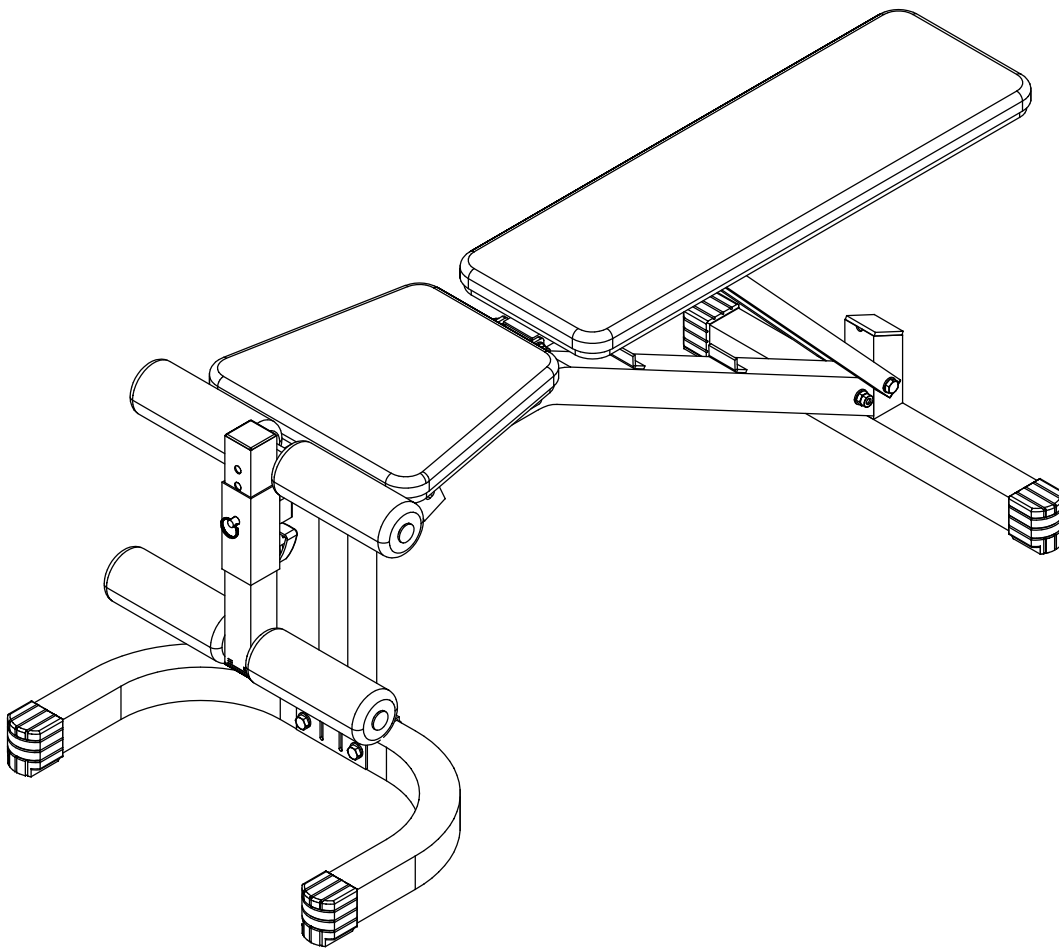




# PFD-130X

## INCLINE/DECLINE BENCH

### OWNER'S MANUAL



[WWW.BODYSOLID.COM](http://WWW.BODYSOLID.COM)

**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.**

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 daily.**

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

**Replace any 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**

**DO NOT REMOVE WARNING LABELS FROM  
MANUAL OR MACHINE**

# **PFID-130X**

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# PFID-130X

## SAFETY INSTRUCTIONS

**WHEN USING EXERCISE EQUIPMENT,  
YOU SHOULD ALWAYS TAKE BASIC  
PRECAUTIONS INCLUDING THE  
FOLLOWING:**

- Read all instructions before using the PFID-130X. 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 serious 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 no 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 PFID-130X on a solid, level surface. Locate the unit a few feet from the walls or furniture to provide easy access.

The PFID-130X 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 Powerline Flat/Incline/Decline 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 Powerline by 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 Powerline website at [www.bodysolid.com](http://www.bodysolid.com) or contact an authorized Powerline dealer or a Powerline 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  
Email: [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. PART NUMBERS  
ARE REQUIRED WHEN ORDERING PARTS.**

# PFID-130X

## PREPARATION

### REQUIRED TOOLS

The basic tools that you must obtain before assembling the PFID-130X include but are not limit to:

- Standard Wrench Set
- Metric Wrench Set
- Adjustable Wrench
- Standard / Metric Allen Key Set

### INSTALLATION REQUIREMENTS

Follow these installation requirements when assembling the PFID-130X:

Set up the PFID-130X on a solid, flat surface. A smooth, flat surface under the machine helps keep it level.

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

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.

### ORDERING REPLACEMENT PARTS

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

### ASSEMBLY TIPS

Read all “Notes” on each page before beginning each step.

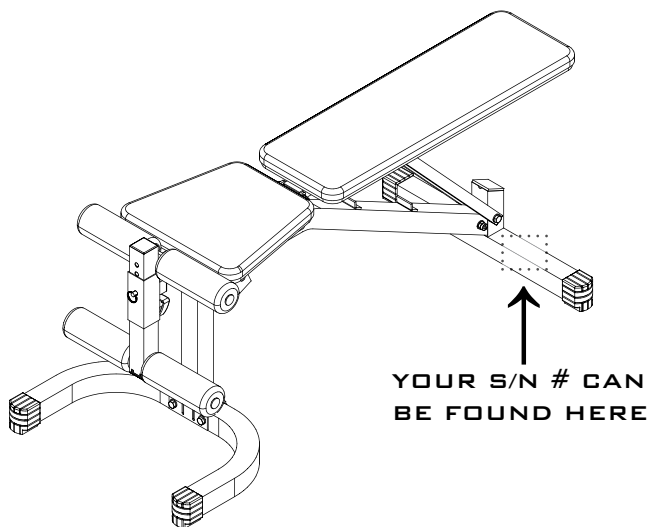
While you may be able to assemble the PFID-130X using the illustrations only, important safety notes and other tips may be included in the text.

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 PFID-130X 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.



# PFID-130X

## HARDWARE LIST

<u>PART #</u>	<u>SIZE</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
1	M8X20mm	HEX HEAD BOLT	6 PCS.
2	M8X45mm	HEX HEAD BOLT	1 PCS.
3	M10X65mm	HEX HEAD BOLT	1 PCS.
4	M10X70mm	HEX HEAD BOLT	2 PCS.
5	M10X80mm	HEX HEAD BOLT	2 PCS.
6	M10X145mm	HEX HEAD BOLT	2 PCS.
7	M10	NYLON LOCK NUT	7 PCS.
8	M8	SPRING WASHER	7 PCS.
9	M8	WASHER (I.D.)	7 PCS.
10	M10	WASHER (I.D.)	14 PCS.
11		RING PIN	1 PCS.
12		BALL PIN	1 PCS.
13	1"X1"	END CAP	4 PCS.
14	45mmX45mm	END CAP	2 PCS.
15	2"X2"	END CAP	1 PCS.
16	1"X2"	END CAP	1 PCS.
17		ROUND END CAP	4 PCS.
18	2"X2"	FOOT CAP	4 PCS.
19		V-LOCK PIN	1 PCS.

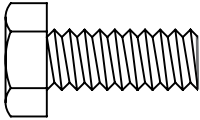
# PFID-130X

## HARDWARE ILLUSTRATION

PART #1

M8X20MM HEX HEAD BOLT

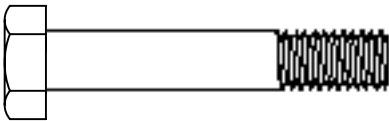
QTY.6



PART #2

M8X45MM HEX HEAD BOLT

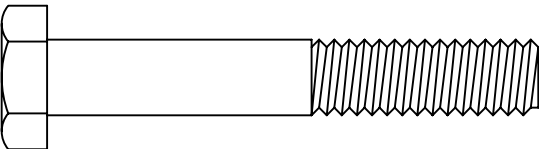
QTY.1



PART #3

M10X65MM HEX HEAD BOLT

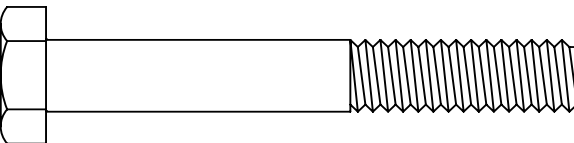
QTY.1



PART #4

M10X70MM HEX HEAD BOLT

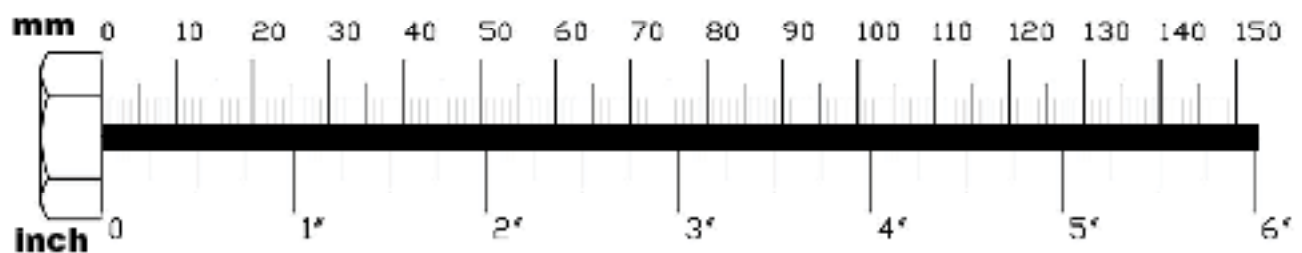
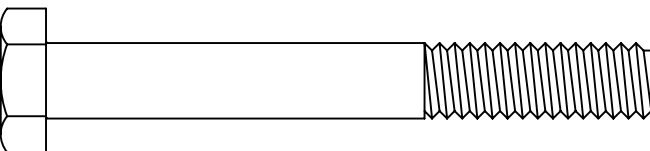
QTY.2



PART #5

M10X80MM HEX HEAD BOLT

QTY.2



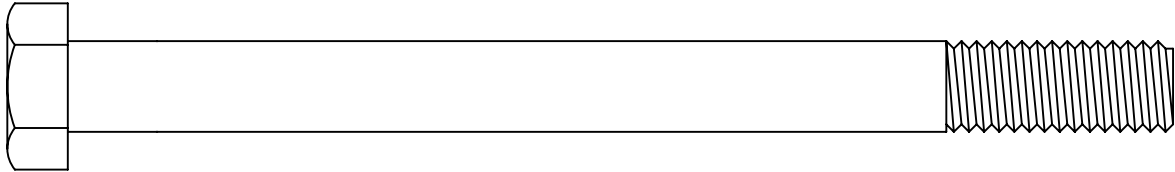
# PFID-130X

## HARDWARE ILLUSTRATION CONT.

PART #6

M10X145MM HEX HEAD BOLT

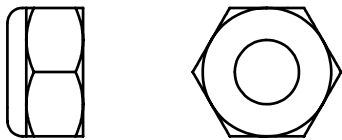
QTY.2



PART #7

M10 NYLON LOCK NUT

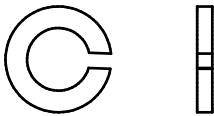
QTY.7



PART #8

M8 SPRING WASHER

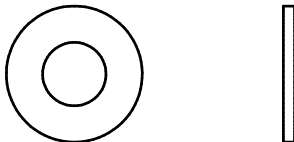
QTY. 7



PART #9

M8 WASHER (I.D.)

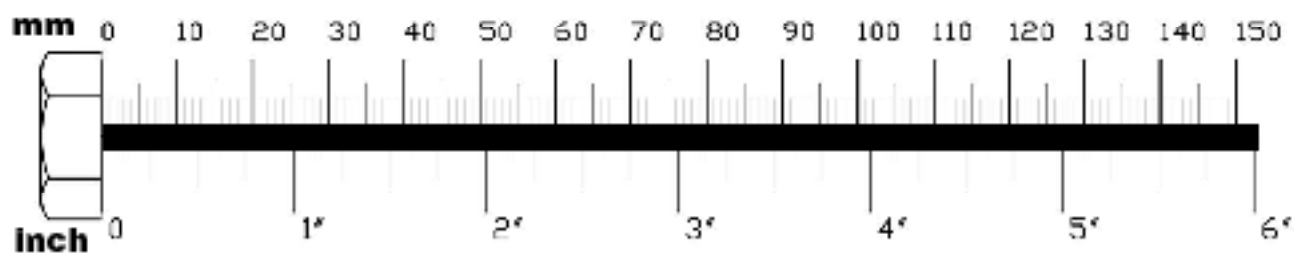
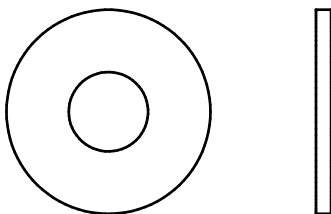
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PART #10

M10 WASHER (I.D.)

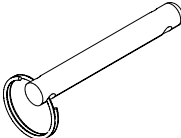
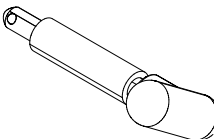
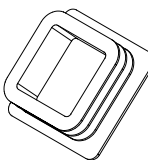
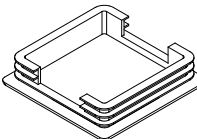
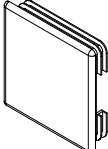
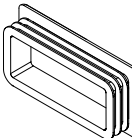
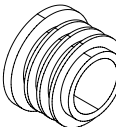
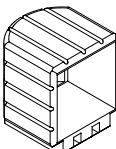
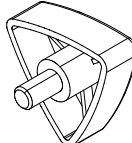
QTY.14





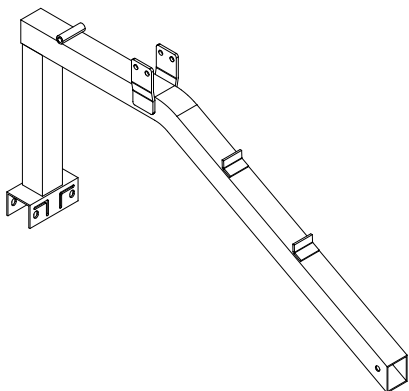
# PFID-130X

## HARDWARE ILLUSTRATION CONT.

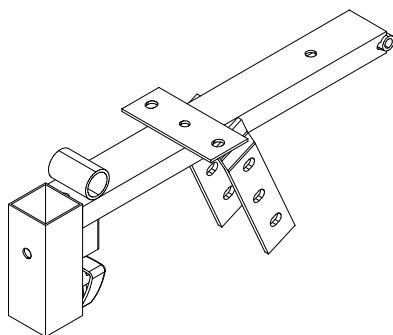
PART # 11		QUICK RELEASE RING PIN	QTY. 1
PART # 12		T-HANDLE BALL PIN	QTY. 1
PART # 13		1"X1" END CAP	QTY. 4
PART # 14		45MMX45MM END CAP	QTY. 2
PART # 15		2"X2" END CAP	QTY. 1
PART # 16		1"X2" END CAP	QTY. 1
PART # 17		ROUND END CAP	QTY. 4
PART # 18		2"X2" FOOT CAP	QTY. 4
PART # 19		V-LOCK PIN	QTY. 1

# PFID-130X

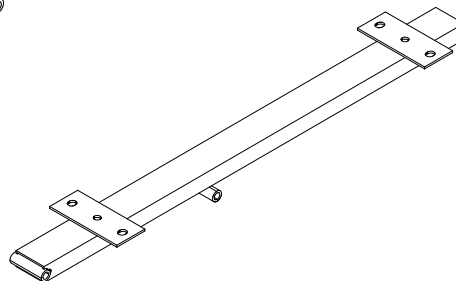
## PART LIST



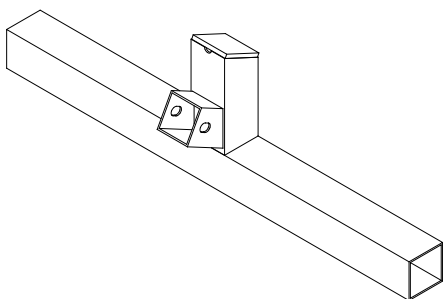
**PART A**  
MAINFRAME  
[1 PCS]



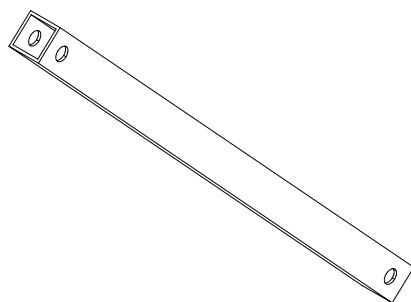
**PART B**  
SEAT FRAME  
[1 PCS]



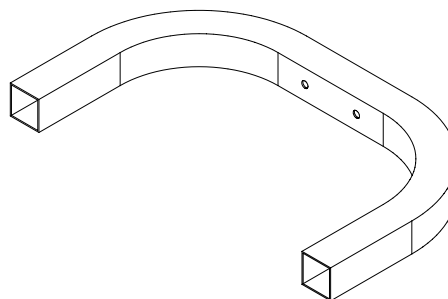
**PART C**  
BACK FRAME  
[1 PCS]



**PART D**  
BASE FRAME  
[1 PCS]



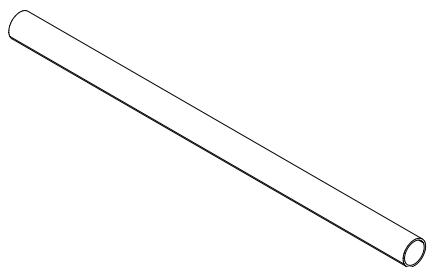
**PART E**  
BACK SUPPORT  
[2 PCS]



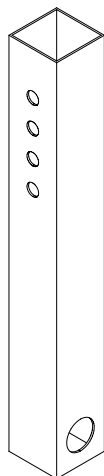
**PART F**  
U-BASE FRAME  
[1 PCS]

# PFID-130X

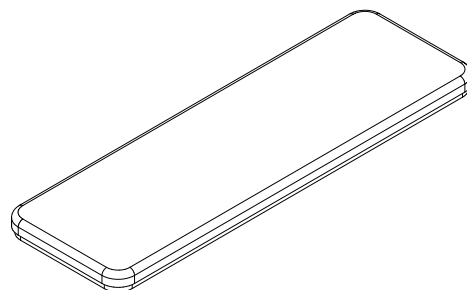
PART LIST CONT.



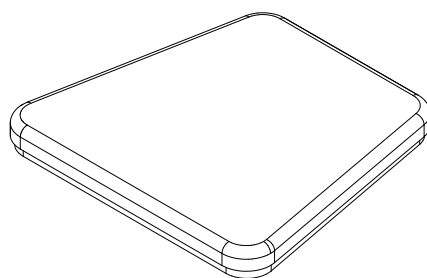
**PART G**  
ROLLER RODS  
[2PCS]



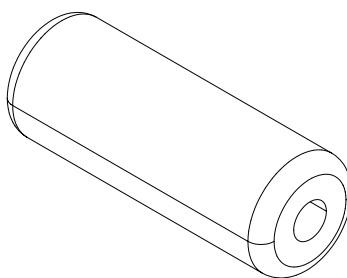
**PART H**  
LEG ADJUSTER  
[1PCS]



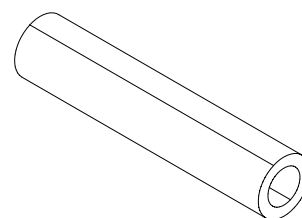
**PART I**  
BACK PAD  
[1PCS]



**PART J**  
SEAT PAD  
[1PCS]



**PART K**  
ROLLER  
[4PCS]



**PART L**  
ADJUSTER ROD  
[1PCS]

# **PFID-130X**

## **STEP 1**

**BE CAREFUL TO ASSEMBLE ALL COMPONENTS  
IN THE SEQUENCE THAT 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, MUST WRENCH TIGHTEN.

**1 A. ATTACH MAINFRAME (A) TO U-BASE FRAME (F) USING:**

2 - (#4) M10X70MM HEX HEAD BOLT

4 - (#10) M10 WASHER

2 - (#7) M10 NYLON LOCK NUT

**1 B. ATTACH MAINFRAME (A) TO BASE FRAME (D) USING:**

1 - (#3) M10X65MM HEX HEAD BOLT

2 - (#10) M10 WASHER

1 - (#7) M10 NYLON LOCK NUT

**1 C. INSERT FOOT CAPS ONTO ENDS OF BASE FRAME (D) AND  
U-BASE FRAME (F) USING:**

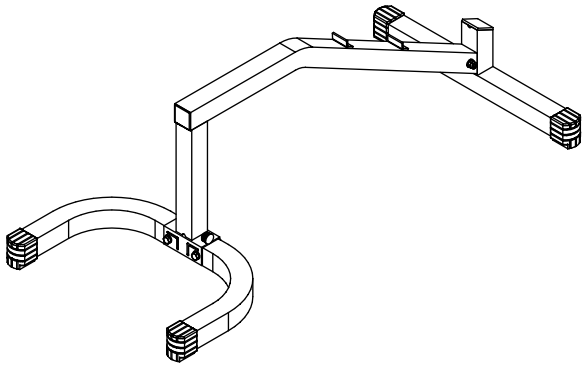
4 - (#18) 2"X2" FOOT CAP

**1 D. INSERT END CAP INTO END OF MAINFRAME (A) USING:**

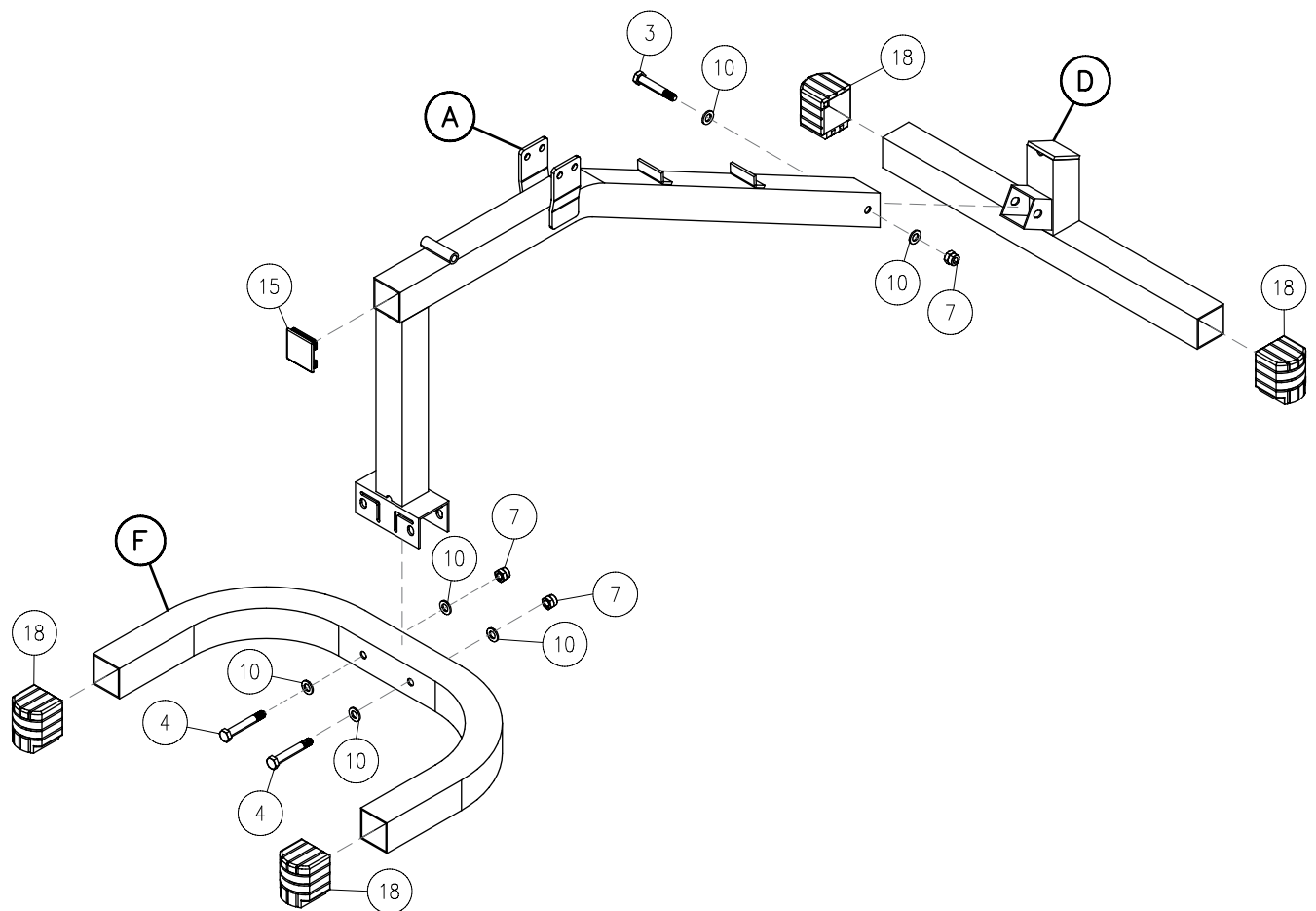
1 - (#15) 2"X2" END CAP

# PFID-130X

## STEP 1



ABOVE SHOWS STEP 1  
ASSEMBLED AND COMPLETED



# PFID-130X

## STEP 2

**BE CAREFUL TO ASSEMBLE ALL COMPONENTS  
IN THE SEQUENCE THAT 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, MUST WRENCH TIGHTEN.

**2A. ATTACH SEAT PAD (J) TO SEAT FRAME (B) USING:**

- 2 - (#1) M8X20MM HEX HEAD BOLT
- 1 - (#2) M8X45MM HEX HEAD BOLT
- 3 - (#8) M8 SPRING WASHER
- 3 - (#9) M8 WASHER

**2B. ATTACH SEAT FRAME (B) TO MAINFRAME (A) USING:**

- 1 - (#5) M10X80MM HEX HEAD BOLT
- 2 - (#10) M10 WASHER
- 1 - (#7) M10 NYLON LOCK NUT

NOTE: INSERT T-HANDLE BALL PIN (#12) THRU  
MAINFRAME (A) AND SEAT FRAME (B) TO ADJUST THE  
HEIGHT OF THE SEAT.

**2C. INSERT LEG ADJUSTER (H) INTO SEAT FRAME (B) AND  
SECURE USING:**

- 1 - (#11) QUICK RELEASE RING PIN
- 1 - (#19) V-LOCK PIN

NOTE: V-LOCK PIN SHOULD BE PRE-ASSEMBLED AND IS USED  
TO TIGHTEN THE LEG ADJUSTER DOWN MORE SECURELY.

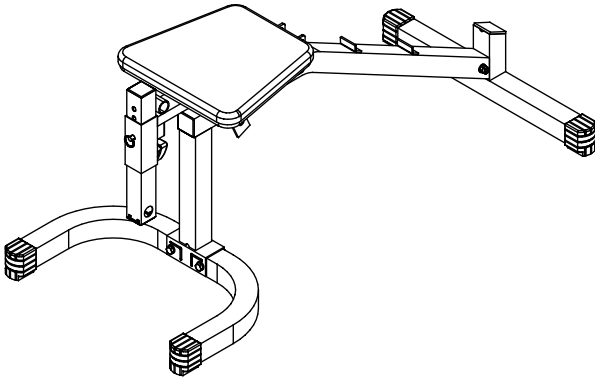
NOTE: ADJUST SEAT FRAME (B) TO HIGHEST POSITION TO  
INSERT LEG ADJUSTER (H).

**2D. INSERT END CAPS INTO BOTH ENDS OF LEG ADJUSTER (H)  
USING:**

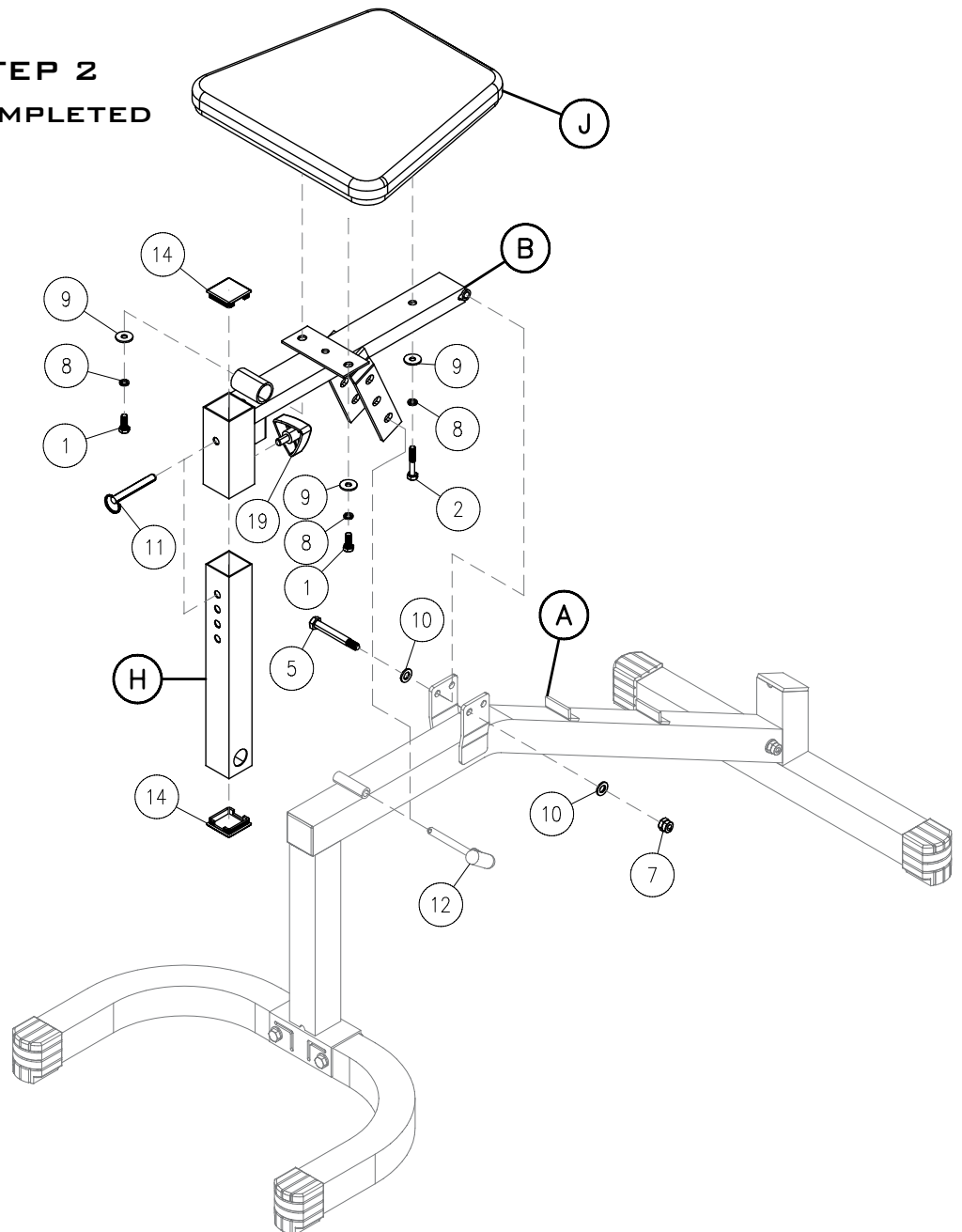
- 2 - (#14) 45MMX45MM END CAP

# PFID-130X

## STEP 2



ABOVE SHOWS STEP 2  
ASSEMBLED AND COMPLETED



# **PFID-130X**

## **STEP 3**

**BE CAREFUL TO ASSEMBLE ALL COMPONENTS  
IN THE SEQUENCE THAT 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, MUST WRENCH TIGHTEN.

**3A. ATTACH BOTH BACK SUPPORTS (E) TO BACK FRAME (C)**

**USING:**

- 1 - (#6) M10X145MM HEX HEAD BOLT
- 2 - (#10) M10 WASHER
- 1 - (#7) M10 NYLON LOCK NUT

**3B. INSERT ADJUSTER ROD (L) BETWEEN BOTH BACK  
SUPPORTS (E) AND SECURE USING:**

- 1 - (#6) M10X145MM HEX HEAD BOLT
- 2 - (#10) M10 WASHER
- 1 - (#7) M10 NYLON LOCK NUT

**3C. ATTACH BACK FRAME (C) TO MAINFRAME (A) USING:**

- 1 - (#5) M10X80MM HEX HEAD BOLT
- 2 - (#10) M10 WASHER
- 1 - (#7) M10 NYLON LOCK NUT

**3D. ATTACH BACK PAD (I) TO BACK FRAME (C) USING:**

- 4 - (#1) M8X20MM HEX HEAD BOLT
- 4 - (#8) M8 SPRING WASHER
- 4 - (#9) M8 WASHER

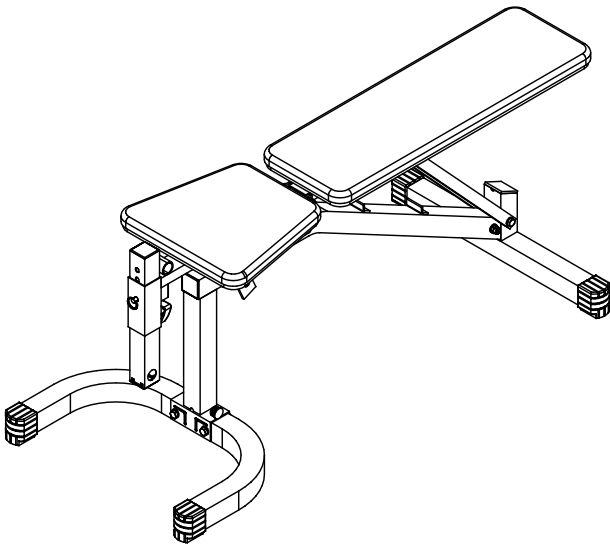
**3E. INSERT END CAP INTO END OF BACK FRAME (C) USING:**

- 1 - (#16) 1"X2" END CAP

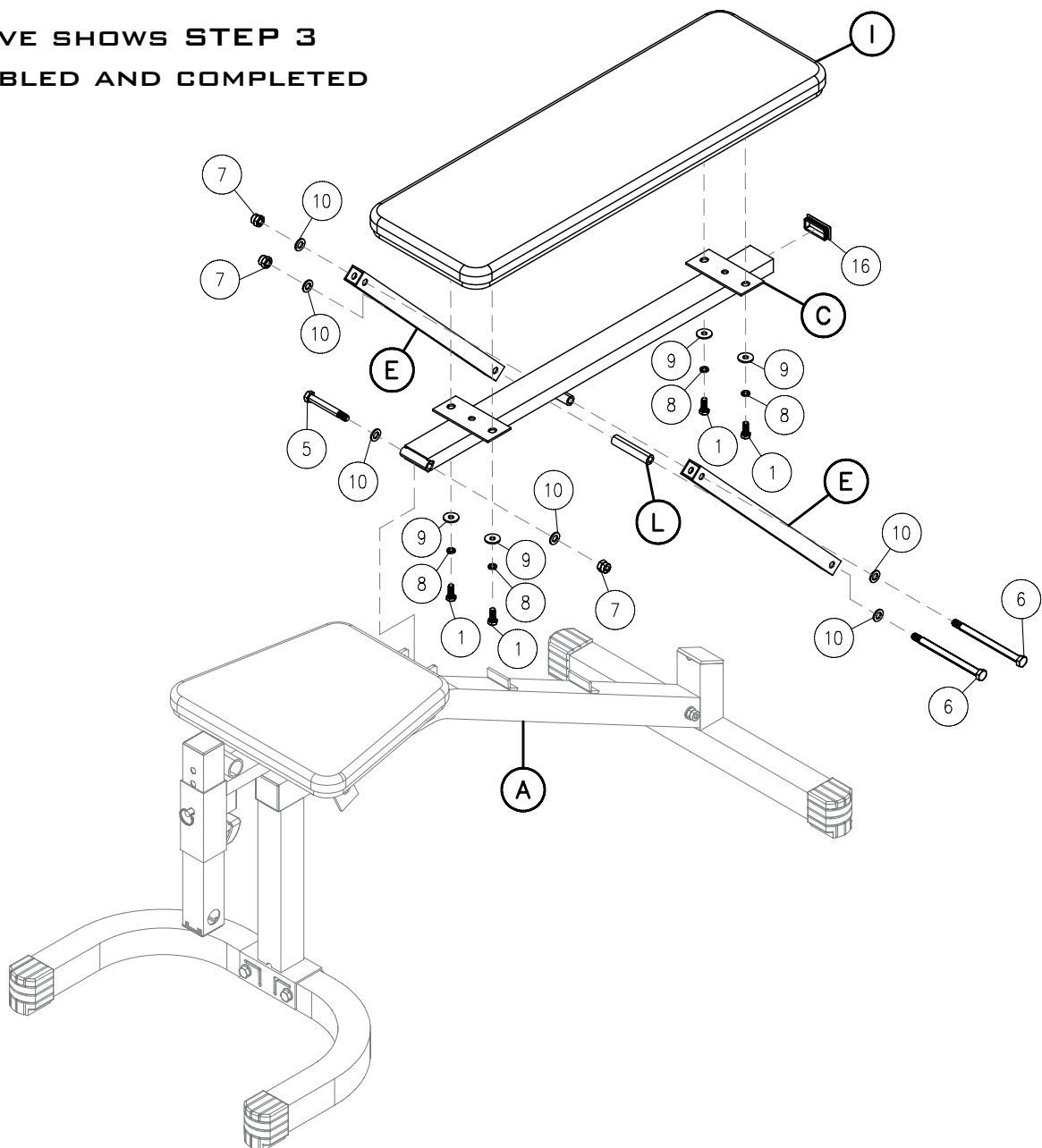


# PFID-130X

## STEP 3



ABOVE SHOWS STEP 3  
ASSEMBLED AND COMPLETED



# **PFID-130X**

## **STEP 4**

**BE CAREFUL TO ASSEMBLE ALL COMPONENTS  
IN THE SEQUENCE THAT 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, MUST WRENCH TIGHTEN.

**4A. INSERT ONE ROLLER ROD (G) INTO SEAT FRAME (B) AND  
ONE ROLLER ROD (G) INTO LEG ADJUSTER (H).**

**4B. INSERT ROLLERS (K) ONTO BOTH ENDS OF BOTH ROLLER  
RODS (G):**

**4C. INSERT ROUND END CAPS INTO BOTH ENDS OF ROLLER  
RODS (G) USING:**

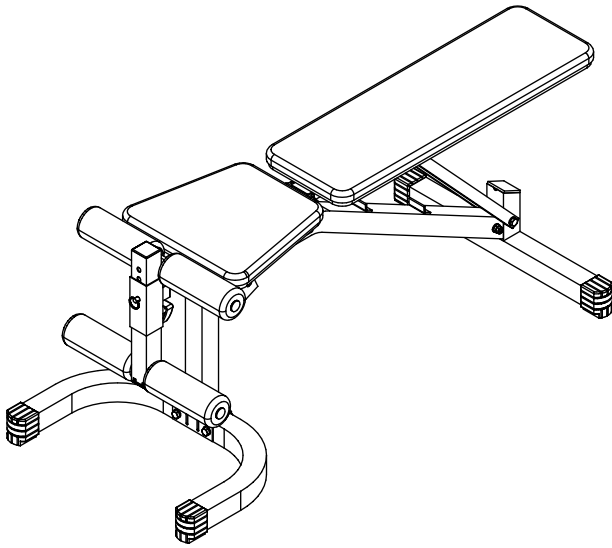
**4 - (#17) ROUND END CAP**

**4D. INSERT END CAPS INTO BOTH ENDS OF BOTH BACK  
SUPPORTS (E) USING:**

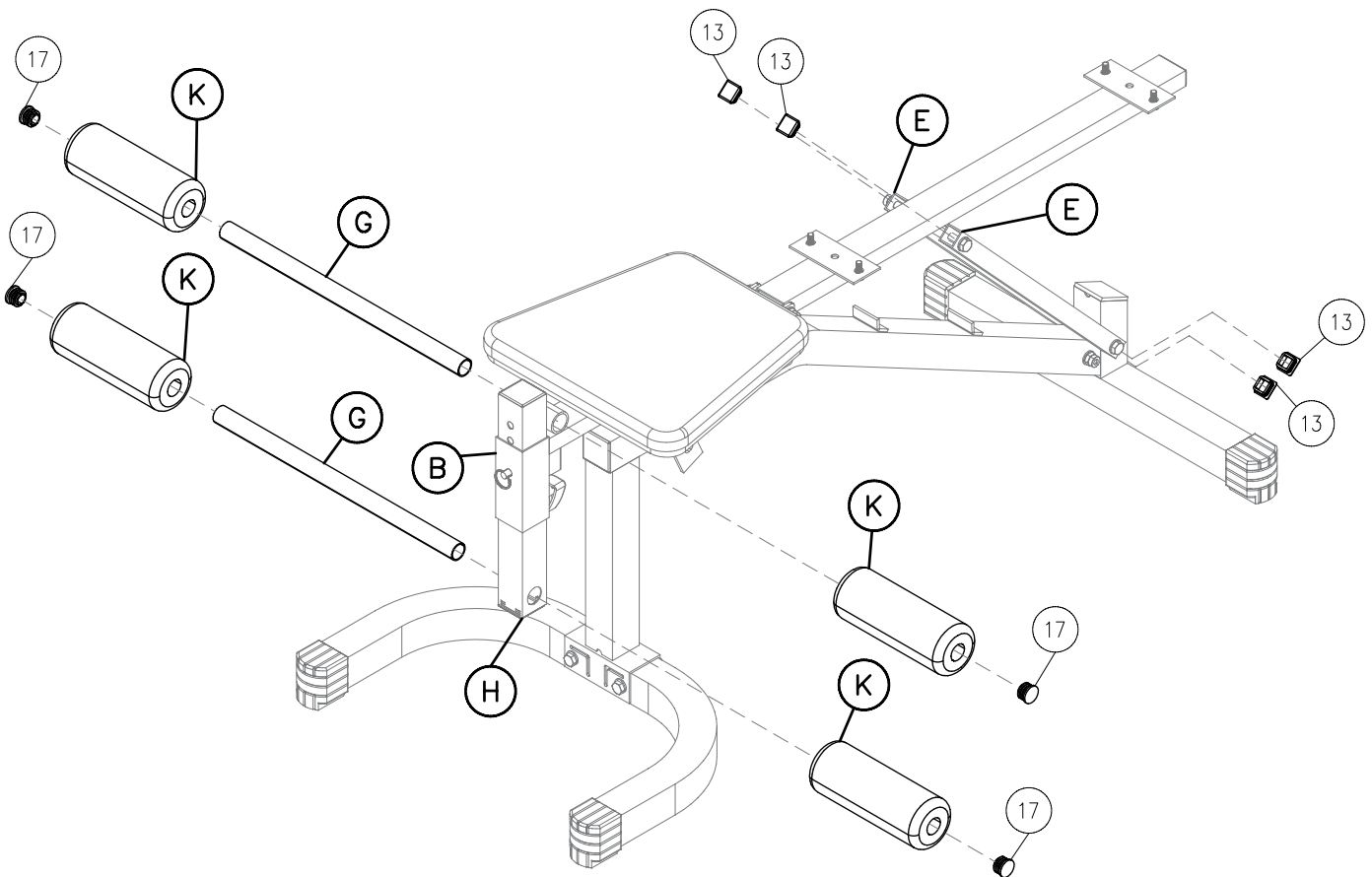
**4 - (#13) 1"X1" END CAP**

# PFID-130X

## STEP 4



ABOVE SHOWS STEP 4  
ASSEMBLED AND COMPLETED



# PFID-130X

## EXPLODED VIEW



# PFID-130X

## NOTES



# PFID-1 30X

S/N #       -   -   -     -



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