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INSTRUCTIONS

Before beginning assembly please take the time to read instructions thoroughly. Please use the various lists in this manual to make sure that all parts have been included in your shipment. When ordering, use part number and description from the lists. Use only HOIST replacement parts when servicing. Failure to do so will void your warranty and could result in personal injury.

HOIST equipment is designed to provide the smoothest, most effective exercise motion possible. 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 your authorized HOIST dealer. Be sure to have your serial number and this manual when calling. When all parts have been accounted for, continue on.

TOOLS REQUIRED

Ratchet Wrench

1/2", 9/16" and 3/4" Sockets

Adjustable Wrench

Rubber Mallet

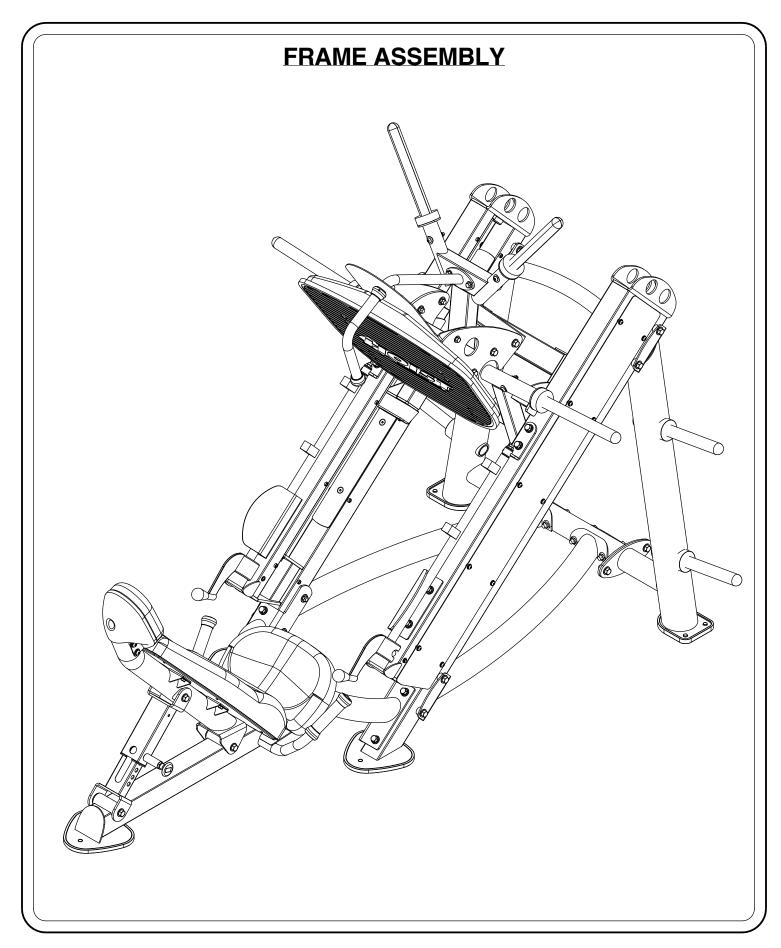
Tape Measure

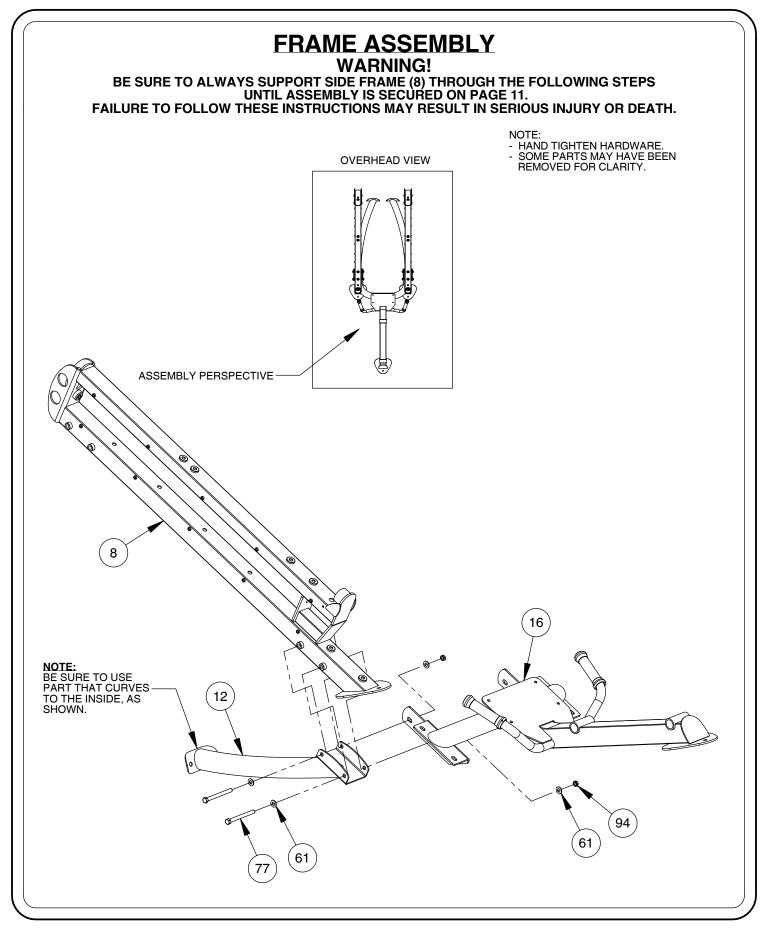
Level

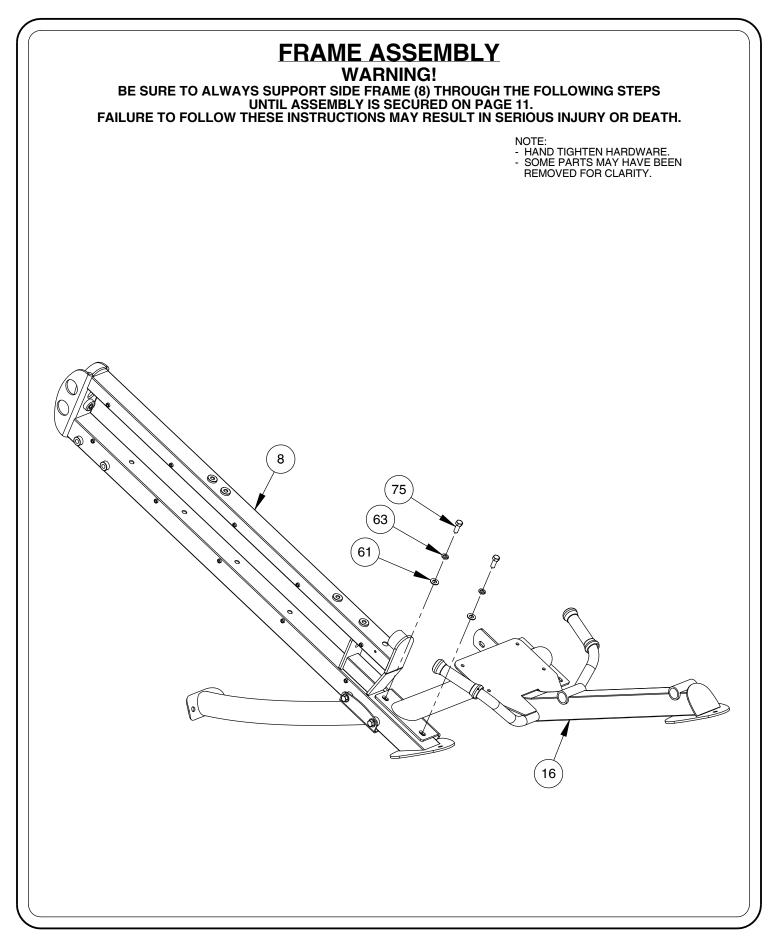
Hex Key Wrench Set

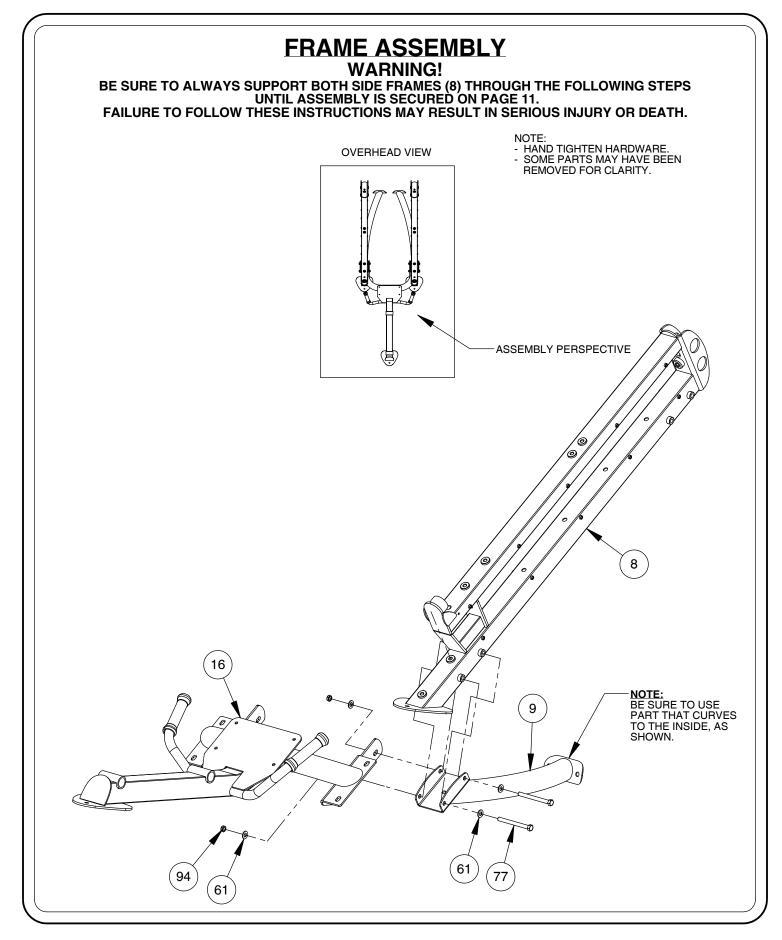
Two People

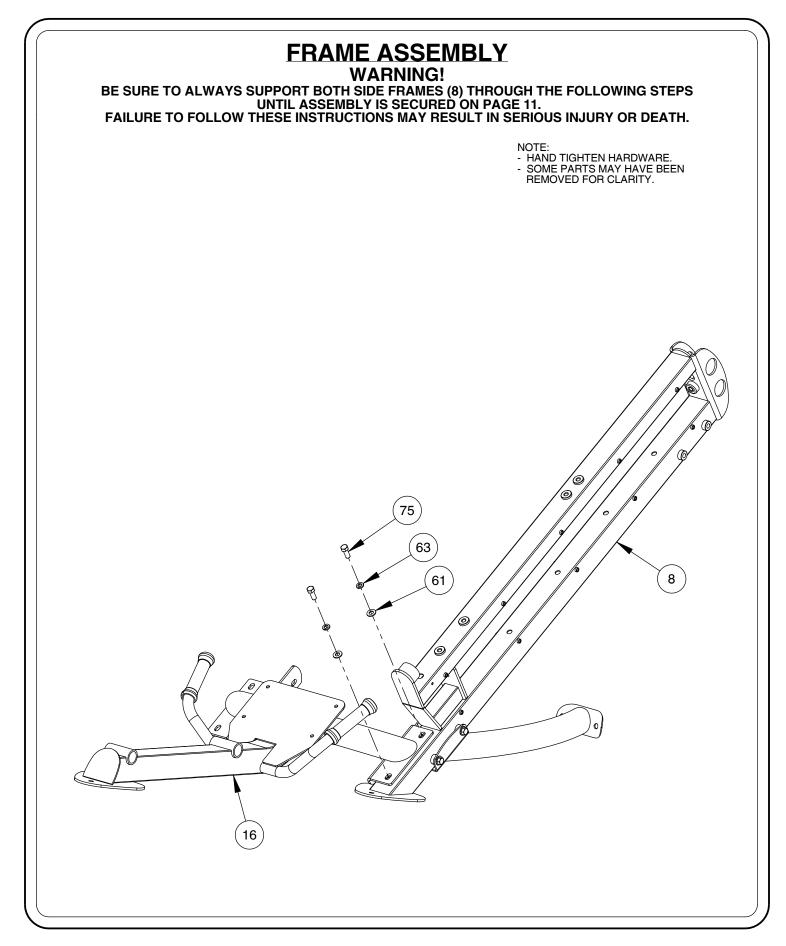
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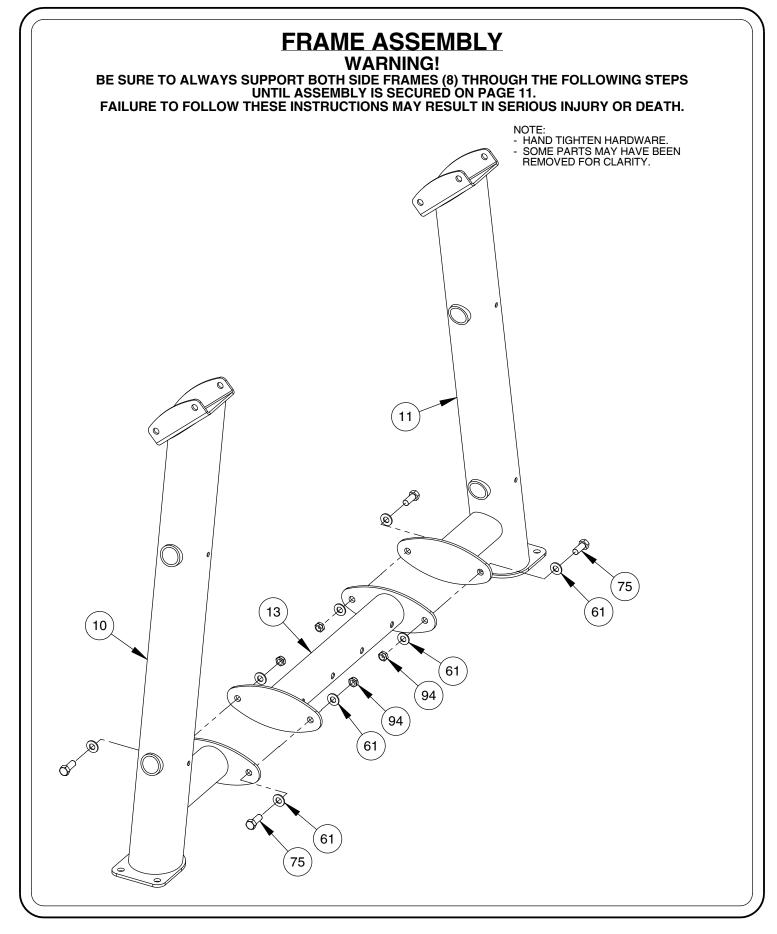


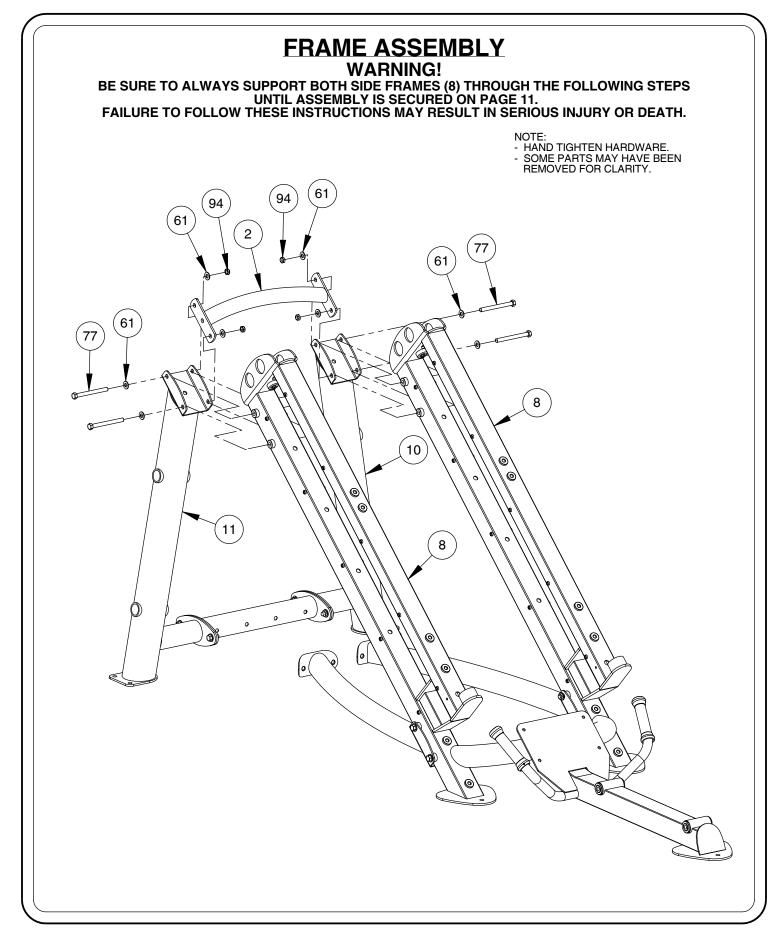


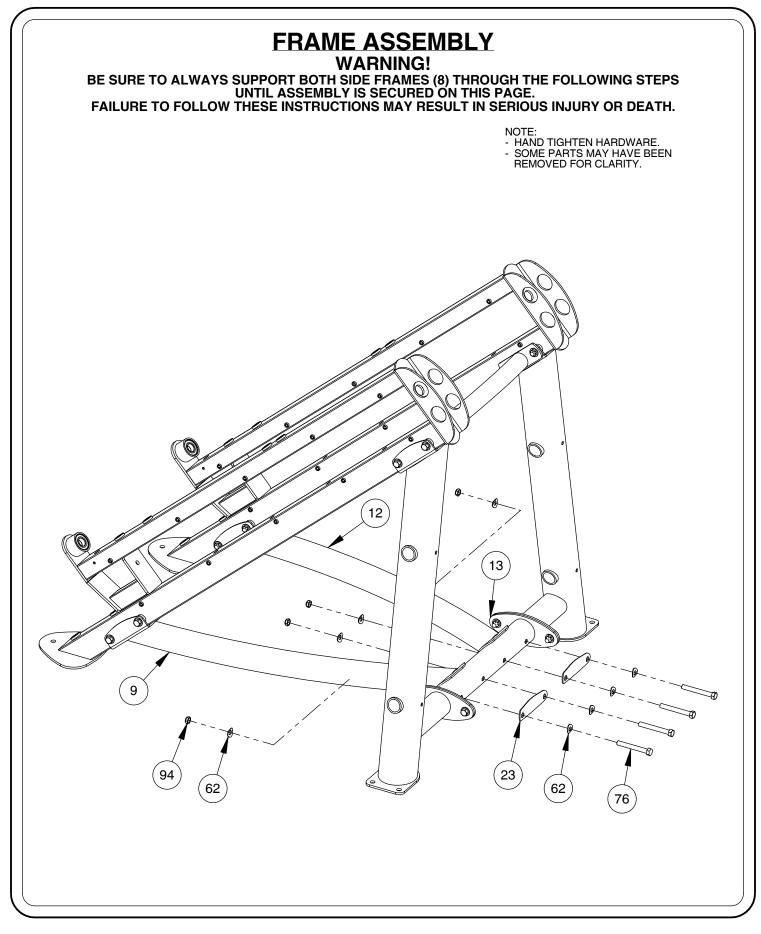


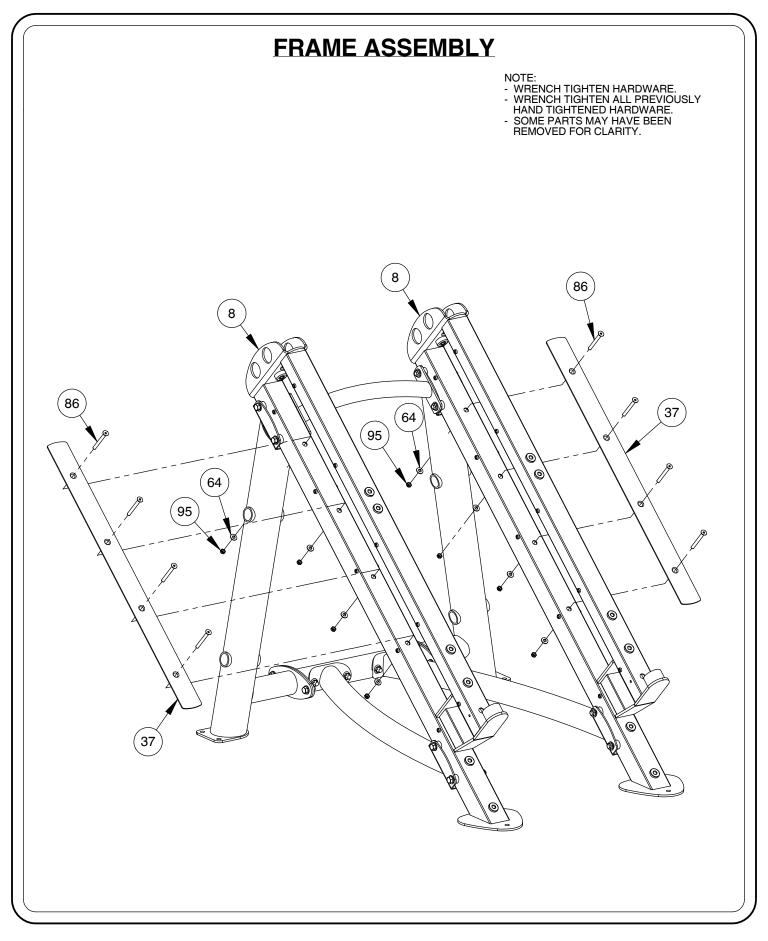


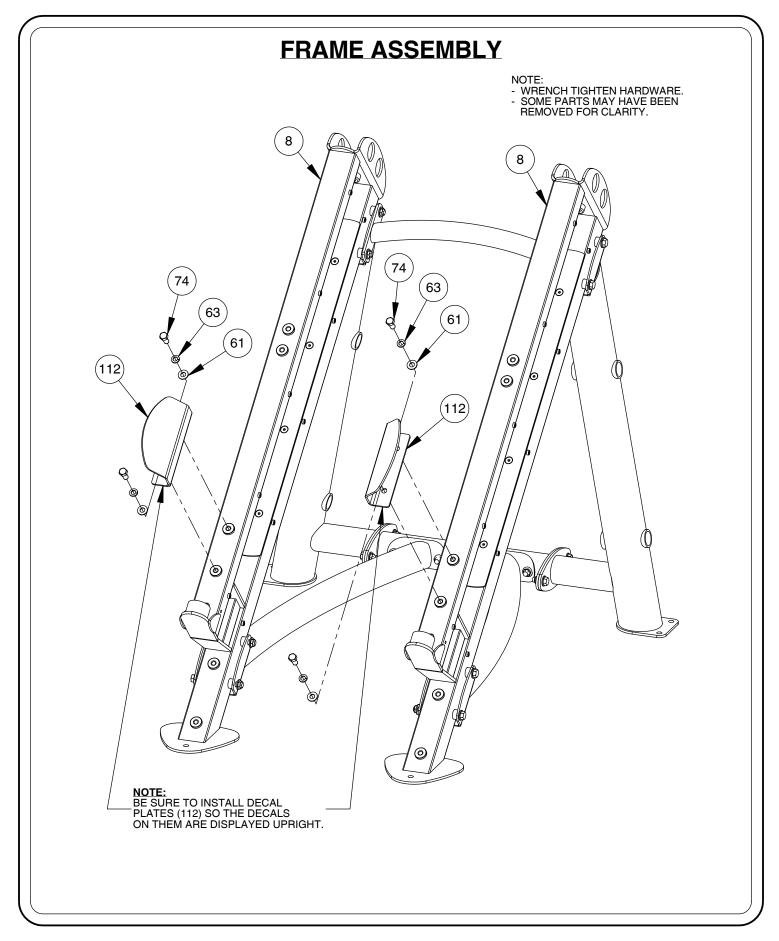


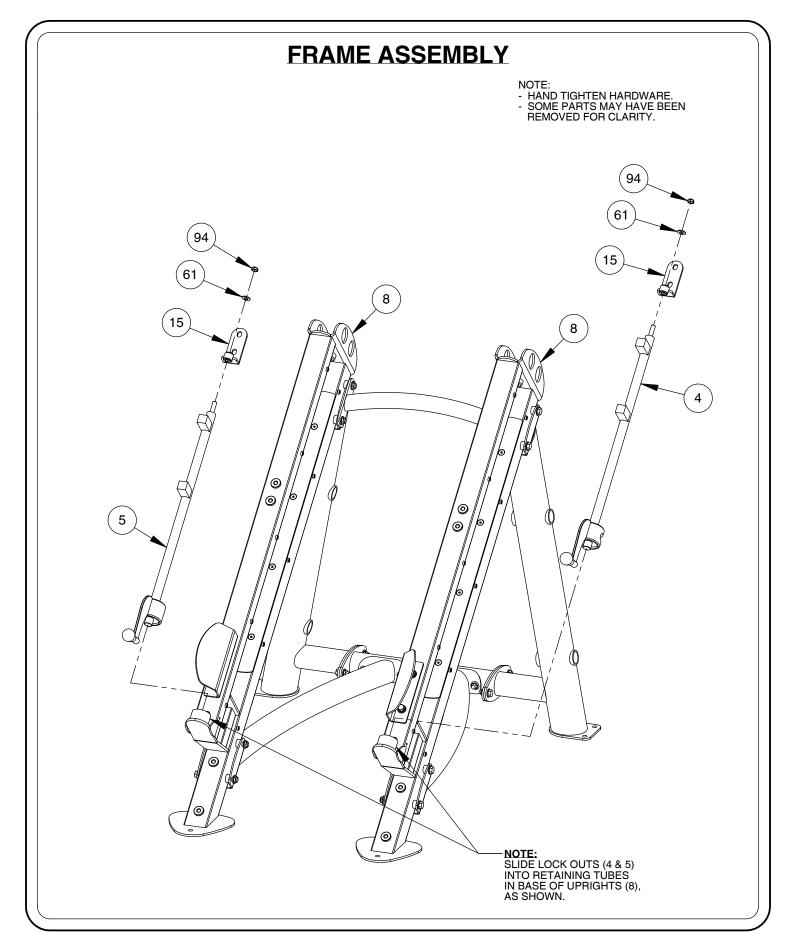


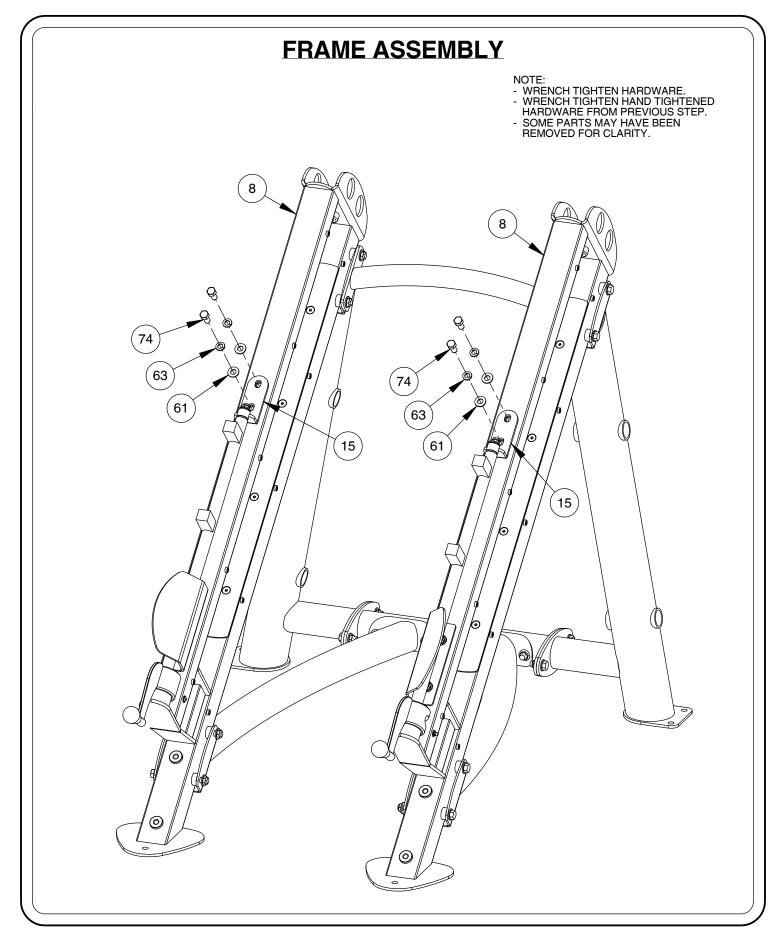


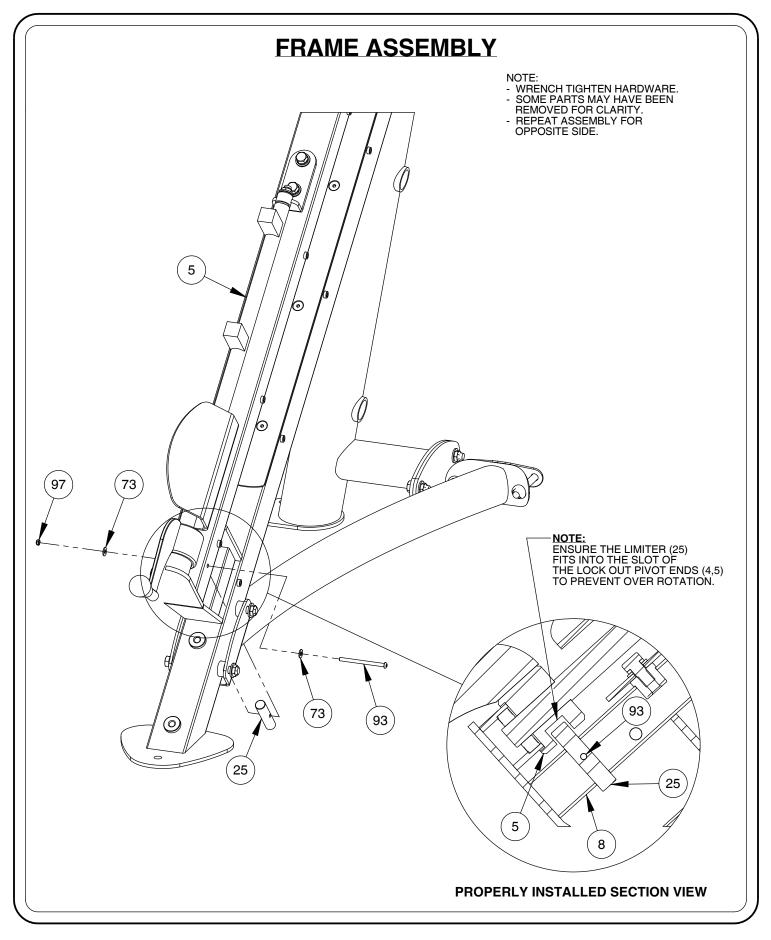


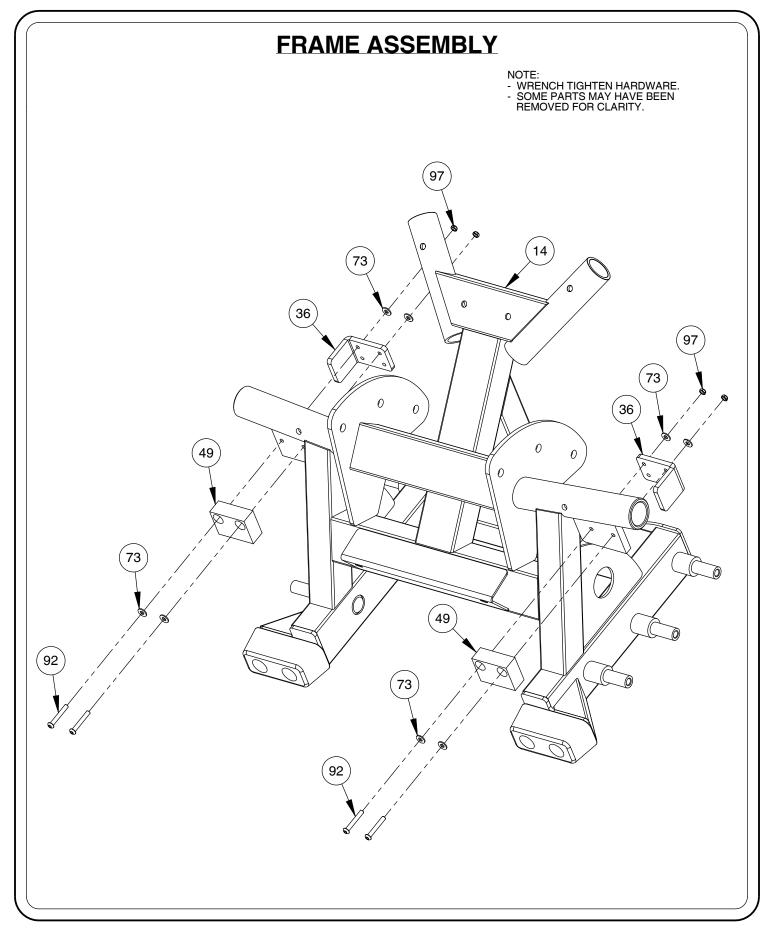


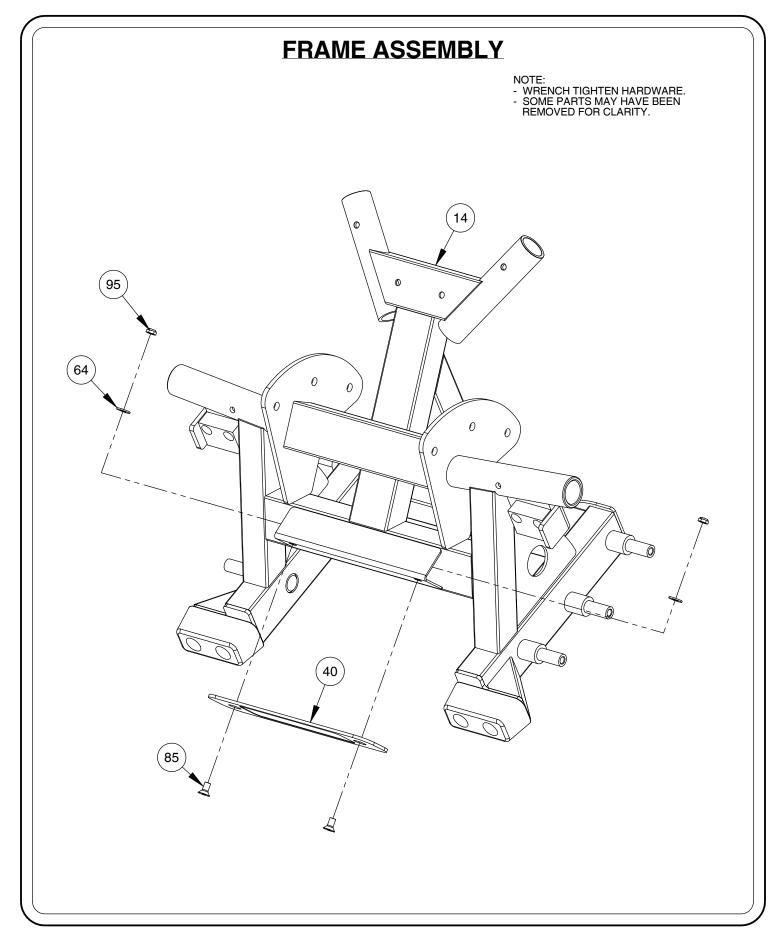


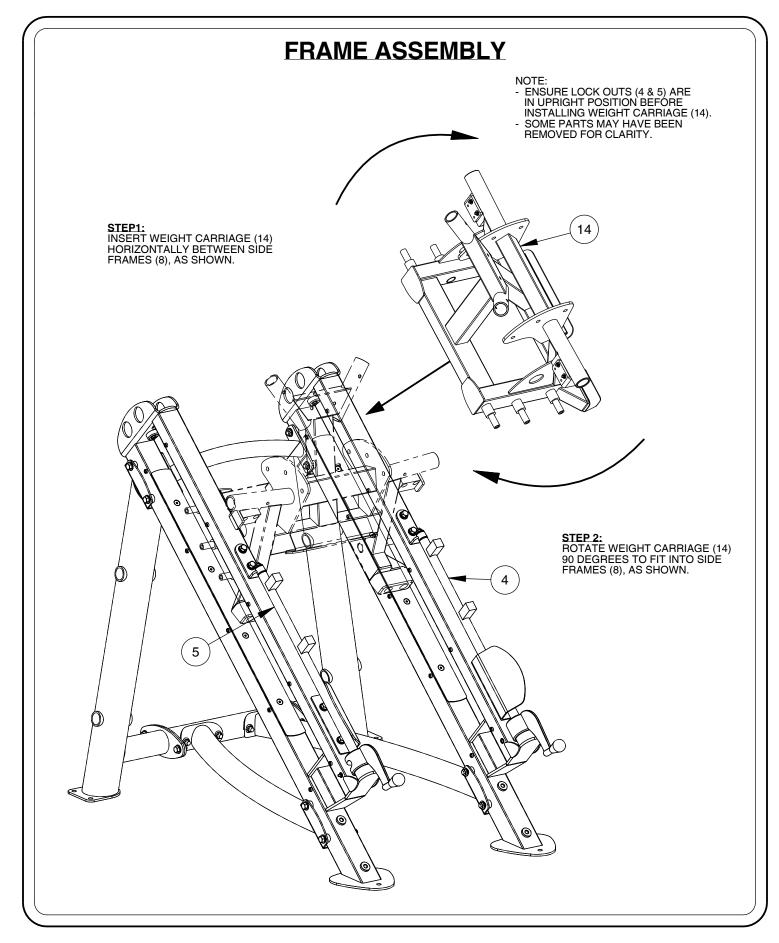


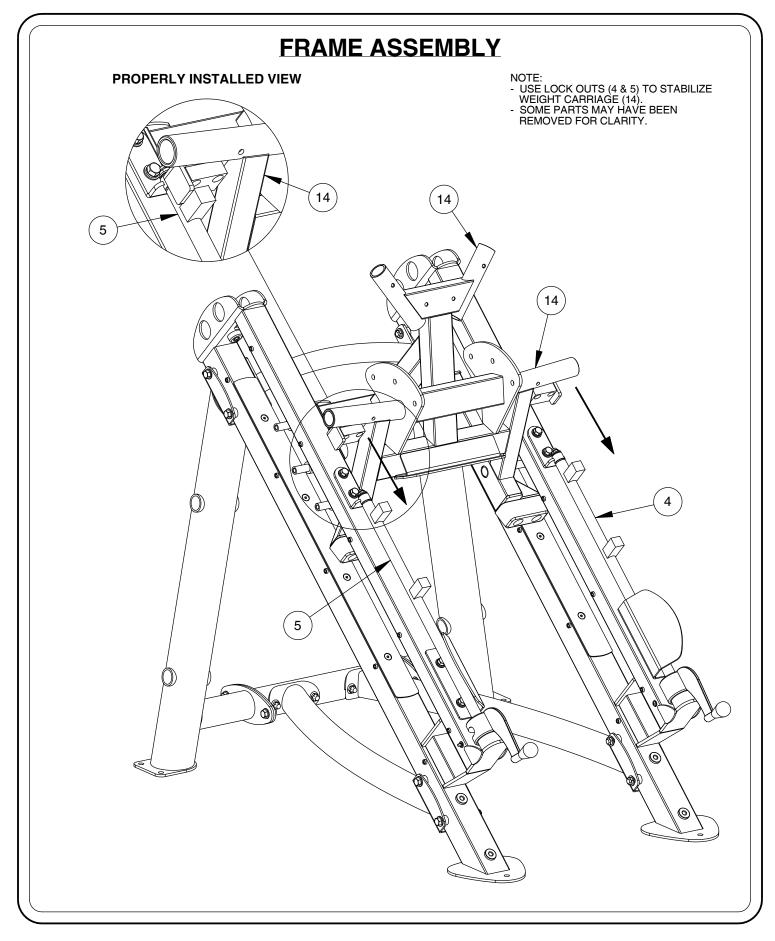


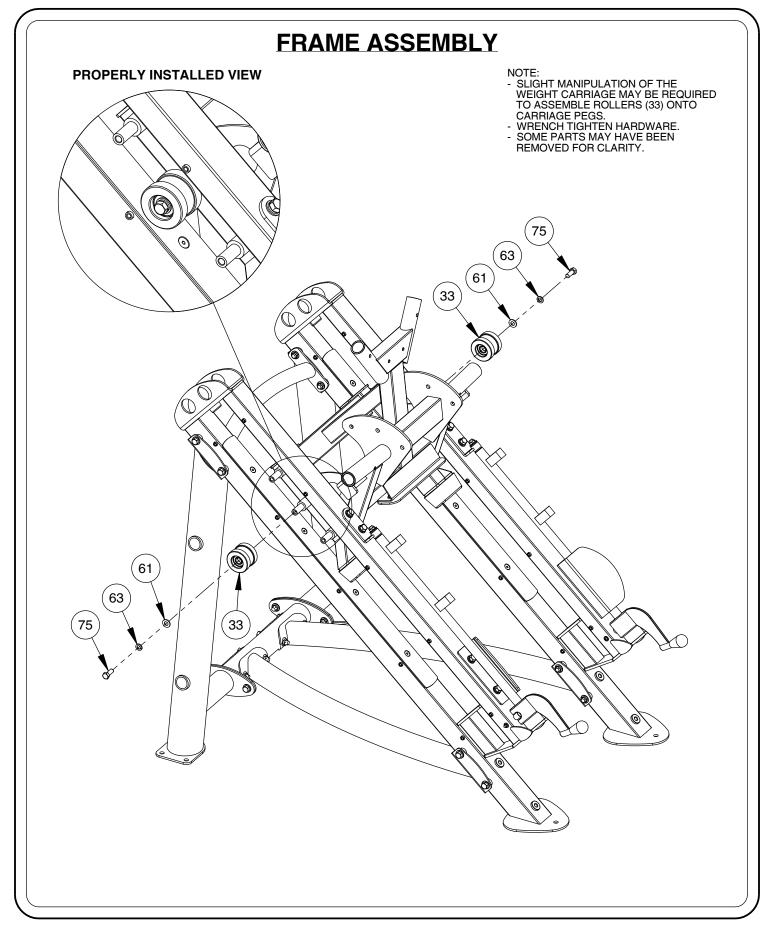


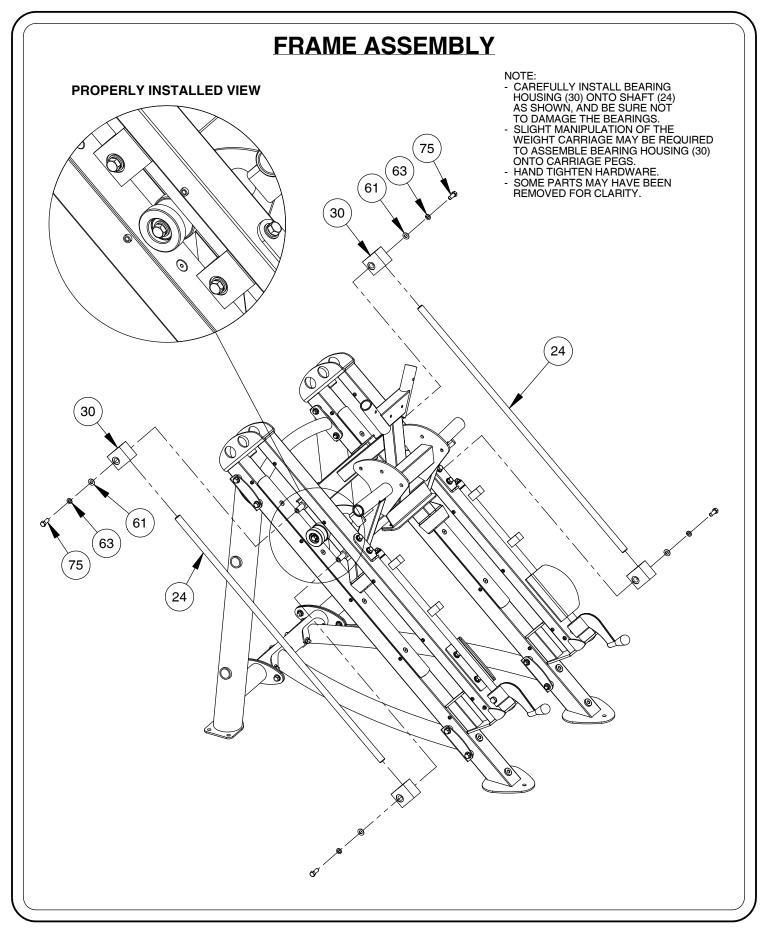


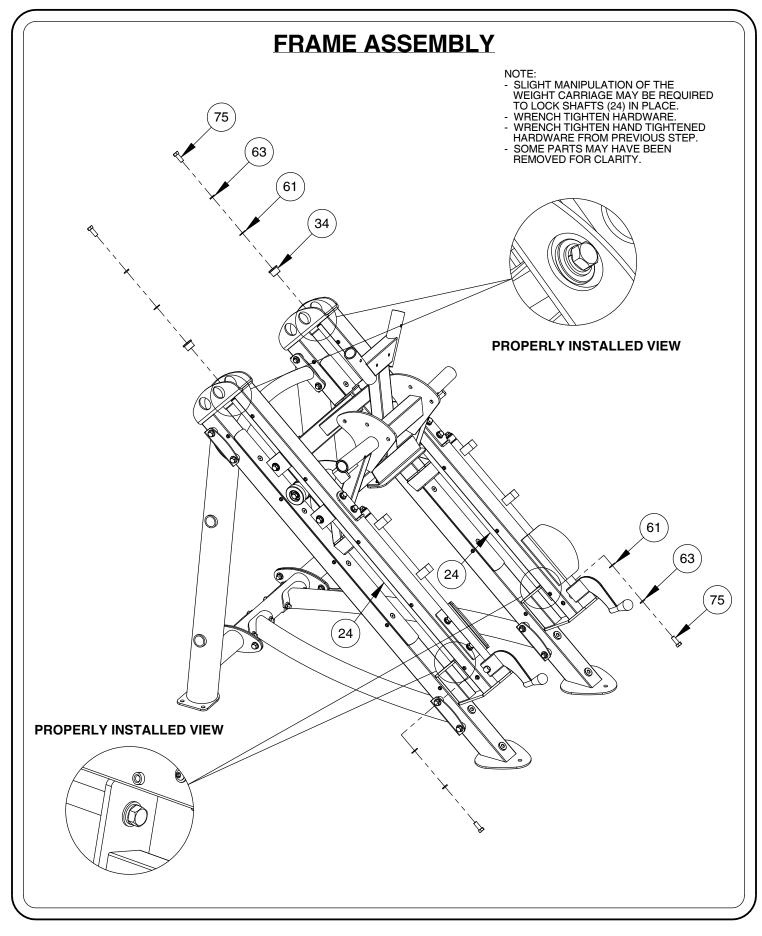


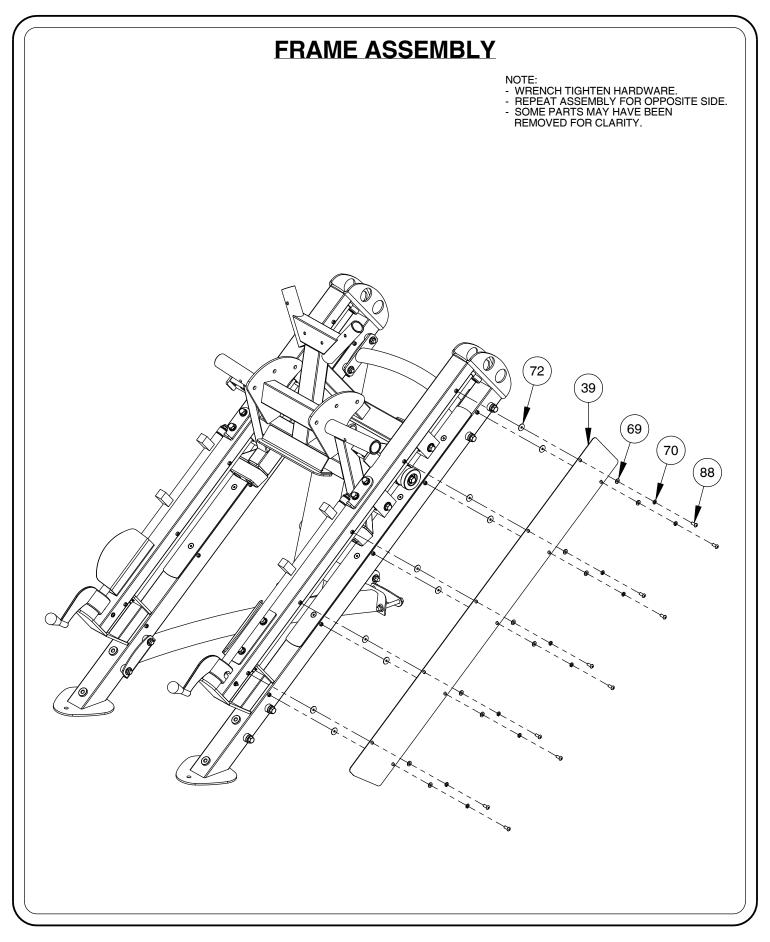


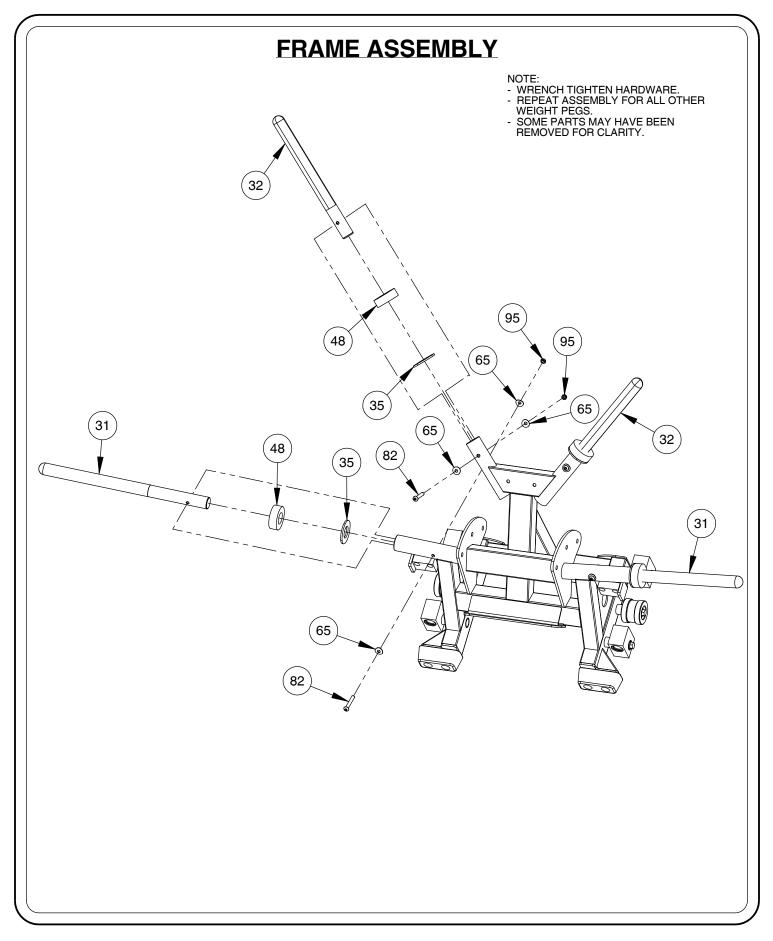


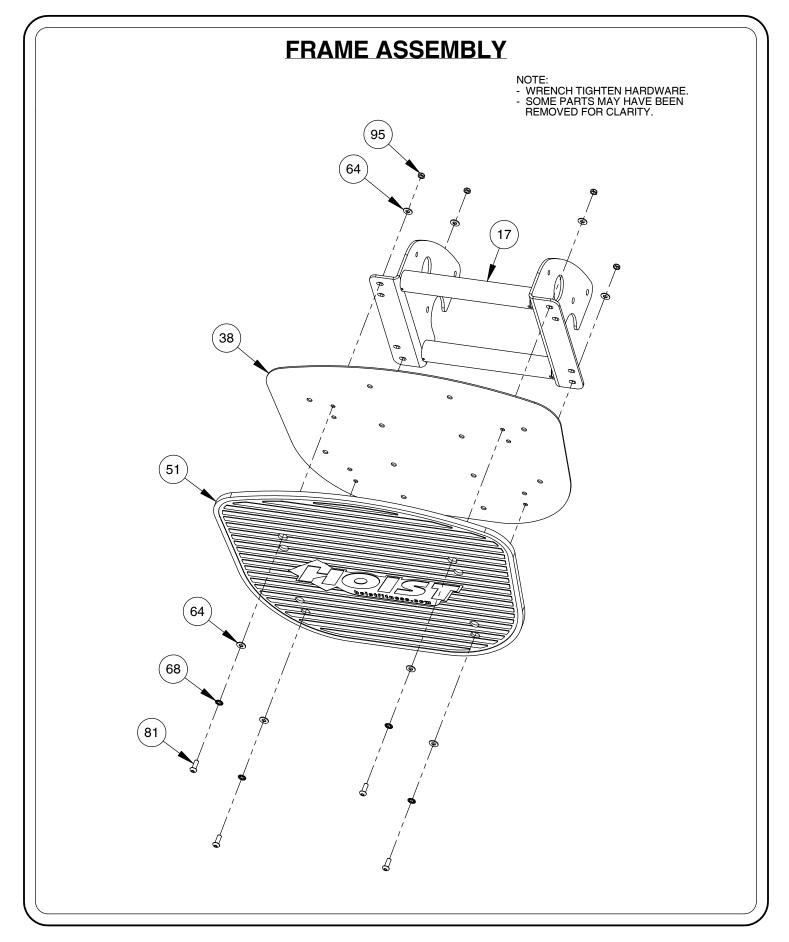


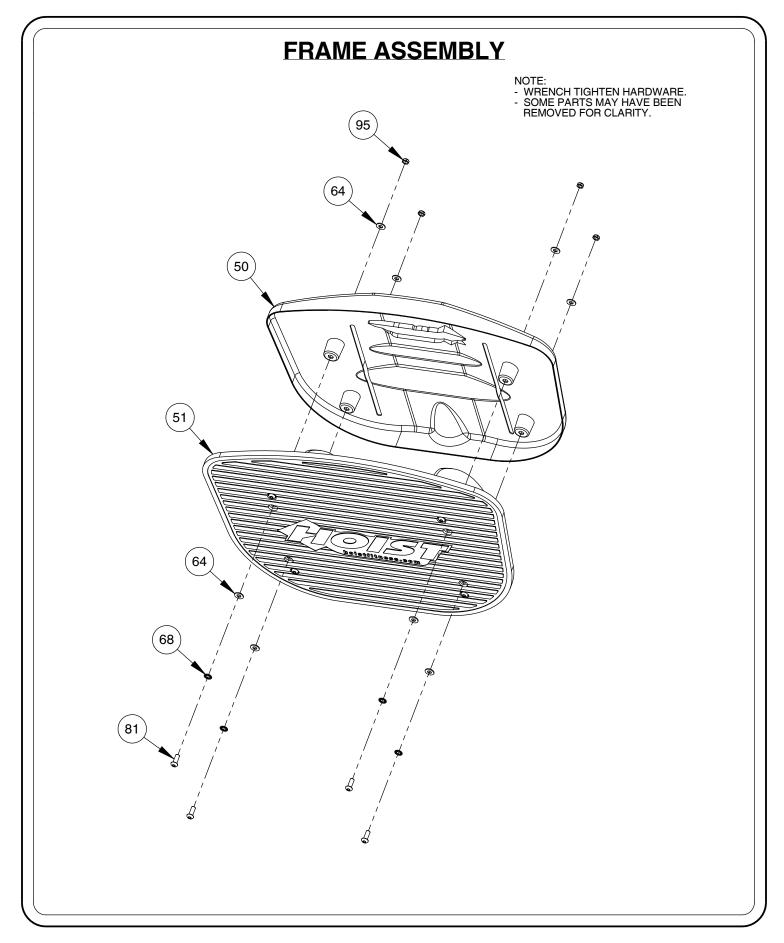


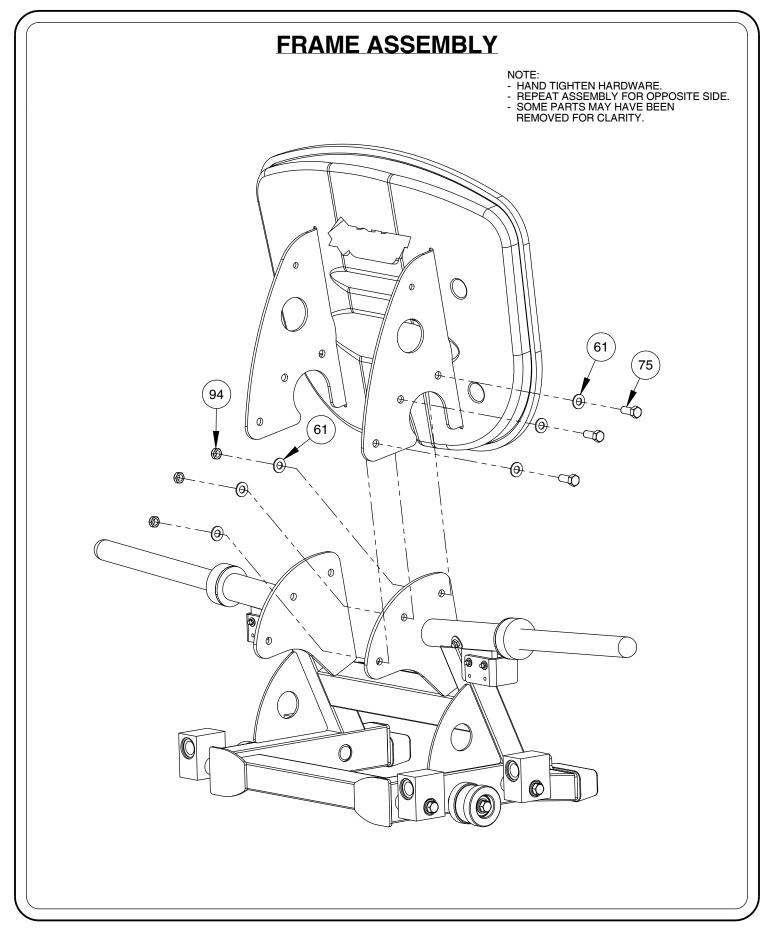


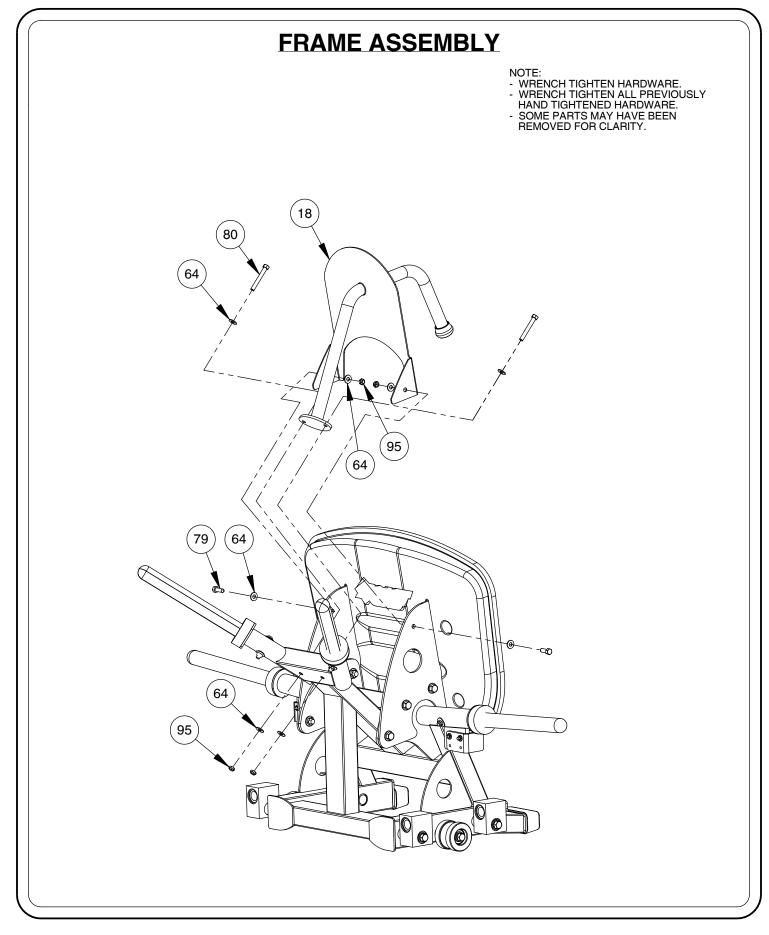


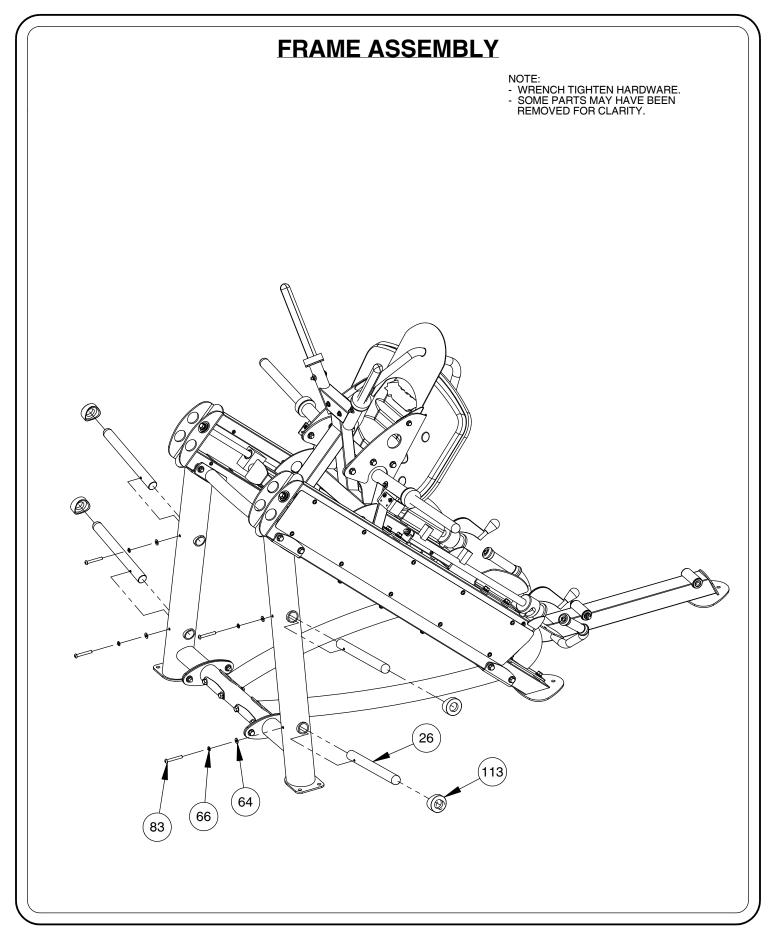


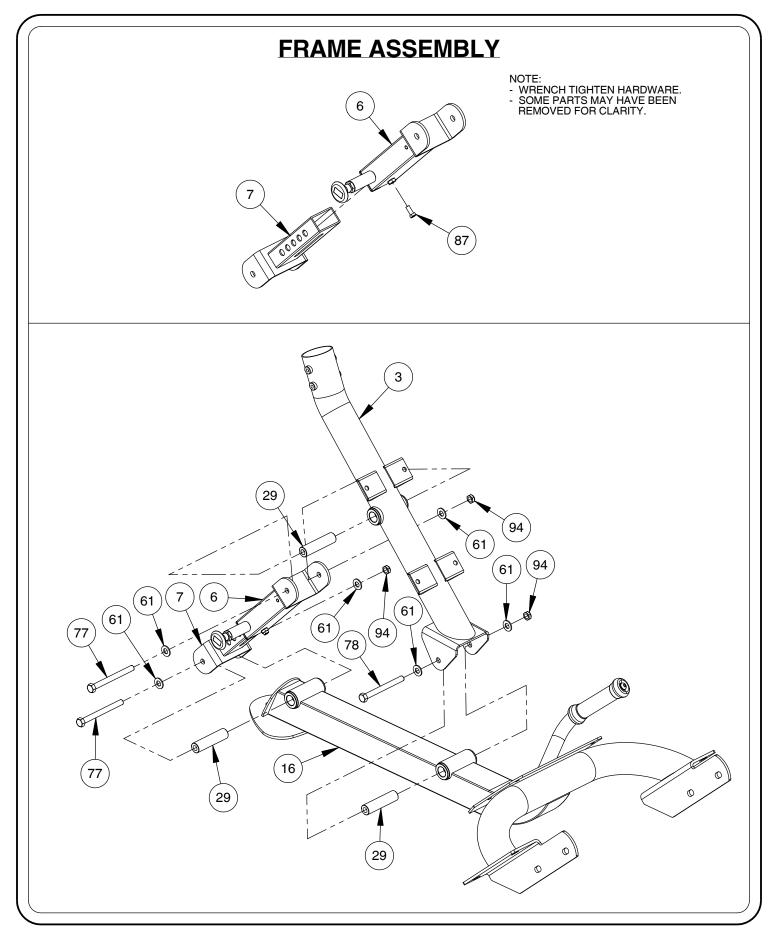


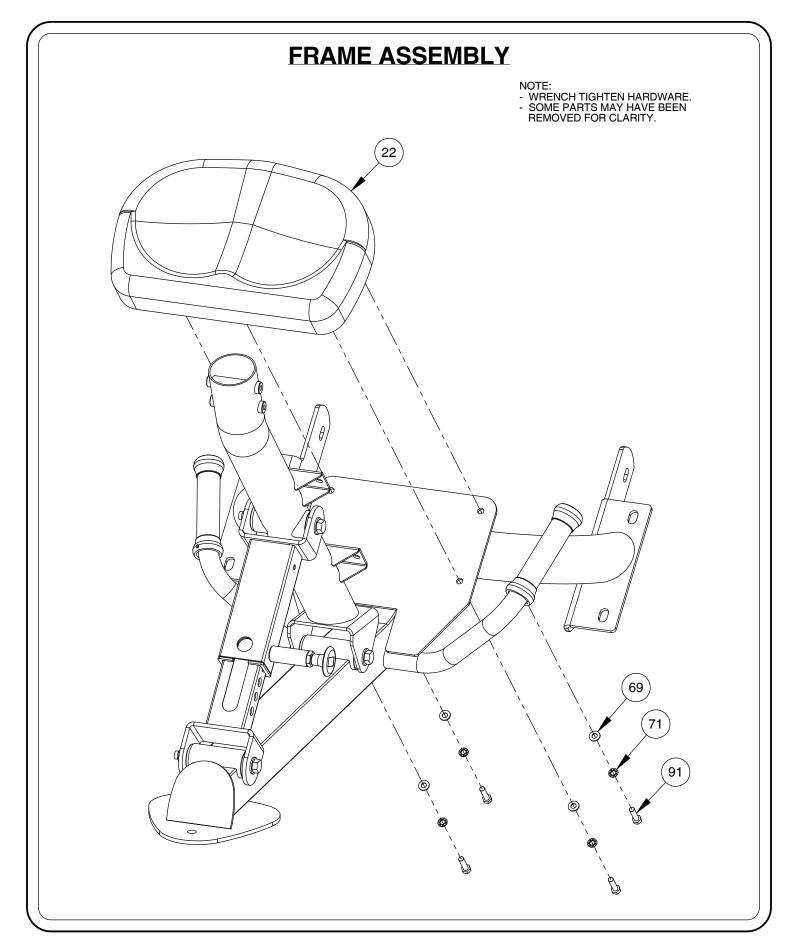


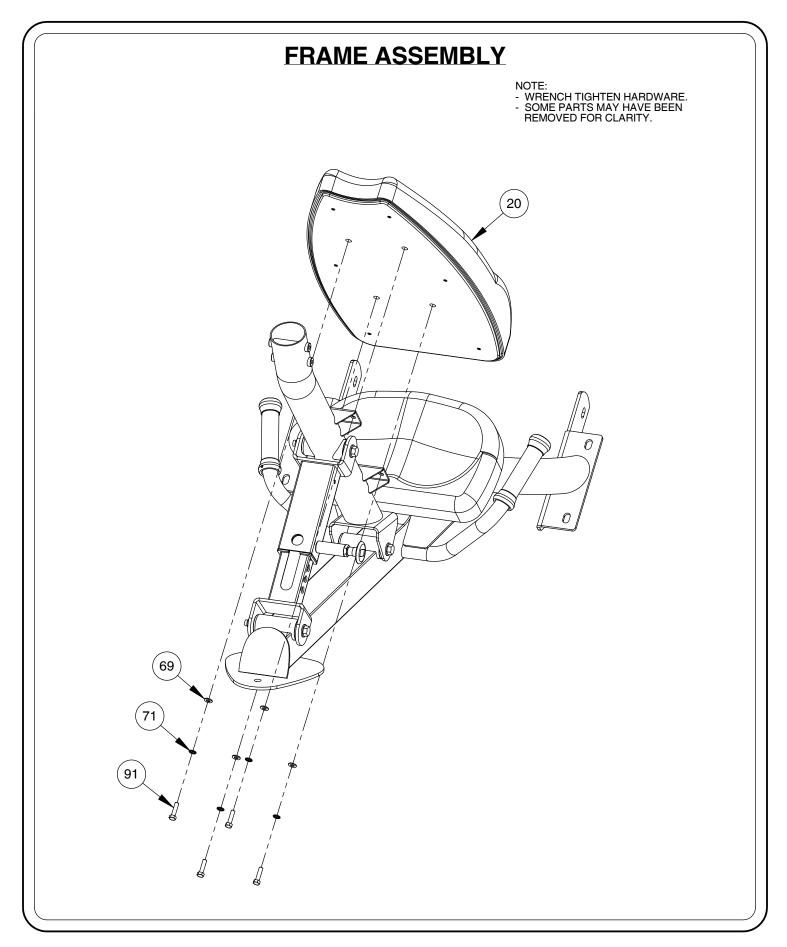


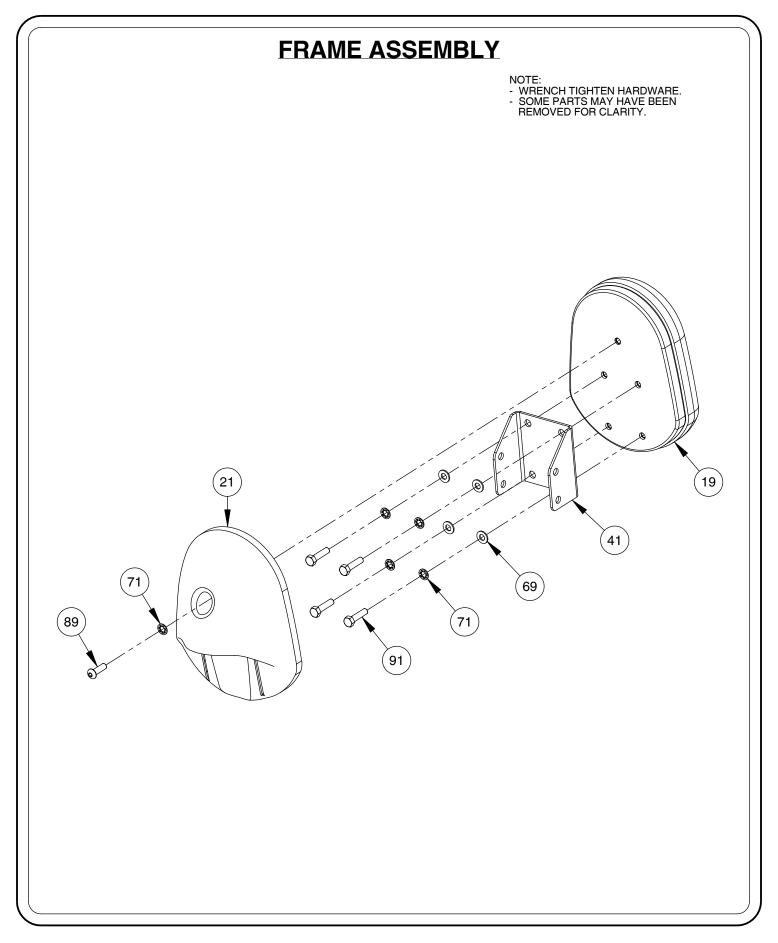


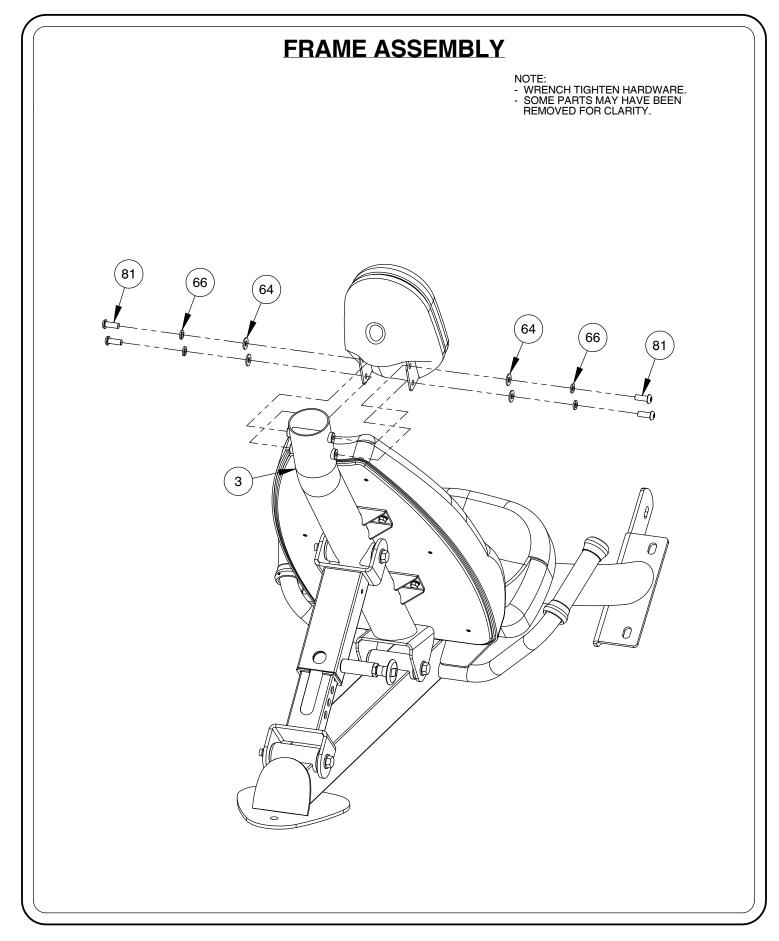


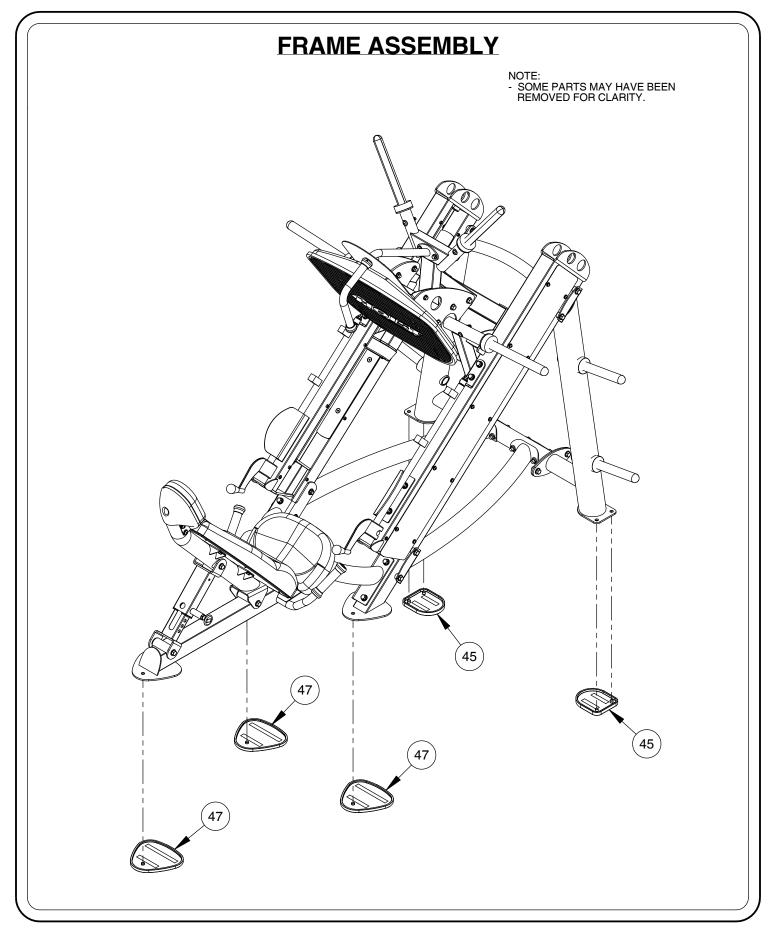


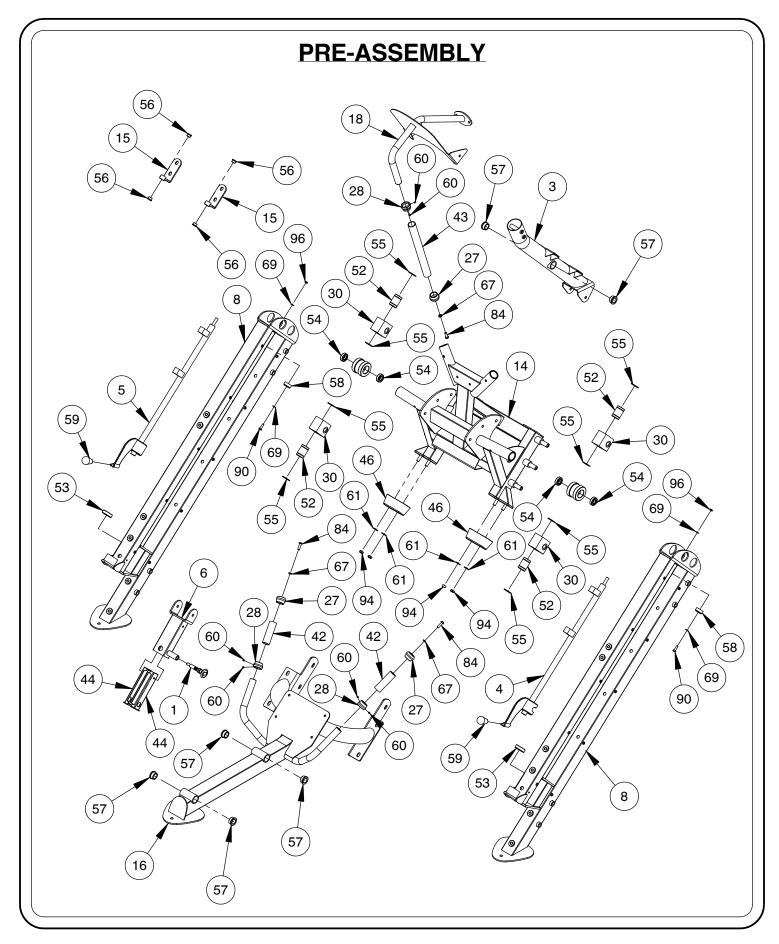


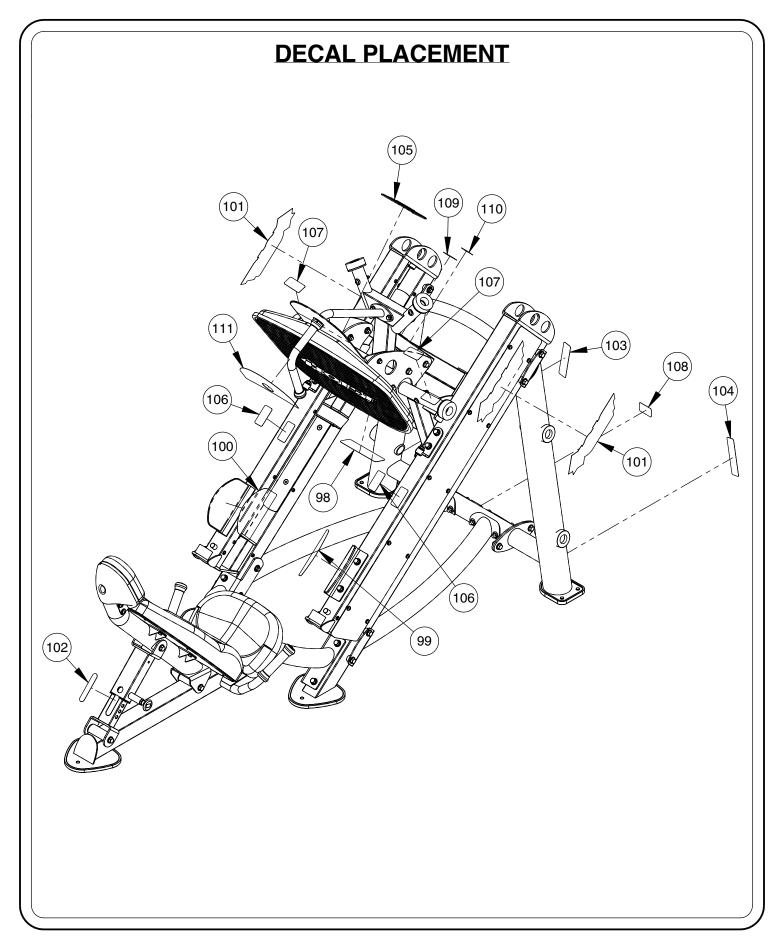








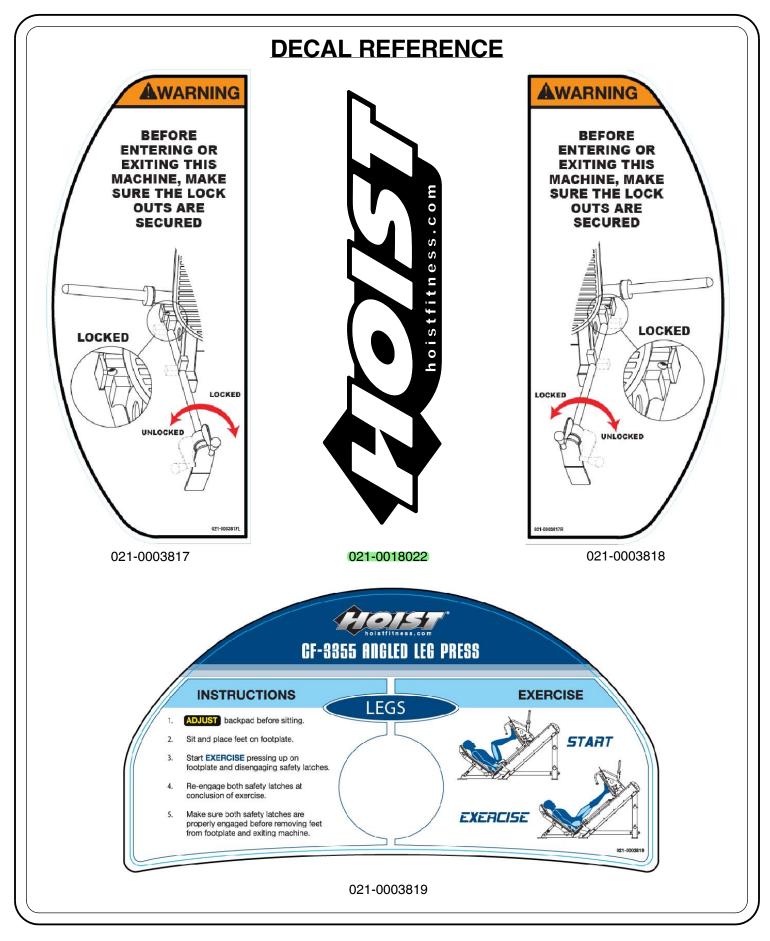




DECAL REFERENCE

COMMERCIAL A	Months	Yearly
Inspect; Links, Pull Pins, Snap Locks, Swivels, Weight Stack		
Pins Clean; Upholstery		
Inspect; Cables or Belts and their tension		
Inspect; Accessory Bars and Handles		
Inspect; All Decals		
All nuts and Bolts Tighten if Needed.		
Inspect; Anti-Skid Surfaces		
Clean & Lubricate; Guide Rods with a Teflon (PTFE) based lubricant (Superlube)	×	
Lubricate; Seat Sleeves, Turcite Bushings, Linear Bearing	×	
Clean & Wax; All Glossy Finishes	×	
Repack with Grease Linear Bearings	×	
Replace; Cables, Belts and Connecting Parts.		×
1	008	-
fitness.com		
	Inspect: Links, Pull Pins, Swivels, Weight Stack Pins Clean; Uphoistery Inspect; Cables or Belts and their tension Inspect; Accessory Bars and Handles Inspect; All Decals Inspect; All Decals Inspect; All Decals Clean & Ubricate; Guide Rods with a Teflon (PTFE) based lubricant (Superlube) Lubricate; Seat Sleeves, Turcite Bushings, Linear Bearing Clean & Wax; All Glossy Finishes Repack with Grease Linear Bearings Replace; Cables, Belts and Connecting Parts. In exerced to a s . c o m 18–54138 fitness.com	Inspect; Links, Pull Pins, Snape Locks, Swivels, Weight Stack Pins Clean; Upholstery Inspect; Accessory Bars and Handles Inspect; All Decals Inspect; All Decals Inspect; All Decals Inspect; All nuts and Bolts Tighten if Needed. Inspect; All needs. Clean & Lubricate; Guide Rods with a Teflon (PTFE) based lubricant (Superlube) Lubricate; Seat Sleeves, Turcite Bushings, Linear Bearing Clean & Wax; All Glossy Englace; Cabies, Belts and Connecting Parts. outputted All Decals All Comments Seat Sleeves, Turcite Bushings, Linear Bearing Clean & Wax; All Glossy Englace; Cabies, Belts and Connecting Parts. outputted All Comments Bearings Replace; Cabies, Belts and Connecting Parts. outputted Cleans & Comments Bearings Cleans & Comments Bearings Cleans & Comments Bearings Cleans & Comments Bearings Cleans & Comments Bearings Cleans & Comments Cleans & Co





CF-3355 ASSEMBLY

PART LIST

TEM NO.	PART NUMBER	DESCRIPTION	QT
1	026-01X1488	1/2" LONG PULL-PIN (HARDENED) ASSEMBLY	1
2	026-01X5566	UPPER CROSSMEMBER	1
3	026-01X5567	BACK PAD MOUNT	1
4	026-01X5570	LOCK OUT -1	1
5	026-01X5571	LOCK OUT -2	1
6	026-01X5576	ADJUSTER - 1	1
7	026-01X5577	ADJUSTER-2	1
8	026-01X5615	SIDE FRAME	2
9	026-01X5616	FRONT TO REAR TIE - 1	1
10	026-01X5617	REAR UPRIGHT RIGHT-1	1
11	026-01X5618	REAR UPRIGHT RIGHT-2	1
12	026-01X5619	FRONT TO REAR TIE - 2	1
13	026-01X5620	LOWER CROSSMEMBER	1
14	026-01X5621	WEIGHT CARRIAGE	1
15	026-01X5622	LOCK OUT MOUNT, TOP	2
16	026-01X5623	SEAT FRAME	1
17	026-01X5625	FOOTPLATE MOUNT	1
18	026-01X5669	EXIT HANDLE	1
19	022-01PD2055	UPHOLSTERED HEAD PAD	1
20	022-01PD2336-A-M	BACK PAD ASSEMBLY	1
21	022-01PD2073-5	HEAD PAD PLASTIC BACKING	1
22	022-01PD2335-A-M	SEAT PAD ASSEMBLY	1
23	026-01F0300	FLNG-B, .188" X Ø3.00" X 6.25" LG.	2
24	026-01G0409	LINEAR ROD 49.88" LG.	2
25	026-01M2792	SHAFT - LIMITER	2
26	026-01M1185	WEIGHT HORN SHAFT 15.00"LG.	4
27	026-01M0932	ALUMINIUM CAP: Ø1.25" ID	3
28	026-01M0933	ALUMINUM RING: Ø1.25" ID	3
29	026-01M2764	SHAFT Ø1.00" X 3.94", BORED	3
30	026-01M2765	25MM BRNG HOUSING	4
31	026-01M2786	WEIGHT PEG 22.50" LG.	2
32	026-01M2787	WEIGHT PEG 17.50" LG.	2
33	026-01M2790	ROLLER	2
34	026-01M2809	FLANGED SHAFT CAP	2
35	026-01P5261	WASHER Ø3.00" OD X Ø1.53" ID X .188" T	4

PART LIST CONTINUED

TEM NO.	PART NUMBER	DESCRIPTION	QT
36	026-01P5262	LIMITER	2
37	026-01P5185	SURFACE PLATE	2
38	026-01P5280	FOOTPLATE	1
39	026-01P5288	SHIELD 7.13" X 56.75"	2
40	026-01P5290	FOOTPLATE. 3.25" X 13.00"	1
41	026-01P2907	HEAD BRACKET MOUNT	1
42	026-01PL0235-16	GRIP OPEN END $ otin 1.188" $ X 4.50"	2
43	026-01PL0235-27	GRIP OPEN END Ø1.188" X 15.00" LG.	1
44	026-01PL0125-125	E-Z GLIDE PLASTIC SLEEVE	2
45	026-01PL2131	D-SHAPED RUBBER FOOT	2
46	026-01PL2246	DUAL HOLE BUMPER 2.05" THICK	2
47	026-01PL2319	RUBBER FOOT 8.41" X 9.13"	3
48	026-01PL0264	WEIGHT HORN RUBBER DONUT	4
49	026-01PL2336	STOP PLATE	2
50	026-01PL2341	FOOTPLATE	1
51	026-01PL2340	RUBBER FOOTPLATE COVER	1
52	014-0007007	BEARING $Ø25$ mm (LINEAR) (WON)	4
53	014-0012014	BEARING: FLANGELESS - 25mm I.D.	2
54	014-0012015	BEARING: FLANGELESS Ø 1.65" O.D. X Ø .79" I.D. X .47" WIDE	4
55	014-0015005	SNAP RING: Ø40mm INTERNAL	8
56	014-0101002	BUSHING: OILITE FLANGED Ø.75" O.D X Ø.50" I.D X .38" LG.	4
57	014-0101017	BUSHING: OILITE FLANGED Ø1.03" ID X Ø1.38" OD X .75" LG.	6
58	019-0001003	BUMPER Ø 1.50" X .625" T	2
59	020-0007004	KNOB - OVAL	2
60	011-0411001	SET SCREW: 1/4"-28 X .25" LG. (SS)	6
61	013-0102003	1/2" X 27mm SAE FLAT WASHER (WZ)	70
62	013-0202007	1/2" CURVED WASHER (WZ)	8
63	013-0903002	1/2" SPLIT LOCK WASHER (WZ)	22
64	013-0402007	3/8" X 22mm FLAT WASHER (WZ)	42
65	013-0102028	3/8" CURVED WASHER (WZ)	8
66	013-0102020	3/8" SPLIT LOCK WASHER (WZ)	8
67	013-0402011	3/8" SPLIT LOCK WASHER (SS)	3
68	013-0102022	3/8" INTERNAL LOCK WASHER (WZ)	8
69	013-0302008	5/16" SAE FLAT WASHER (WZ)	36
70	013-0102021	5/16" SPLIT LOCK WASHER (WZ)	20

PART LIST CONTINUED

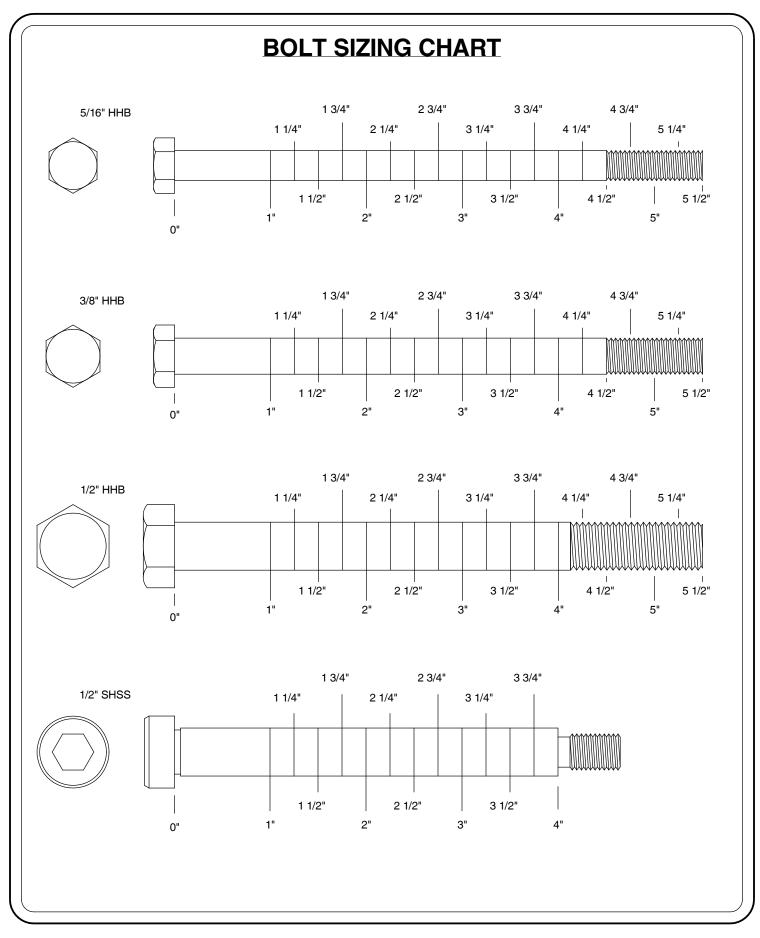
TEM NO.	PART NUMBER	DESCRIPTION	QTY
71	013-0102007	5/16" INTERNAL LOCK WASHER (WZ)	13
72	026-01PL2352	WASHER, FLAT .313" ID X .750" OD X .059" T, NYLON (BLACK)	20
73	013-0002003	1/4" X 16mm SAE FLAT WASHER (WZ)	12
74	011-0407042	1/2"-13UNC X 1.00" HHB (WZ)	8
75	011-0407038	1/2"-13UNC X 1.25" HHB (WZ)	24
76	011-0407047	1/2"-13UNC X 4.00" HHB (WZ)	4
77	011-0102030	1/2"-13UNC X 5.25" HHB (WZ)	10
78	011-0107014	1/2"-13UNC X 5.00" HHB (WZ)	1
79	011-0407022	3/8"-16UNC X 1.00" HHB (WZ)	2
80	011-0007050	3/8"-16UNC X 2.75" HHB (WZ)	2
81	011-0101026	3/8"-16UNC X 1.00" BHCS (WZ)	12
82	011-0101049	3/8"-16UNC X 2.50" BHCS (WZ)	4
83	011-0101016	3/8"-16UNC X 2.75" BHCS (WZ)	4
84	011-0401002	3/8"-16UNC X 1.25" BHCS (SS)	3
85	011-0002032	3/8"-16UNC X .75" FHCS (WZ)	2
86	011-0102059	3/8"-16UNC X 3.50" FHCS (WZ)	8
87	011-0311013	3/8-16UNC X .75" SQUARE HEAD (WZ)	1
88	011-0101080	5/16"-18UNC X .75" BHCS (WZ)	20
89	011-0101030	5/16"-18UNC X 1.00" BHCS (WZ)	1
90	011-0107029	5/16"-18UNC X 1.00" HHB (WZ)	2
91	011-0107011	5/16"-18UNC X 1.25" HHB (WZ)	12
92	011-0101024	1/4"-20UNC X 1.75" BHCB (WZ)	4
93	011-0101124	1/4"-20UNC x 3.50" BHCB (WZ)	2
94	012-0304011	1/2"-13 UNC THIN NYLOCK NUT (WZ)	31
95	012-0104008	3/8"-16 UNC THIN NYLOCK NUT (WZ)	26
96	012-0102006	5/16"-18UNC THIN NYLOCK NUT (WZ)	2
97	012-0104009	1/4"-20 UNC THIN NYLOCK NUT (WZ)	6
98	021-0003816	DECAL DANGER - DO NOT STEP	1
99	021-0003818	DECAL CF-3355 LOCK OUT RIGHT	1
100	021-0003817	DECAL CF-3355 LOCK OUT LEFT	1
101	021-0003334	DECAL HOIST 3.88" X 14.45"	2
102	021-0003544	DECAL ADJUST 1-5 VERTICAL TXT.	1
103	021-0003135	DECAL WARNING 1.50" X 6.69"	1
104	021-0003008	DECAL COMMERCIAL MAINTENANCE 1.50 X 6.69	1
105	021-0018022	DECAL HOISTFITNESS.COM LOGO	1

PART LIST CONTINUED

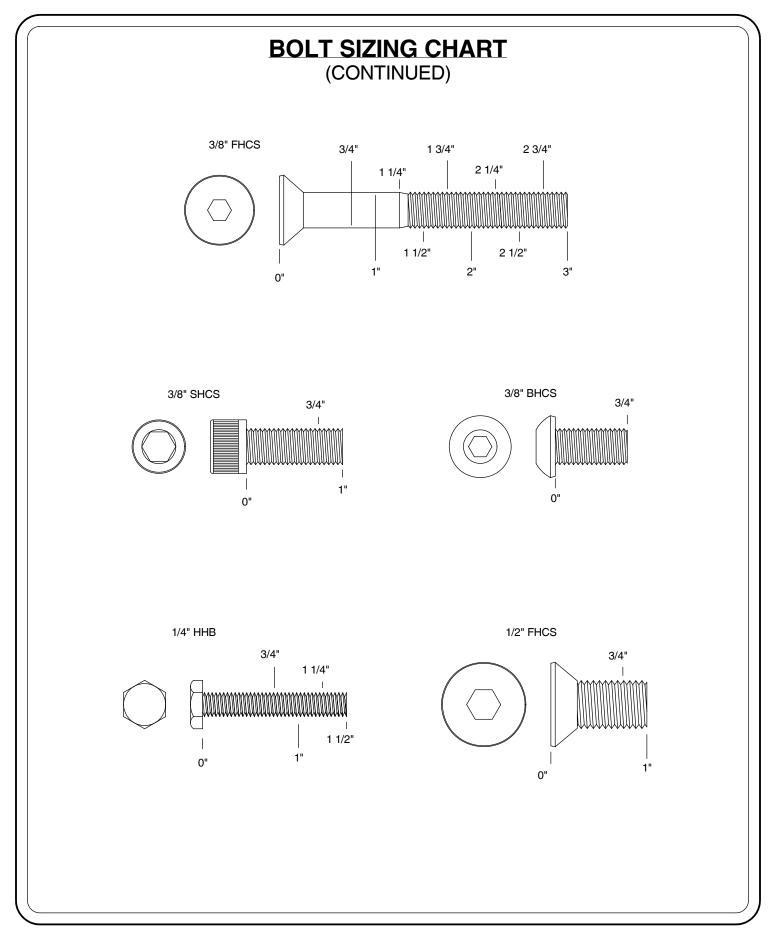
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
106	021-0003113	DECAL PINCH POINT 1.63" X 3.25" (VERTICAL)	2
107	021-0003114	DECAL PINCH POINT 1.63" X 3.25" (HORIZONTAL)	2
108	SERIAL # DECAL	DECAL SERIAL # 1.63" X 2.63"	1
109	021-0003093	DECAL MOVING PARTS 1.20" X 2.38" (HOR)	1
110	021-0003229	DECAL 1000 LB. WEIGHT RATING 1.63" X 1.63"	1
111	021-0003819	CF-3355 EXERCISE PLACARD	1
112	026-01P5346	DECAL PLATE	2
113	026-01PL2313	WEIGHT HORN RUBBER DONUT W/ 3.750 COPE	4

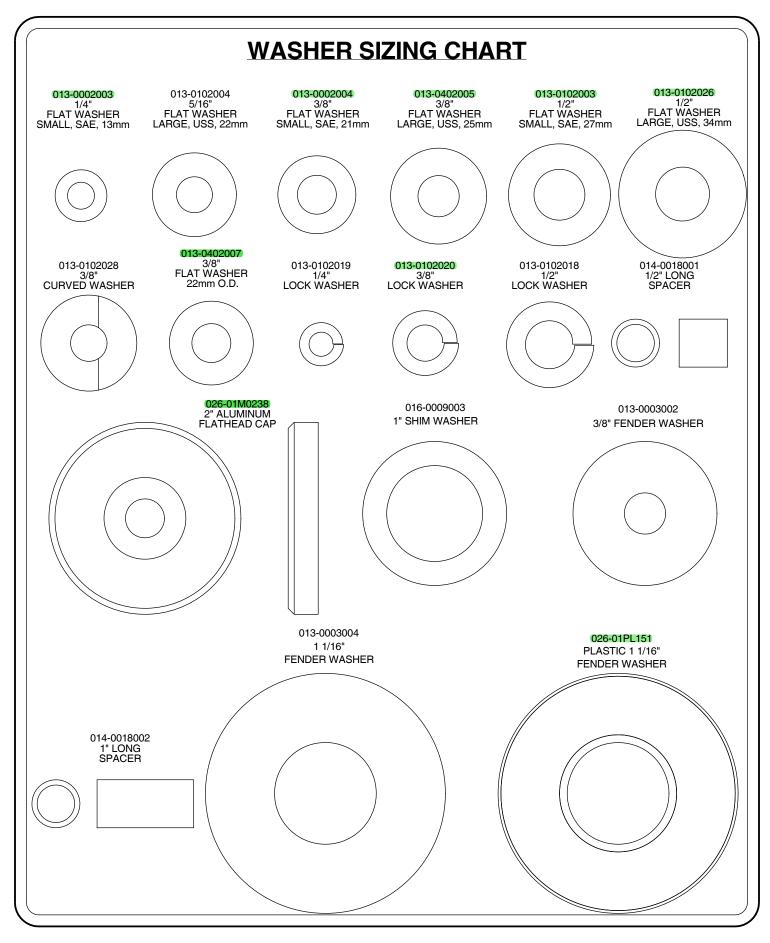
ABBREVIATIONS

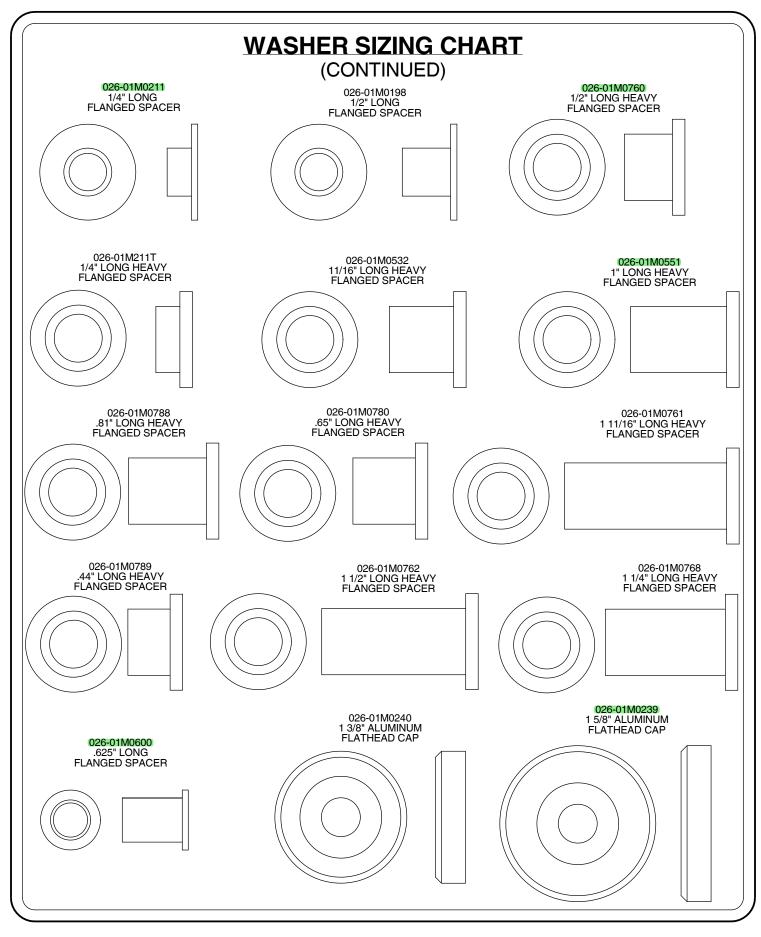
BZ = Black ZincWZ = White ZincSS = Stainless SteelHHB = Hex Head Bolt FHCS = Flat Head Cap Screw BHCS = Button Head Cap Screw SHCS = Socket Head Cap Screw SHSS = Socket Head Shoulder Screw



CF-3355 ASSEMBLY







MAINTENANCE SCHEDULE

ROUTINE	COMMERCIAL MAINTENANCE	HOME MAINTENANCE	LATEST DATE ENTRY
Inspect; Links, Pull Pins, Snap Locks, Swivels, Weight Stack Pins	DAILY	WEEKLY	
Clean; Upholstery	DAILY	WEEKLY	
Inspect; Cables or Belts and their tension	DAILY	WEEKLY	
Inspect; Accessory Bars, and Handles	WEEKLY	3 MONTHS	
Inspect; All Decals	WEEKLY	3 MONTHS	
Inspect; All Nuts and Bolts, Tighten if needed	WEEKLY	3 MONTHS	
Inspect; Anti-Skid Surface	WEEKLY	3 MONTHS	
Clean & Lubricate; Guide Rods with a Teflon (PTFE) based lubricant (Superlube)	MONTHLY	3 MONTHS	
Lubricate; Seat Sleeves, Turcite Bushings, Linear Bearing	MONTHLY	3 MONTHS	
Clean and Wax; All Glossy Finishes	6 MONTHS	YEARLY	
Repack with Grease; Linear Bearings	6 MONTHS	YEARLY	
Replace; Cables, Belts and Connecting Parts	YEARLY	3 YEARS	

Your equipment comes with a commercial maintenance decal. For personal, in home use, please follow the home maintenance schedule listed above.

HOIST FITNESS SYSTEMS GENERAL MAINTENANCE INFORMATION

Links, Pull-Pins, Snap Hooks, Swivels, Weight Stack Pins:

*Check all pieces for signs of visible wear or damage.

*Check springs in snap hooks and pull-pins for proper tension and alignment.

*If the spring sticks or has lost its rigidity, replace it immediately.

Upholstery:

*To ensure prolonged upholstery life and proper hygiene, all upholstered pads should be wiped down with a damp cloth after every workout.

*Periodically take the time to use a mild soap or an approved vinyl upholstery cleaner to deter the onset of cracking or drying. Avoid using any abrasive cleaners or cleaners not intended for use on vinyl.

*Replace ripped or warn upholstery immediately.

*Keep sharp or pointed objects clear of all upholstery.

Decals:

*Inspect and familiarize yourself with any safety warnings or other user information posted on each decal.

Nuts and Bolts:

*Inspect all nuts and bolts for any loosening and tighten if needed.

*Go through a re-tightening sequence periodically to ensure that all hardware is tensioned proper.

Anti-Skid Surfaces:

*These surfaces are designed to supply secure footing and need to be replaced if they appear worn or become slippery.

Belts and Cables:

*Hoist uses only high quality belt, and mil-spec cables.

*Visually inspect the belts and cables for fraying, cracking, peeling or discoloration.

*While the machine is not in use, carefully run your fingers along the belt or cable to feel for thinning or bulging areas.

*Replace belts and cables immediately at the first signs of damage or wear. Do not use equipment until belts or cables have been replaced.

Belt and Cable Tension:

*Referring to the Owners Manual, when belts or cables are used check all bolts attachments to be sure they are properly attached.

*Check slack in cables and re-adjust cable tension if needed.

Seat Sleeves, Guide Rods:

*Wipe down adjusting tubes with a dust free rag before applying lubricant.

*Lubricate seat sleeves and Guide Rods with a Silicon or Teflon based lubricant spray.

Linear Bearings:

*Referring to the Owners Manual carefully disassemble the bearing from its housing and place a finger full of light grease (lithium, super lube, etc.) into the inside of the bearing. Using your finger, press the grease into the ball-bearings and their tracks. repeat until the ball-bearing tracks are full of grease. Insert the shaft back into the bearing and wipe off excess grease.

PLEASE KEEP THIS FOR YOUR RECORDS

CF-3355 ASSEMBLY

WEIGHT TRAINING TIPS

Use this manual to guide you through the basic exercises you can perform on your CF-3355 HOIST® Fitness System. To gain maximum results and avoid possible injury, consult a fitness professional to develop your complete exercise program.

Always consult your physician before starting any exercise program.

To be successful in your exercise program, it is important to develop an understanding of the basic principles of strength training. Now that you have your CF-3355 HOIST® Fitness System, it is only natural that you want to get started immediately. First, determine a set of realistic goals and objectives for yourself. By deciding on an exercise plan that is right for you prior to starting, you will contribute significantly to your success.

Warm up properly before engaging in weight resistance training. Stretching, yoga, jogging, calisthenics or other cardiovascular exercise can help prepare your body for the heavier workload of lifting weights.

Learn how to perform the exercise correctly before using heavy weight. Correct form is important to avoid injury and to ensure that you work the proper muscle groups.

Know your limitations. If you are new to weight training or are embarking on an exercise regimen after a long layoff, start slowly and build foundational strength over a longer period of time.

Pay attention to your breathing. Exhale when you exert is a general rule of thumb. Never hold your breath.

Enjoy your CF-3355 HOIST® Fitness System!

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HOIST FITNESS SYSTEMS LIMITED LIFETIME WARRANTY

Hoist Fitness Systems warrants this product to the **original purchaser** to be free from defects in workmanship and/or materials under normal use or service. If at any time a component part is defective, Hoist Fitness Systems shall repair or replace it (at Hoist Fitness Systems option) within a reasonable period of time. This warranty does not cover costs of removal. transportation or reinstallation. This warranty shall not apply if the defect was caused by misuse, neglect or normal wear and tear.

WARRANTY CLAIMS. All claims require: Model number, Serial number, Date of installation, and any information supporting the existence of the alleged defect.

To complete Warranty Registration visit: <u>www.HOISTFITNESS.com</u> and click on the Warranty Registration link

Starting from the original date of purchase, normal wear and tear shall be considered as the following:

COMMERCIAL USE: All malfunctions of upholstery, grips, paint, and chrome that occur after one year; all malfunctions of electronic components, belts, or cables after one year; all malfunctions of pulleys, bearings, or bushings that occur after five years. The frame and all welded components are warranted for the life of the product.

HOME USE: All malfunctions of grips, paint, and chrome that occur after ten years; all malfunctions of electronic components, belts, **cables**, or upholstery that occur after ten years; all malfunctions of pulleys, bearings, or bushings that occur after ten years. The frame and all welded components are warranted for the life of the product.

PLEASE NOTE THAT NOT ALL HOIST PRODUCTS ARE MADE FOR COMMERCIAL USE.

Refer to the instructions page of your owners manual or consult with you fitness product dealer to establish if a product is made for commercial use or not. Using a non-commercial product in a commercial setting can result in serious injury or death!

Hoist Fitness Systems sole responsibility shall be to repair or replace the component within the terms stated above. Hoist Fitness Systems shall not be liable for any loss or damage of any kind including any incidental or consequential damages resulting, directly or indirectly from any warranty expressed or implied or any other failure of this product.

WHAT IS NOT COVERED BY THIS WARRANTY

Hoist's sole obligation under this warranty is limited to either repair or replacement of parts, subject to the additions below. This warranty neither assumes nor authorizes any person to assume obligations other than expressly covered by this warranty.

NO CONSEQUENTIAL DAMAGES. Hoist is not responsible for economic loss; profit loss; or special, indirect, or consequential damages.

WARRANTY IS NOT TRANSFERABLE. This warranty is not assignable and applies only in favor of the original purchaser/user to whom delivered. Any such assignment or transfer shall void the warranties herein made and shall void all warranties, expressed, implied or statutory, except the one (1) and five (5) year warranties described above. These warranties are exclusive and in lieu of all other warranties, including implied warranty and merchantability or fitness for a particular purpose. There are no warranties which extend beyond the description on the face hereof.

TRANSPORTATION COSTS. Hoist will accept parts covered under this warranty freight collect, provided that shipment has received prior approval. Hoist is not responsible for any other transportation costs, but will ship freight collect parts either repaired or replaced under these warranties.

Hoist Fitness Systems 9990 Empire St. #130 San Diego, CA. 92126 (800)548-5438 PLEASE KEEP THIS FOR YOUR RECORDS