

AXIS

Revision 0
April 2025

Y AXIS Dip/Plyo Platform Owner's Manual



Serial Number Here
Date of Purchase



Instructions

Congratulations on the purchase of your new Batca Y AXIS Dip/Plyo Platform. 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.
- 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-

Table of Contents

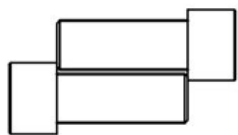
	<u>Page</u>		<u>Page</u>
Instructions	2	Maintenance	9
Hardware Blister Packs	3	Warranty	10
Y AXIS Dip/Plyo Platform Assembly	4-8		

Tools Required

- 9/16" Wrench/Ratchet
- Metric Allen Wrench Set (M8, M6, M4)

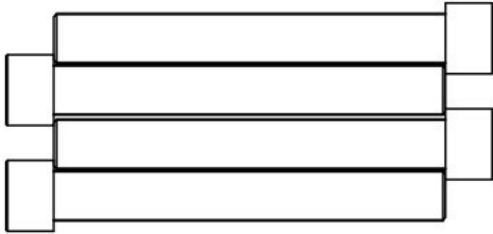
Hardware Blister Packs

Step 1:

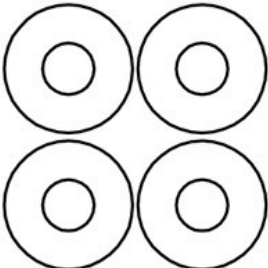


SHCS 3/8"x1"
(QTY=2)

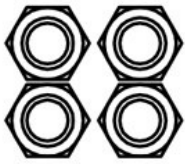
Use these bolts if YADP
is being bolted to AFT



SHCS 3/8"x3"
(QTY=4)

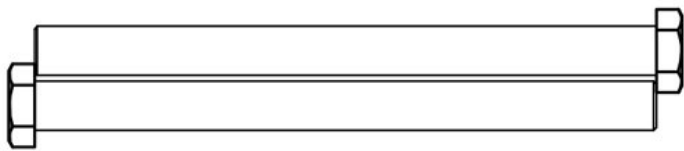


3/8" Flat Washers
(QTY=8)

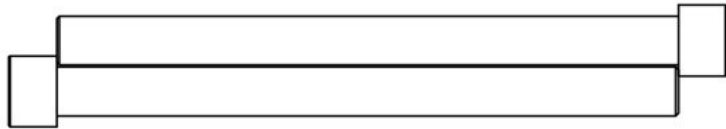


3/8" Nylock
(QTY=4)

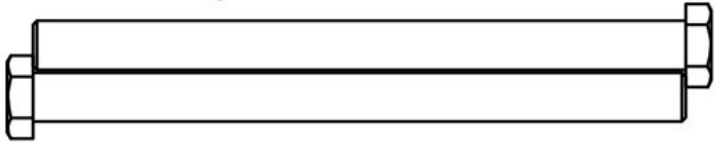
Step 2:



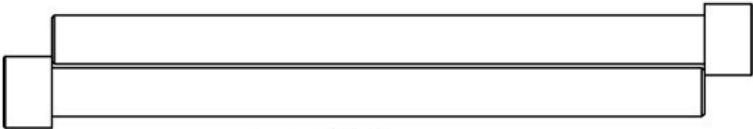
HCS 3/8"x4 3/4"
(QTY=2)



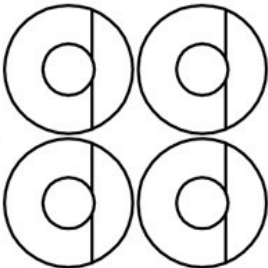
SHCS 3/8"x4 3/4"
(QTY=2)



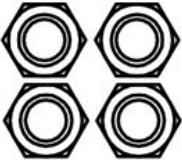
HCS 3/8"x5"
(QTY=2)



SHCS 3/8"x5"
(QTY=2)

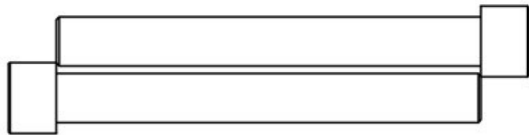


3/8" Curved Washer
(QTY=8)



3/8" Nylock
(QTY=4)

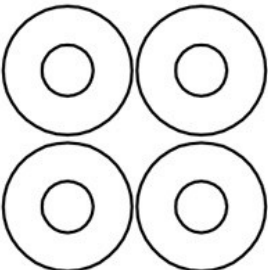
Step 3:



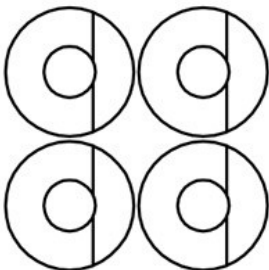
SHCS 3/8"x3 1/4"
(QTY=2)



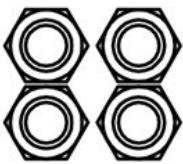
SHCS 3/8"x5"
(QTY=2)



3/8" Flat Washers
(QTY=4)



3/8" Curved Washer
(QTY=4)



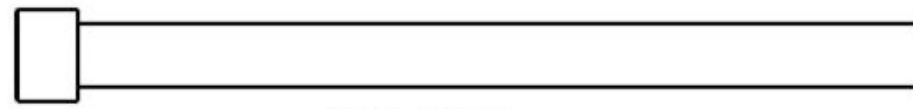
3/8" Nylock
(QTY=4)

Note: The instructional diagrams for steps 1 and 2 feature an AXIS Smith Trainer on the left and an AXIS Free Trainer on the right. **The AXIS Main Stations in your Y-AXIS configuration as well as their orientation will determine the correct hardware to use in the first two steps.** Pay close attention to the notes on these steps to ensure the correct hardware is used.

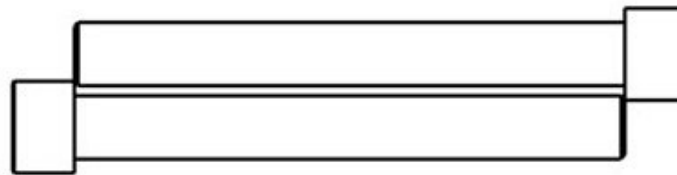
The four AXIS Main Stations are the following: AXIS Smith Trainer (AST), AXIS Free Trainer (AFT), AXIS Body Weight Trainer (ABT), and the AXIS Free Weight Rack (AFR).

Hardware Blister Packs

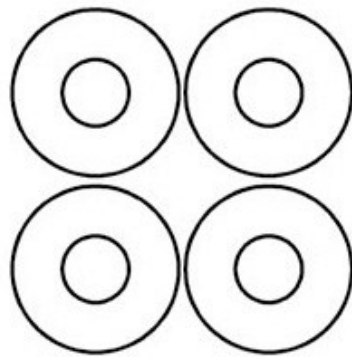
Step 4:



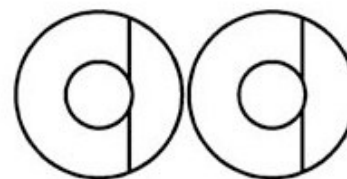
SHCS 3/8"×5"
(QTY=1)



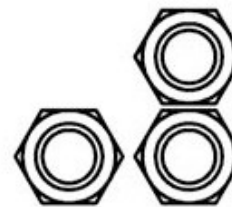
SHCS 3/8"×3 1/4"
(QTY=2)



3/8" Flat Washers
(QTY=4)



3/8" Curved Washer
(QTY=2)



3/8" Nylock
(QTY=3)



M8

 **Note:** The instructional diagrams for steps 1 and 2 feature an AXIS Smith Trainer on the left and an AXIS Free Trainer on the right. The AXIS Main Stations in your Y-AXIS configuration as well as their orientation will determine the correct hardware to use in the first two steps. Pay close attention to the notes on these steps to ensure the correct hardware is used.

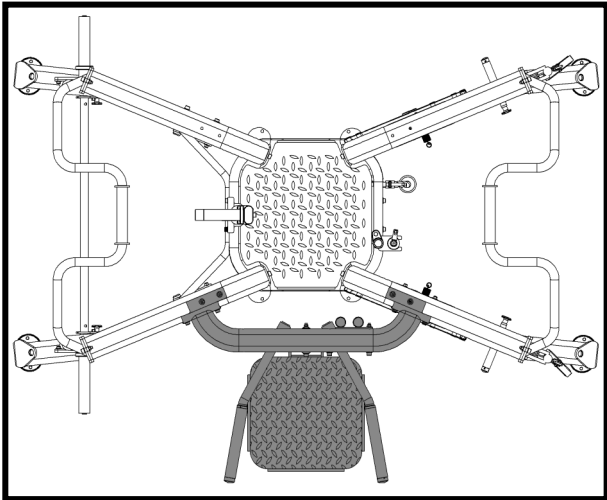
The four AXIS Main Stations are the following: AXIS Smith Trainer (AST), AXIS Free Trainer (AFT), AXIS Body Weight Trainer (ABT), and the AXIS Free Weight Rack (AFR).

PLEASE READ AND FOLLOW ALL DIRECTIONS CAREFULLY FOR PROPER INSTALLATION.

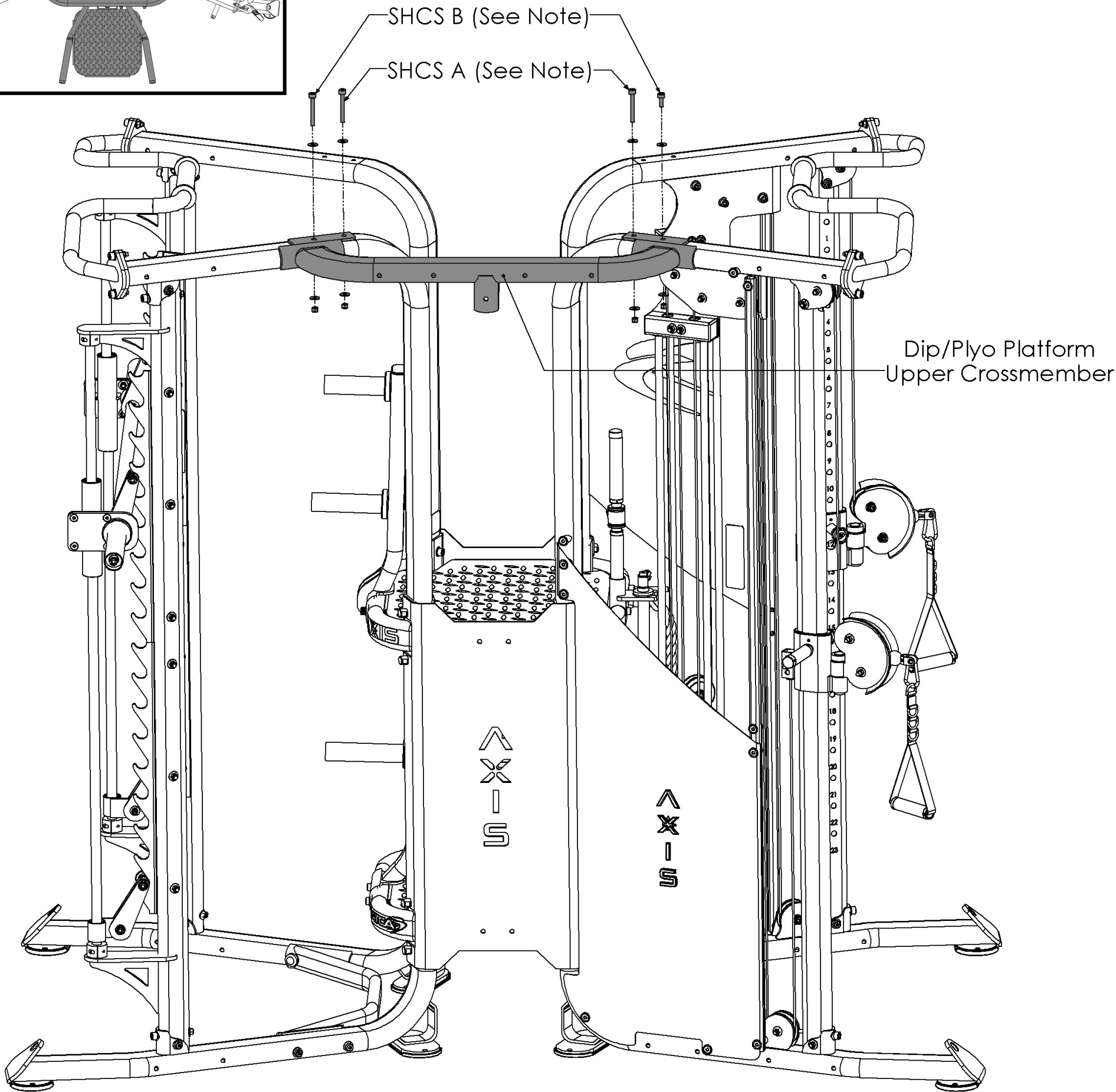
! Step 1:
Note: Please Position Hardware in the same direction as shown in the figure. This will make future steps easier to assemble

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

! Weight to Tighten Bolts Until Completing Step 3



! Note:	Mounting to AXIS Free Trainer	Mounting to AXIS Bodyweight Trainer	Mounting to AXIS Free Weight Rack or AXIS Smith Trainer
	SHCS A	SHCS 3/8" x 3"	SHCS 3/8" x 3 1/4"
	SHCS B	SHCS 3/8" x 1"	SHCS 3/8" x 3"

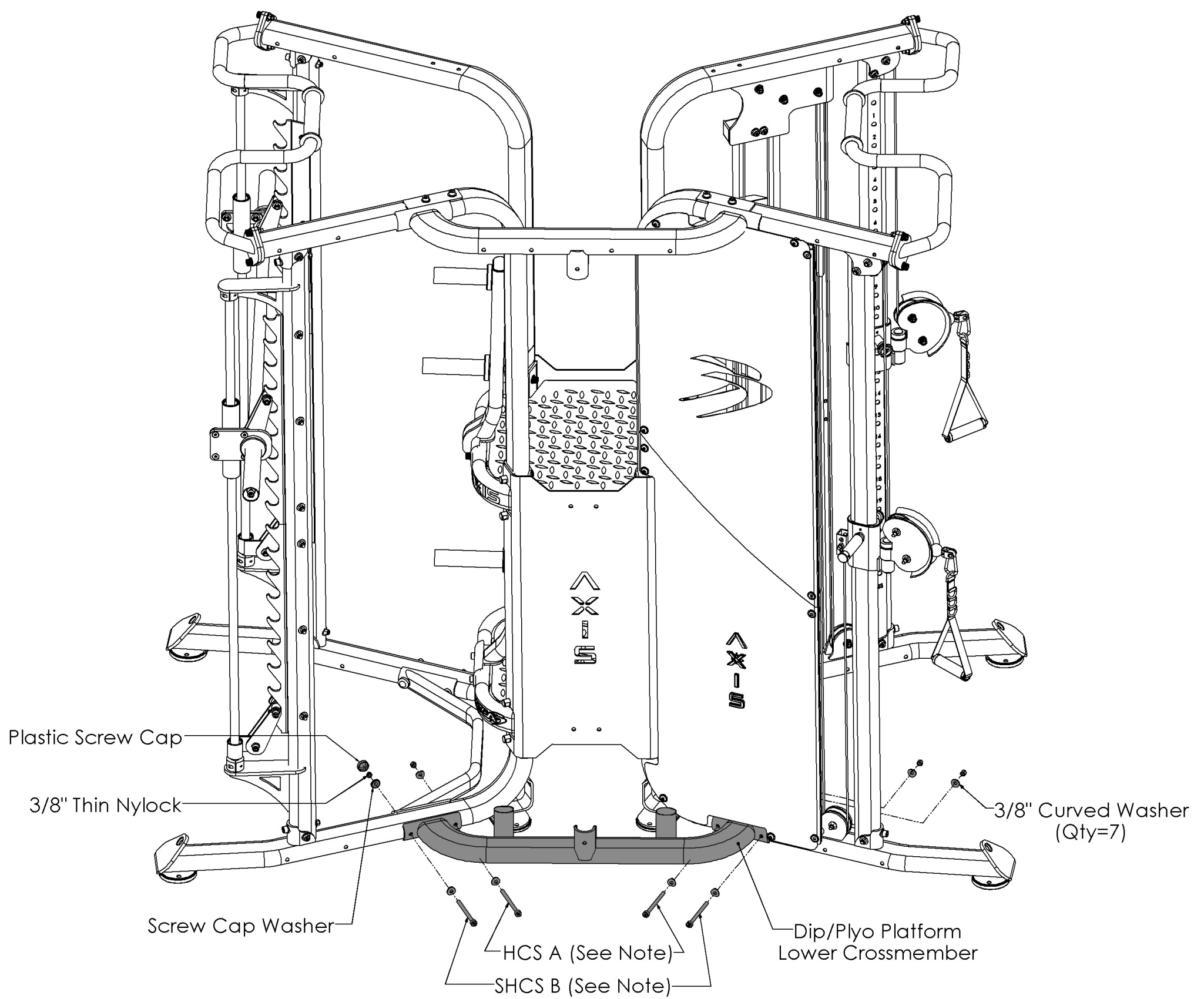


! Note:
If mounting to the frame of the AXIS Body Weight Station remove the anti-deflection plate on top and reuse SHCS 3/8" x 3 1/4" already installed.

Part #	Description	Qty
BFM-11238	Dip/Plyo Platform Upper Crossmember	1
BFP-51748	SHCS 3/8" x 3 1/4"	-
BFH-50656	SHCS 3/8" x 3"	-
BFP-52376	SHCS 3/8" x 1"	-
BFH-50146	3/8" Flat Washer	8
BFH-50157	3/8" Nylock	4

Step 2: Weight to Tighten Bolts Until Completing Step 3

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



 Note:		
	Mounting to AXIS Free Trainer or AXIS Bodyweight Trainer	Mounting to AXIS Free Weight Rack or AXIS Smith Trainer
HCS A	HCS 3/8" x 4 3/4 "	HCS 3/8" x 5"
SHCS B	SHCS 3/8" x 4 3/4"	SHCS 3/8" x 5"

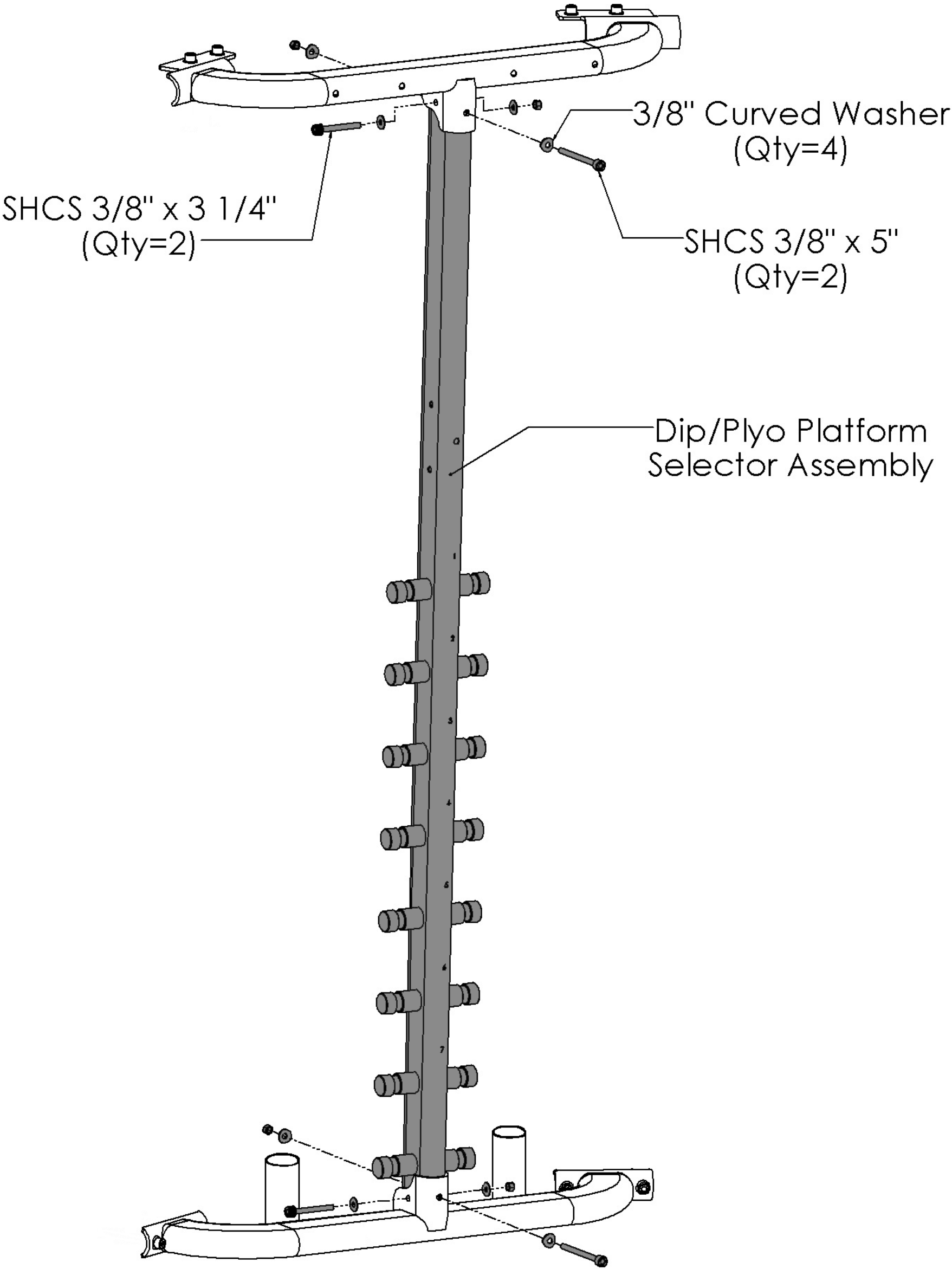
 **Note:** When mounting your Dip/Plyo Platform to an AXIS Free Weight Rack or an AXIS Smith Trainer frame the following hardware components are already on the machine, and will be reused for this step:

- Screw Cap Washer
- 3/8" Thin Nylock
- Plastic Screw Cap

Part #	Description	Qty
BFM-11237	Dip/Plyo Platform Lower Crossmember	1
BFH-50279	HCS 3/8" x 5"	-
BFH-50649	HCS 3/8" x 4 3/4"	-
BFP-51753	SHCS 3/8" x 4 3/4"	-
BFH-50204	3/8" Curved Washer	-
BFH-50247	3/8" Thin Nylock	-
BFH-50113	Screw Cap Washer (Packaged w/AST/AFR)	
BFH-50247	3/8" Thin Nylock (Packaged w/AST/AFR)	
BFH-50112	Plastic Screw Cap (Packaged w/AST/AFR)	

Step 3: Tighten All Bolts After Completing This Step

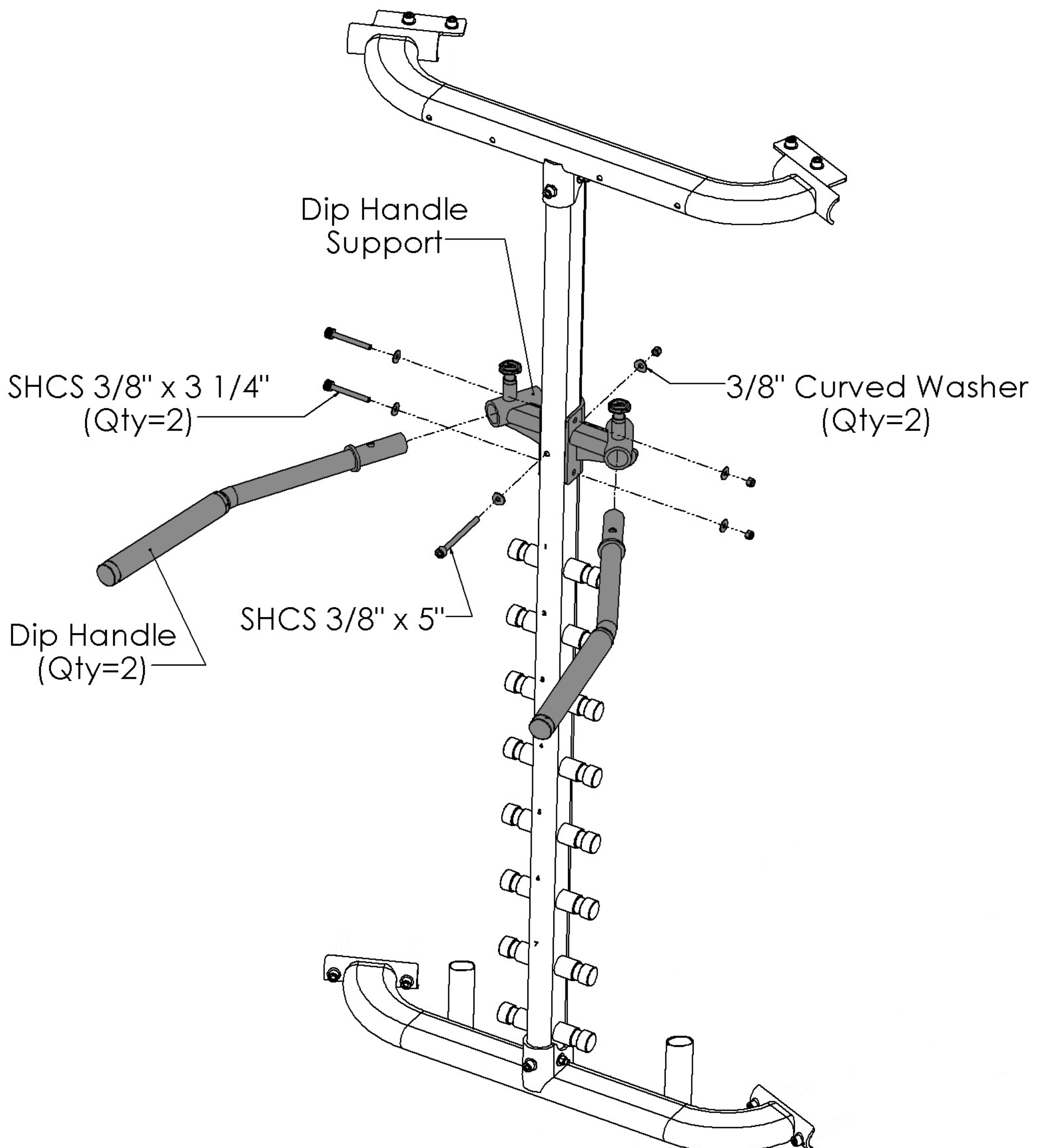
All Flat Washers and Nylocks are 3/8" unless otherwise noted.



Part #	Description	Qty
BFM-11117	Dip/Plyo Platform Selector Assembly	1
BFP-51748	SHCS 3/8" x 3 1/4"	2
BFP-51799	SHCS 3/8" x 5"	2
BFH-50204	3/8" Curved Washer	4
BFH-50146	3/8" Flat Washer	4
BFH-50157	3/8" Nylock	4

Step 4: Tighten All Bolts After Completing This Step

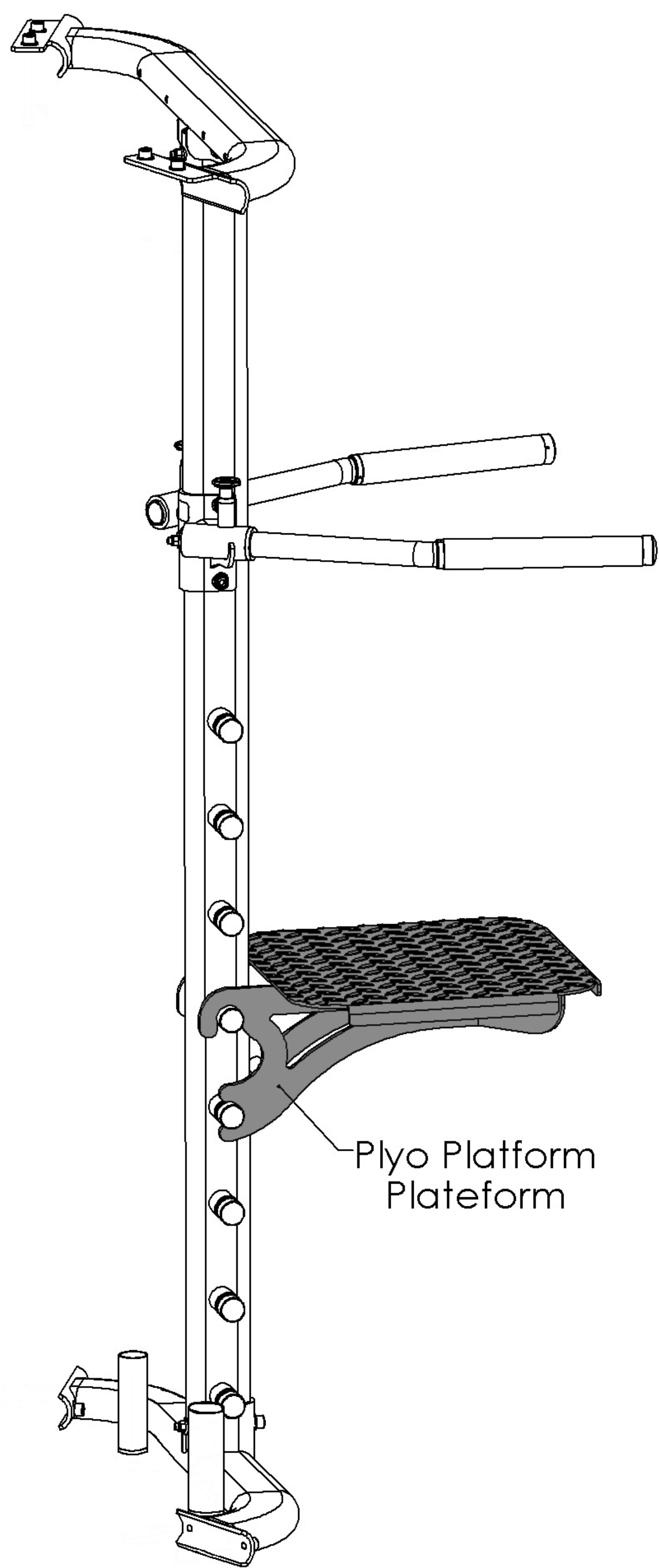
All Flat Washers and Nylocks are 3/8" unless otherwise noted.



Part #	Description	Qty
BFM-11125	Dip Handle Support	1
BFM-11126	Dip Handle	1
BFP-51748	SHCS 3/8" x 3 1/4"	2
BFP-51799	SHCS 3/8" x 5"	1
BFH-50204	3/8" Curved Washer	2
BFH-50146	3/8" Flat Washer	4
BFH-50157	3/8" Nylock	3

Step 5: **Tighten All Bolts After Completing This Step.**

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



Part #	Description	Qty
BFM-11121	Plyo Platform	1

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.

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		Yearly	
	Commercial	Home	Commercial	Home	Commercial	Home	Commercial	Home	Commercial	Home
Clean										
Frame			X			X				
Inspect										
Overall	X	X								
Hardware	X	X								
Frame			X			X				

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, neglect, 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 changeovers 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

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BATCA Product online!