



# FREE TRAINER

## OWNER'S MANUAL



SERIAL NUMBER HERE

DATE OF PURCHASE



# INSTRUCTIONS

CONGRATULATIONS ON THE PURCHASE OF YOUR NEW BATCA LINK FREE TRAINER. 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.

**WARNING: 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.
- 3) 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.

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## FRAME COMPONENTS

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	BFP-10932	RIGHT CAGE	1
2	BFP-10939	LEFT CAGE	1
3	BFP-10931	BASE	2
4	BFP-10933	CALF STRETCH BRACE	2
5	BFP-10934	TOP SUPPORT	2
6	BFP-51707	GUIDE ROD PLATE	2
7	BFP-51745	GUIDE ROD	4
8	BFM-10413	TOP WEIGHT PLATE	2
9	BFM-50632	WEIGHT STACK PLATE	38
10	BFM-50529	RUBBER DONUT	4
11	BFP-10935	BALANCED ROTATING HANDLE	4
12	BFP-10944	RIGHT SIDE ADJUSTMENT TUBE	1
13	BFP-10946	LEFT SIDE ADJUSTMENT TUBE	1
14	BFP-10945	SWIVEL PULLEY HOLDER	2
15	BFP-52086	CHROME ADJUSTMENT TUBE	2
16	BFP-52074	DIAMOND FOOT PLATE	2
17	BFP-10936	UPPER BRACE	1
18	BFP-10937	MIDDLE BRACE	1
19	BFP-10938	LOWER BRACE	1
20	BFP-52080	CONNECTOR PLATE	4
21	BFP-10940	CHIN UP ASSIST BRACKET	1
22	BFP-10941	CHIN UP ASSIST	1
23	BFP-10942	BENCH STOP BRACKET	1
24	BFP-10943	BENCH STOP	1
25	BFP-50261	AXLE	2
26	BFM-10684	ASSIST END ATTACHMENT	2
27	BFM-10425	FREE FLOATER	2
28	BFP-52189	REAR WEIGHT STACK SHROUD	2
29	BFP-10947	LONG BAR HOLDER	1
30	BFM-10682	LONG BAR	1
31	BFC-10103	STRAP HANDLE	2
32	BFM-10683	RIGHT ACCESSORY PLATE	1
33	BFM-10681	LEFT ACCESSORY PLATE	1
34	BFP-51742	RIGHT FRONT WEIGHT STACK SHROUD	2
35	BFP-51741	LEFT FRONT WEIGHT STACK SHROUD	2

## ACCESSORIES

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
37	BFM-51173	WEIGHT STACK PULL PIN	2
68	BFC-50123	ANKLE STRAP	1
69	BFC-50132	TRICEP ROPE	1
70	BFC-50126	SHORT BAR	1

## CABLES

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
36	CAB-15014	CABLE	2

## UPHOLSTERY

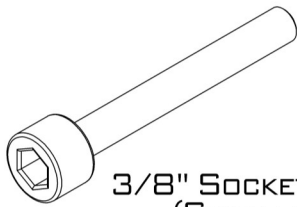
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
38	BFU-50189	7" UPHOLSTERED ROLLER	2

## HARDWARE

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
39	BFH-50173	3 1/2" PULLEY	8
40	BFH-50174	4 1/2" PULLEY	8
41	BFH-50252	PLASTIC COLLAR	2
42	BFH-50221	3" PLASTIC WASHER	2
43	BFH-50238	PIN	2
44	BFH-50239	SNAP RING	2
45	4xBFC-50128	CHAIN OF 4 1" LINKS	2
46	BFH-50101	1/2" FLANGED BUSHING	4
47	BFP-52096	1/4" SPACER	8
48	BFP-50291	1/2" PULLEY SPACER	18
49	BFP-52375	3/4" PULLEY SPACER	2
50	BFH-50220	1" SHAFT COLLAR	2
51	BFH-50113	FENDER WASHER	4
52	BFH-50112	SCREW CAP COVER	4
53	BFP-52340	BHSCS 3/8" x 3/4"	8
54	BFH-50254	HCS 3/8" x 3/4"	4
55	BFH-50144	FHSCS 3/8" x 1"	4
56	BFH-50232	1/2" x 1 1/4" STRIP BOLT	2
57	BFP-51759	SHCS 3/8" x 2"	8
58	BFP-51750	SHCS 3/8" x 2 3/4"	22
59	BFP-52374	FHSCS 3/8" x 2 3/4"	6
60	BFP-51747	SHCS 3/8" x 3"	9
61	BFP-51760	SHCS 3/8" x 3 1/2"	4
62	BFP-51884	SHCS 3/8" x 4 1/4"	2
63	BFP-51799	SHCS 3/8" x 5"	21
64	BFH-50204	3/8" CURVED WASHER	25
65	BFH-50146	3/8" FLAT WASHER	105
66	BFH-50157	3/8" NYLOCK	80
67	BFH-50242	3/8" FENDER WASHER	4

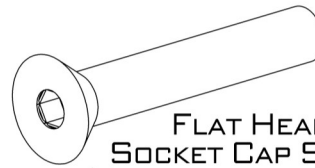
## TOOLS REQUIRED

- 9/16" WRENCH
- 9/16" RATCHET
- ALLEN WRENCH SET
- TAPE MEASURE



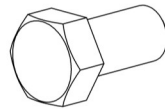
**3/8" SOCKET HEAD CAP SCREW**  
(SIZES LISTED IN CHART)

PART #	BOLT SIZE
BFP-52340	3/8" x 3/4"
BFP-52376	3/8" X 1"
BFP-51653	3/8" x 1 1/4"
BFP-51697	3/8" x 1 1/2"
BFP-51759	3/8" x 2"
BFP-51752	3/8" x 2 1/4"
BFP-51750	3/8" x 2 3/4"
BFP-51747	3/8" x 3"
BFP-51748	3/8" x 3 1/4"
BFP-51760	3/8" x 3 1/2"
BFP-52345	3/8" x 4"
BFP-51884	3/8" X 4 1/4"
BFP-51751	3/8" x 4 1/2"
BFP-51753	3/8" x 4 3/4"
BFP-51799	3/8" x 5"
BFP-51756	3/8" x 5 1/4"
BFP-52364	3/8" x 6"

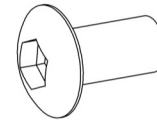


**FLAT HEAD SOCKET CAP SCREW**  
(SIZES LISTED IN CHART)

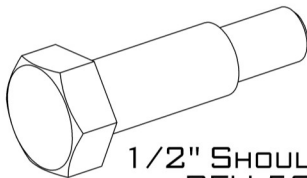
PART #	BOLT SIZE
BFH-50144	FHSCS 3/8"-16 x 1"
BFP-52377	FHSCS 3/8" x 2"
BFH-50145	FHSCS 3/8"-16 x 2 1/4"
BFP-52374	FHSCS 3/8" x 2 3/4"



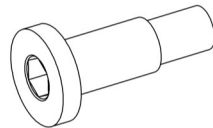
**HEX HEAD CAP SCREW**  
(HCS) 3/8" x 3/4"  
(BFH-50254)



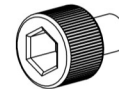
**BUTTON HEAD SOCKET CAP SCREW**  
(BHSCS) 3/8" x 3/4"  
BFP-52430



**1/2" SHOULDER BOLT**  
BFH-50249



**1 1/4" SHOULDER BOLT**  
BFH-50250



**ZINC PLATED SHCS**  
5/16" x 1/2"  
(BFP-52372)



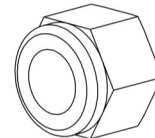
**5/16"-18 NYLOCK**  
BFH-50267



**3/8"-16 THIN NYLOCK**  
BFH-50247



**3/8"-16 NYLOCK**  
BFH-50157



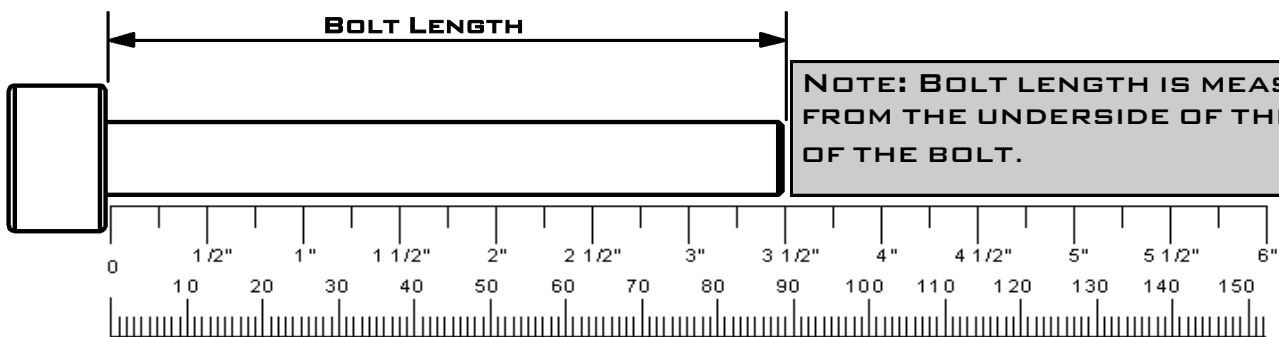
**1/2"-13 NYLOCK**  
BFH-50251

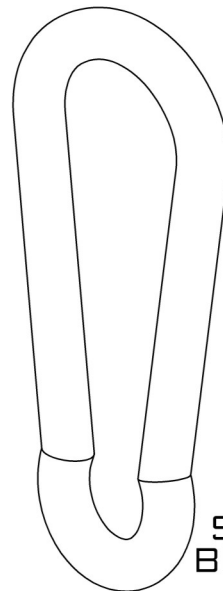
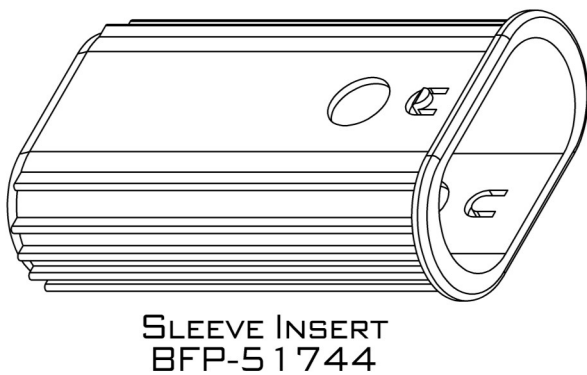
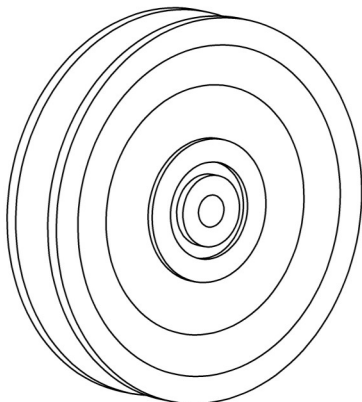
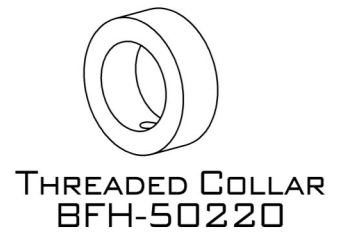
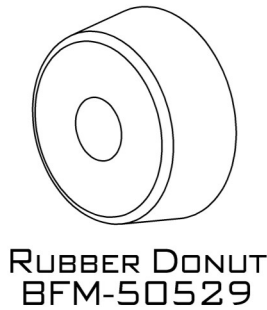
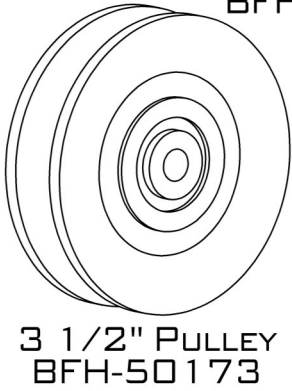
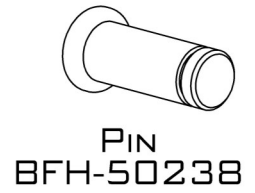
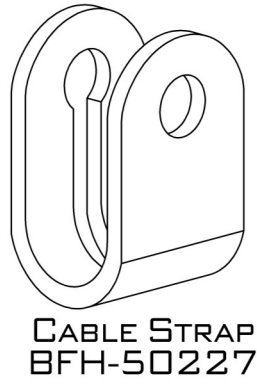
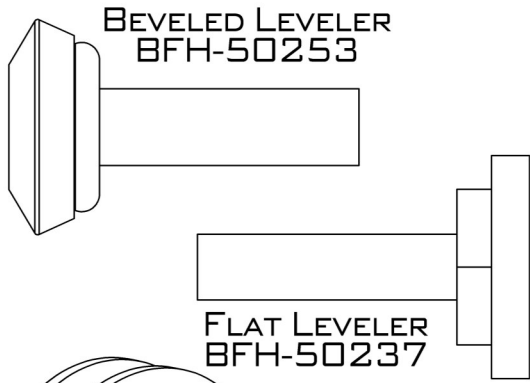


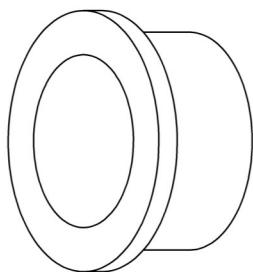
**1/2" JAM NUT**  
BFH-50256



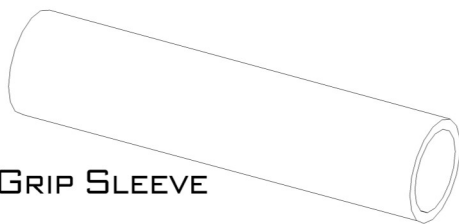
**3/8" JAM NUT**  
BFH-50149



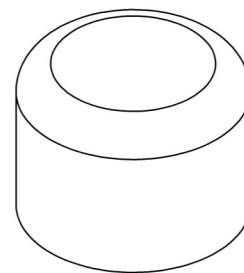




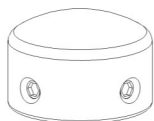
1" BRONZE BUSHING  
BFH-50101



GRIP SLEEVE



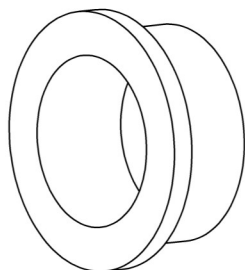
1" OUTER PLASTIC CAP  
BFH-50111



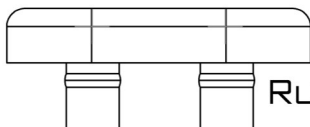
GRIP CAP



GRIP COLLAR

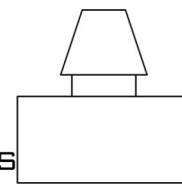


1" BRONZE BUSHING x 1/2 L  
BFH-50297

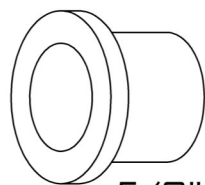


BFH-50222

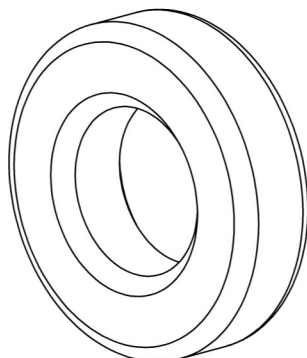
RUBBER BUMPERS



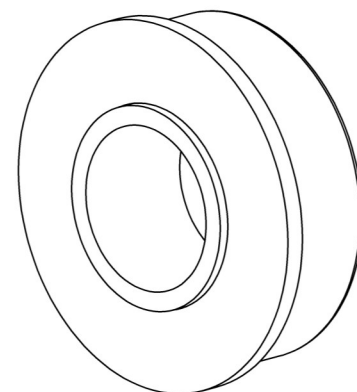
BFH-50200



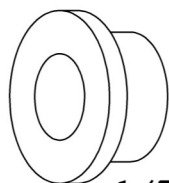
5/8" BRONZE BUSHING  
BFH-50102



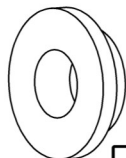
RADIAL BEARING  
BFH-50602



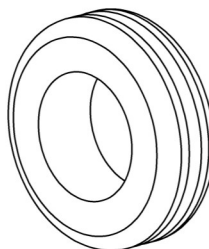
FLANGED RADIAL BEARING  
BFP-51949



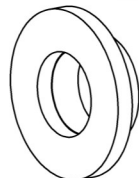
1/2" BRONZE BUSHING  
BFH-50103



CABLE PIVOT BUSHING  
BFH-50248



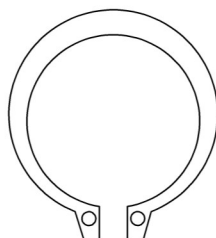
RUBBER GROMMET  
BFH-50199



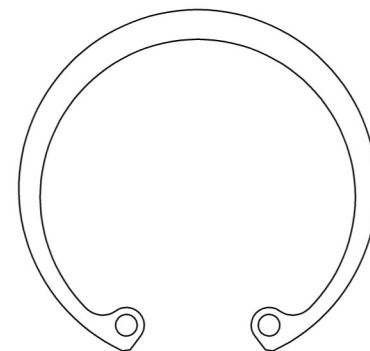
SHORT 1/2" BUSHING  
BFH-50244



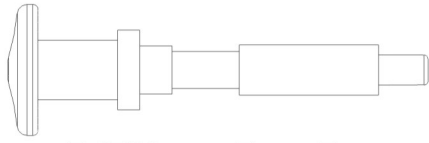
1/2" SNAP RING  
BFH-50166



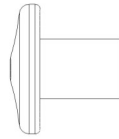
1" SNAP RING  
BFH-50165



2 1/2" SNAP RING  
BFH-50604



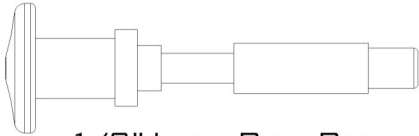
3/8" LONG PULL PIN  
BFM-51176



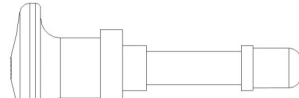
PULL PIN HANDLE  
BFM-51181



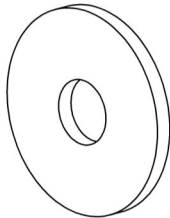
PLASTIC END CAP  
(BFP-52101)



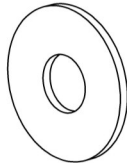
1/2" LONG PULL PIN  
BFM-51172



3/8" SHORT PULL PIN  
BFM-51175



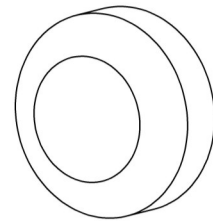
3/8" FENDER WASHER  
BFH-50242



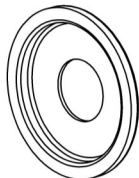
3/8" FLAT WASHER  
BFH-50146



3/8" CURVED WASHER  
BFH-50204



SCREW CAP COVER  
BFH-50112



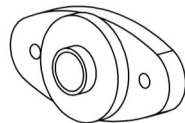
SCREW CAP WASHER  
BFH-50113



3/8" LOCK WASHER  
BFH-50147



MAGNETIC WEIGHT STACK PIN  
BFM-51173



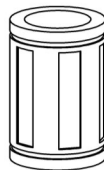
SIDE MOUNTED  
FLANGE BEARING  
BFH-50171



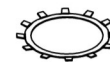
BAR CATCH RUBBER  
SLEEVE  
BFH-50240

**ITEMS NOT SHOWN.**

PART #	DESCRIPTION
BFH-50259	MIDNIGHT BLACK PAINT
BFH-50278	SILVER METALLIC PAINT
BFH-50198	LARGE LOGO
BFH-50236	FOAM GRIP
BFH-50262	SILICON GEL PACK
BFC-10101	1 INCH CHAIN
BFC-10102	12 INCH CHAIN



LINEAR BEARING  
BFH-50627



BEARING RETAINING  
CLIP  
BFH-50628



**PLEASE FOLLOW ALL DIRECTIONS VERY CAREFULLY FOR PROPER INSTALLATION.**

**STEP 1:**

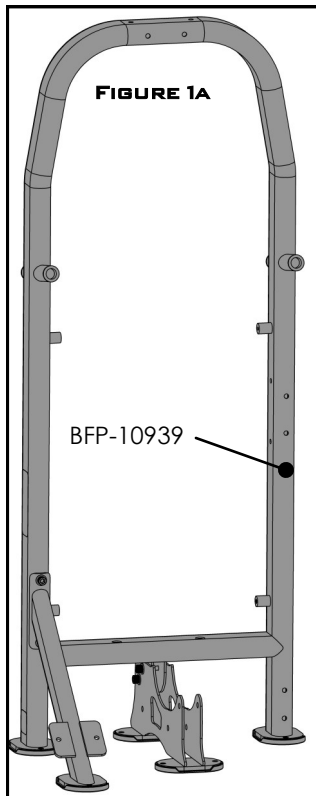


**NOTE: FOR A MORE CONSISTENT APPEARANCE, POSITION ALL BOLTS IN THE DIRECTION SHOWN IN EACH FIGURE.**

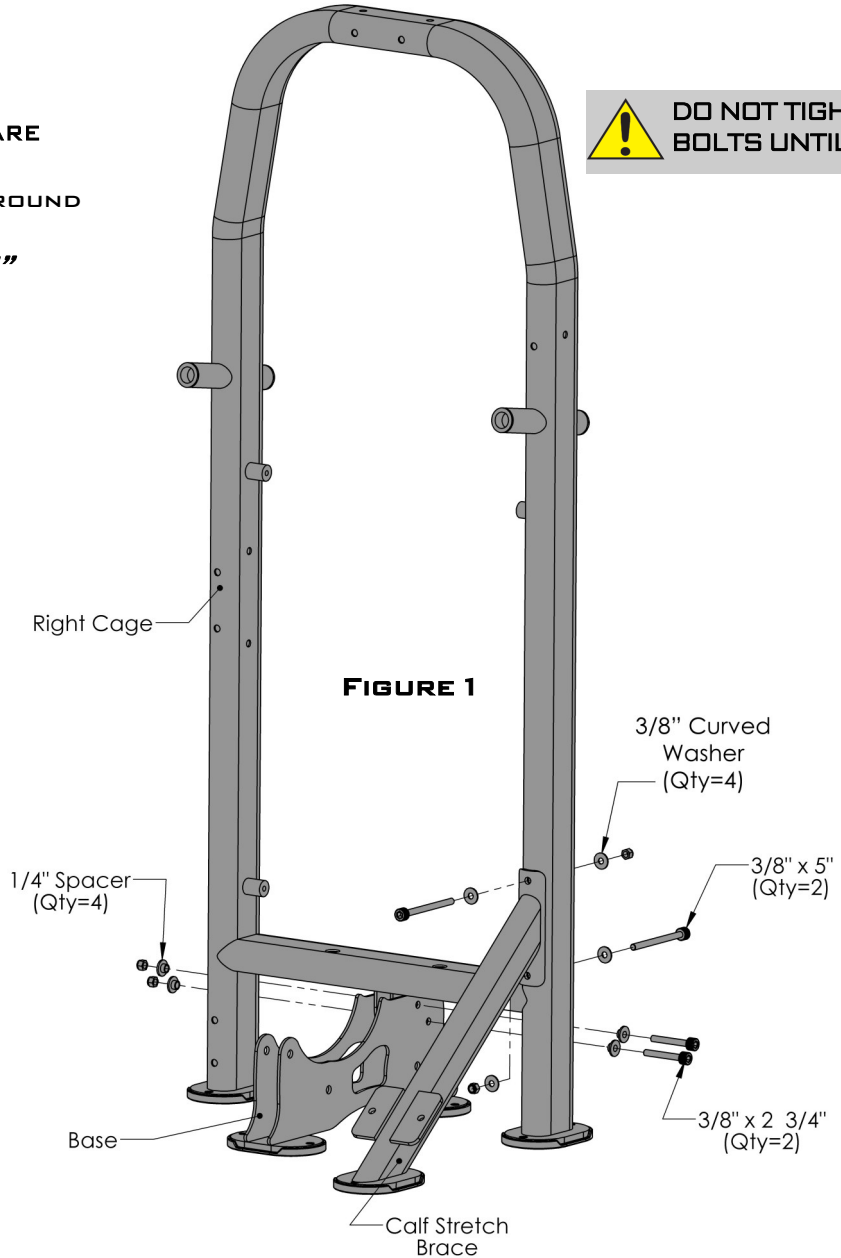
ALL FLAT WASHERS AND NYLOCKS ARE 3/8" UNLESS OTHERWISE NOTED. ANYWHERE A WASHER IS AGAINST THE ROUND SIDE OF A TUBE THERE IS TO BE A **3/8" CURVED WASHER** INSTEAD OF A **3/8" FLAT WASHER**.

**DO NOT TIGHTEN BOLTS UNTIL STEP 4**

**STEP 1A:**  
REPEAT STEP 1 FOR OPPOSITE SIDE.



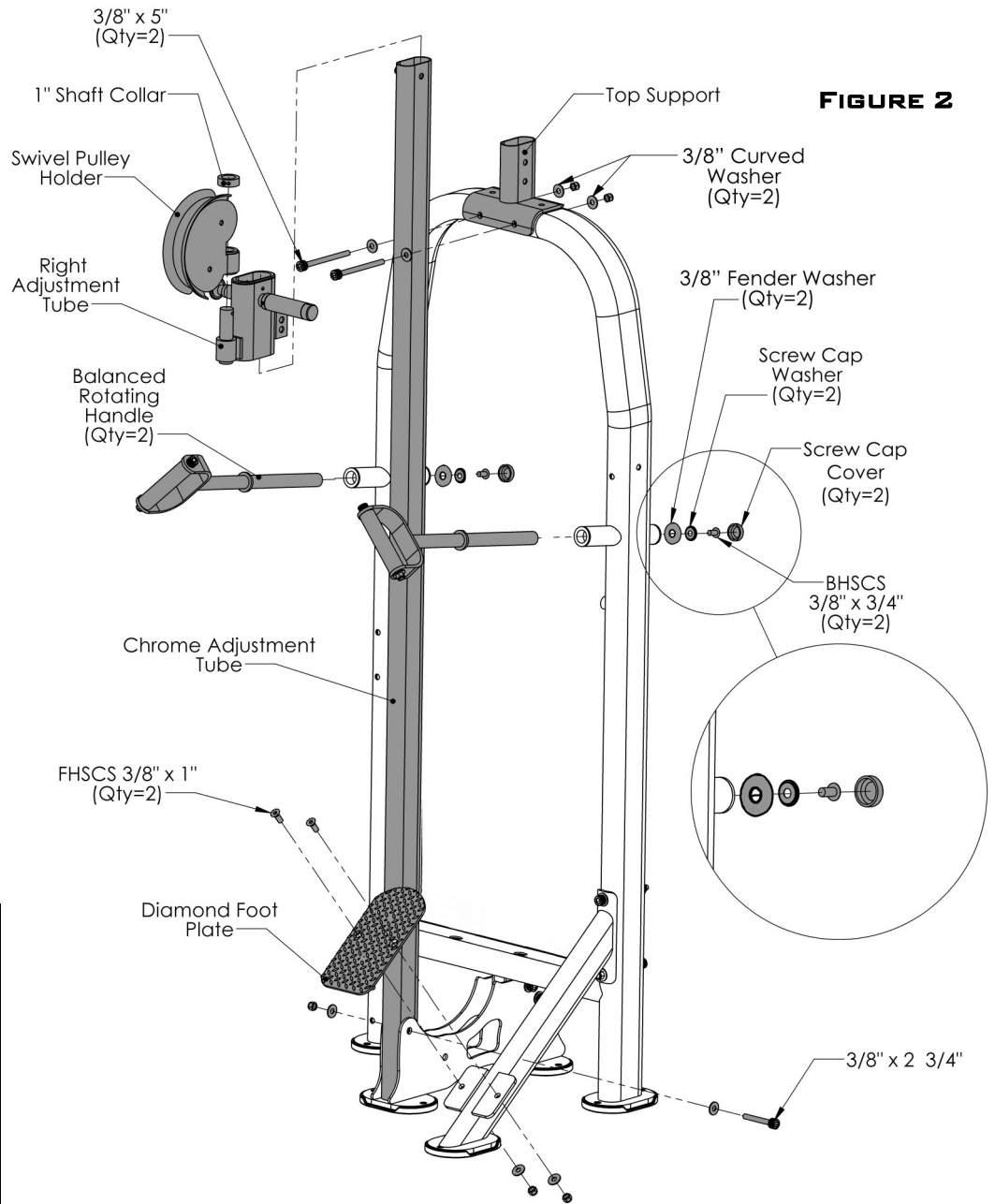
**NOTE: THERE IS A LEFT CAGE (BFM-10939 ITEM NO. 2) IN STEP 1A AS OPPOSED TO THE RIGHT CAGE (BFM-10932) IN STEP 1.**



ITEM #	PART #	DESCRIPTION	QTY
1	BFP-10932	RIGHT CAGE	1
3	BFP-10931	BASE	1
4	BFP-10933	CALF STRETCH BRACE	1
47	BFP-52096	1/4" SPACER	4
58	BFP-51750	SHCS 3/8" x 2 3/4"	2
63	BFP-51799	SHCS 3/8" x 5"	2
64	BFH-50204	3/8" CURVED WASHER	4
66	BFH-50157	3/8" NYLOCK	4



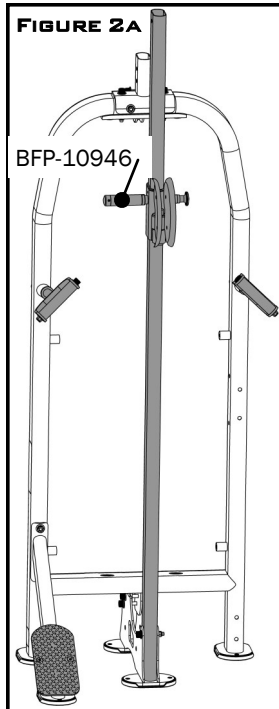
## STEP 2:



**FIGURE 2**

**DO NOT TIGHTEN BOLTS UNTIL STEP 4**

**STEP 2A:  
REPEAT STEP 1 FOR  
OPPOSITE SIDE.**

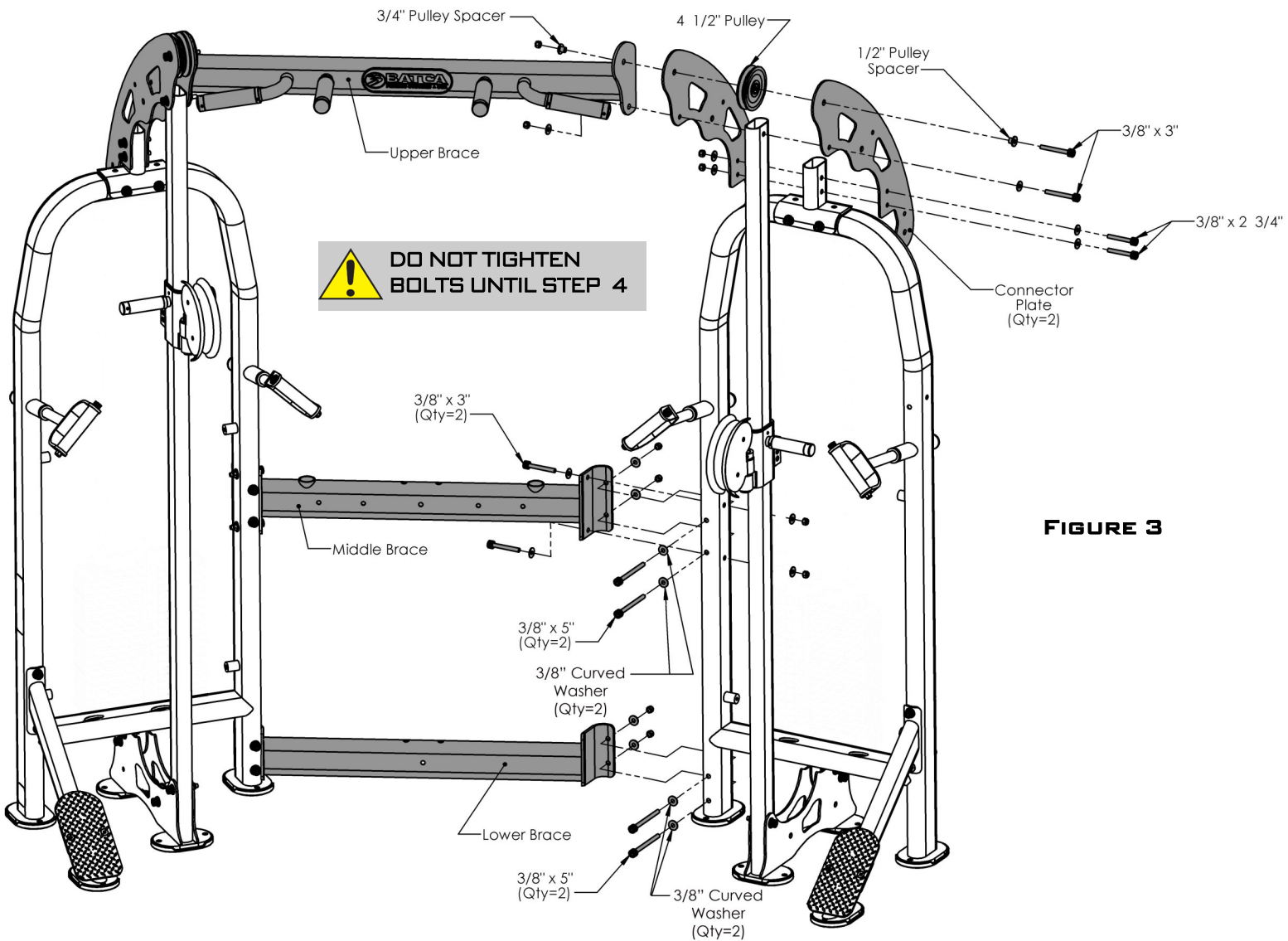


**NOTE: THERE IS A LEFT SIDE PULLEY ADJUSTMENT (BFP-10939) IN STEP 3A AS OPPOSED TO THE RIGHT SIDE PULLEY ADJUSTMENT (BFP-10932) IN STEP 3.**

ALL FLAT WASHERS AND NYLOCKS ARE 3/8" UNLESS OTHERWISE NOTED

ITEM #	PART #	DESCRIPTION	QTY
5	BFP-10934	TOP SUPPORT	1
11	BFP-10935	BALANCED ROTATING HANDLE	2
12	BFP-10944	RIGHT SIDE ADJUSTMENT TUBE	1
14	BFP-10945	SWIVEL PULLEY HOLDER	1
15	BFP-52086	CHROME ADJUSTMENT TUBE	1
16	BFP-52074	DIAMOND FOOT PLATE	1
50	BFH-50220	1" SHAFT COLLAR	1
51	BFH-50113	FENDER WASHER	2
52	BFH-50112	SCREW CAP COVER	2
53	BFP-52340	BHSCS 3/8" x 3/4"	2
55	BFH-50144	FHSCS 3/8" x 1"	2
58	BFP-51750	SHCS 3/8" x 2 3/4"	1
63	BFP-51799	SHCS 3/8" x 5"	2
64	BFH-50204	3/8" CURVED WASHER	2
65	BFH-50146	3/8" FLAT WASHER	6
66	BFH-50157	3/8" NYLOCK	5
67	BFH-50242	3/8" FENDER WASHER	2

### STEP 3:



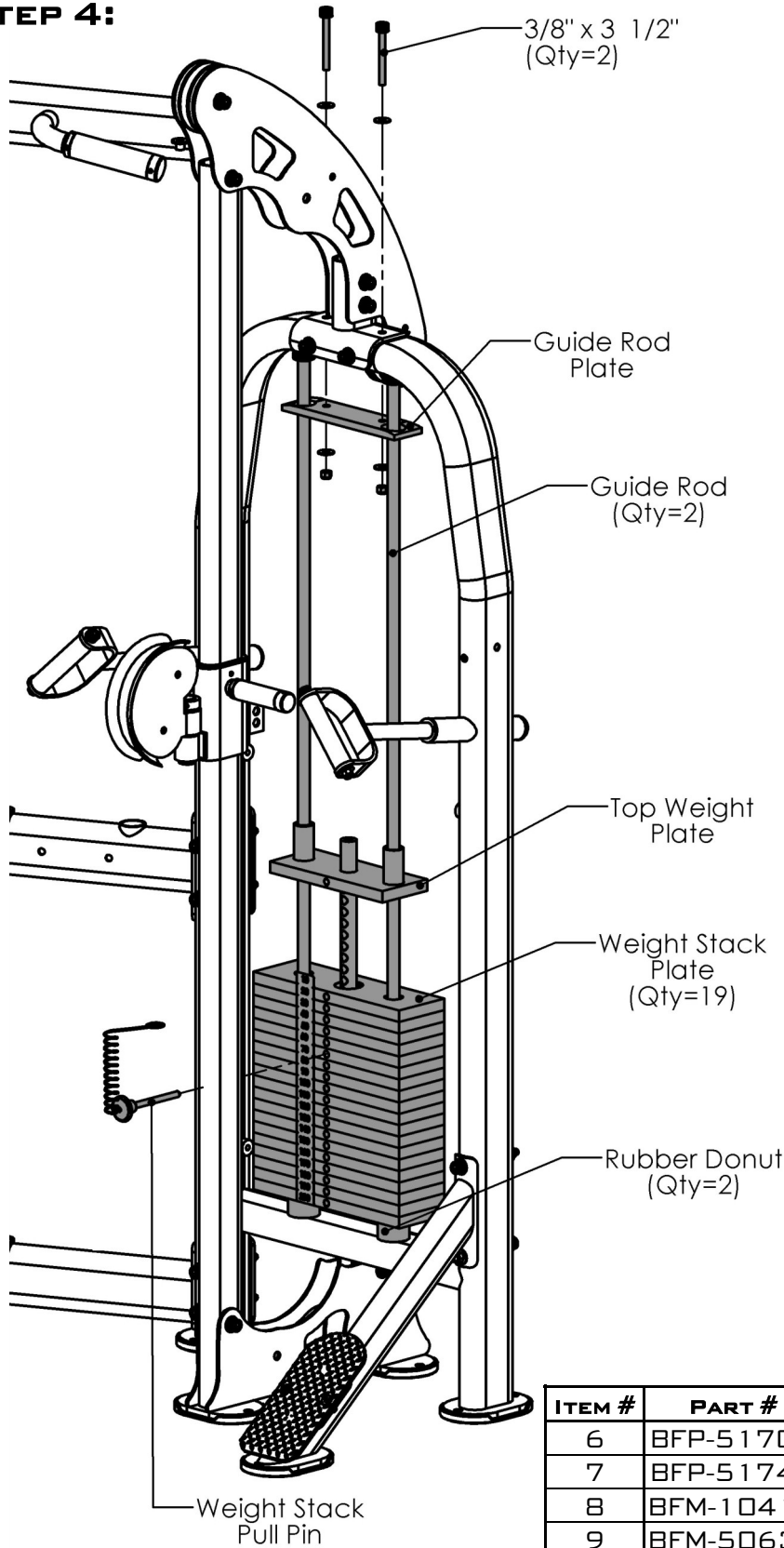
**DO NOT TIGHTEN BOLTS UNTIL STEP 4**

**FIGURE 3**

ITEM #	PART #	DESCRIPTION	QTY
17	BFP-10936	UPPER BRACE	1
18	BFP-10937	MIDDLE BRACE	1
19	BFP-10938	LOWER BRACE	1
20	BFP-52080	CONNECTOR PLATE	4
40	BFH-50174	4 1/2" PULLEY	2
48	BFP-50291	1/2" PULLEY SPACER	2
49	BFP-52375	3/4" PULLEY SPACER	2
58	BFP-51750	SHCS 3/8" X 2 3/4"	4
60	BFP-51747	SHCS 3/8" X 3"	8
63	BFP-51799	SHCS 3/8" X 5"	8
64	BFH-50204	3/8" CURVED WASHER	8
65	BFH-50146	3/8" FLAT WASHER	28
66	BFH-50157	3/8" NYLOCK	20

ALL FLAT WASHERS AND NYLOCKS ARE 3/8" UNLESS OTHERWISE NOTED. ANYWHERE A WASHER IS AGAINST THE ROUND SIDE OF A TUBE THERE IS TO BE A **3/8" CURVED WASHER** INSTEAD OF A **3/8" FLAT WASHER**.

**STEP 4:**



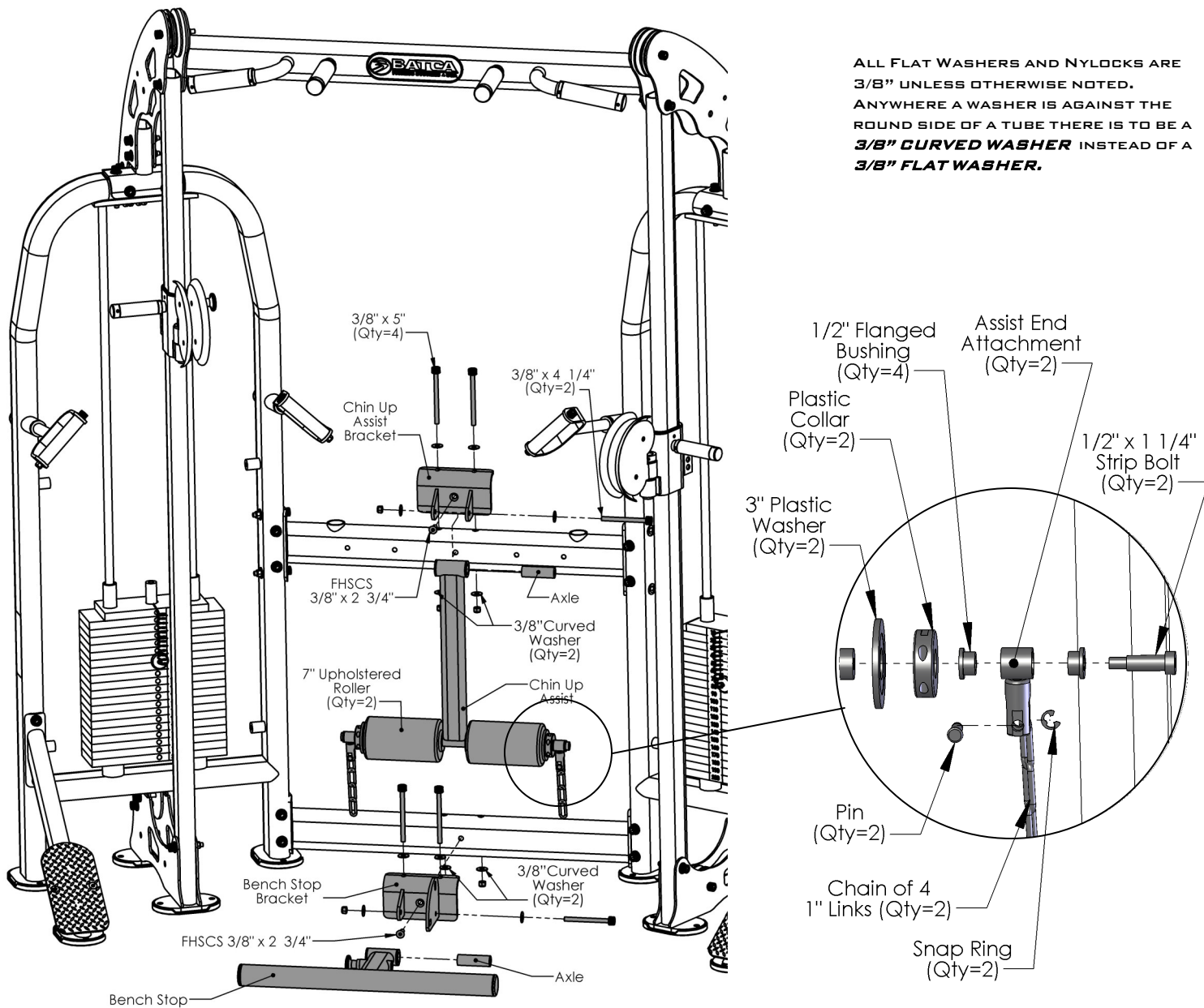
**!** MAKE SURE ALL BOLTS ARE TIGHTENED BEFORE MOVING ON

**STEP 4A:**  
REPEAT STEP 4 FOR OPPOSITE SIDE.

ITEM #	PART #	DESCRIPTION	QTY
6	BFP-51707	GUIDE ROD PLATE	1
7	BFP-51745	GUIDE ROD	2
8	BFM-10413	TOP WEIGHT PLATE	1
9	BFM-50632	WEIGHT STACK PLATE	19
10	BFM-50529	RUBBER DONUT	2
37	BFM-51173	WEIGHT STACK PULL PIN	1
61	BFP-51760	SHCS 3/8" x 3 1/2"	2
65	BFH-50146	3/8" FLAT WASHER	4
66	BFH-50157	3/8" NYLOCK	2

## STEP 5:

ALL FLAT WASHERS AND NYLOCKS ARE 3/8" UNLESS OTHERWISE NOTED. ANYWHERE A WASHER IS AGAINST THE ROUND SIDE OF A TUBE THERE IS TO BE A **3/8" CURVED WASHER** INSTEAD OF A 3/8" FLAT WASHER.



ITEM #	PART #	DESCRIPTION	QTY
21	BFP10940	CHIN UP ASSIST BRACKET	1
22	BFP-10941	CHIN UP ASSIST	1
23	BFP-10942	BENCH STOP BRACKET	1
24	BFP-10943	BENCH STOP	1
25	BFP-50261	AXLE	2
38	BFU-50189	7" UPHOLSTERED ROLLER	2
26	BFM-10684	ASSIST END ATTACHMENT	2
41	BFH-50252	PLASTIC COLLAR	2
42	BFH-50221	3" PLASTIC WASHER	2
43	BFH-50238	PIN	2
44	BFH-50239	SNAP RING	2

ITEM #	PART #	DESCRIPTION	QTY
45	4xBFC-50128	CHAIN OF 4 1" LINKS	2
46	BFH-50101	1/2" FLANGED BUSHING	4
56	BFH-50232	1/2" x 1 1/4" STRIP BOLT	2
59	BFP-52374	FHSCS 3/8" x 2 3/4"	2
62	BFP-51884	SHCS 3/8" x 4 1/4"	2
63	BFP-51799	SHCS 3/8" x 5"	4
64	BFH-50204	3/8" CURVED WASHER	4
65	BFH-50146	3/8" FLAT WASHER	10
66	BFH-50157	3/8" NYLOCK	8

## STEP 6: CABLE ROUTING

DIAGRAM ON NEXT PAGE

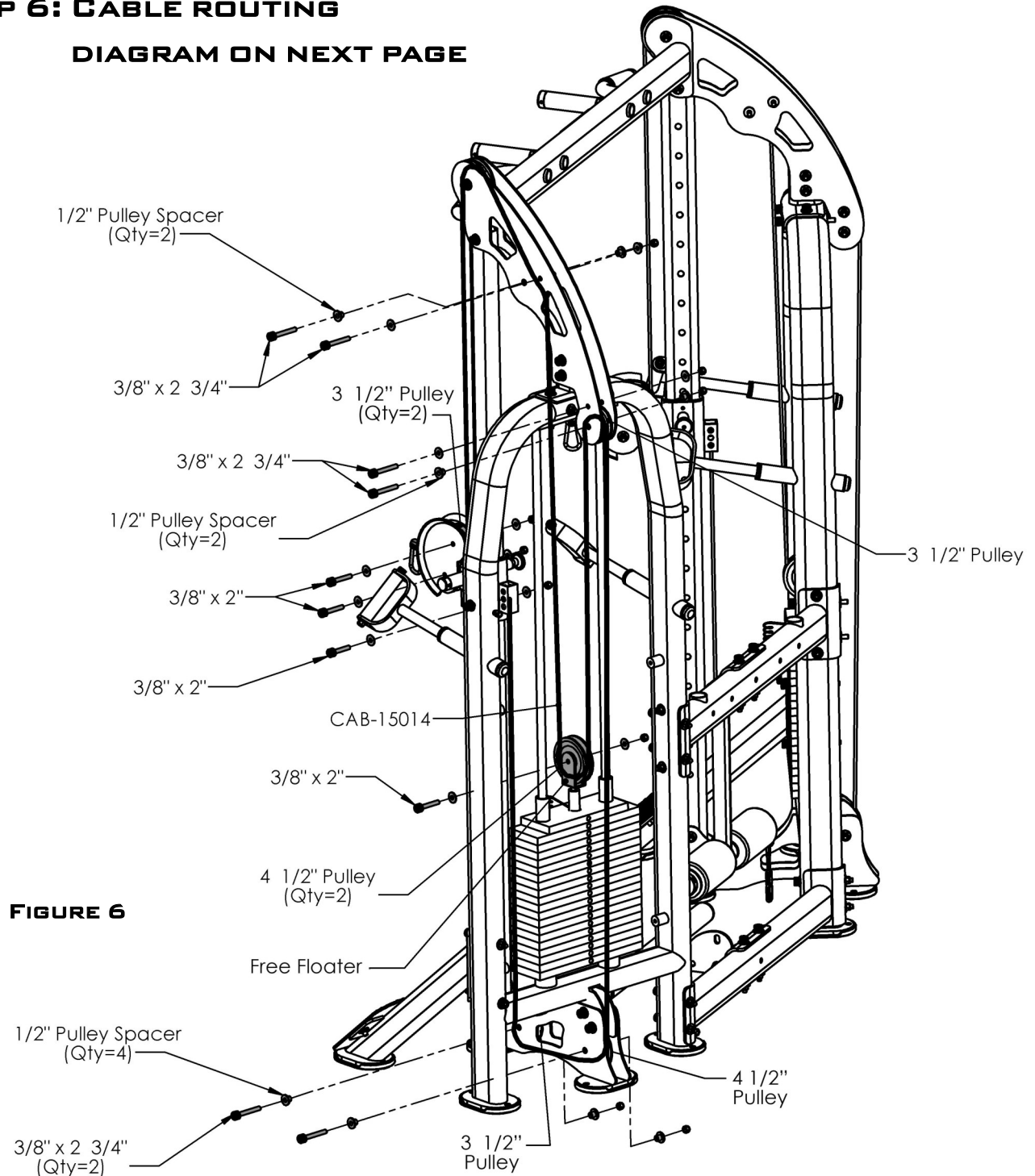


FIGURE 6

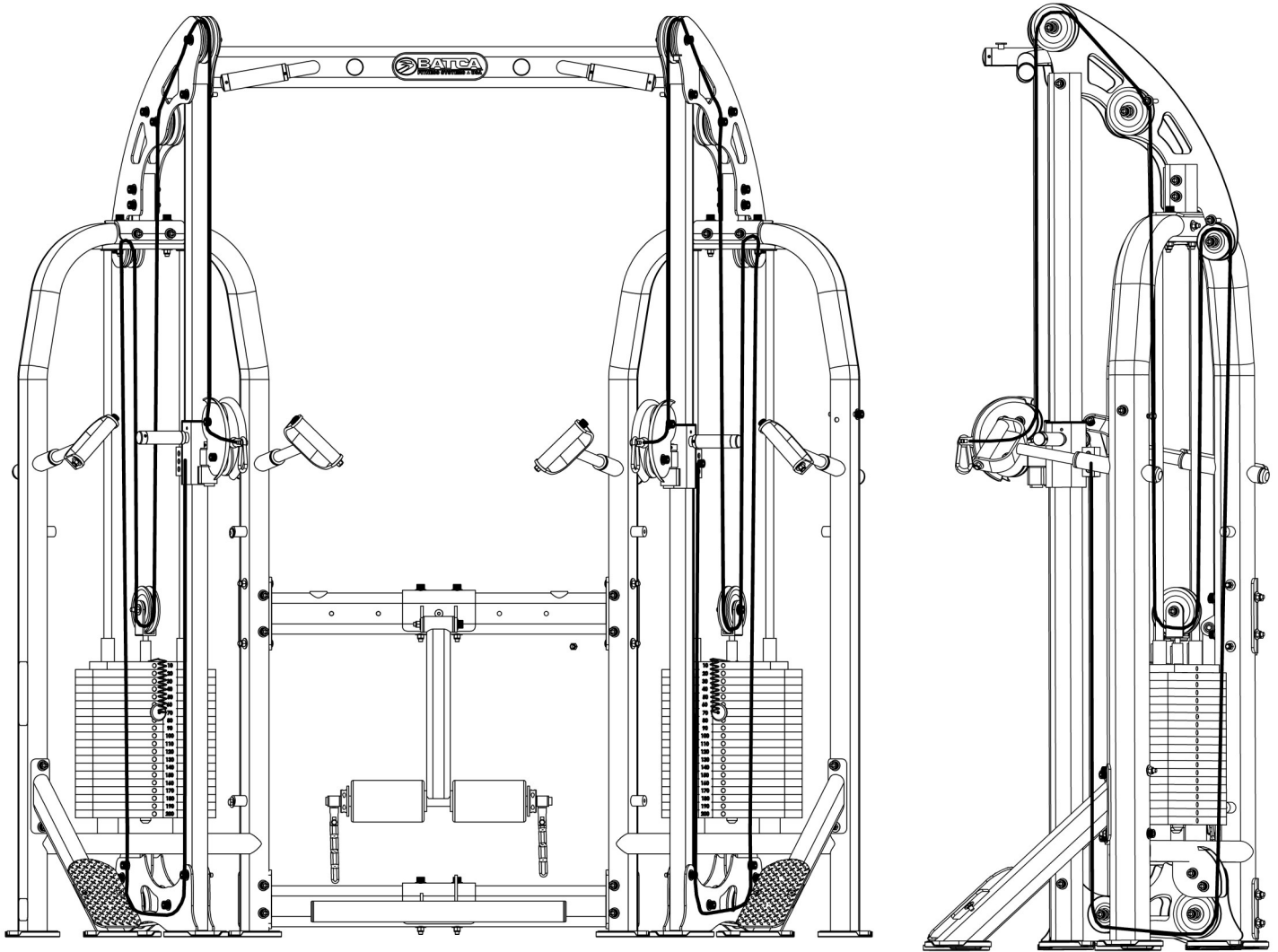


**STEP 6A:**  
REPEAT STEP 6 FOR  
OPPOSITE SIDE.

ALL FLAT WASHERS AND NYLOCKS ARE 3/8"  
UNLESS OTHERWISE NOTED.

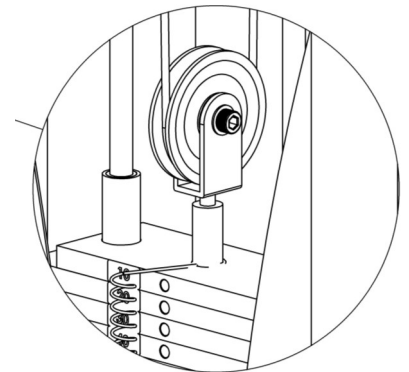
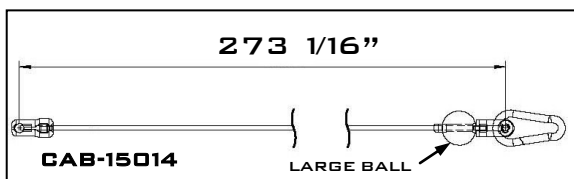
ITEM #	PART #	DESCRIPTION	QTY
36	CAB-15014	CABLE	1
27	BFM-10425	FREE FLOATER	1
39	BFH-50173	3 1/2" PULLEY	4
40	BFH-50174	4 1/2" PULLEY	3
48	BFP-52091	1/2" PULLEY SPACER	8
57	BFP-51759	SHCS 3/8" x 2"	4
58	BFH-51750	SHCS 3/8" x 2 3/4"	6
65	BFH-50146	3/8" FLAT WASHER	12
66	BFH-50157	3/8" NYLOCK	10

## STEP 6 CONTINUED: CABLE ROUTING



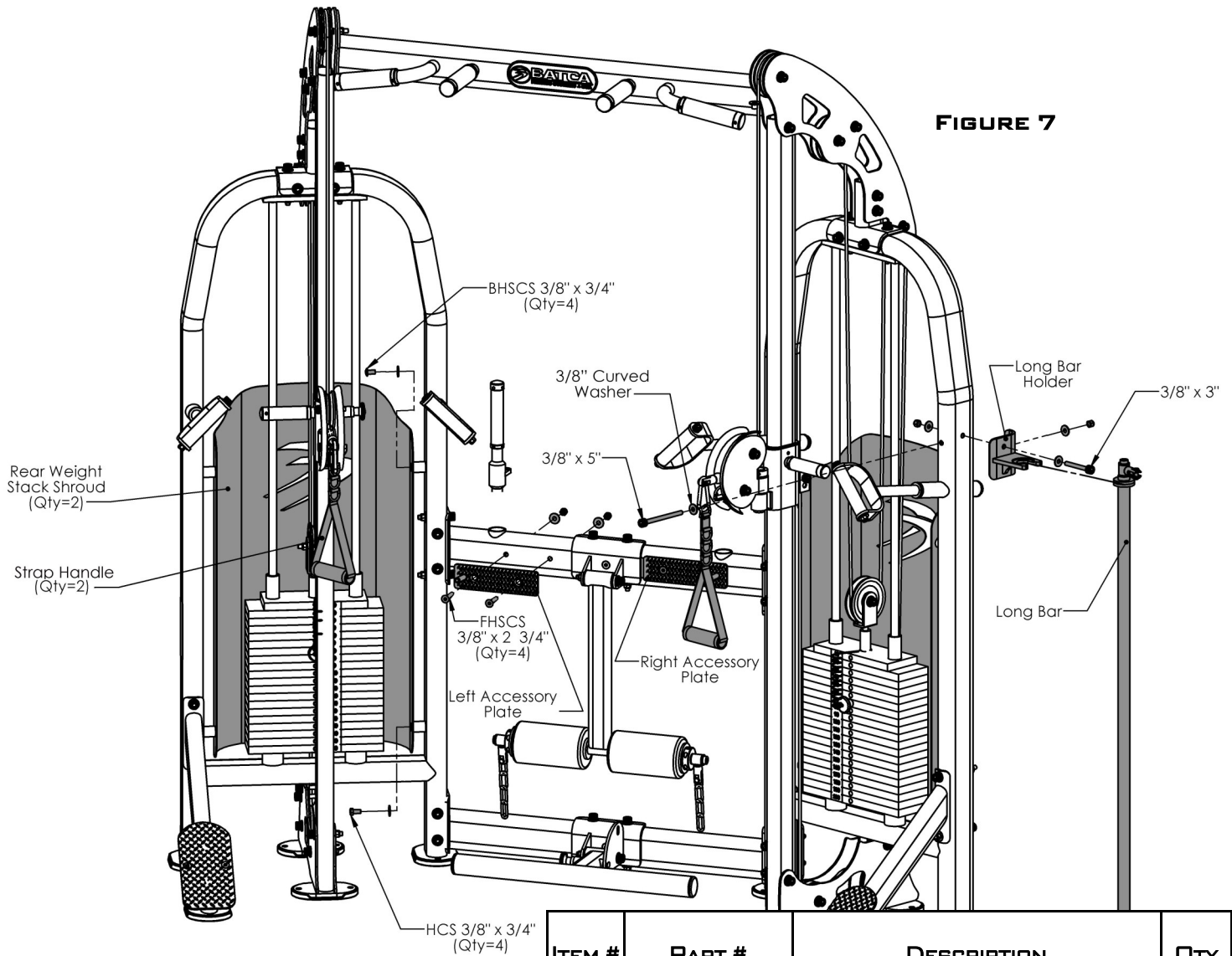
**FIGURE 6B**

- EACH FREE FLOATER **MUST BE THREADED AT LEAST 1/2"** INTO THE TOP PLATE OF THE WEIGHT STACK. EACH MUST ALSO BE SECURED WITH A 1/2" JAM NUT TO ENSURE A SAFE AND PROPER CONNECTION.



## STEP 7:

**! DO NOT TIGHTEN THE FOUR BOLTS ON THE SHROUD UNTIL NEXT STEP.**



**FIGURE 7**

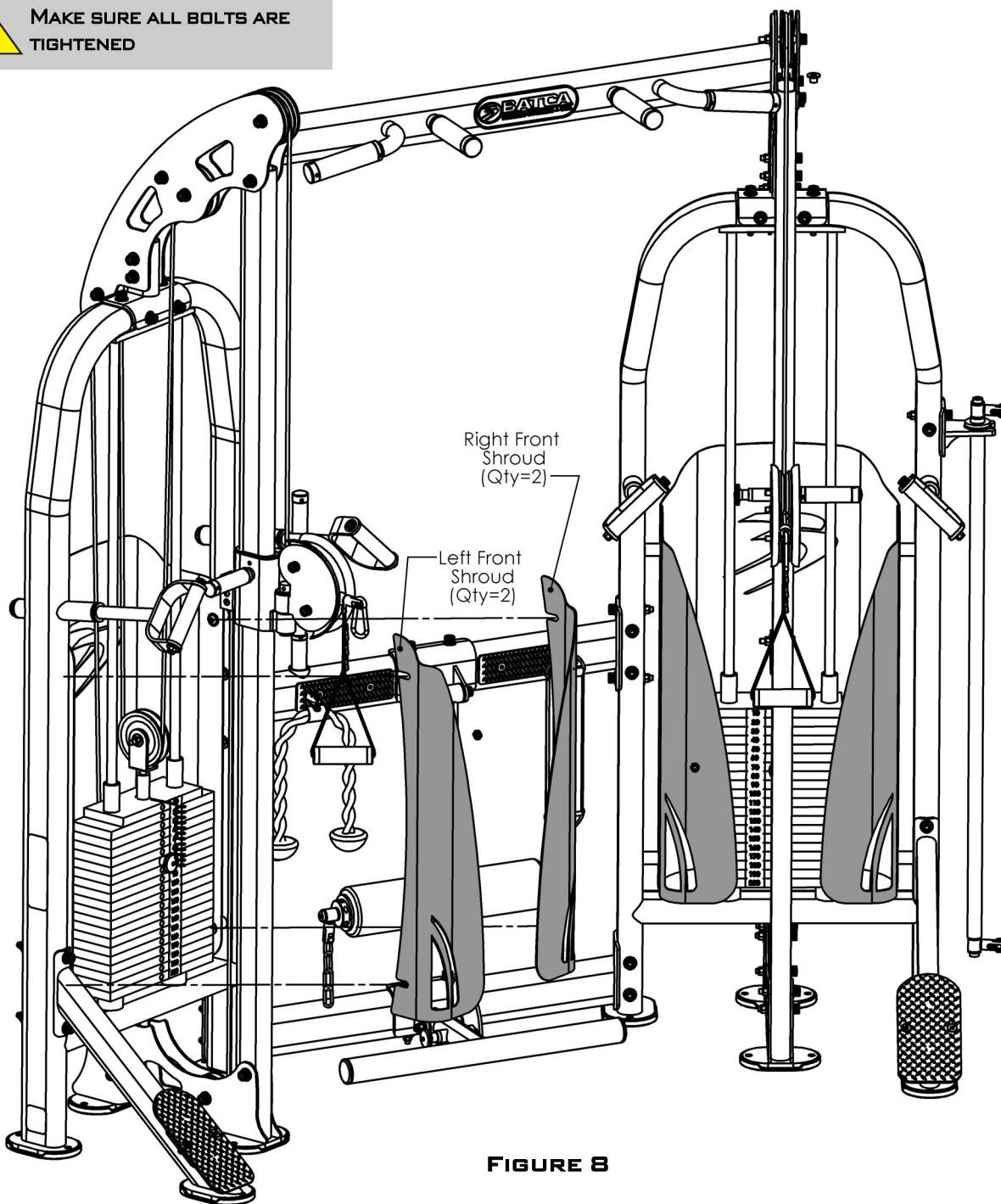
ITEM #	PART #	DESCRIPTION	QTY
28	BFP-52189	REAR WEIGHT STACK SHROUD	2
29	BFP-10947	LONG BAR HOLDER	1
30	BFM-10682	LONG BAR	1
31	BFC-10103	STRAP HANDLE	2
32	BFM-10683	RIGHT ACCESSORY PLATE	1
33	BFM-10681	LEFT ACCESSORY PLATE	1
53	BFH-52340	BHSCS 3/8" x 3/4"	4
54	BFH-50254	HCS 3/8" x 3/4"	4
59	BFP-52374	FHSCS 3/8" x 2 3/4"	4
60	BFH-51747	SHCS 3/8" x 3"	1
63	BFP-51799	SHCS 3/8" x 5"	1
64	BFH-50204	3/8" CURVED WASHER	1
65	BFH-50146	3/8" FLAT WASHER	15
66	BFH-50157	3/8" NYLOCK	6

ALL FLAT WASHERS AND NYLOCKS ARE 3/8" UNLESS OTHERWISE NOTED. ANYWHERE A WASHER IS AGAINST THE ROUND SIDE OF A TUBE THERE IS TO BE A **3/8" CURVED WASHER** INSTEAD OF A **3/8" FLAT**

# STEP 8:



**MAKE SURE ALL BOLTS ARE TIGHTENED**



**FIGURE 8**

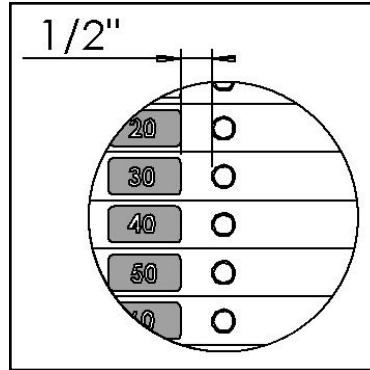
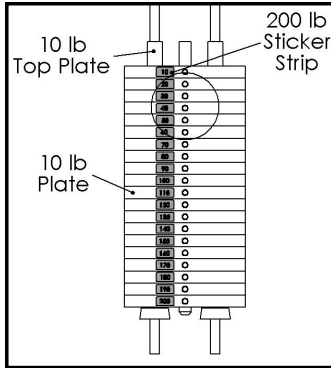
ITEM #	PART #	DESCRIPTION	QTY
34	BPF-51742	RIGHT FRONT WEIGHT STACK SHROUD	2
35	BFP-51741	LEFT FRONT WEIGHT STACK SHROUD	2



# FINAL ASSEMBLY AND TROUBLESHOOTING

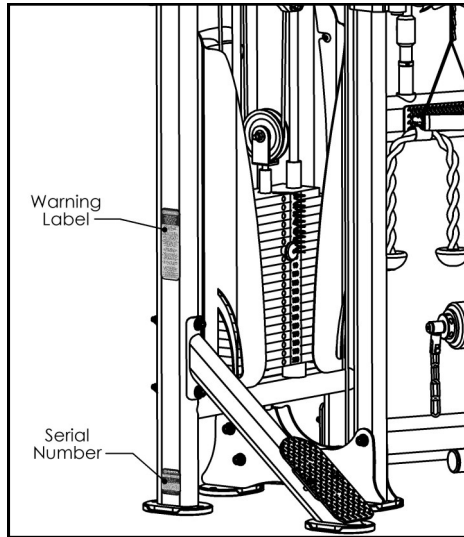
## WEIGHT STACK DECALS:

200LB STACK

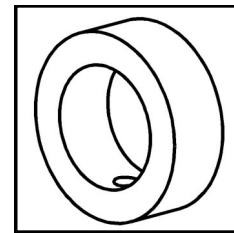


## IMPORTANT - CHECK THESE COMPONENTS BEFORE USING GYM:

- **RECORD** YOUR SERIAL NUMBER ON THE FRONT OF THIS MANUAL AND KEEP FOR YOUR RECORDS. THE SERIAL NUMBER CAN BE FOUND ON THE LEFT SIDE OF THE CAGE AS SEEN IN THE FIGURE TO THE LEFT.

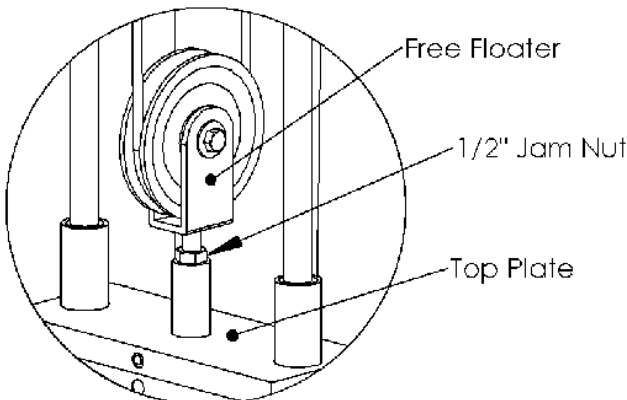


- **WRENCH TIGHTEN** THE SET SCREWS ON ALL THREADED COLLARS USING AN ALLEN WRENCH, SO THAT THE SET SCREWS TIGHTEN AGAINST THE SHAFT. REFER TO STEP 2.

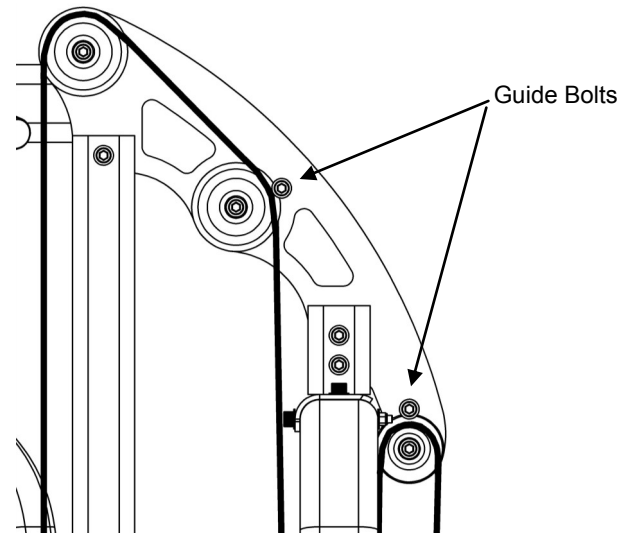


THREADED COLLAR  
BFH-50220

- EACH FREE FLOATER **MUST BE THREADED AT LEAST  $1/2"$**  INTO THE TOP PLATE OF THE WEIGHT STACK. EACH MUST ALSO BE SECURED WITH A  $1/2"$  JAM NUT TO ENSURE A SAFE AND PROPER CONNECTION.



- VERIFY THAT ALL CABLES LIE IN BETWEEN THE GUIDE BOLTS AND THE PULLEYS. ROUTING THE CABLES OVER THE GUIDE BOLTS CAUSES PREMATURE CABLE WEAR AND WILL VOID YOUR WARRANTY.



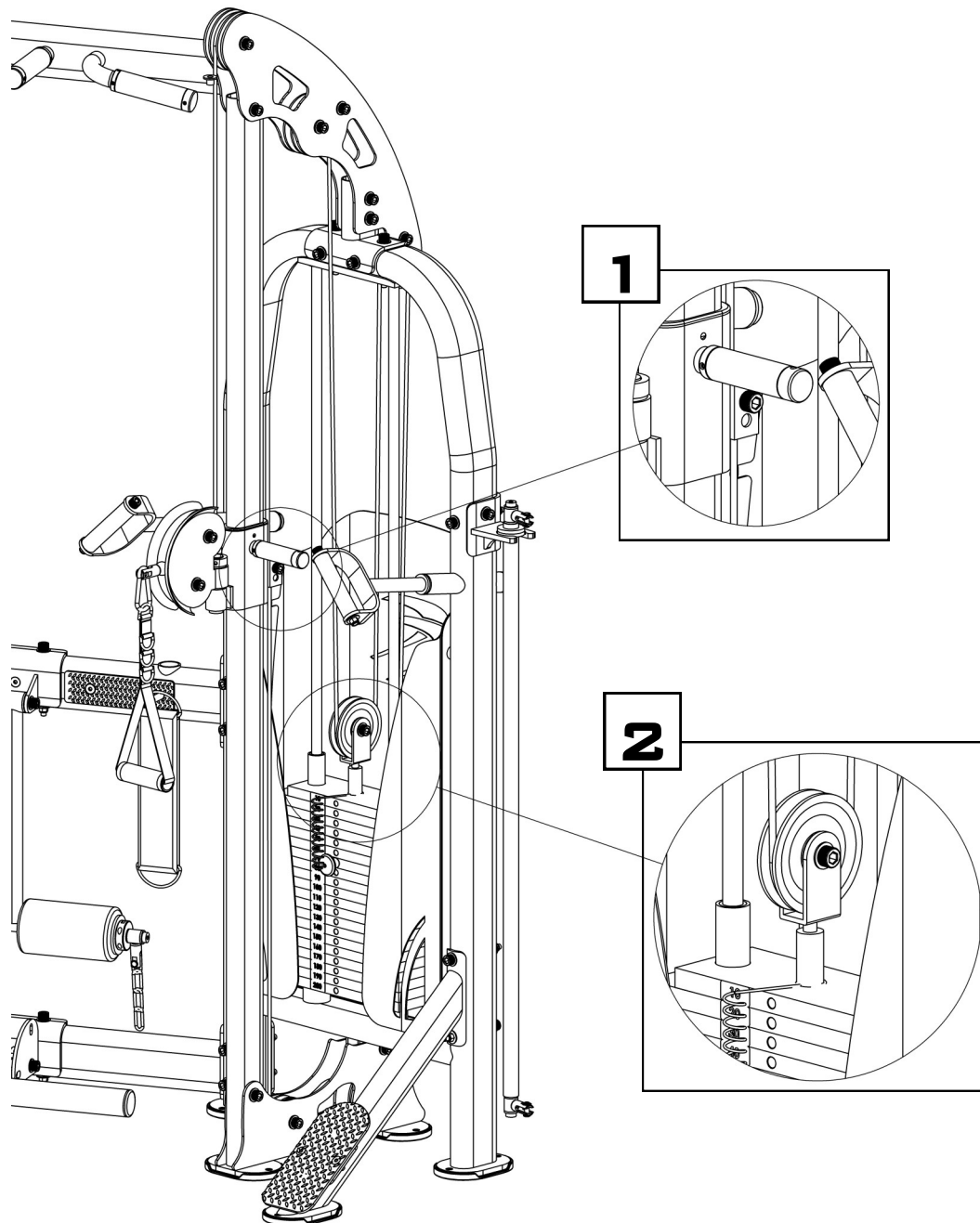
# CABLE ADJUSTMENTS

- **ADJUST** CABLES TO PROPER TENSION FROM ANY OF THE LOCATIONS SHOWN BELOW.



**NOTE:** ALL CABLES WITH THREADED ADJUSTABLE ENDS MUST HAVE AT LEAST 1/2" OF THE THREADS THREADED IN TO ITS COUNTERPART. IT IS VERY IMPORTANT THAT THE 1/2" JAM NUT BE WRENCH TIGHTENED TO THE COUNTERPART TO ENSURE THAT THE THREADED ADJUSTABLE END OF THE CABLE DOES NOT BACK OUT OF ITS COUNTERPART.

- **NOTE:** IF THE TOP PLATE RAISES OFF OF THE SECOND PLATE IN THE WEIGHT STACK, THEN THE CABLE TENSION IS TOO TIGHT. YOU WILL NEED TO TAKE SOME OF THE TENSION OUT TO LOWER THE TOP PLATE FLUSH WITH THE SECOND PLATE.



# PREVENTIVE MAINTENANCE

BATCA FITNESS SYSTEMS STRIVES TO GIVE YOU THE VERY BEST IN QUALITY, PERFORMANCE AND SAFETY THROUGH CAREFULLY ENGINEERED DESIGNS AND EXCELLENT WORKMANSHIP. IN ORDER TO MAINTAIN THIS HIGH LEVEL OF QUALITY THE PREVENTATIVE MAINTENANCE SCHEDULE BELOW SHOULD BE FOLLOWED.

CLEAN UPHOLSTERY, GRIPS, AND ROLLER PADS WITH MILD SOAP AND WATER GENERALLY AFTER EVERY USE. THE GUIDE RODS, CHROME SLIDES AND FRAME SHOULD BE CLEANED WITH A COTTON CLOTH. UPON CLEANING THE GUIDE RODS, A THIN LAYER OF SILICONE OR TEFLON GEL SHOULD BE APPLIED TO EACH ROD TO ENSURE A GLASS SMOOTH PERFORMANCE.

AN OVERALL INSPECTION SHOULD BE DONE BEFORE EACH WORKOUT. IF THE WARNING AND SAFETY DECALS ARE WORN OR HAVE BEEN REMOVED THEY SHOULD BE REPLACED IMMEDIATELY. THE CABLES AND CABLE SYSTEMS SHOULD BE INSPECTED FOR SIGNS OF WEAR AND PROPER TENSION. IN ORDER TO CHECK CABLES PROPERLY YOU SHOULD CAREFULLY RUN THE CABLE THROUGH YOUR FINGERTIPS, CHECKING FOR SIGNS OF WEAR, CRACKS, BURS AND THINNING SPOTS. REPLACE ANY PART AT FIRST SIGNS OF WEAR. CABLES SHOULD BE ADJUSTED FOR PROPER TENSION. SEE ASSEMBLY INSTRUCTIONS FOR THIS DETAIL. ALL HARDWARE, STOPS, AND ADJUSTMENTS SHOULD BE CHECKED AND TIGHTENED AS REQUIRED.

THE GUIDE RODS ON YOUR MACHINE SHOULD BE CLEANED AND LUBRICATED REGULARLY. THIS WILL ENSURE A GLASS SMOOTH PERFORMANCE FROM YOUR WEIGHT STACK. A THIN LAYER OF EITHER SILICONE OR TEFLON GEL SHOULD APPLIED TO EACH ROD. EACH PILLOW BLOCK BEARING AND FLANGE BEARING HAS A GREASE FITTINGS THAT MUST BE LUBRICATED REGULARLY. USE GENERAL PURPOSE BEARING GREASE AND FOLLOW THE SCHEDULE BELOW.

ALTHOUGH CABLES SHOULD BE INSPECTED DAILY, IT IS IMPORTANT THAT ALL CABLES BE REPLACED AS DIRECTED IN THE SCHEDULE BELOW. PLEASE NOTE THAT AT ANY FIRST SIGN OF WEAR THE CABLE SHOULD BE REPLACED IMMEDIATELY.

IF THERE ARE ANY QUESTIONS CONCERNING MAINTENANCE, PLEASE CONTACT YOUR LOCAL BATCA DEALER OR CONTACT BATCA FITNESS SYSTEMS DIRECTLY AT:

BATCA FITNESS SYSTEMS

(919) 255-1233

WWW.BATCAFITNESS.COM

	DAILY		WEEKLY		MONTHLY		QUARTERLY		YEARS	
	Commercial	Home	Commercial	Home	Commercial	Home	Commercial	Home	Commercial	Home
<b>CLEAN</b>										
UPHOLSTERY	X			X						
HAND GRIPS	X			X						
ROLLER PADS	X			X						
GUIDE RODS			X			X				
CHROME SLIDES			X			X				
FRAME			X			X				
<b>INSPECT</b>										
OVERALL	X	X								
SAFETY DECALS	X	X								
CABLES	X	X								
CABLE TENSION			X			X				
PULLEYS	X	X								
HARDWARE	X	X								
STOPS	X	X								
UPHOLSTERY	X	X								
HAND GRIPS			X			X				
FRAME			X			X				
BUSHINGS	X			X						
BEARINGS	X			X						
<b>LUBRICATE</b>										
GUIDE RODS			X			X				
BEARINGS							As Needed			1
<b>REPLACE</b>										
CABLES									1	3

# LIMITED LIFETIME WARRANTY

## ***WHAT IS COVERED***

### FOR RESIDENTIAL USE:

BATCA FITNESS SYSTEMS WARRANTS ALL OF ITS PRODUCTS AGAINST DEFECTS IN MANUFACTURING, MATERIALS AND WORKMANSHIP UNDER NORMAL USE AND SERVICE FOR ONE YEAR FROM DATE OF PURCHASE INCLUDING PAINT, CHROME, UPHOLSTERY AND GRIPS. BATCA FITNESS SYSTEMS ALSO WARRANTS ALL CABLES, BELTS, BOLTS, NUTS, CAPS, PLUGS, BUMPERS, WASHERS, LEVELERS, DECALS, GAS SPRINGS AND OTHER HARDWARE FOR THREE YEARS AFTER DATE OF PURCHASE; ALL MOVING PARTS, INCLUDING PULLEYS, BUSHINGS, BEARINGS AND PULL PINS FOR FIVE YEARS AFTER DATE OF PURCHASE AND WARRANTS THE FRAME AND ALL WELDED PARTS FOR THE LIFETIME OF THE ORIGINAL PURCHASER.

### FOR COMMERCIAL USE:

BATCA FITNESS SYSTEMS WARRANTS ALL OF ITS PRODUCTS AGAINST DEFECTS IN MANUFACTURING, MATERIALS AND WORKMANSHIP UNDER NORMAL USE AND SERVICE FOR SIX MONTHS FROM DATE OF PURCHASE INCLUDING PAINT, CHROME, UPHOLSTERY AND GRIPS. BATCA FITNESS SYSTEMS ALSO WARRANTS ALL CABLES, BELTS, BOLTS, NUTS, CAPS, PLUGS, BUMPERS, WASHERS, LEVELERS, DECALS, GAS SPRINGS AND OTHER HARDWARE FOR ONE YEAR AFTER DATE OF PURCHASE; ALL MOVING PARTS, INCLUDING PULLEYS, BUSHINGS, BEARINGS AND PULL PINS FOR THREE YEARS AFTER DATE OF PURCHASE AND WARRANTS THE FRAME AND ALL WELDED PARTS FOR TEN YEARS AFTER DATE OF PURCHASE.

## ***WHAT IS NOT COVERED***

THIS WARRANTY DOES NOT COVER DAMAGE, WHICH RESULTS FROM SHIPPING, MISUSE, ABUSE, NEGLIGENCE, CARELESSNESS, MODIFICATION OR ALTERATION, ACCIDENT, FIRE, FLOOD, "ACTS OF GOD" OR OTHER CONTINGENCIES BEYOND THE CONTROL OF BATCA FITNESS SYSTEMS. THIS WARRANTY ALSO DOES NOT COVER DETERIORATION FROM WEAR AND TEAR OR EXPOSURE OR ANY DEFECT, WHICH WOULD NOT HAVE HAPPENED IF INSTRUCTIONS IN THE OWNER'S MANUAL HAD BEEN FOLLOWED. IMPROPER INSTALLATION, IMPROPER ASSEMBLY OR FOLLOW-UP MAINTENANCE ALONG WITH INSTALLATION OF PARTS OR ACCESSORIES NOT ORIGINALLY INTENDED FOR PRODUCTS OF BATCA FITNESS SYSTEMS ARE ALSO NOT COVERED BY THIS WARRANTY. ONLY GENUINE BATCA PARTS SHOULD BE USED FOR REPLACEMENT, REPAIR, AND MAINTENANCE FOR THIS WARRANTY TO APPLY.

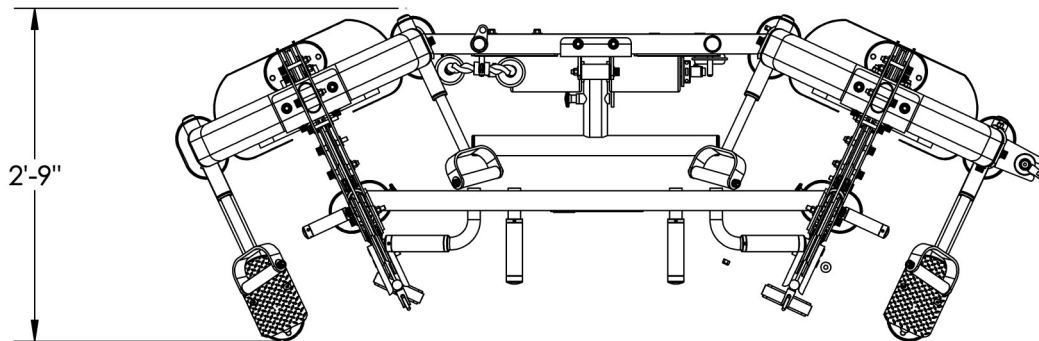
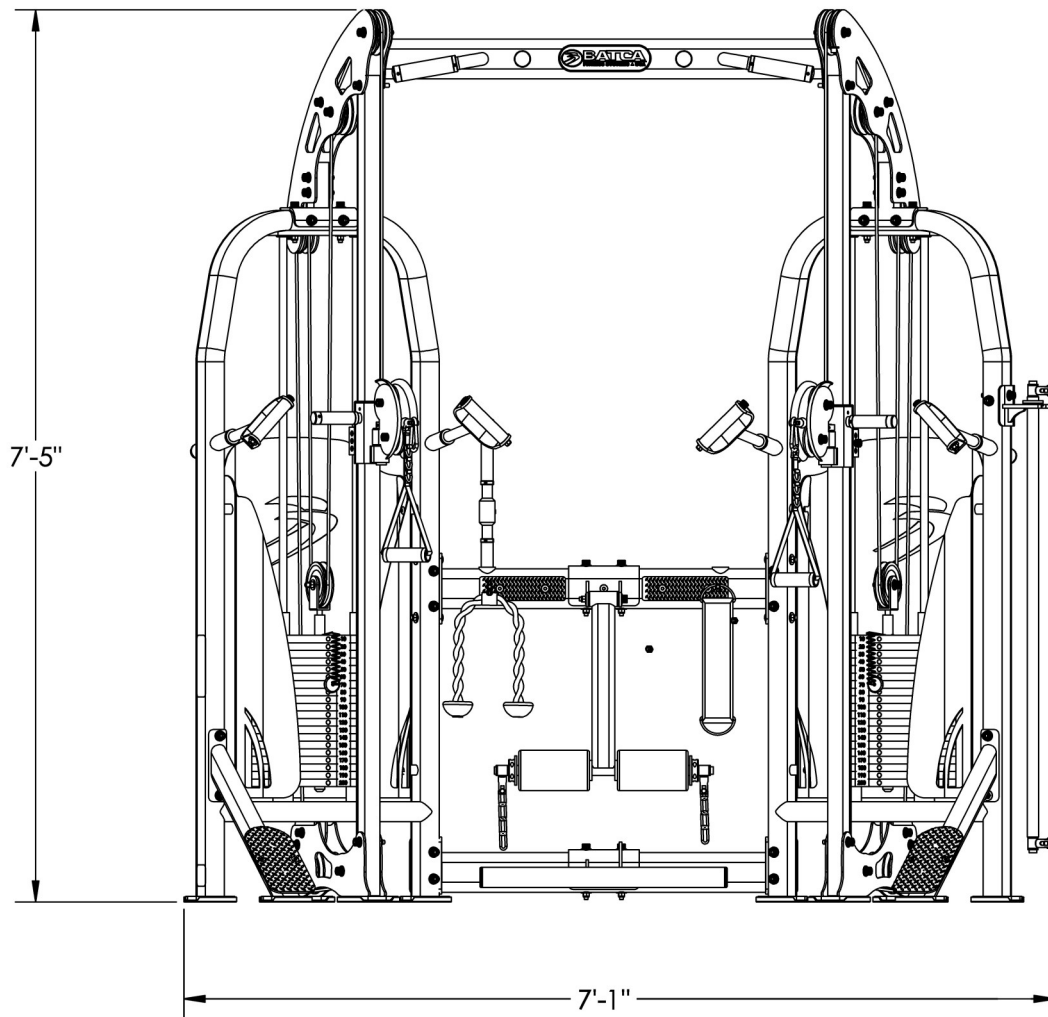
DEFECTIVE PARTS WILL BE REPAIRED OR REPLACED AT BATCA FITNESS SYSTEMS OPTION, WITHOUT PARTS CHARGE TO THE PURCHASER. ALL RETURNS REQUIRE A RETURN AUTHORIZATION PRIOR TO ACCEPTANCE OF REPAIR WORK. BATCA FITNESS SYSTEMS RESERVES THE RIGHT TO MAKE DESIGN CHANGES WITHOUT ANY PRIOR NOTIFICATION AND SHALL NOT BE RESPONSIBLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.

THE PURCHASER IS RESPONSIBLE FOR SHIPPING THE DEFECTIVE PART BACK TO THE FACTORY. REPAIR OR REPLACEMENT IS THE EXCLUSIVE AND SOLE REMEDY OF THE PURCHASER. LABOR CHARGES ASSOCIATED WITH PARTS CHANGES ARE NOT COVERED BY THIS WARRANTY. PROOF OF PURCHASE, SERIAL NUMBER, MODEL NUMBER AND DATE OF PURCHASE WILL BE REQUIRED ALONG WITH ALL PERTINENT INFORMATION OF THE ALLEGED DAMAGE.

THIS WARRANTY APPLIES ONLY TO THE ORIGINAL PURCHASER AND IS NOT TRANSFERABLE. CLAIMS UNDER THIS WARRANTY MUST BE MADE DIRECTLY TO BATCA FITNESS SYSTEMS.

BATCA FITNESS SYSTEMS  
1207 N. NEW HOPE ROAD  
RALEIGH, NC 27610  
(919) 255-1233

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



## LAYOUT DIAGRAM

THE LINK FREE TRAINER HAS A LAYOUT DIMENSION OF 2'-9" (WIDTH) X 7'-1" (LENGTH) X 7'-5" (HEIGHT). THERE SHOULD BE A MINIMUM OF 18", PREFERABLY 24", OF WORKING SPACE AROUND THE ENTIRE UNIT.