Revision 1

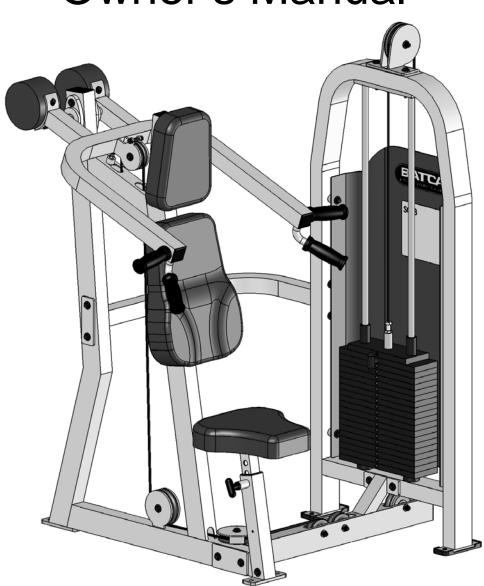
January 2006



S-9

Shoulder Press

Owner's Manual



Record Serial Number Here

Date of Purchase

Batca Fitness Systems
Tel. (919) 255-1233
www.batcafitness.com

Instructions

Congratulations on the purchase of your new Batca S-9. This gym will provide you with a lifetime of enjoyment to meet your strength training needs. Batca Fitness Systems strives to build the best quality gyms and to package these gyms in such a way to avoid any damage during shipping.

In order to get started with your assembly you should first familiarize yourself with this manual. It is recommended that you read through each step thoroughly before you begin. Begin by opening your boxes and separating all of your parts. Verify that all parts are accounted for and have no damage. When all parts are accounted for, you may begin your assembly. Some items may have been pre-assembled for your convenience. Please note that hardware quantities shown reflect total quantities for your gym and may not reflect actual quantities in each bag. Assemble your gym on a solid level surface. This will ensure the best possible performance, function, and safety for the gym and your workout.

Assemble your gym according to the step by step instructions found in this manual. Failure to do so will void your warranty and may result in personal injury. After assembly, you should check each station to ensure correct operation. If a problem arises, recheck your assembly with these instructions to verify correct assembly. If you are unable to correct a problem or have questions with your assembly please contact your authorized Batca dealer.

Warning

Batca Fitness Systems has built this gym to give you a safe, effective and enjoyable workout. However, there is a risk assumed by individuals who use this type of equipment. It is very important that all warnings and instructions are read and followed before beginning any exercise program.

It is also very important to read and follow the preventative maintenance schedule described in this manual. If any of the warning labels or stickers are worn, faded, torn, scratched or missing they should be replaced immediately.

<u>WARNING</u>: There is a risk assumed by individuals who use this type of equipment. To minimize risk always follow these rules.

- 1) It is essential that you consult with your physician before beginning any exercise program.
- 2) Inspect equipment before each use for loose, worn, or frayed parts (including cables, nuts and bolts). Replace parts at first signs of wear (use only genuine BATCA replacement parts). Use of equipment that is damaged, worn, frayed or not completely assembled on a solid, level surface may result in injury.
- Make sure all adjustment pins are fully engaged before using equipment.
- 4) Keep all parts of the body and clothing outside the path of any moving parts of the gym. Be alert to the possibility of injury. Do not be careless.
- 5) Minors and children should not be allowed to play on or around this gym.
- 6) If you have any questions on proper use or maintenance of this gym, do not hesitate to call your local BATCA FITNESS SYSTEMS distributor or BATCA FITNESS SYSTEMS at (919) 255-1233. www.batcafitness.com

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Frame Components

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
2	BFM-10428	Shoulder Arm	1
4	BFM-10388	Short Cage	1
5	BFM-50527	Guide Rod	2
7	BFM-50615	Guide Rod Plate	1
8	BFM-10430	Weight Plate	19
9	BFM-10413	3/4" 10lb Top Plate	1
10	BFM-10387	Base Connector	1
11	BFM-10412	Pulley Holder	1
12	BFM-50531	Shroud	1
13	BFM-50638	Counter Weight	2
14	BFM-10385	Shoulder Press Frame	1
15	BFM-10386	Elbow Support	1
16	BFM-10153	Chrome Pad Adjustment	1
22	BFM-50345	Pulley Cover	1
24	BFM-50150	Anti-Deflection Plate	1
25	BFM-50126	Anti-Deflection Plate	2
26	BFM-50247	5/8" Spacer	2
57	BFM-50635	Selector Shaft	1

Cables

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
52	CAB-12008	Wt. Stack to Shoulder Press Cable	1

Tools Required

- 9/16" Wrench
- 3/4" Wrench
- 9/16" Ratchet
- Allen Wrench Set
- Tape Measure

Accessories

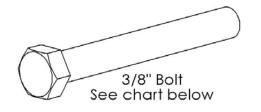
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
28	BFC-50127	Magnetic Weight Stack Pin	1

Upholstery

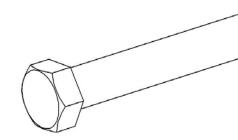
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
17	BFU-10118	Bottom Pad	1
18	BFU-10119	Head Pad	1
19	BFU-10120	Back Pad With Lumbar	1

Hardware

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	BFH-50171	Side Mounted Flange Bearing	2
3	BFH-50253	Beveled Leveler	1
6	BFM-50529	Rubber Donut	2
20	BFH-50174	4 1/2" Pulley	3
21	BFH-50173	3 1/2" Pulley	3
23	BFH-50530	5" Pulley	1
27	BFH-50210	Gas Spring	1
29	BFH-50199	Rubber Grommit	2
30	BFH-50146	3/8" Flat Washer (Black)	44
31	BFH-50157	3/8"-16 Nylock (Black)	22
32	BFH-50201	1/2" Pulley Spacer	6
33	BFH-50147	3/8" Lock Washer (Black)	10
34	BFH-50267	5/16"-18 Nylock (Black)	1
35	BFH-50250	1 1/4" Shoulder Bolt	1
36	BFH-50126	HCS 3/8"-16 X 3 1/4" P5	4
37	BFH-50127	HCS 3/8"-16 X 3 1/2" P5	2
38	BFH-50128	HCS 3/8"-16 X 3 3/4" P5	2
39	BFH-50125	HCS 3/8"-16 X 3" P5	2
40	BFH-50130	HCS 3/8"-16 X 4 1/4" P5	2
41	BFH-50124	HCS 3/8"-16 X 2 3/4" P5	4
42	BFH-50122	HCS 3/8"-16 X 2 1/4" P5	4
43	BFH-50121	HCS 3/8"-16 X 2" P5	2
44	BFH-50129	HCS 3/8"-16 X 4" P5	4
45	BFH-50119	HCS 3/8"-16 X 1 1/4" P5	2
46	BFH-50254	HCS 3/8-16 X 3/4" P5	4
47	BFH-50149	3/8"-16 Jam Nut (Zinc)	1
48	BFH-50255	Rubber Foot	5
53	BFH-50118	HCS 3/8"-16 X 1" P5	4
54	BFH-50227	Cable Strap	1



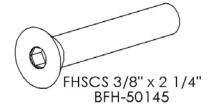
Part#	Size
BFH-50254	3/8" x 3/4"
BFH-50118	3/8" x 1"
BFH-50119	3/8" x 1 1/4"
BFH-50120	3/8" x 1 1/2"
BFH-50285	3/8" x 1 3/4"
BFH-50121	3/8" x 2"
BFH-50122	3/8" x 2 1/4"
BFH-50123	3/8" x 2 1/2"
BFH-50124	3/8" x 2 3/4"
BFH-50125	3/8" x 3"
BFH-50126	3/8" x 3 1/4"
BFH-50127	3/8" x 3 /12"
BFH-50128	3/8" x 3 3/4"
BFH-50129	3/8" x 4"
BFH-50130	3/8" x 4 1/4"
BFH-50131	3/8" x 4 1/2"
BFH-50274	3/8" x 4 3/4"
BFH-50279	3/8" x 5"
BFH-50270	3/8" x 5 1/4"
BFH-50132	3/8" x 5 1/2"
BFH-50133	3/8" x 6 1/2"
BFH-50298	3/8" x 8 3/4"
BFH-50134	3/8" x 9"



1/2" Bolt See chart below.

Part#	Size
BFH-50135	1/2" x 2 3/4"
BFH-50136	1/2" x 3"
BFH-50137	1/2" x 3 1/4"
BFH-50138	1/2" x 3 1/2"
	1/2" x 4 1/4"
BFH-50140	1/2" x 4 1/2"
BFH-50141	1/2" x 5 1/2"

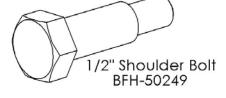








BFH-50250





1/2" Nylock BFH-50155



3/8" Nylock BFH-50157



3/8" Thin Nylock BFH-50247



5/16" Nylock BFH-50267



1/2" Jam Nut BFH-50256

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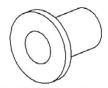


3/8" Jam Nut BFH-50149

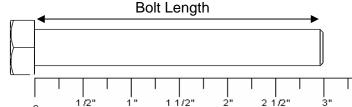
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1/2" Pulley Spacer BFH-50201



3/4" Pulley Spacer BFH-50202

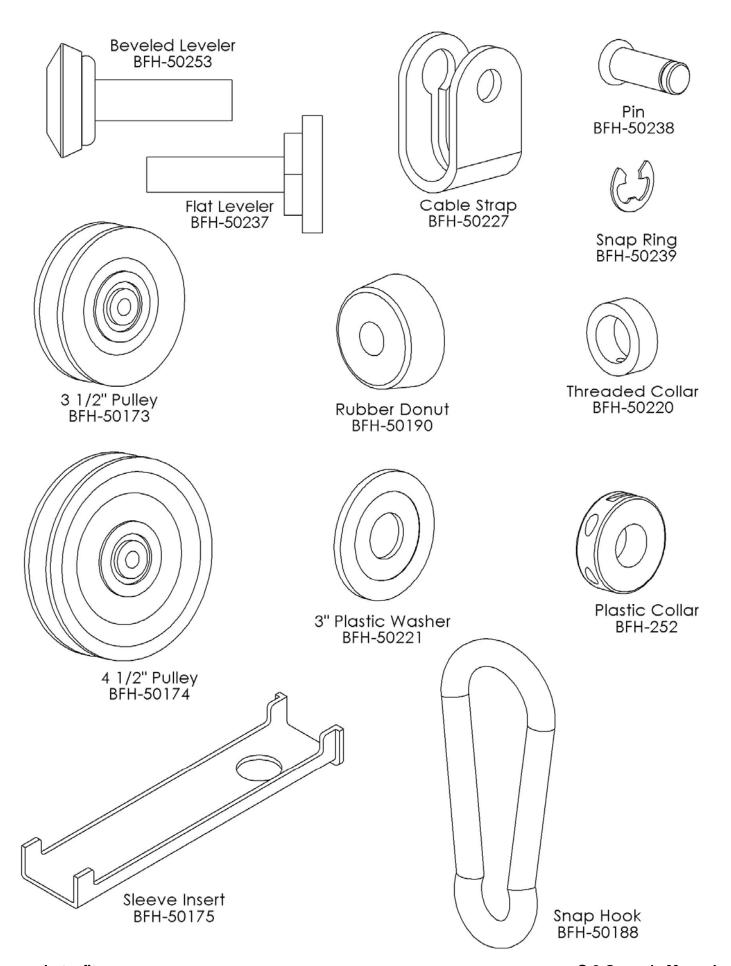


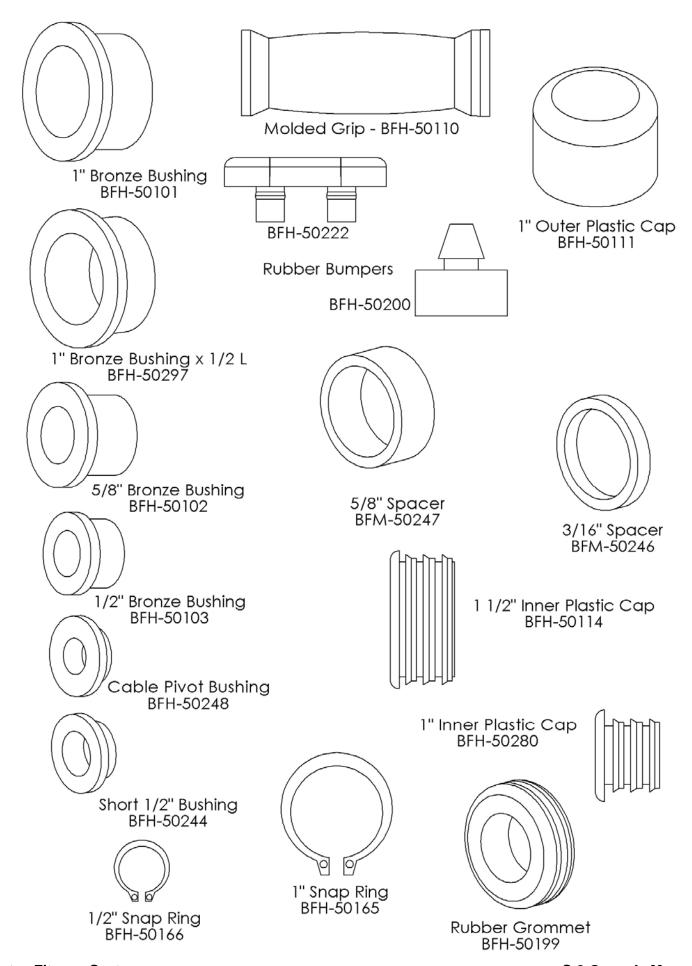
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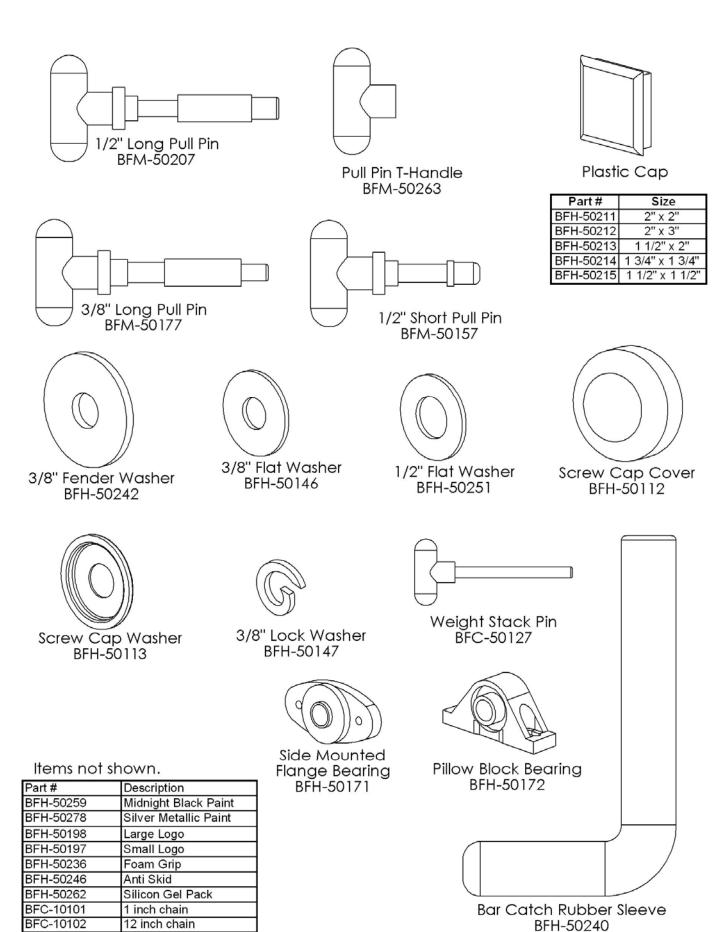
Note: Bolt length is measured from the underside of the head of the bolt.

80

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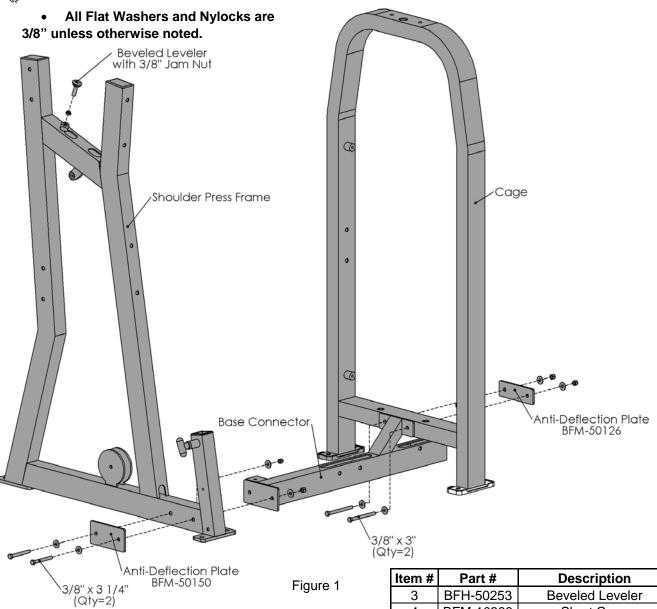


PLEASE FOLLOW ALL DIRECTIONS VERY CAREFULLY FOR PROPER INSTALLATION.

Step 1:

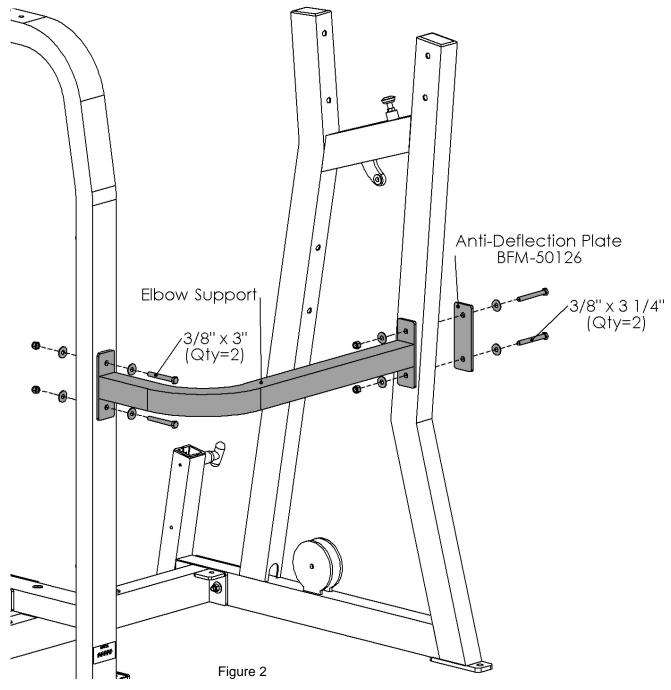


Note: For a more consistent appearance, position all bolts in the direction shown in each figure.



Item #	Part #	Description	Qty
3	BFH-50253	Beveled Leveler	1
4	BFM-10388	Short Cage	1
10	BFM-10387	Base Connector	1
14	BFM-10385	Shoulder Press Frame	1
24	BFM-50150	Anti-Deflection Plate	1
25	BFM-50126	Anti-Deflection Plate	1
30	BFH-50146	3/8" Flat Washer (Black)	8
31	BFH-50157	3/8"-16 Nylock (Black)	4
36	BFH-50126	HCS 3/8"-16 x 3 1/4" P5	2
39	BFH-50125	HCS 3/8"-16 x 3" P5	2
47	BFH-50149	3/8"-16 Jam Nut (Zinc)	1
48	BFH-50255	Rubber Foot	5

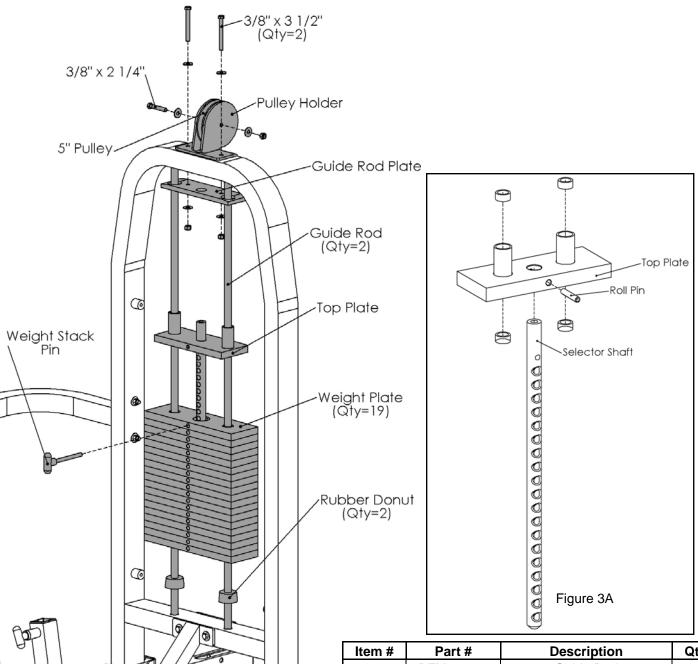
Step 2:



Item #	Part #	Description	Qty
15	BFM-10386	Elbow Support	1
25	BFM-50126	Anti-Deflection Plate	1
30	BFH-50146	3/8" Flat Washer (Black)	8
31	BFH-50157	3/8"-16 Nylock (Black)	4
36	BFH-50126	HCS 3/8"-16 x 3 1/4" P5	2
39	BFH-50125	HCS 3/8"-16 x 3" P5	2

All Flat Washers and Nylocks are 3/8" unless otherwise noted.

Step 3:

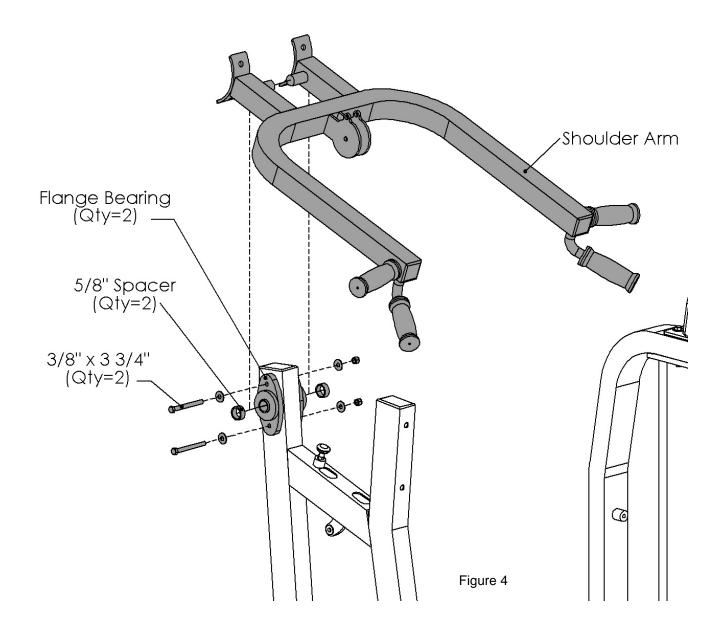


Item #	Part #	Description	Qty
5	BFM-50527	Guide Rod	2
6	BFM-50529	Rubber Donut	2
7	BFM-50615	Guide Rod Plate	1
8	BFM-10430	Weight Plate	19
9	BFM-10413	3/4" 10lb Top Plate	1
11	BFM-10412	Pulley Holder	1
23	BFH-50530	5" Pulley	1
28	BFC-50127	Magnetic Weight Stack Pin	1
30	BFH-50146	3/8" Flat Washer (Black)	6
31	BFH-50157	3/8"-16 Nylock (Black)	3
37	BFH-50127	HCS 3/8"-16 x 3 1/2" P5	2
42	BFH-50122	HCS 3/8"-16 x 2 1/4" P5	1
57	BFM-50635	Selector Shaft	1

All Flat Washers and Nylocks are 3/8" unless otherwise

Figure 3

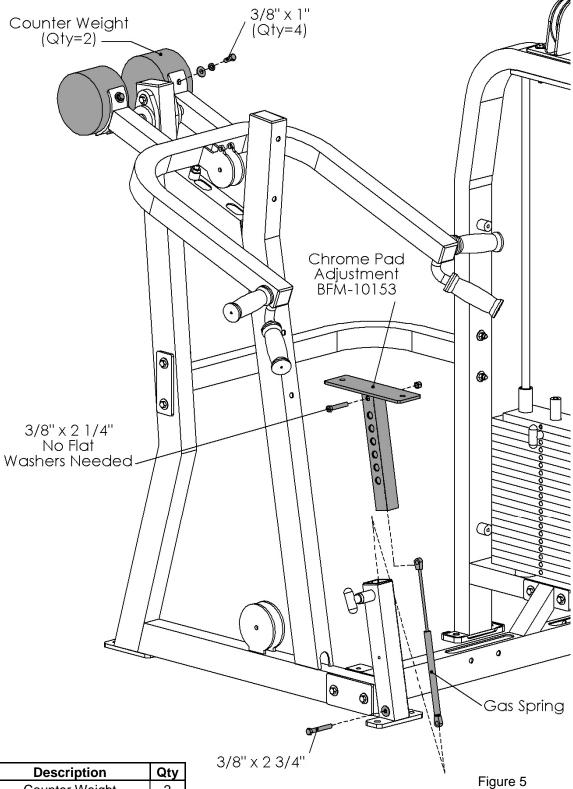
Step 4:



Item #	Part #	Description	Qty
1	BFH-50171	Side Mounted Flange Bearing	2
2	BFM-10428	Shoulder Arm	1
26	BFM-50247	5/8" Spacer	2
30	BFH-50146	3/8" Flat Washer (Black)	4
31	BFH-50157	3/8"-16 Nylock (Black)	2
38	BFH-50128	HCS 3/8"-16 x 3 3/4" P5	2

All Flat Washers and Nylocks are 3/8" unless otherwise noted.

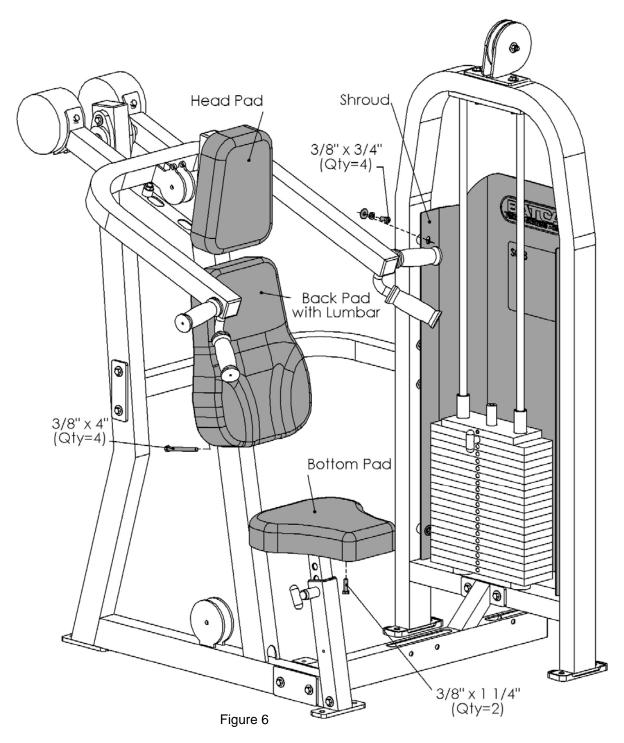
Step 5:



Item #	Part #	Description	Qty
13	BFM-50638	Counter Weight	2
16	BFM-10153	Chrome Pad Adjustment	1
27	BFH-50210	Gas Spring	1
30	BFH-50146	3/8" Flat Washer (Black)	6
31	BFH-50157	3/8"-16 Nylock (Black)	2
33	BFH-50147	3/8" Lock Washer (Black)	4
41	BFH-50124	HCS 3/8"-16 x 2 3/4" P5	1
42	BFH-50122	HCS 3/8"-16 x 2 1/4" P5	1
53	BFH-50118	HCS 3/8"-16 x 1" P5	4

All Flat Washers and Nylocks are 3/8" unless otherwise noted.

Step 6:



 Note: All bolts in this step receive one 3/8" Flat washer and one 3/8" Lock Washer instead of one 3/8" Nylock.

ltem #	Part #	Description	Qty
12	BFM-50531	Shroud	1
17	BFU-10118	Bottom Pad	1
18	BFU-10119	Head Pad	1
19	BFU-10120	Back Pad with Lumbar	1
30	BFH-50146	3/8" Flat Washer (Black)	10
33	BFH-		