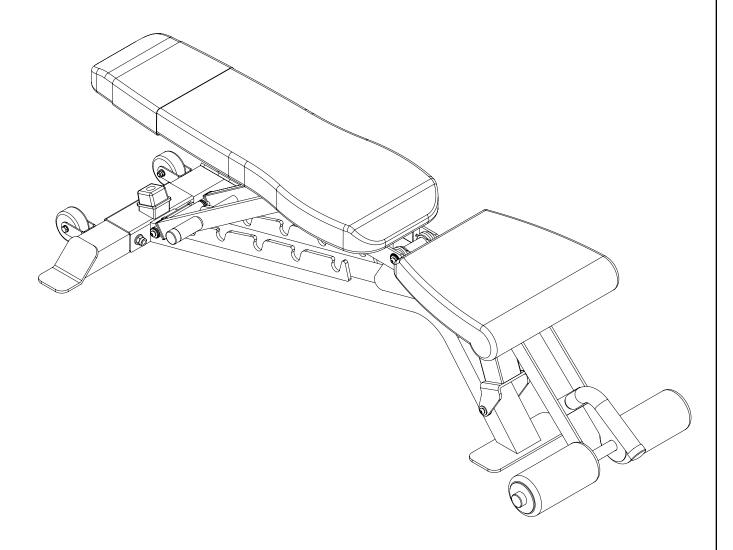
## Body-Sold® Built for Life



**SFID425** 

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 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.

## 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

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

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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 SFID425.
   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 SFID425 on a solid, level surface. Locate the unit a few feet from the walls or furniture to provide easy access.

The **SFID425** 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 **Pro Club Adjustable 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 **SFID425**. 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 **SFID425** include but are not limited to:

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

#### **Installation Requirements**

Follow these installation requirements when assembling the **SFID425**:

Set up the **SFID425** 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.

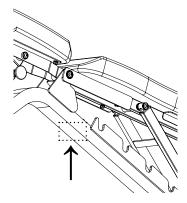
While you may be able to assemble the **SFID425** using the illustrations only, important safety notes and other tips are included in the text.

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 **SFID425** 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.

## SFID425 Hardware List

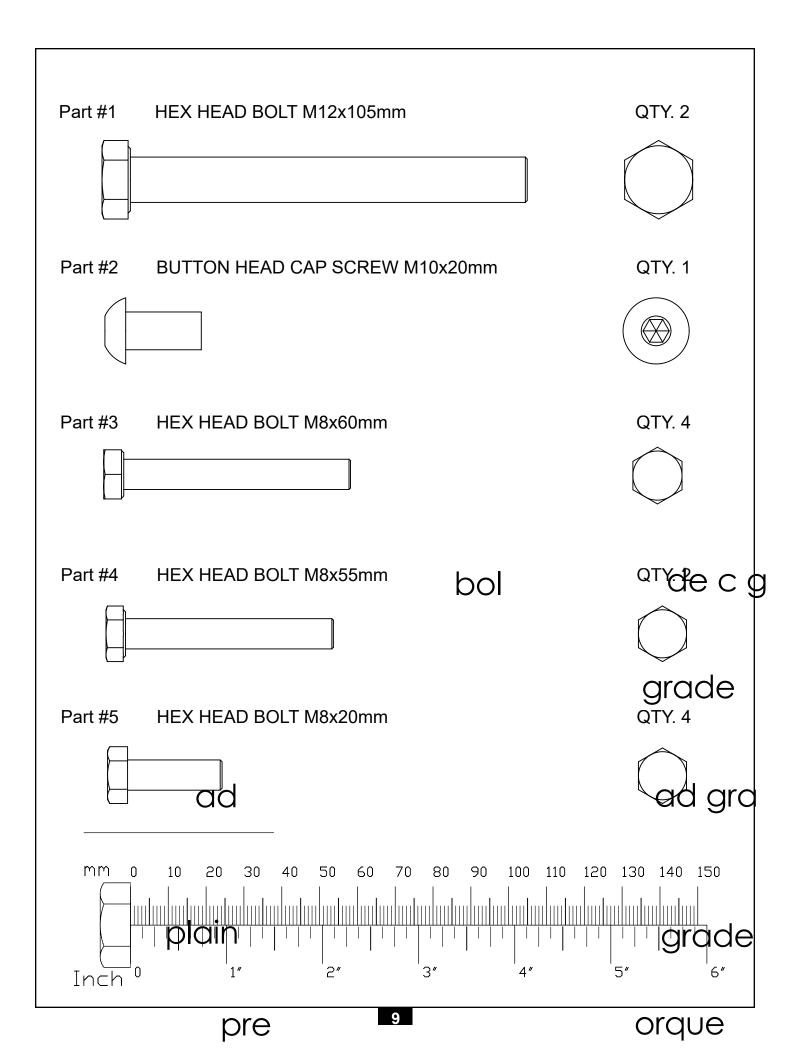
Part#	Size	Description	Quantity
1	M12X105mm	HEX HEAD BOLT	2 PCS.
2	M10X20mm	BUTTON HEAD CAP SCREW	1 PCS.
3	M8X60mm	HEX HEAD BOLT	4 PCS.
4	M8X55mm	HEX HEAD BOLT	2 PCS.
5	M8X25mm	HEX HEAD BOLT	4 PCS.
6	M8X20mm	BUTTON HEAD CAP SCREW	4 PCS.
7	M8X16mm	BUTTON HEAD CAP SCREW	10 PCS.
8	M12	FLAT WASHER	4 PCS.
9	M8	FLAT WASHER	16 PCS.
10	M8	LARGE FLAT WASHER	10 PCS.
11	M8	LOCK WASHER	16 PCS.
12	M10	LOCK WASHER	1 PCS.
13	M6	LOCK WASHER	4 PCS.
14	M12	NYLON LOCK NUT	2 PCS.
15	M8	NYLON LOCK NUT	4 PCS.
16	M6X12mm	SET SCREW	2 PCS.

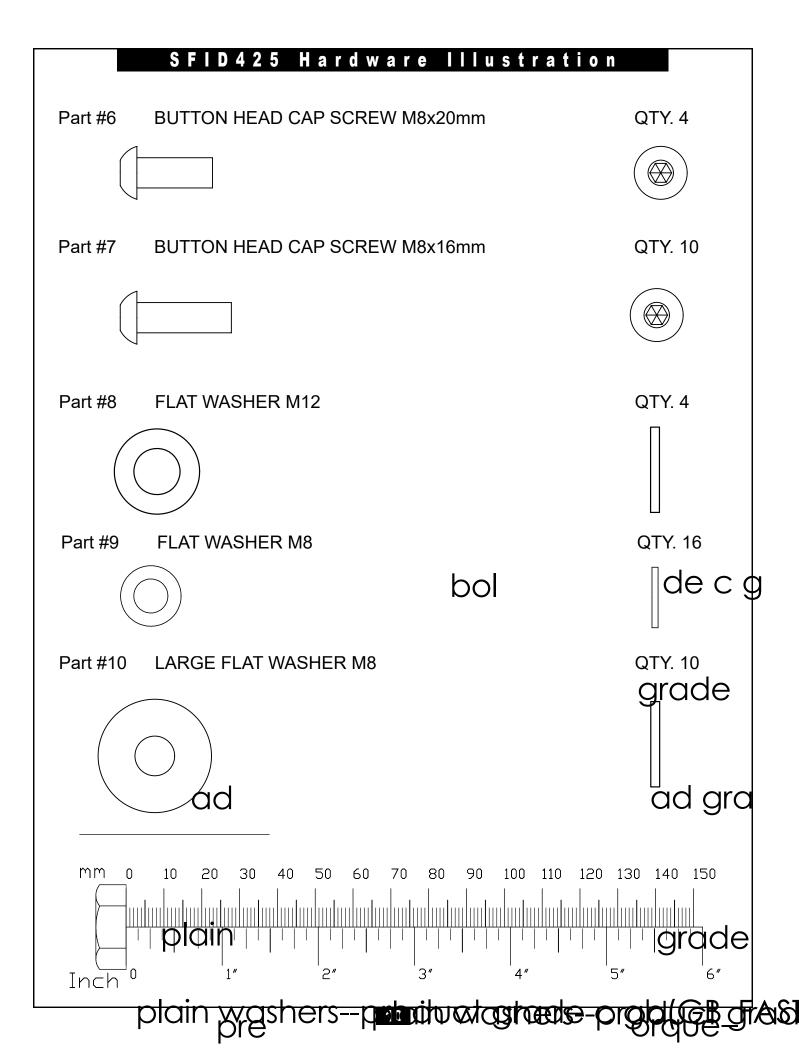
## SFID425 Parts List

Part#	Description	Quantity
Α	BASE FRAME	1 PCS.
В	BACK REST ADJUSTMENT FRAME	1 PCS.
С	REAR STABILIZER	1 PCS.
D	SEAT FRAME	1 PCS.
E	BACK FRAME	1 PCS.
F	SEAT ADJUSTMENT FRAME	1 PCS.
G	TELESCOPING TUBE	1 PCS.
Н	ANKLE LOCK FRAME	1 PCS.
20	BUSHING, ø19.6xø12.5x10mm	8 PCS.
21	TRANSPORT WHEEL	2 PCS.
22	BEARING, ø28xø12x7.6mm	4 PCS.
23	Rubber Stopper	1 PCS.
24	END CAP, ø32mm	4 PCS.
25	SIDE FOAM GRIP	2 PCS.
26	BUSHING, ø20.8xø12.5x32mm	4 PCS.
27	BACK FRAME SUPPORT TUBE	1 PCS.
28	BUSHING, ø26xø12.5x10mm	4 PCS.
29	SHAFT, ø12.5x202mm	2 PCS.
30	SHAFT, ø12.5x120mm	1 PCS.
31	PAD WRAP	1 PCS.
32	BACK PAD	1 PCS.
33	SEAT PAD	1 PCS.
34	BUSHING	1 PCS.
35	POP PIN	1 PCS.
36	PLASTIC RING	2 PCS.
37	FOAM ROLLER	2 PCS

## SFID425 Parts List

Part#	Description	Quantity
38	FRONT HANDLE FOAM GRIP	1 PCS.
39	END CAP, ø39mm	1 PCS.
40	SPACER, ø28x ø12.5x8mm	2 PCS.
41	END CAP, 40x20mm	2 PCS.
42	SHAFT, ø12.5x95mm	1 PCS.
43	SHAFT, ø12x117.5mm	1PCS.





## SFID425 Hardware Illustration Part #11 **QTY. 16** LOCK WASHER M8 QTY. 1 Part #12 **LOCK WASHER M10** Part #13 LOCK WASHER M6 QTY. 4 QTY. 2 Part #14 NYLON LOCK NUT M12 de c bol Part #15 NYLON LOCK NUT M8 grade QTY. 2 Part #16 SET SCREW M6x12mm **@**ad gra $^{ floor}$ ad mm 60 70 90 100 110 120 130 140 150 Inch

pre

11

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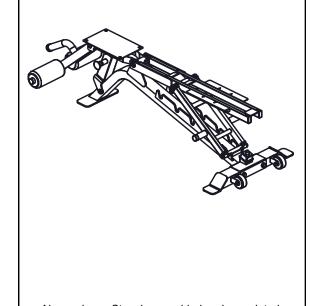
## STEP

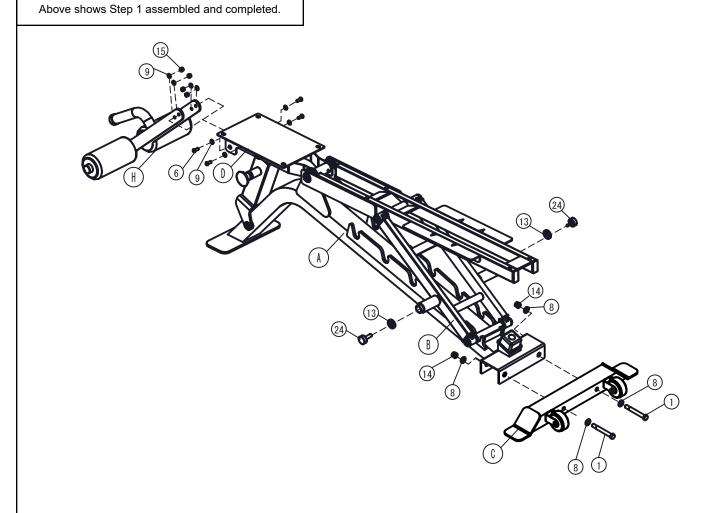
## Be careful to assemble all components in the sequence they are presented.

#### **NOTE:**

Finger tighten all hardware in this step. DO NOT wrench tighten unless instructed. 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.** Attach Rear Stabilizer **(C)** to Base Frame **(A)** using:
  - 2 (#1) M12x105mm Hex Head Bolt
  - 4 (#8) M12 Flat Washer
  - 2 (#14) M12 Nylon Lock Nut
- **1B.** Attach Ankle Lock Frame **(H)** to Seat Frame **(D)** using:
  - 4 (#6) M8x20mm
  - 2 (#9) M8 Flat Washer
  - 2 (#15) M8 Nylon Lock Nut
- **1C.** Attach Two End Caps (#24) to Back Rest Adjustment Frame (B) as shown using:
  - 2 (#24) End Caps
  - 2 (#13) M6 Lock Washer





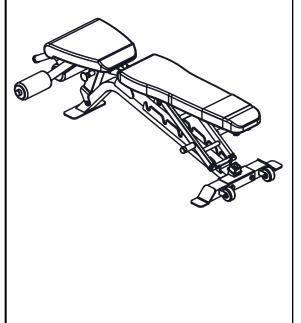
# **STEP 2**

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

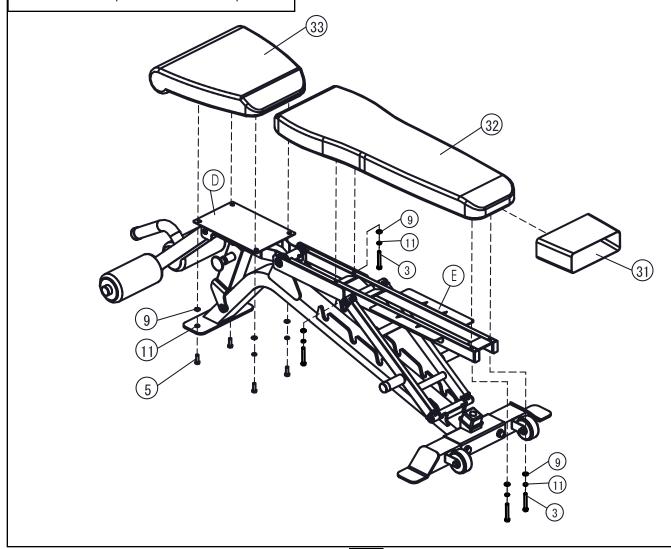
#### **NOTE:**

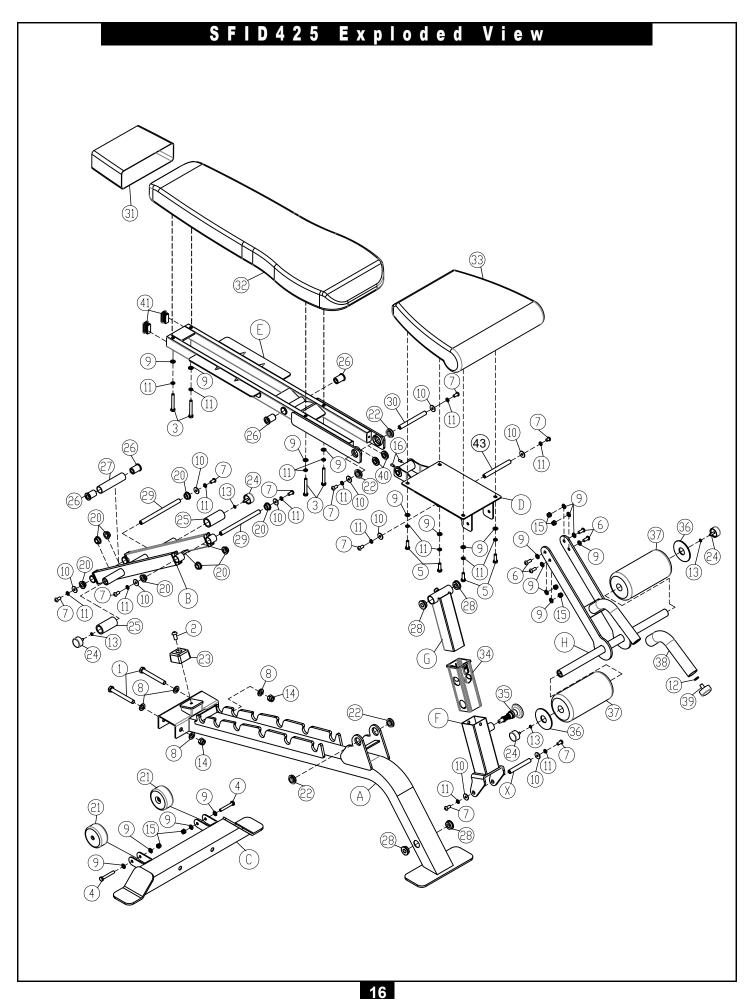
Finger tighten all hardware first in this step. Wrench tighten ALL hardware at the end of and after STEP 2C. Some components may be pre-assembled. Nylon lock nuts will not fully screw onto bolts, they must be wrench tighten to fully go on.

- 2A Put Pad Wrap (#31) onto Back Pad (#32)
- 2B. Attach Back Pad (#32) to Back Frame (E) using:
  - 4 (#3) M8x60mm Hex Head Bolt
  - 4 (#9) M8 Flat Washer
  - 4 (#11) M8 Lock Washer
- 2C. Attach Seat Pad (#33) to Seat Frame (D) using:
  - 4 (#5) M8x25mm Hex Head Bolt
  - 4 (#9) M8 Flat Washer
  - 4 (#11) M8 Lock Washer



Above shows Step 2 assembled and completed.





Notes		



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

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