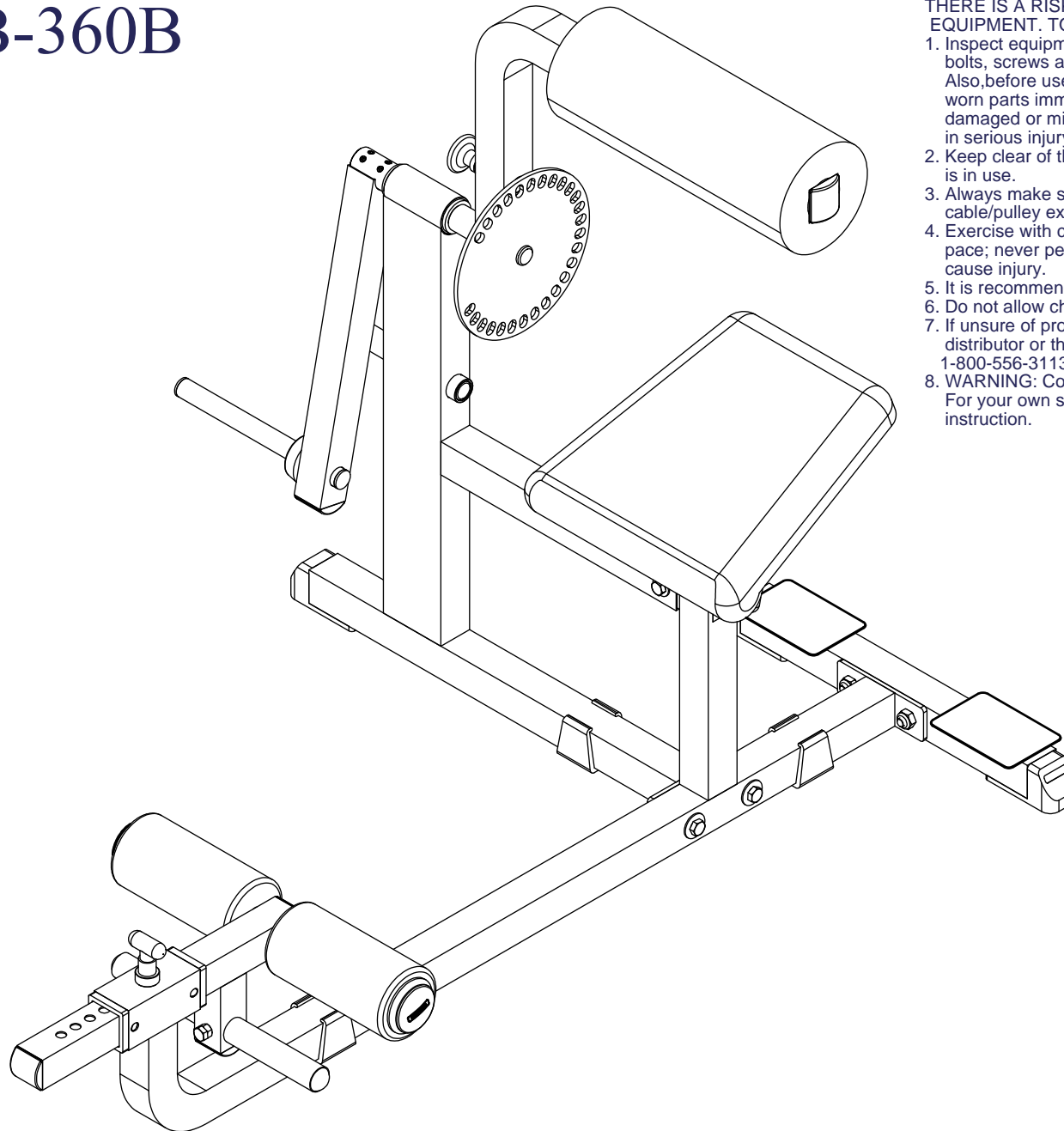


# GCAB-360B



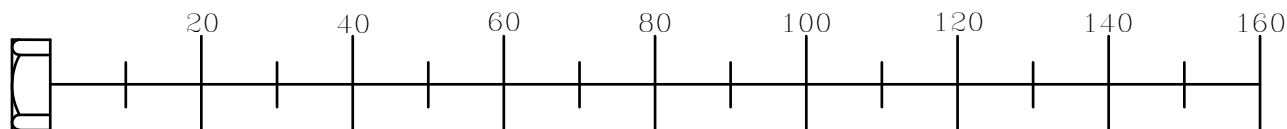
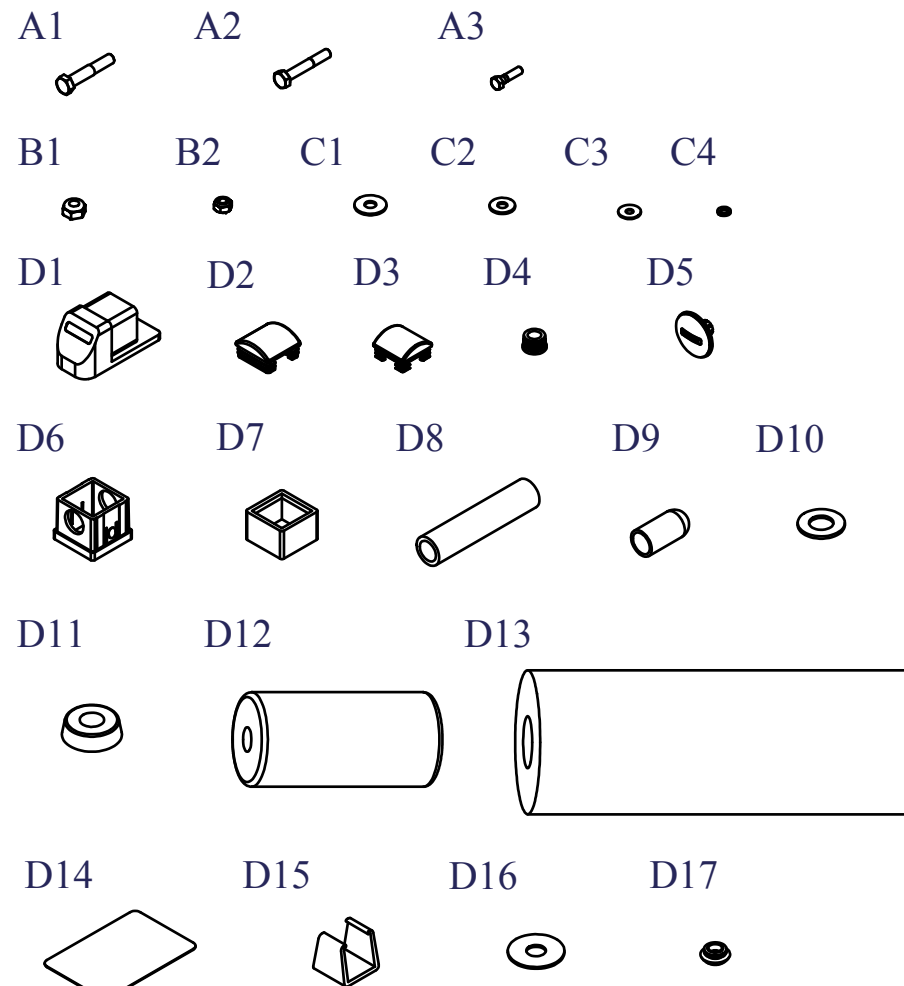
THERE IS A RISK ASSUMED BY INDIVIDUALS WHO USE THIS TYPE OF EQUIPMENT. TO MINIMIZE RISK, YOU MUST FOLLOW THESE RULES:

1. 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 signs 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.
2. Keep clear of the cables and all moving parts when the machine is in use.
3. Always make sure all Snap Links are closed when doing any cable/pulley exercises.
4. Exercise with care. Perform your exercises at a smooth moderate pace; never perform jerky or uncoordinated movements that may cause injury.
5. It is recommended that you should workout with a training partner.
6. Do not allow children or minors to play on or around this equipment.
7. If unsure of proper use of equipment, call your local Body-Solid distributor or the Body-Solid customer service department at 1-800-556-3113.
8. **WARNING:** Consult your physician before starting your exercise program. For your own safety, do not begin any exercise program without proper instruction.

RAL2-11-98

# GCAB-360B HARDWARE ILLUSTRATION SHEET

	Qty.
A1. M12X75 HEX HEAD BOLT-----	[4PCS]
A2. M10X65 HEX HEAD BOLT-----	[1PCS]
A3. 5/16"X1 1/4" HEX HEAD BOLT-----	[4PCS]
B1. M12 NYLON LOCK NUT-----	[4PCS]
B2. M10 NYLON LOCK NUT-----	[1PCS]
C1. M12 (I.D) WASHER-----	[4PCS]
C2. M10 (I.D) WASHER-----	[2PCS]
C3. 5/16" (I.D) WASHER-----	[4PCS]
C4. 5/16" SPRING WASHER-----	[4PCS]
D1. 2"X2" FOOT CAP (9211-024)-----	[3PCS]
D2. 2"X2" END CAP (9211-087)-----	[2PCS]
D3. 1 3/4"X3/4" END CAP (9211-091)-----	[4PCS]
D4. Ø1" ROUND END CAP (9211-016)-----	[2PCS]
D5. Ø1" ROUND END CAP (9211-022)-----	[2PCS]
D6. 60X45mm NYLON BUSHING (9211-032)-----	[2PCS]
D7. 50X45mm NYLON BUSHING (9211-030)-----	[1PCS]
D8. Ø1"X150L RUBBER GRIP (9162-002)-----	[2PCS]
D9. Ø1" ROUND END CAP (9212-004)-----	[1PCS]
D10. Ø1" NYLON WASHER (9214-001)-----	[1PCS]
D11. Ø2 1/2" RUBBER DOUNT (9310-012)-----	[1PCS]
D12. Ø4"X8" FOAM ROLLER (9161-054)-----	[2PCS]
D13. Ø6"X16" FOAM ROLLER (9161-058)-----	[1PCS]
D14. Ø95X140mm NO SLIP TAPEL (9310-035)-----	[2PCS]
D15. 2"X2" RUBBER DOUNT (9212-010)-----	[3PCS]
D16. Ø3" NYLON WASHER (9214-008)-----	[2PCS]
D17. Ø1" ROUND END CAP (9211-021)-----	[2PCS]

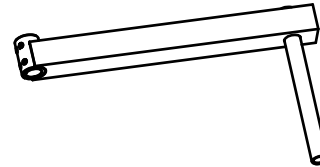


# GCAB-360B PARTS ILLUSTRATION SHEET

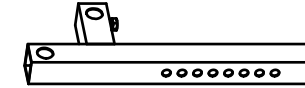
A [1PCS]



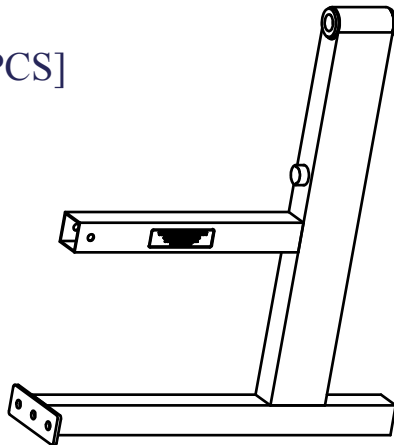
D [1PCS]



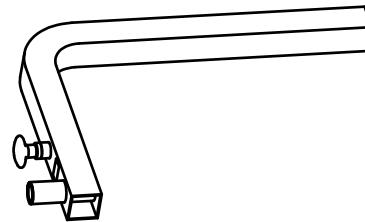
H [1PCS]



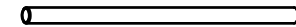
B [1PCS]



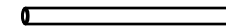
E [1PCS]



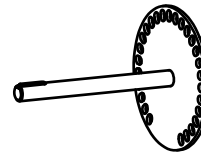
I [1PCS] Ø1"X1.6TX473L



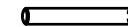
J [1PCS] Ø1"1.6TX345L



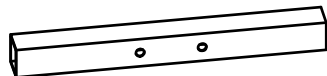
F [1PCS]



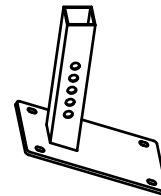
K [1PCS] 8220-017



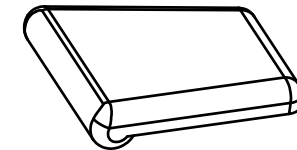
C [1PCS]



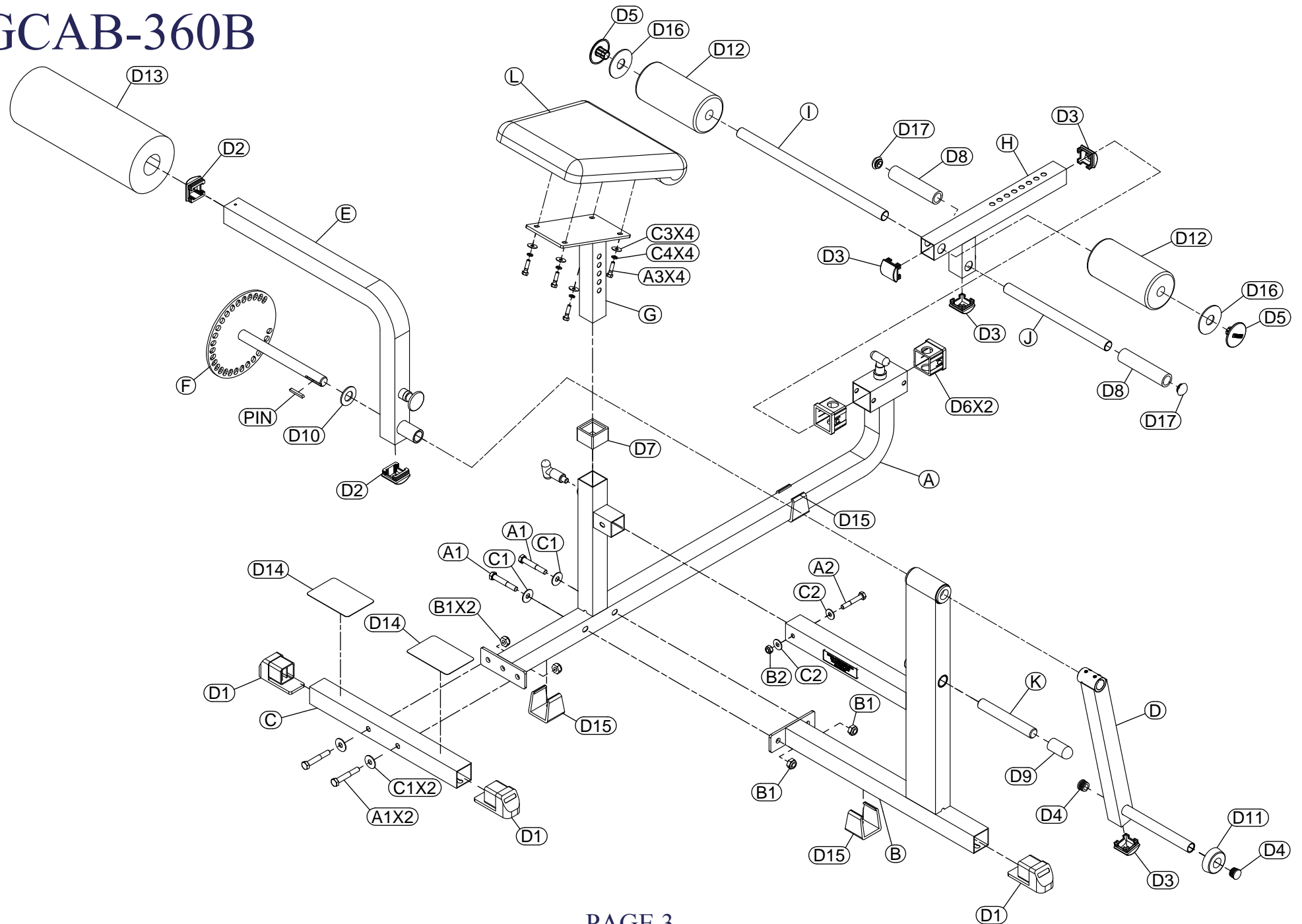
G [1PCS]



L [1PCS] 9122-032

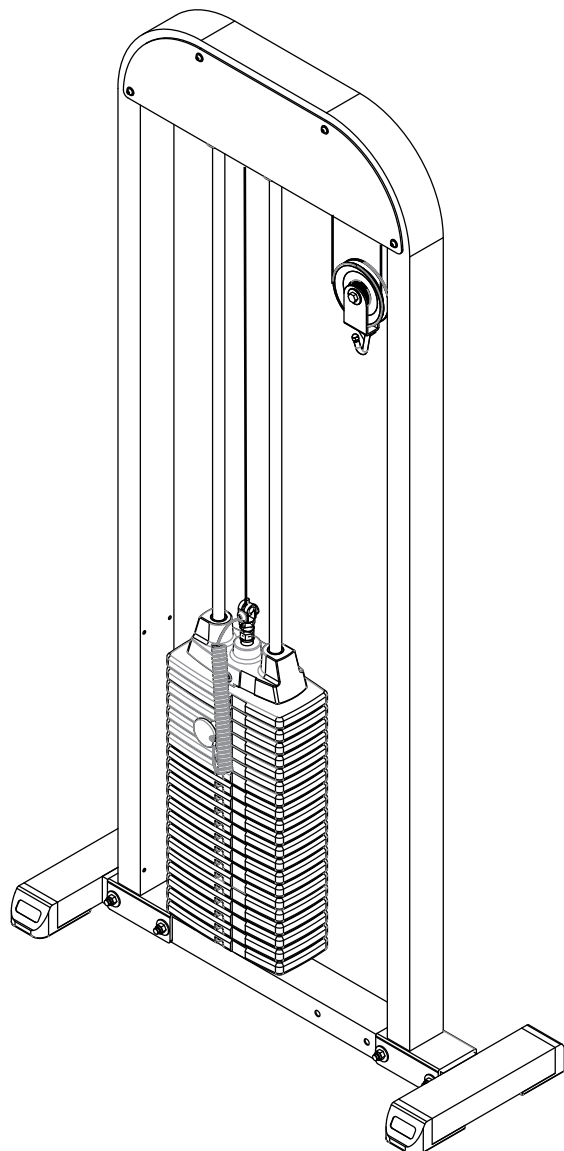


# GCAB-360B



# Body-Solid®

Built for Life



## G-STACK

Assembly & Instructions  
**OWNER'S MANUAL**

V. GSTCK-20220325

## 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.

### WARNING!

#### Safety and Maintenance of Cables

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

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

**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 before each workout. Replace all damaged, broken or worn components immediately.

	DAILY	WEEKLY
Cables: Check tension, end fittings, and coating	✓	
Check that locking nut at weight stack is tight		✓
Upholstery: Wipe down and dry	✓	
Clean and condition		✓
Frame: Wipe down and dry	✓	
Polish / Wax		✓
Chrome: 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 Service  
Call 1-800-556-3113  
#MSSTKR0808

### CAUTION

**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 and bolts are in place and fully tightened.  
Also, before use, check for signs of wear. Replace all worn parts immediately.  
Never use equipment if any parts are damaged or missing.

**FAILURE TO FOLLOW THESE RULES MAY RESULT IN INJURY.**

Exercise with care. Perform your exercise at a smooth, moderate pace; never perform jerky or uncoordinated movements that may cause injury.  
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 (800) 556-3113.  
Consult your physician before starting your exercise program.  
For your own safety, DO NOT begin any exercise program without proper instruction.

## Table of Contents

- SAFETY INSTRUCTIONS..... PAGE 4
- PREPARATION..... PAGE 5
- HARDWARE LIST..... PAGE 6
- PART LIST ..... PAGE 7
- ASSEMBLY INSTRUCTIONS..... PAGE 8
- CONTACT PAGE..... PAGE 14

# Important Safety Instructions

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

*Il est conseillé de subir un examen médical complet avant d'entreprendre tout programme d'exercice.  
Si vous avez des étourdissements ou des faiblesses, arrêtez les exercices immédiatement.*

*Antes de comenzar cualquier programa de ejercicios, deberías tener un examen físico con su doctor.*

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

- Read all instructions before using the **G-STACK**. These instructions are written to ensure your safety and to protect the unit.
- **Do not remove any safety labels from the machine.**
- 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.
- 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.
- 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.
- 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 **G-STACK** on a solid, level surface. Locate the unit a few feet from the walls or furniture to provide easy access.

The **G-STACK** 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 **Glute/Ham Machine**.

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](http://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](mailto: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 **G-STACK**. 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 **G-STACK** include but are not limited to:

- Metric Allen Key Set
- Standard Allen Key Set
- Standard Wrench Set
- Metric Wrench Set
- Adjustable Wrench
- Screwdriver (standard and/or phillips)

## Installation Requirements

Follow these installation requirements when assembling the **G-STACK**:

Set up the **G-STACK** 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.

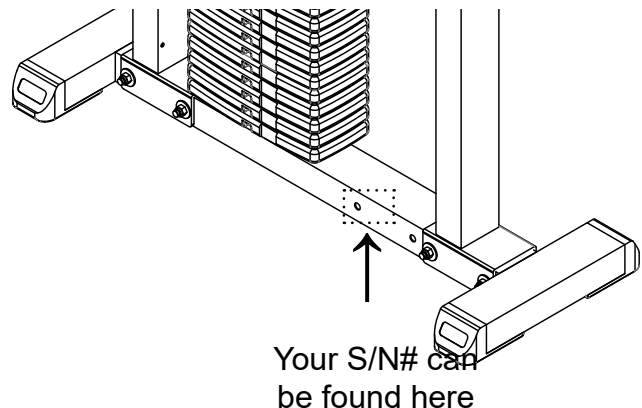
While you may be able to assemble the **G-STACK** using the illustrations only, important safety notes and other tips are included in the text.

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 **G-STACK** 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.

## G - S T A C K   H a r d w a r e   L i s t

<b>Part#</b>	<b>Size</b>	<b>Description</b>	<b>Quantity</b>
1		FOOT CAP 50 X 75MM	4
2		PULLEY 4 1/4" OD	3
3		SHAFT COLLAR	2
4		RUBBER DONUT	2
5		LANYARD	1
6		WEIGHT STACK PIN	1
10		CABLE END SHAFT	1
11		SELECTOR ROD TOP BOLT	1
12		SELECTOR ROD	1
13		TOP PLATE 10lbs	1
14		WEIGHT STACK PLATE 10lbs	20
20	M8X12mm	ALLEN SCREW	2
21	M4X8mm	ALLEN SCREW	1
22	M10X20mm	HEX HEAD BOLT	1
23	M10X45mm	SOCKET HEAD ALLEN BOLT	1
24	M6X12mm	ALLEN SCREW	8
25	M10X65mm	HEX HEAD BOLT	3
26	M10X45mm	HEX HEAD BOLT	1
27	M10X100mm	HEX HEAD BOLT	4
30	M6	WASHER	8
31	M10	WASHER	16
32	M10	SPRING LOCK WASHER	1
33	M12	JAM NUT	1
34	M12	SPRING LOCK WASHER	1
37	M10	NYLON LOCK NUT	8

## **G - S T A C K P a r t L i s t**

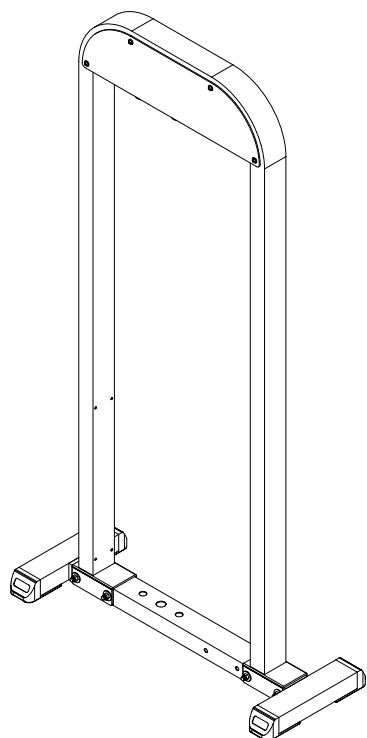
<b>Part#</b>	<b>Description</b>	<b>Quantity</b>
<b>A</b>	LOWER MAIN FRAME	1
<b>B</b>	UPPER MAIN FRAME	1
<b>C</b>	SHROUD	2
<b>D</b>	GUIDE ROD	2
<b>E</b>	FLOATING PULLEY BRACKET	1

## STEP

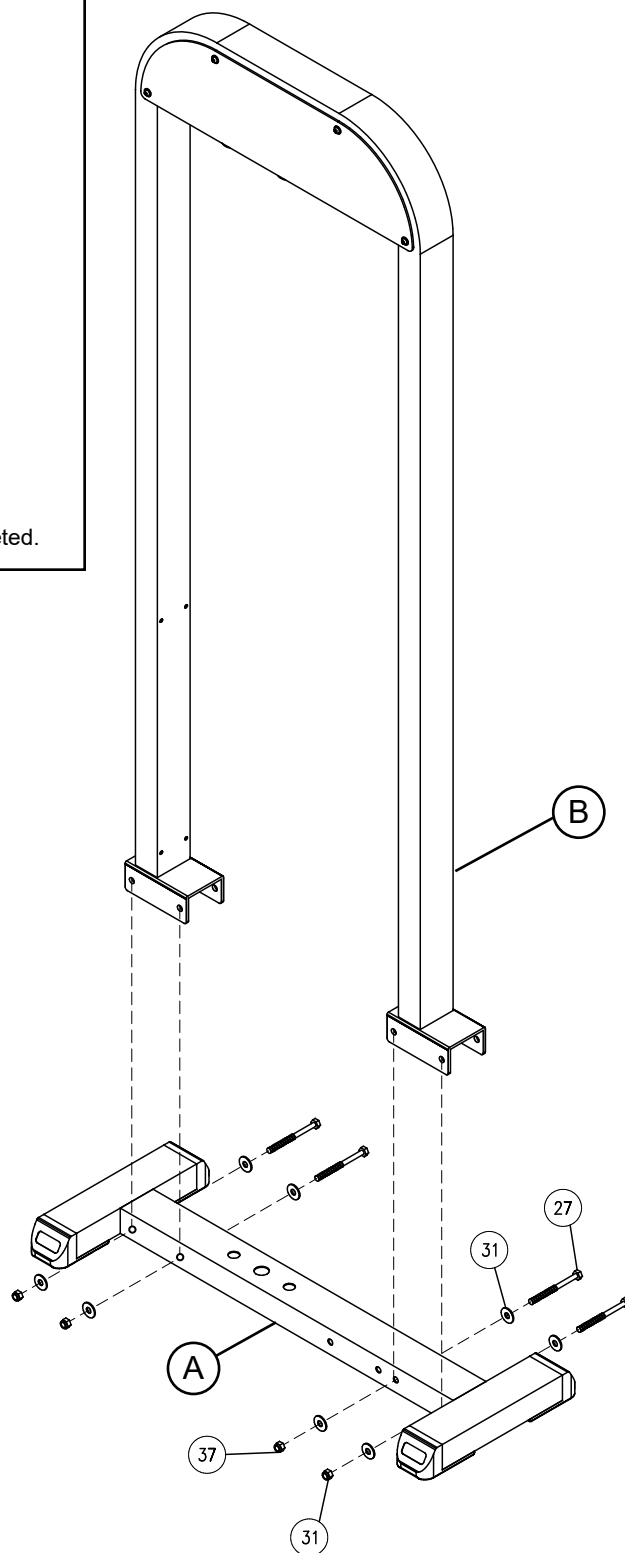
# 1

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

- 1A.** Attach Lower Main Frame (A) to the Upper Main Frame (B) as shown using:
- Four 27 ( M10x100mm Hex Head Bolt)**
  - Eight 31 (M10 Washer)**
  - Four 37 (M10 Nylon Lock Nut)**



Above shows Step 1 assembled and completed.

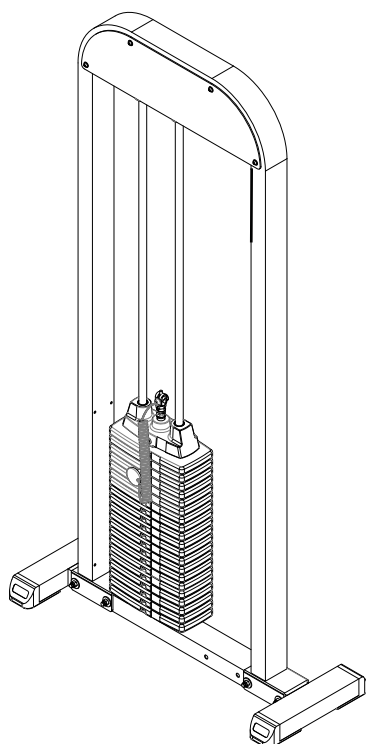


**STEP****2**

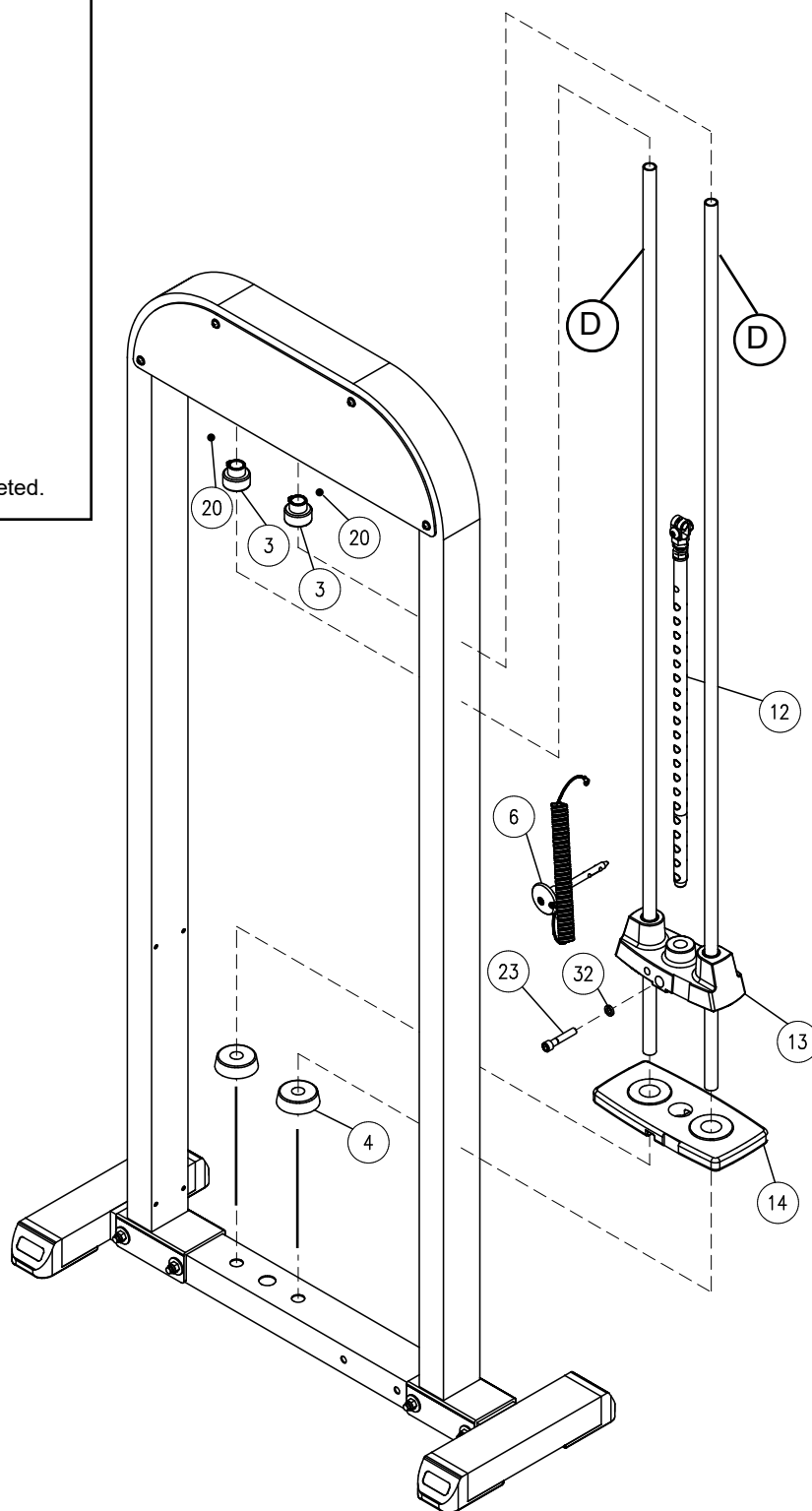
**Be careful to assemble all components in the sequence they are presented.**

- 2A.** Install chrome guide rods (D) into the holes in the lower frame.
- 2B.** Install rubber donut (4) and slide to bottom of the guide rod.
- 2C.** Tilt guide rods away from main frame and install weight plates (14). Be careful to hold guide rods steady when installing weight plates.
- 2D.** Install chrome selector rod (12) into the top plate (13) and secure with allen head bolt (23) and washer (32) and fully tighten bolt.
- 2E.** Install top plate and selector rod assembly onto the guide rods.
- 2F.** Slide shaft collars upward, aligning the key extension on the shaft collars with the slot extensions in the upper frame holes.
- 2G.** Turn shaft collars so they lock the guide rods into position and fully tighten allen screws (20).
- 2I.** Install weight stack pin assembly (6) on the cable by installing cable through the key ring end.

# STEP 2



Above shows Step 2 assembled and completed.



**STEP****3**

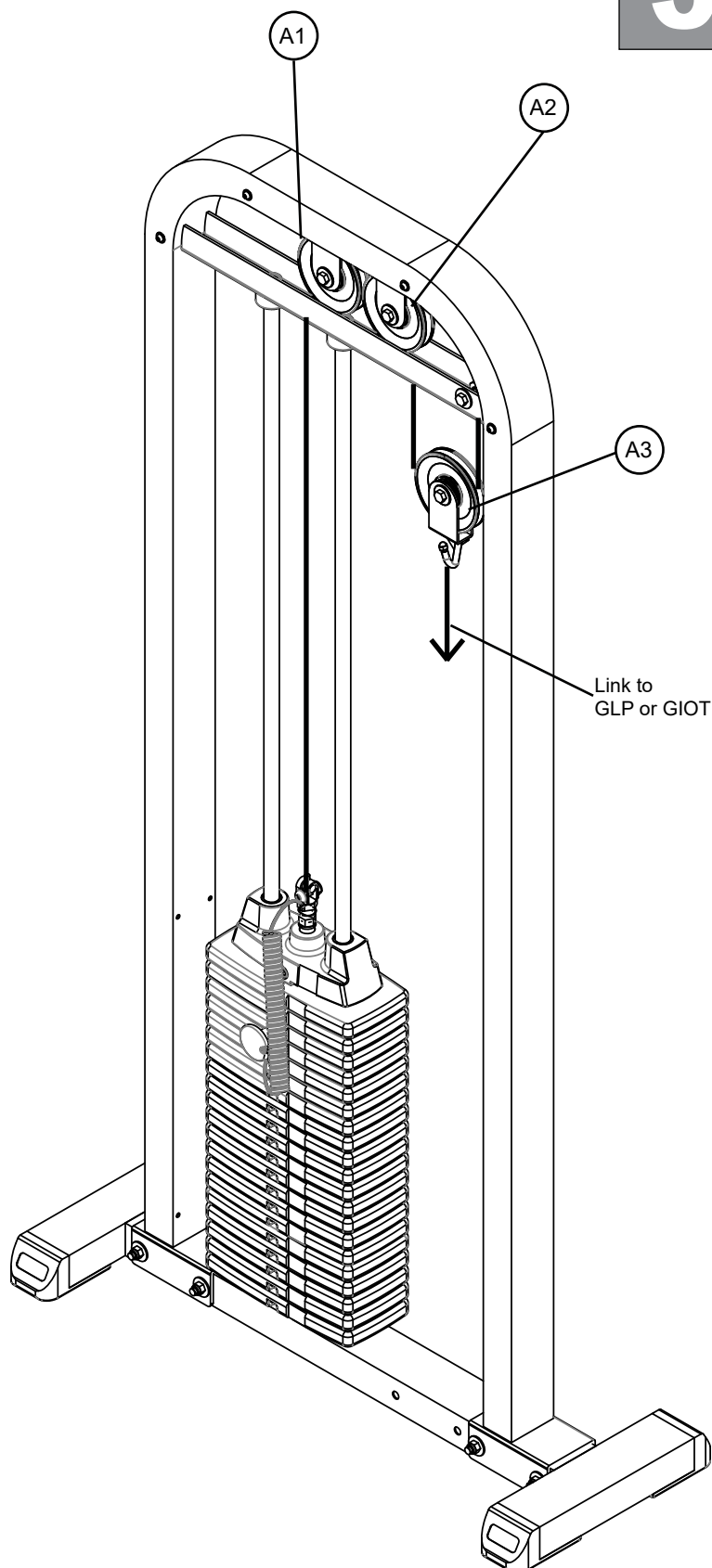
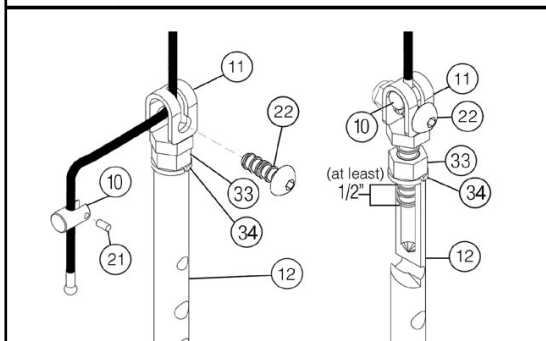
**Be careful to assemble all components in the sequence they are presented.**

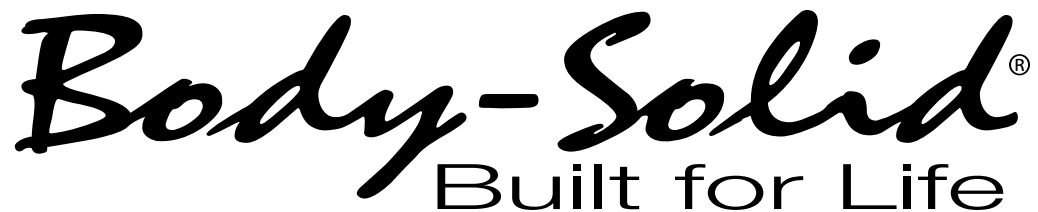
- 3A.** Make sure the cable is installed over pulleys (A1 and A2) and through floating pulley assembly (A3)



**WARNING**

Selector Rod Top Bolt (11) must be threaded a minimum of 1/2" into the Selector Rod (12), and Jam Nut (33) tightened securely against spring lock washer (34) to ensure proper connection. Check the Jam Nut (33) once a week to make sure it is tight.





# G-STACK

PLEASE WRITE YOUR SERIAL NUMBER IN THE BOXES BELOW

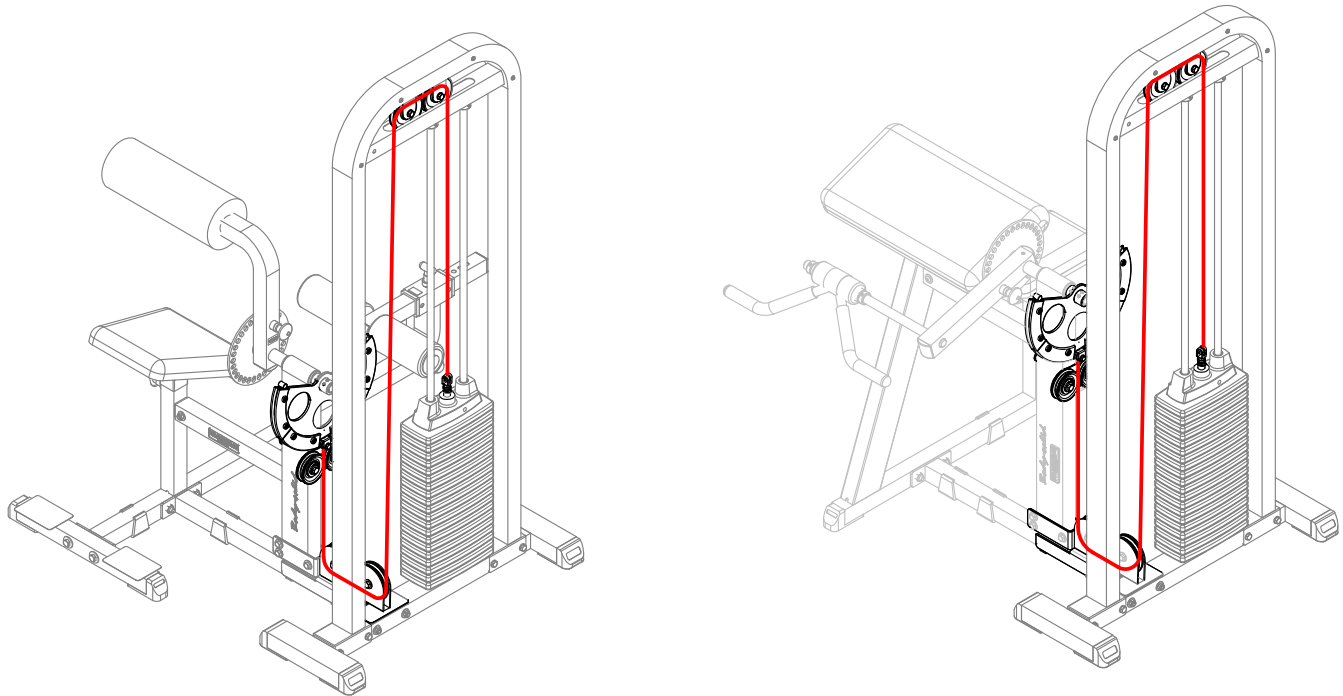
S/N # 002593----

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](http://www.bodysolid.com)*

# Body-Solid®

Built for Life



## GCABBT-KITB

Assembly & Instructions  
**OWNER'S MANUAL**

V. 20240103

## 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.

### CAUTION

**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 and bolts are in place and fully tightened.  
Also, before use, check for signs of wear. Replace all worn parts immediately.  
Never use equipment if any parts are damaged or missing.

**FAILURE TO FOLLOW THESE RULES MAY RESULT IN INJURY.**

Exercise with care. Perform your exercise at a smooth, moderate pace; never perform jerky or uncoordinated movements that may cause injury.  
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 (800) 556-3113.  
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 daily.**

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

**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 before each workout. Replace all damaged, broken or worn components immediately.

Cables:	Check tension, end fittings, and coating	✓	✓
	Check that locking nut at weight stack is tight	✓	✓
Upholstery:	Wipe down and dry	✓	✓
	Clean and condition	✓	✓
Frame:	Wipe down and dry	✓	✓
	Polish / Wax	✓	✓
Chrome:	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 Service  
Call 1-800-556-3113  
#MSSTKR0808

## Table of Contents

- SAFTEY INSTRUCTIONS.....PAGE 2
- PREPARATION.....PAGE 5
- ASSEMBLY INSTRUCTIONS For GCAB360...PAGE 6
- ASSEMBLY INSTRUCTIONS For GCBT380...PAGE 14
- HARDWARE LIST.....PAGE 22
- MAINFRAME PART LIST.....PAGE 23
- HARDWARE ILLUSTRATION.....PAGE 24
- EXPLODED VIEWS.....PAGE 26
- CONTACT PAGE.....PAGE 28

# Important Safety Instructions

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

*Il est conseillé de subir un examen médical complet avant d'entreprendre tout programme d'exercice.  
Si vous avez des étourdissements ou des faiblesses, arrêtez les exercices immédiatement.*

*Antes de comenzar cualquier programa de ejercicios, deberías tener un examen físico con su doctor.*

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

- Read all instructions before using the **GCABBT-KIT**. These instructions are written to ensure your safety and to protect the unit.
- **Do not remove any safety labels from the machine.**
- 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.
- 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.
- 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.
- 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 **GCABBT-KIT** on a solid level surface. Locate the unit a few feet from the walls or furniture to provide easy access.

The **GCABBT-KIT** 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 **GCABBT-KIT**.

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](http://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](mailto: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 **GCABBT-KIT**. 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 **GCABBT-KIT** include but are not limited to:

- Metric Allen Key Set
- Standard Allen Key Set
- Standard Wrench Set
- Metric Wrench Set
- Adjustable Wrench
- Screwdriver (standard and/or phillips)

## Installation Requirements

Follow these installation requirements when assembling the **GCABBT-KIT**:

Set up the **GCABBT-KIT** 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.

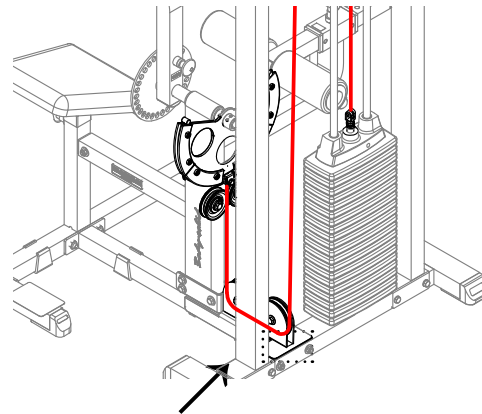
While you may be able to assemble the **GCABB-KIT** using the illustrations only, important safety notes and other tips are included in the text.

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 **GCABBT-KIT** by yourself then do not attempt to do so as this could result in injury. Review the installation requirement 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.

## STEP

# 1

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

- 1A.** Disassemble Ab/Back Weight Plate Arm (D)<sub>GCAB-360</sub> by loosening four M8x8 AllenScrews (#30)<sub>GCAB-360</sub> & removing Pin (#28)<sub>GCAB-360</sub>

**Caution:** Rotating Arm (E)<sub>GCAB-360</sub> may fall down when you disassemble the Weight Plate Arm (D)<sub>GCAB-360</sub>

- 1B.** Slide Cam (A) into the Ab/Back Adjuster (G)<sub>GCAB-360</sub>

- 1C.** Insert Pin (#28<sub>GCAB-360</sub> or #21<sub>GCABBT-KIT</sub>) into the Ab/Back Adjuster (G)<sub>GCAB-360</sub>, then secure Ab/Back Adjuster (G)<sub>GCAB-360</sub> by tightening four Allen Screws (#8) on Cam (A).

- 1D.** Attach Cable with Hole End (#20) to Cam (A) using:

Two spacer sleeve (#17)

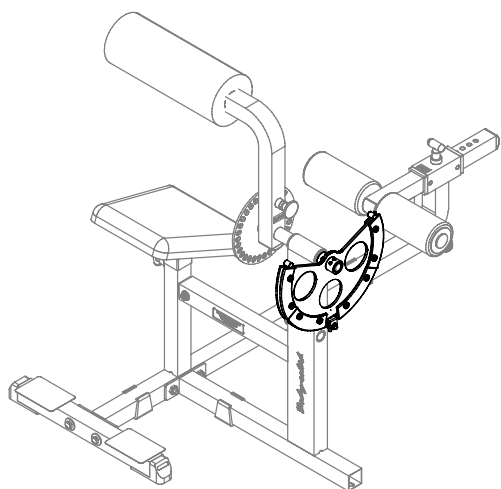
One sleeve (#18)

One M8x40 hex head bolt (#5)

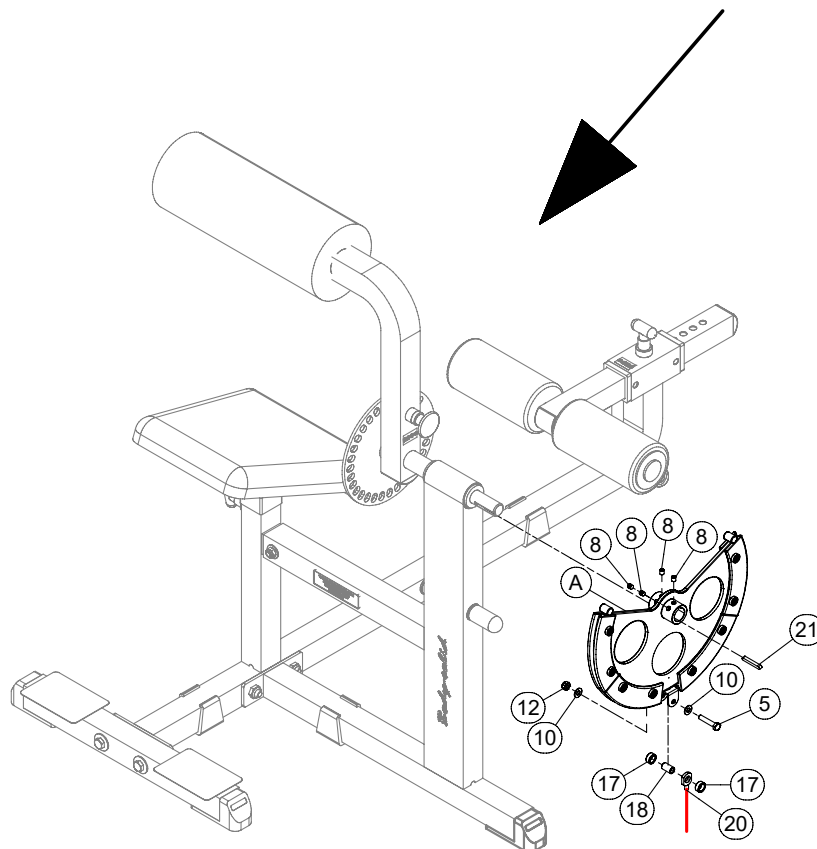
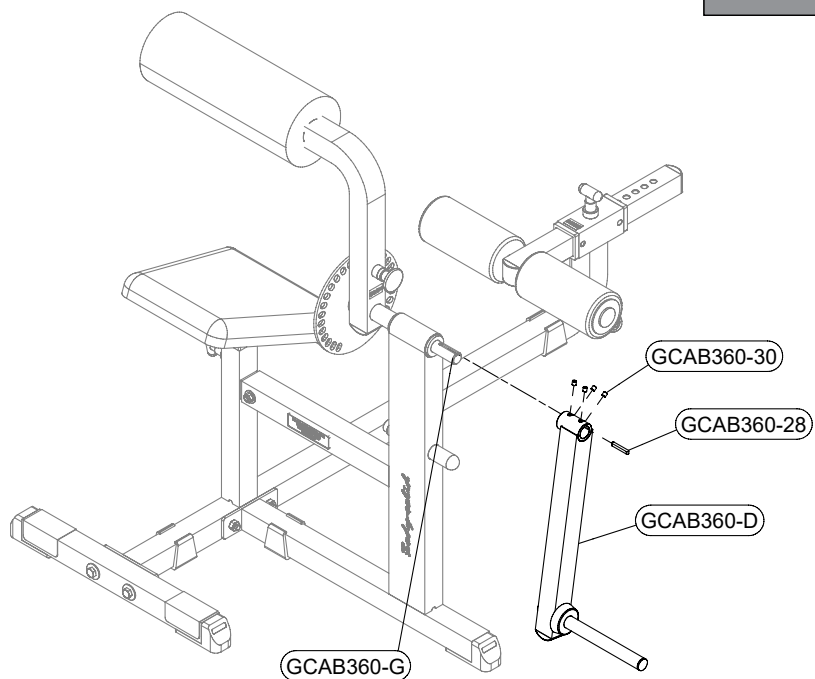
Two M8 washers (#10)

One M8 nylon lock nut (#12)





Above shows Step 1 assembled and completed.



## STEP

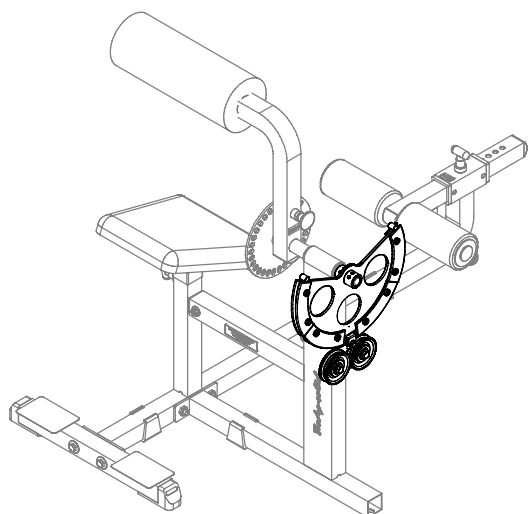
# 2

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

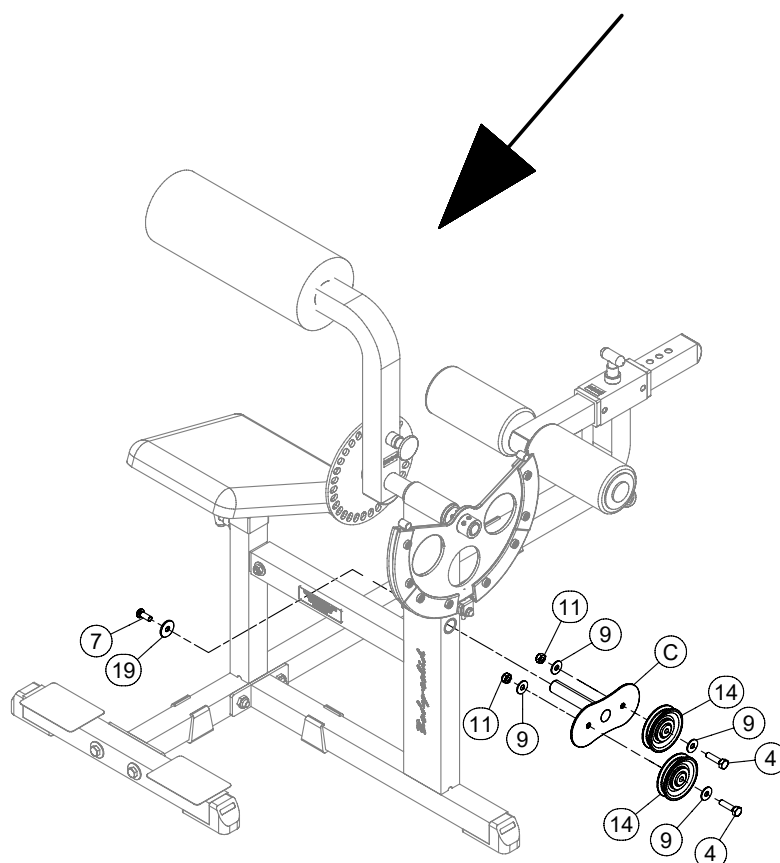
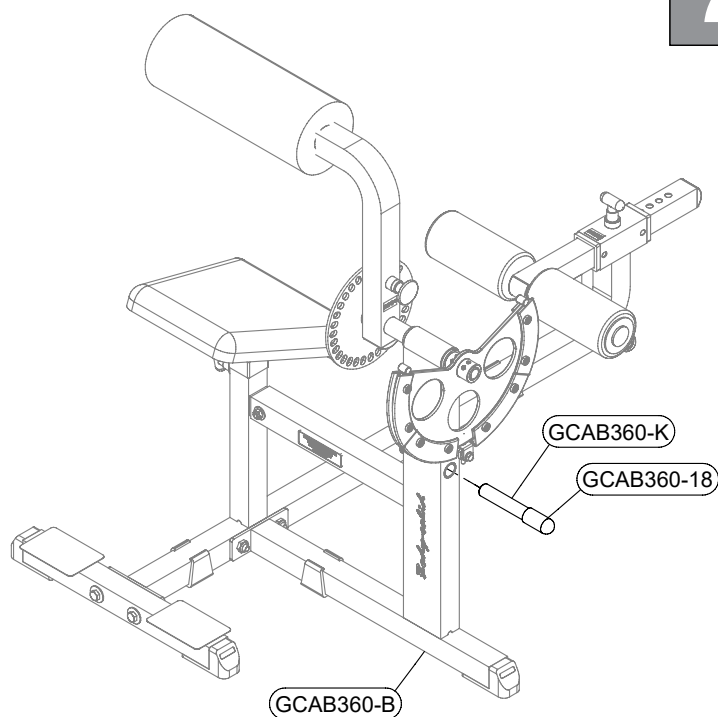
**NOTE:**

Finger tighten all hardware in this step. **DO NOT** wrench tighten until the last step. 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.** Remove Shaft (K)<sub>GCAB-360</sub>.
- 2B.** Install Pulley Holder (C) into Ab/Back Frame (B)<sub>GCAB-360</sub> using:
  - one M10x25 allen head bolt (#7)**
  - one M10 washer (#19)**
- 2C.** Install two Pulleys (#14) into the Pulley Holder (C) using:
  - Two M10x40 hex head bolts (#4)**
  - Four M10 washer (#9)**
  - Two M10 nylon lock nuts (#11)**
- 2D.** Route Cable (#20) between the two Pulleys (#14). **Please note that you may need to un-install one of the Pulleys in order to route the cable.**



Above shows Step 2 assembled and completed.



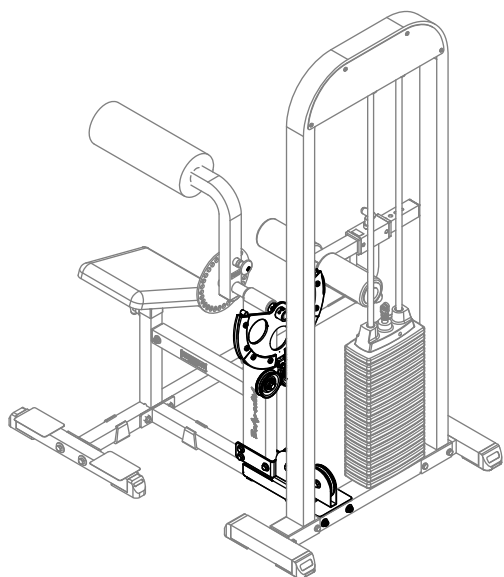
**STEP****3**

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

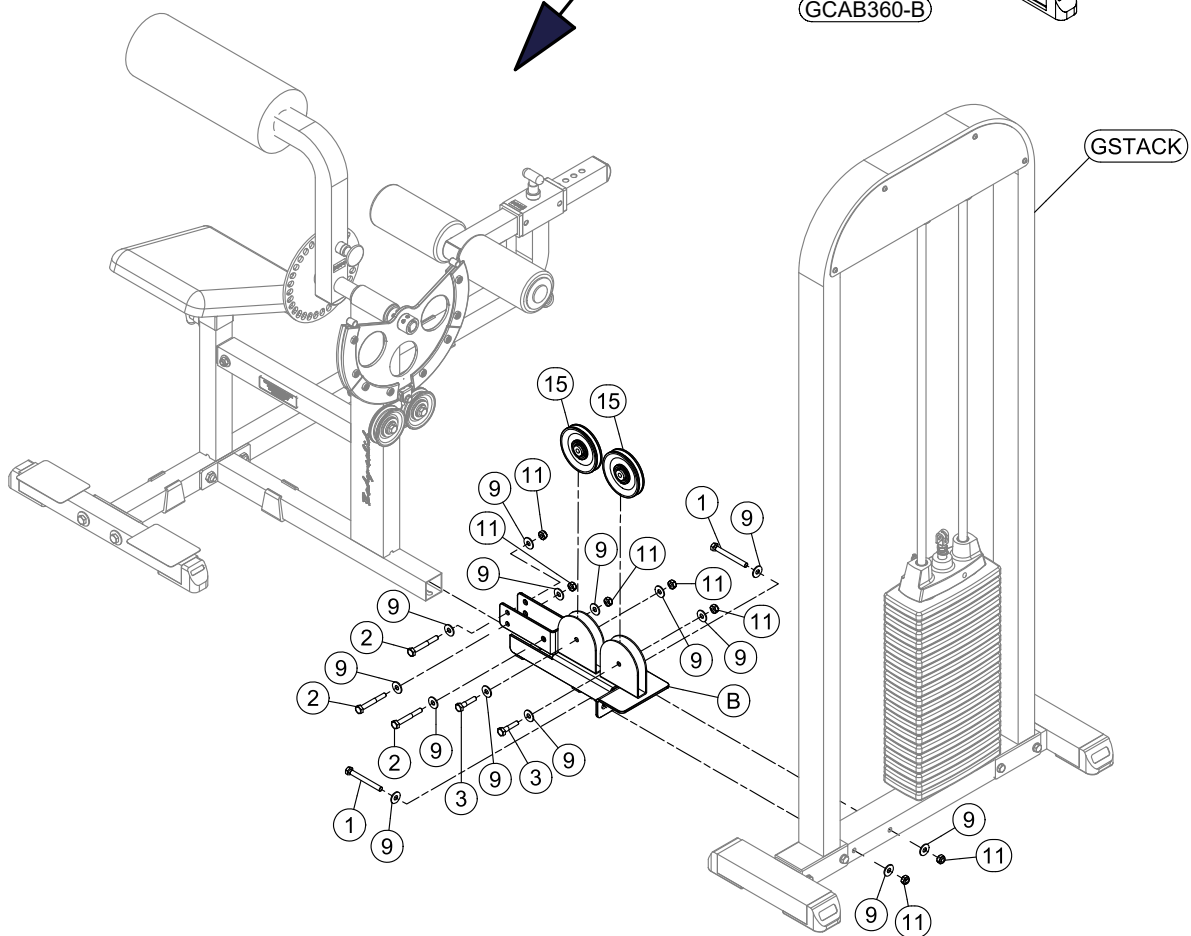
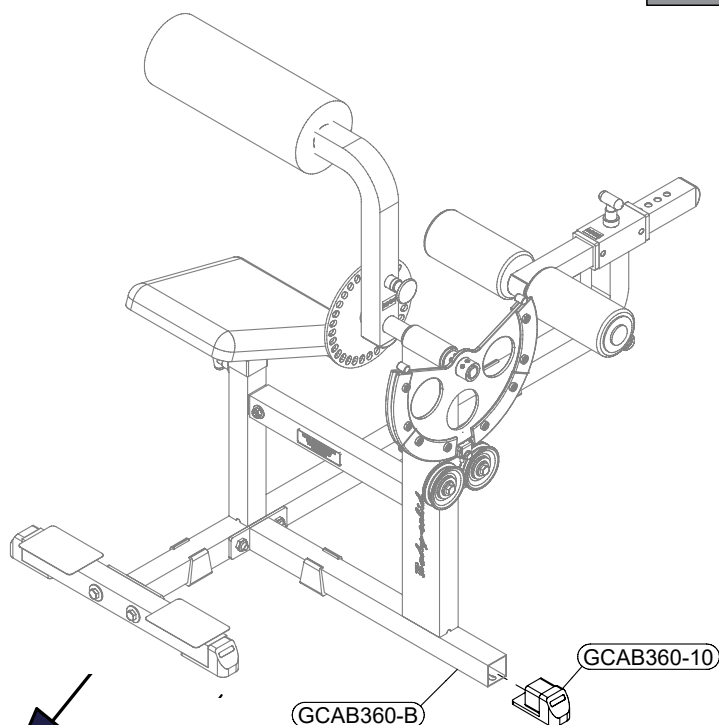
**NOTE:**

**Finger tighten all hardware first in this step. Wrench tighten ALL hardware at the end of STEP 3D. 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.** Disassemble Foot Cap (#10)<sub>GCAB-360</sub> from Ab/Back Frame (B)<sub>GCAB-360</sub>
- 3B.** Attach Double Pulley Holder (B) to Lower Base Frame (A)<sub>GSTACK</sub> using:  
Two M10x95 hex head bolts (#1)  
Four M10 washer (#9)  
Two M10 nylon lock nuts (#11)
- 3C.** Attach Double Pulley Holder (B) to Ab/Back Frame (B)<sub>GCAB-360</sub> using:  
Three M10x75 hex head bolt (#2)  
Six M10 washer (#9)  
Three M10 nylon lock nuts (#11)
- 3D.** Route cable through the Double Pulley Holder (B) before installing the two pulleys (#15).
- 3E.** Install Two Pulleys (#15) into the Double Pulley Holder (B) using:  
Two M10x45 hex head bolts (#3)  
Four M10 washer (#9)  
Two M10 nylon lock nuts (#11)



Above shows Step 3 assembled and completed.



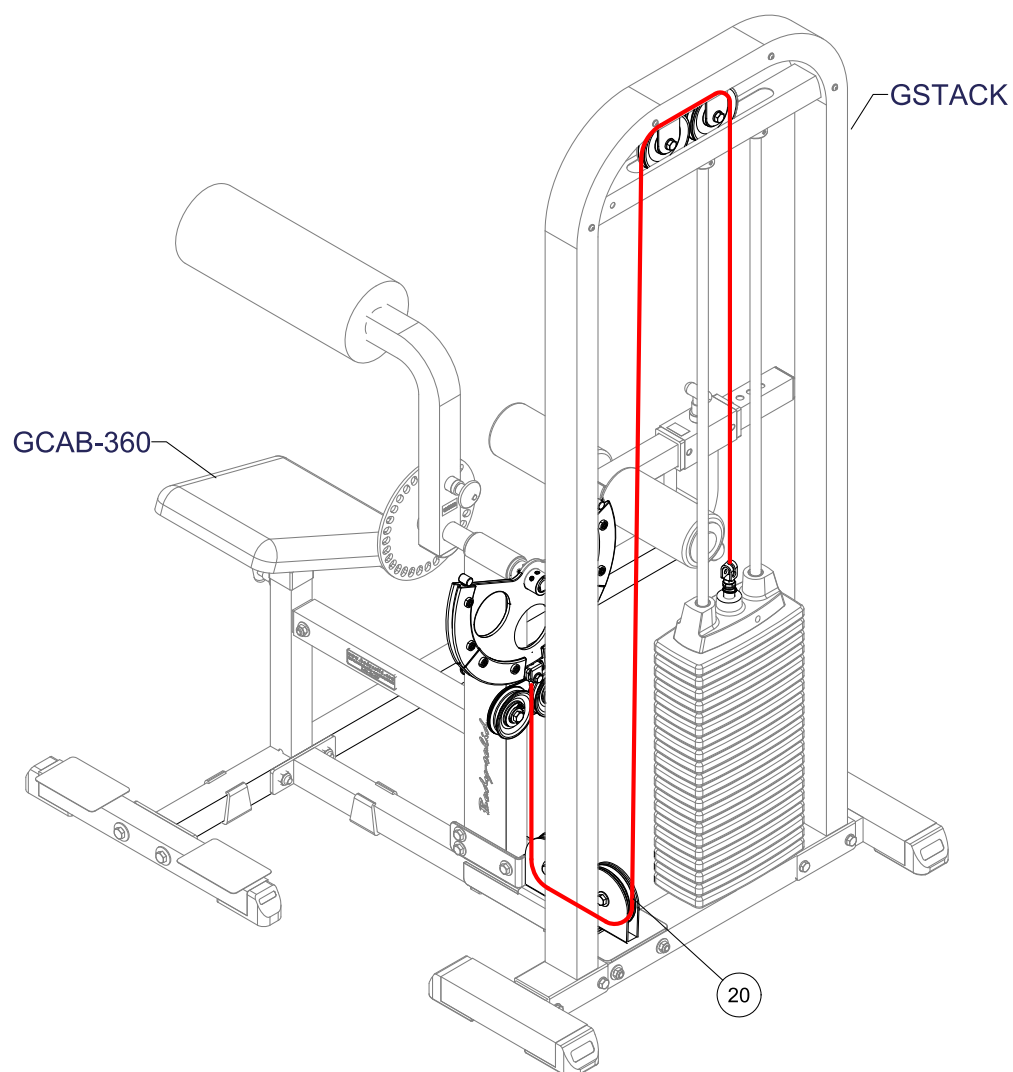
**STEP****4**

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

- 4A.** Route Cable (#20) as shown in Step 4 Drawing and attached Cable with chain end (#20) to the GSTACK

**IMPORTANT NOTE:**

Disassemble and do not use the Cable and Floating Pulley Bracket from G-STACK. Attach Cable (#20) to Selector Rod Top Bolt per Step 3 drawing instruction from G-STACK manual.



## STEP

# 1

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

**NOTE:**

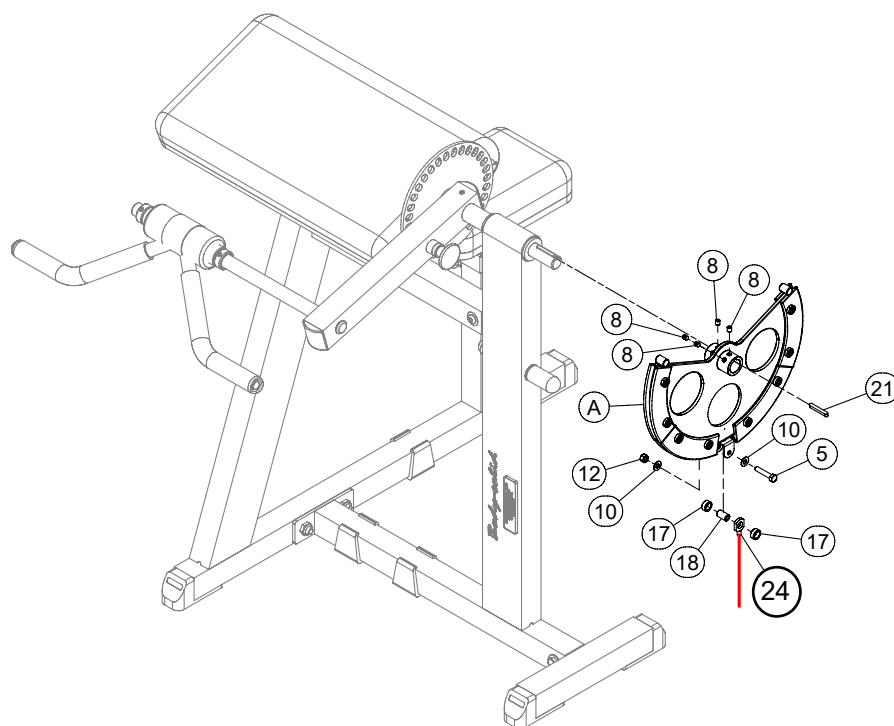
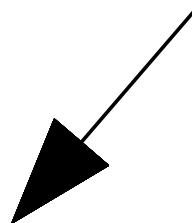
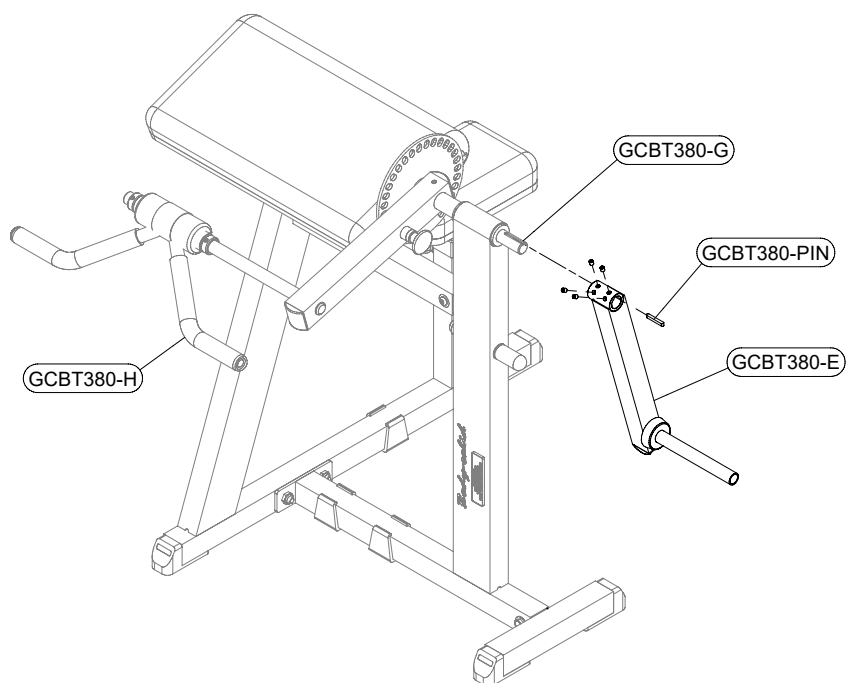
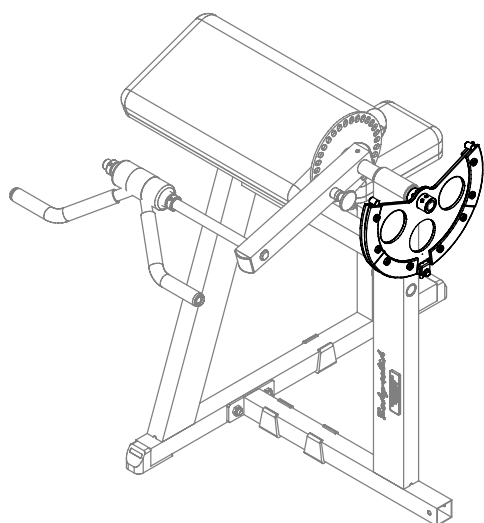
Finger tighten all hardware in this step. **DO NOT** wrench tighten until the last step. Some components may be pre-assembled. Nylon lock nuts will not fully screw onto bolts, they must be wrench tighten to fully go on.

- 1A.** Disassemble Preacher Curl Weight Plate Arm (E)<sub>GCBT-380</sub> by loosening four M8x8 Allen Screws<sub>GCBT-380</sub> & removing Pin (PIN)<sub>GCBT-380</sub>.

**Caution:** Preacher Curl Arm (H)<sub>GCBT-380</sub> may fall down when you disassemble the Preacher Curl Arm (E)<sub>GCBT-380</sub>.

- 1B.** Slide Cam (A) into the Preacher Curl Adjuster (G)<sub>GCBT-380</sub>.
- 1C.** Insert Pin (#21) into the Preacher Curl Adjuster (G)<sub>GCBT-380</sub>, then secure Preacher Curl Adjuster (G)<sub>GCBT-380</sub> by tightening four Allen Screws (#8) on Cam (A).
- 1D.** Attach Cable with Hole End (#20) to Cam (A) using:
- Two spacer sleeve (#17)
  - One sleeve (#18)
  - One M8x40 hex head bolt (#5)
  - Two M8 washers (#10)
  - One M8 nylon lock nut (#12)





## STEP

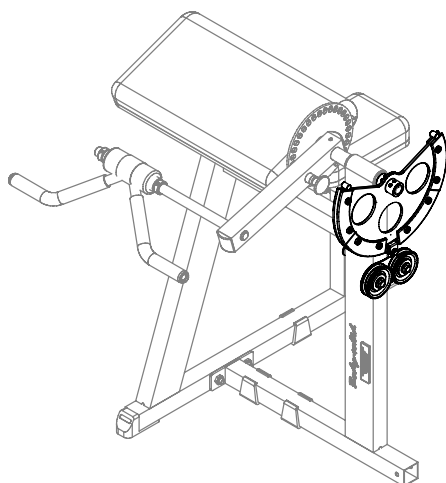
# 2

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

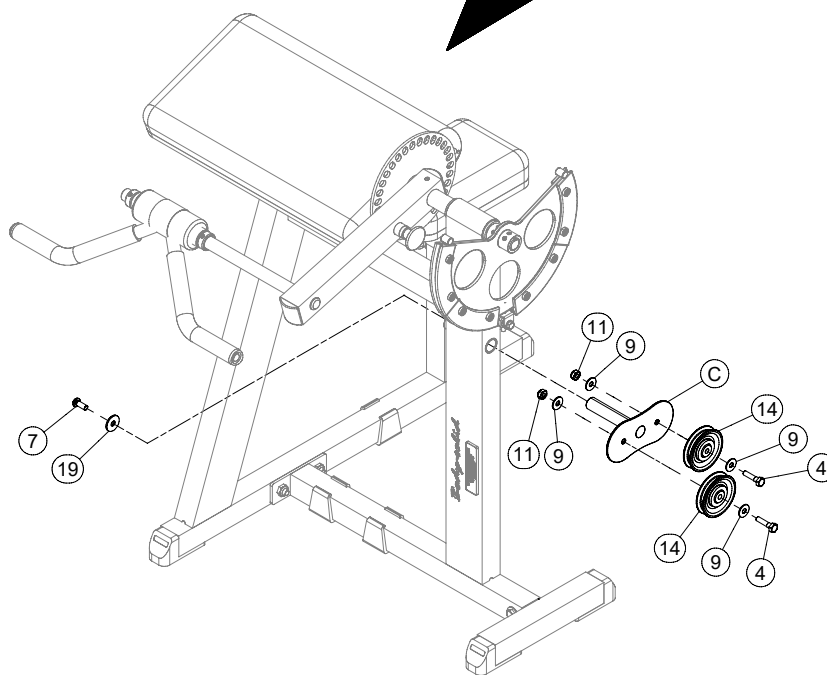
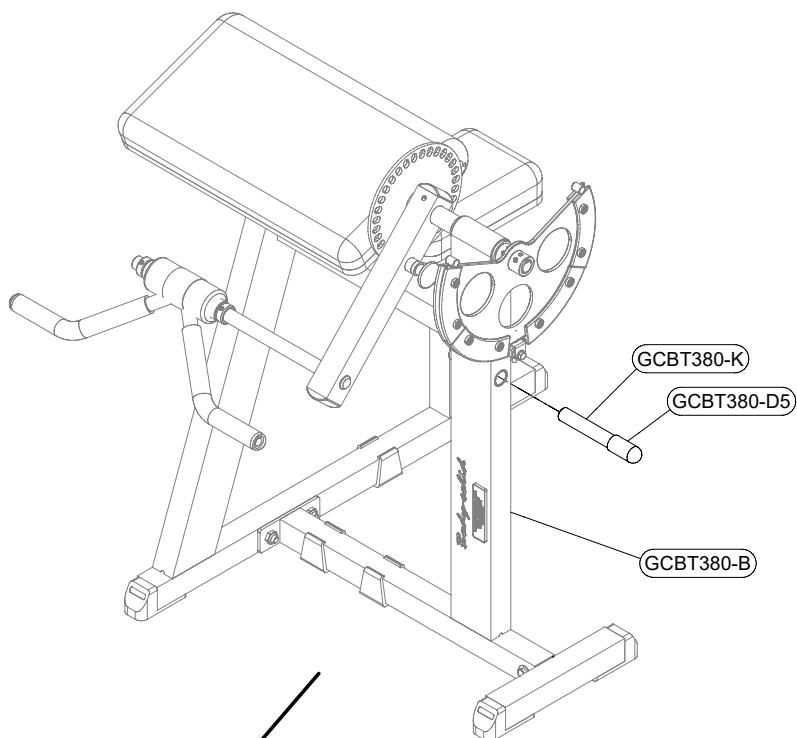
**NOTE:**

**Finger tighten all hardware in this step. DO NOT wrench tighten until the last step. 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.** Remove Shaft (K) GCBT-380.
- 2B.** Install Pulley Holder (C) into Preacher Curl Frame (B) GCBT-380 using:  
one **M10x25 allen head bolt (#7)**  
one **M10 washer (#19)**
- 2C.** Install two Pulleys (#14) into the Pulley Holder (C) using:  
Two **M10x40 hex head bolts (#4)**  
Four **M10 washer (#9)**  
Two **M10 nylon lock nuts (#11)**
- 2D.** Route Cable (#20) between the two Pulleys (#14). **Please note that you may need to un-install one of the Pulleys in order to route the cable.**



Above shows Step 2 assembled and completed.



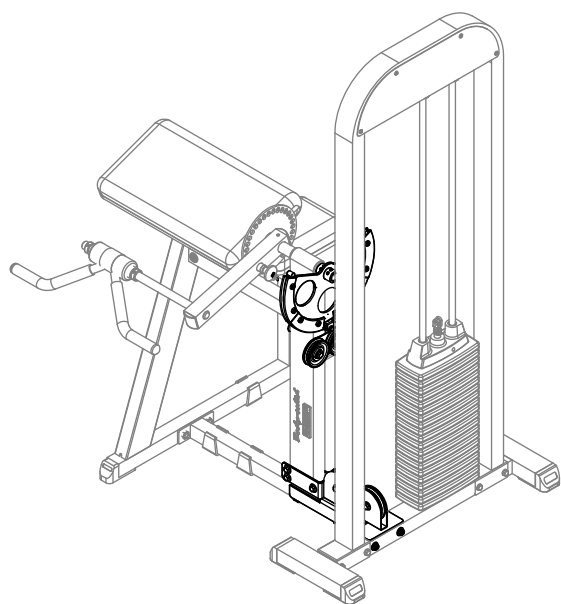
**STEP****3**

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

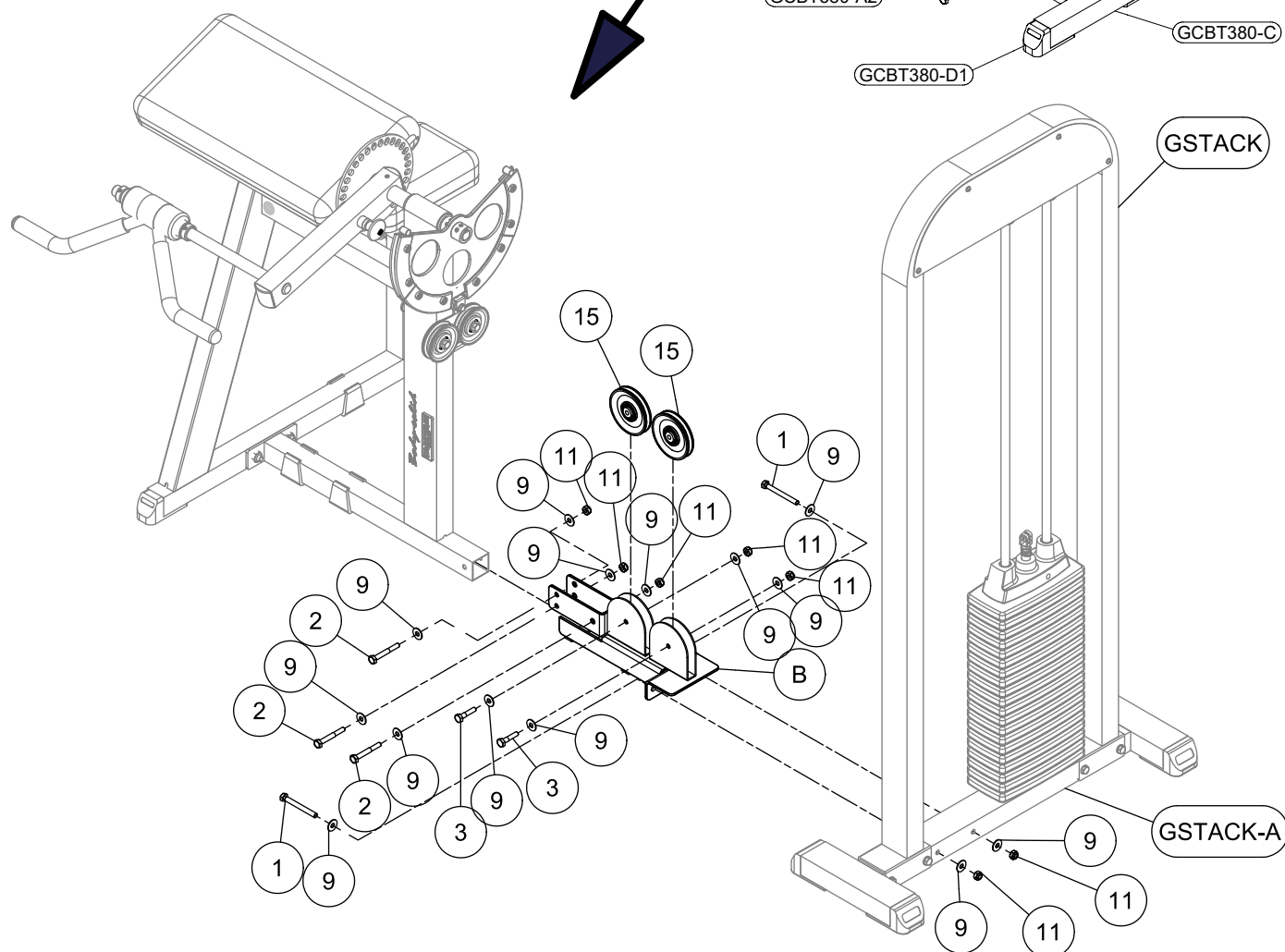
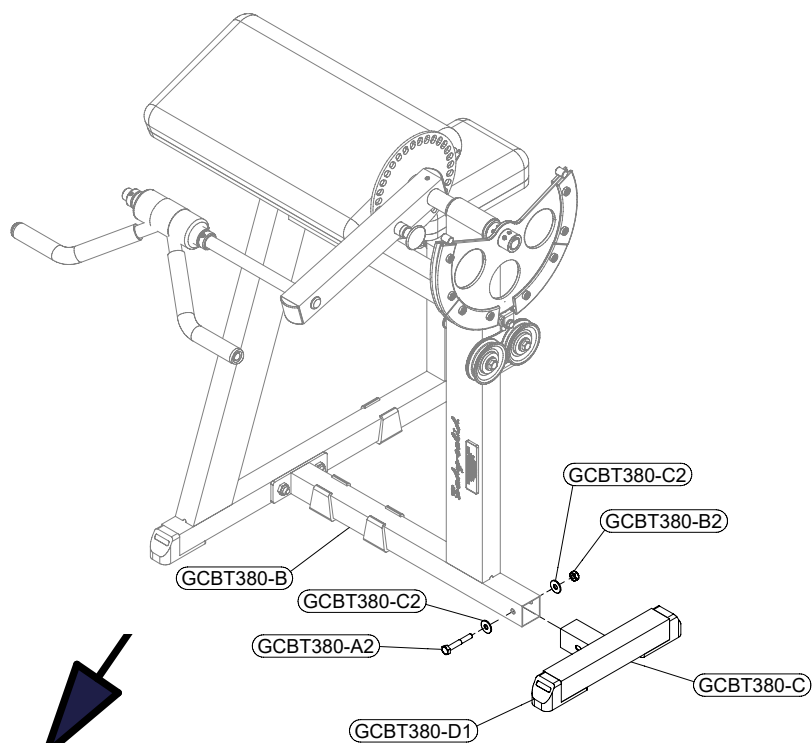
**NOTE:**

Finger tighten all hardware first in this step. Wrench tighten ALL hardware at the end of STEP 3D. 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.** Disassemble Lower Frame (C) <sub>GCBT-380</sub> from Preacher Curl Frame (B) <sub>GCBT-380</sub> by removing  
One M12x75 hex head bolt (A2) <sub>GCBT-380</sub>  
Two M10 washers (C2) <sub>GCBT-380</sub>  
One M10 nylon lock nut (B2) <sub>GCBT-380</sub>
- 3B.** Attach Double Pulley Holder (B) to Lower Base Frame (A) <sub>GSTACK</sub> using:  
Two M10x95 hex head bolts (#1)  
Four M10 washer (#9)  
Two M10 nylon lock nuts (#11)
- 3C.** Attach Double Pulley Holder (B) to Preacher Curl Frame (B) <sub>GCBT-380</sub> using:  
Three M10x75 hex head bolt (#2)  
Six M10 washer (#9)  
Three M10 nylon lock nuts (#11)
- 3D.** Route cable through the Double Pulley Holder (B) before installing the two pulleys (#15).
- 3E.** Install Two Pulleys (#15) into the Double Pulley Holder (B) using:  
Two M10x45 hex head bolts (#3)  
Four M10 washer (#9)  
Two M10 nylon lock nuts (#11)



Above shows Step 3 assembled and completed.



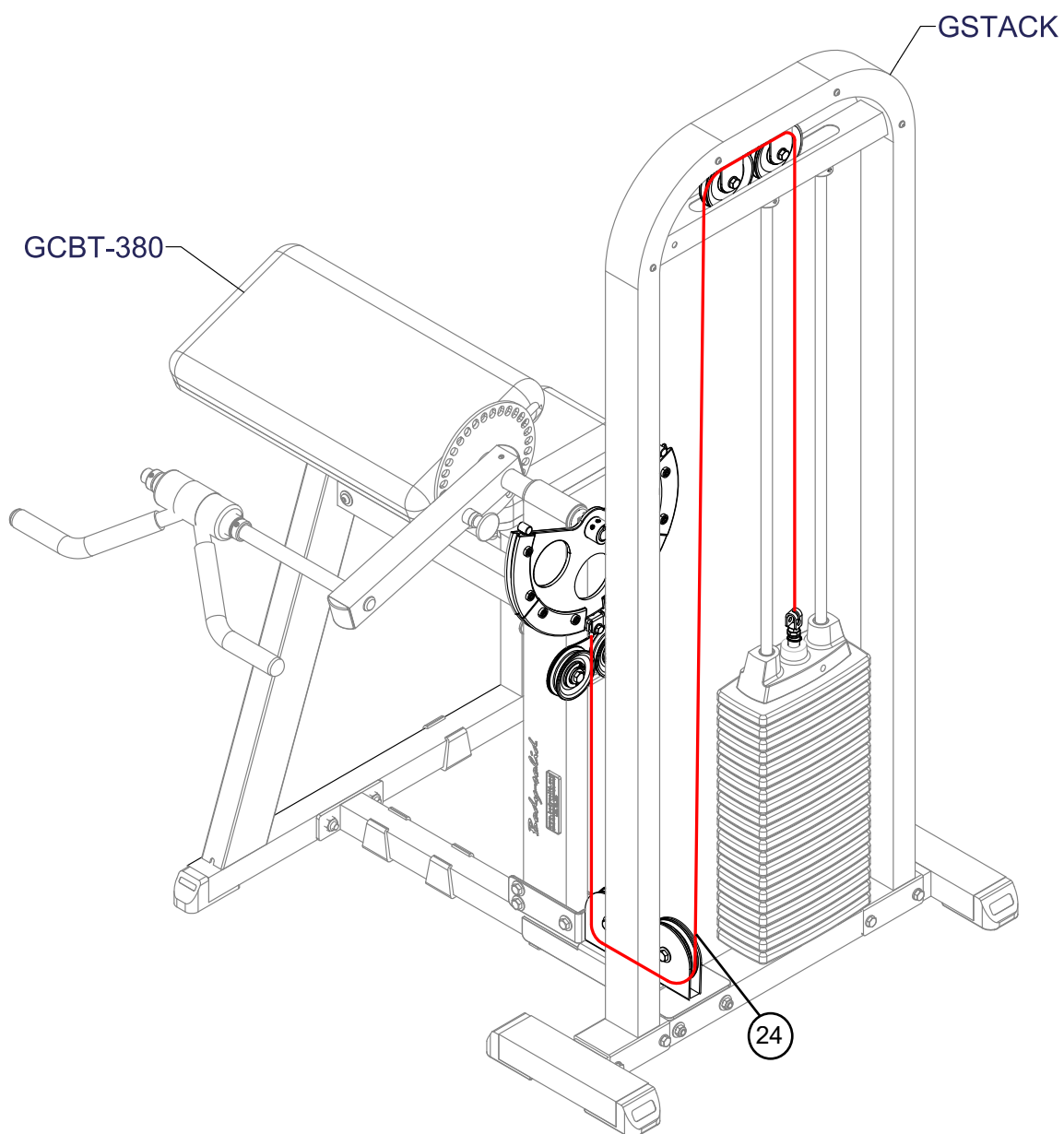
**STEP****4**

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

- 4A.** Route Cable (#24) as shown in Step 4 Drawing and attached Cable with chain end (#24) to the GSTACK

**IMPORTANT NOTE:**

Disassemble and do not use the Cable and Floating Pulley Bracket from G-STACK. Attach Cable (#24) to Selector Rod Top Bolt per Step 3 drawing instruction from G-STACK manual.



## G C A B B T - K I T   H a r d w a r e   L i s t

<b>Part#</b>	<b>Size</b>	<b>Description</b>	<b>Quantity</b>
1	M10X95mm	HEX HEAD BOLT	2
2	M10X75mm	HEX HEAD BOLT	3
3	M10X45mm	HEX HEAD BOLT	2
4	M10X40mm	HEX HEAD BOLT	2
5	M8x40mm	HEX HEAD BOLT	1
6	M6x25mm	SOCKET HEAD BOLT (Pre-Installed)	8
7	M10x25mm	ALLEN HEAD BOLT (Pre-Installed)	1
8	M8x8mm	ALLEN SCREW (Pre-Installed)	4
9	M10	WASHER	18
10	M8	WASHER	2
11	M10	NYLON LOCK NUT	9
12	M8	NYLON LOCK NUT	1
13	M6	NYLON LOCK NUT (Pre-Installed)	8
14	3-1/2"	PULLEY	2
15	4-1/2"	PULLEY	2
16	NA	CAM CABLE TRACK (Pre-Installed)	4
17	NA	SPACER SLEEVE	2
18	NA	SLEEVE	1
19	NA	WASHER (Pre-Installed)	1
20	134"	GCAB 360 CABLE	1
21	NA	PIN	1
22	NA	SNAP LINK	1
23	NA	STEEL CHAIN 6"	1
24	141.25"	GCBT380 CABLE	1

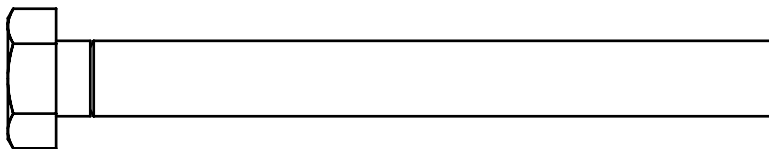


## GCABBT-KIT Mainframe Parts List

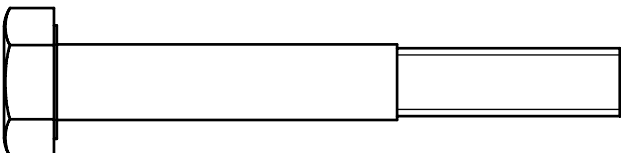
Part#	Description	Quantity
A	CAM	1
B	DOUBLE PULLEY HOLDER	1
C	PULLEY HOLDER	1

## GCABBT-KIT Hardware Illustration

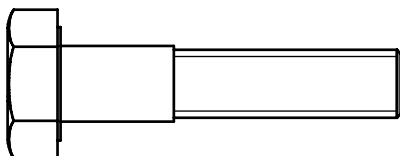
PART#1 HEX HEAD BOLT M10X95 QTY.2



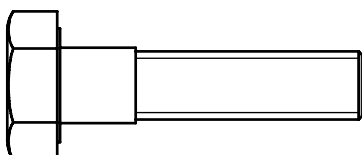
PART#2 HEX HEAD BOLT M10X75 QTY.3



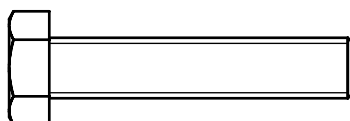
PART#3 HEX HEAD BOLT M10X45 QTY.2



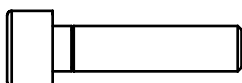
PART#4 HEX HEAD BOLT M10X40 QTY.2



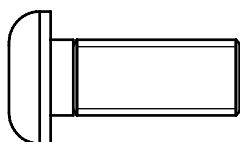
PART#5 HEX HEAD BOLT M8X40 QTY.1



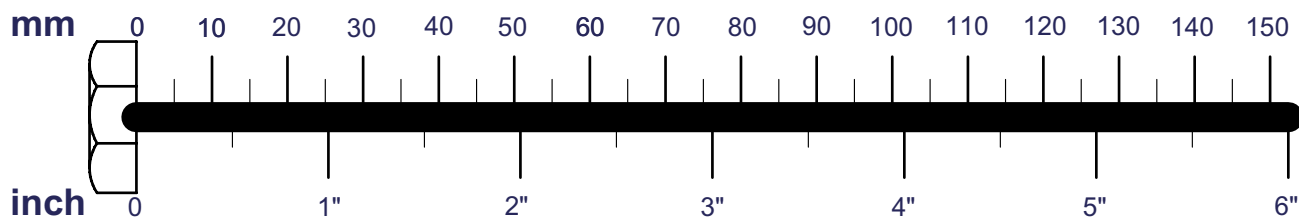
PART#6 SOCKET HEAD BOLT M6X25 (Pre-installed) QTY.8



PART#7 ALLEN HEAD BOLT M10X25 (Pre-installed) QTY.1

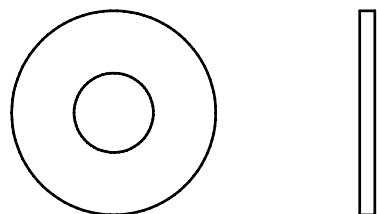


PART#8 ALLEN SCREW M8X8 (Pre-installed) QTY.4

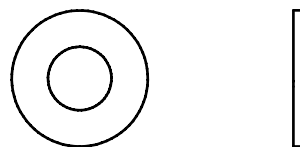


# GCABBT-KIT Hardware Illustration

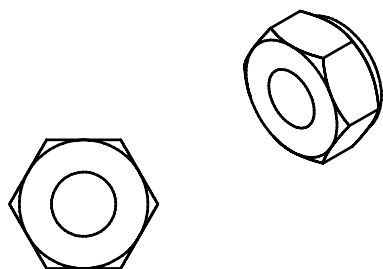
PART#9 M10 WASHER QTY.18



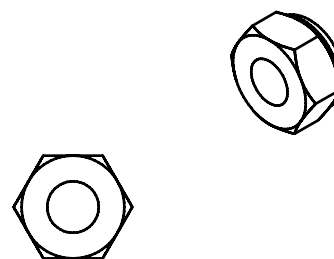
PART#10 M8 WASHER QTY.2



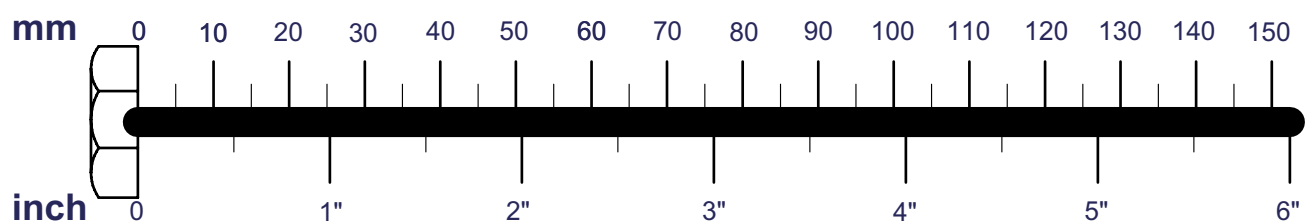
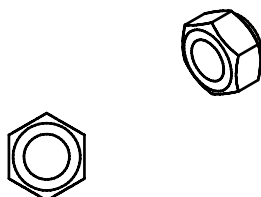
PART#11 M10 NYLON NUT QYT.9



PART#12 M8 NYLON NUT QYT.1

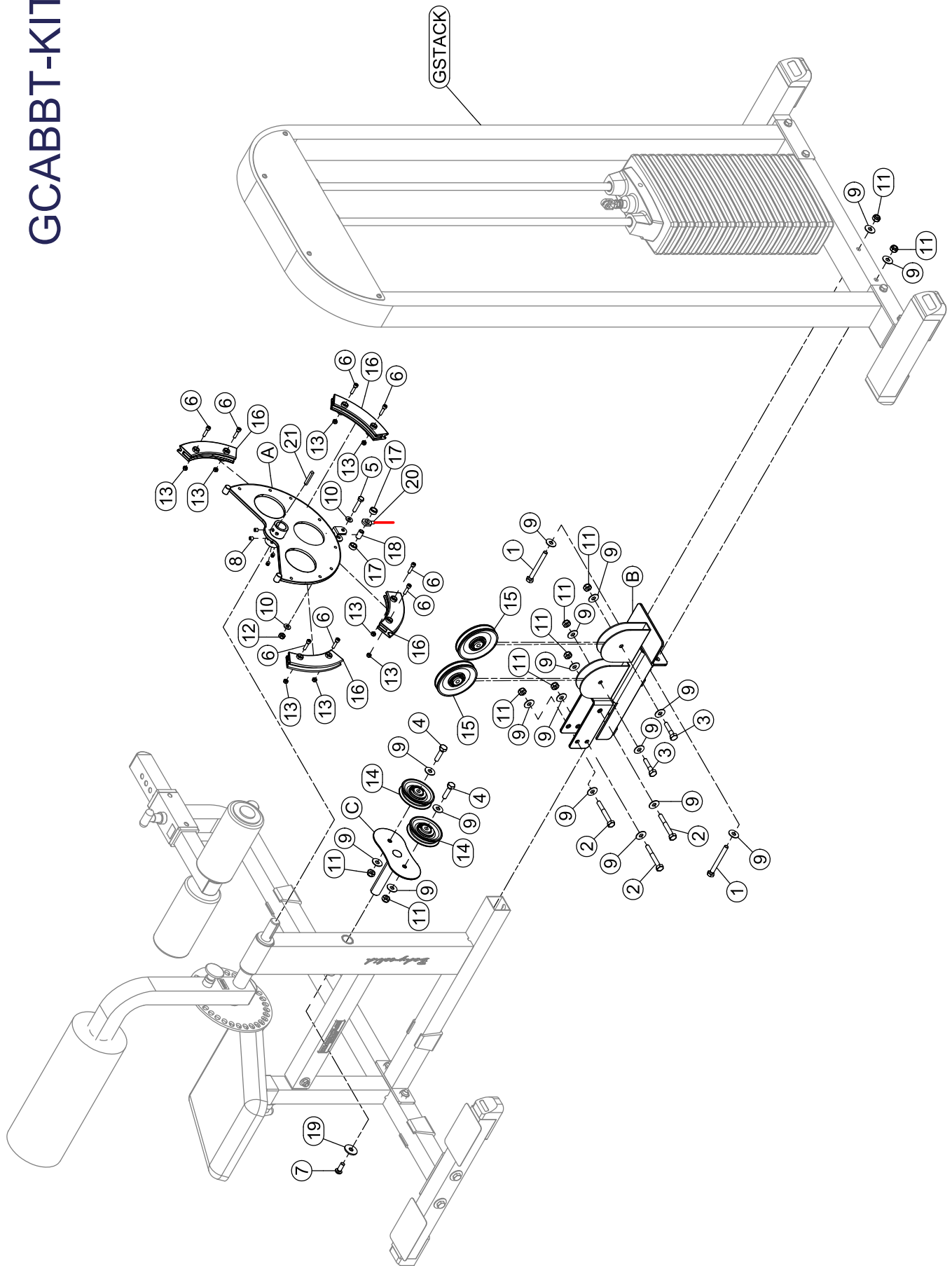


PART#13 M6 NYLON NUT QYT.8

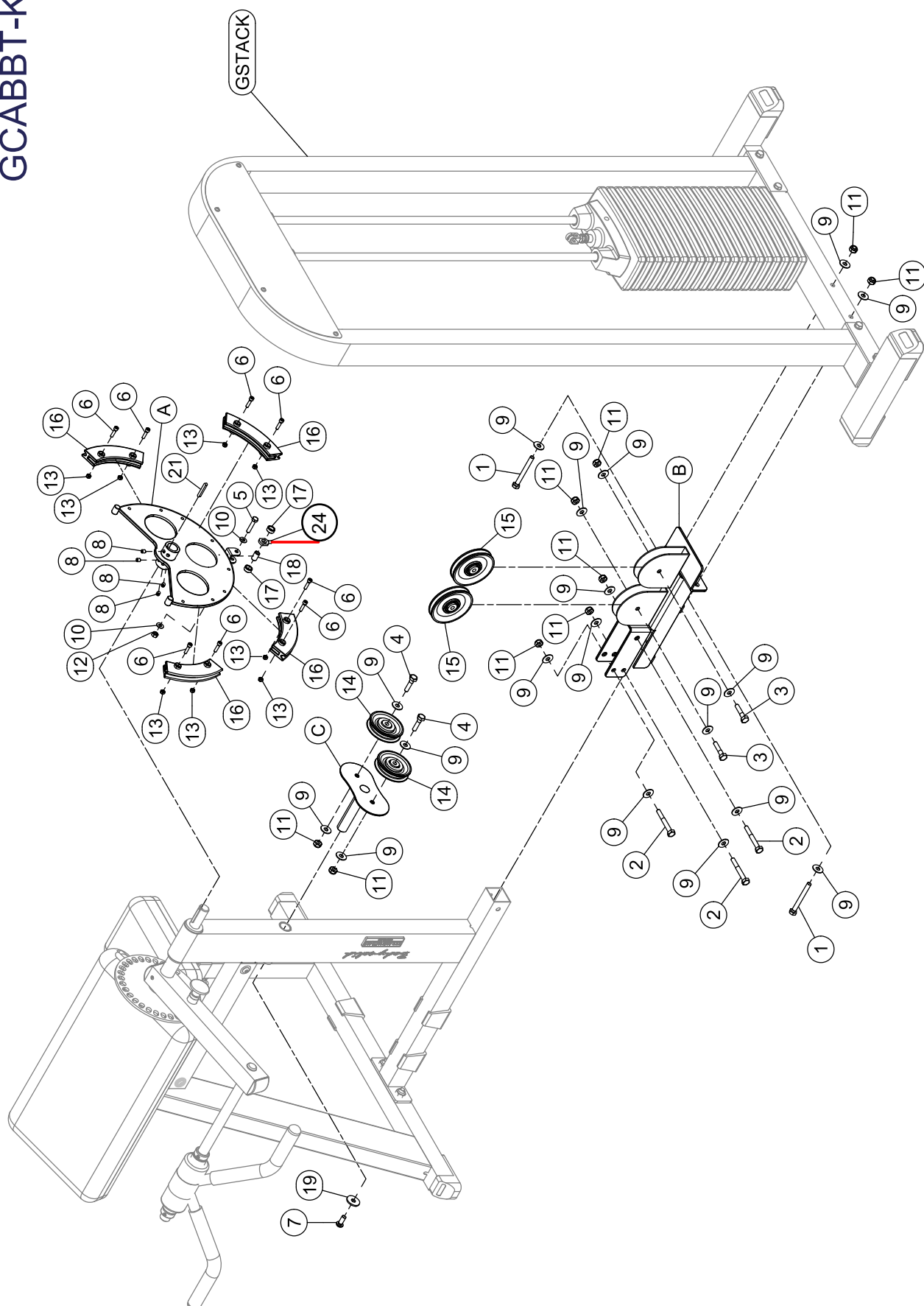


# GCABBT-KIT

## GCABBT-KIT Exploded View for GCAB-360



GCABBT-KIT





## GCABBT-KIT

PLEASE WRITE YOUR SERIAL NUMBER IN THE BOXES BELOW

S/N # 008083----

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*