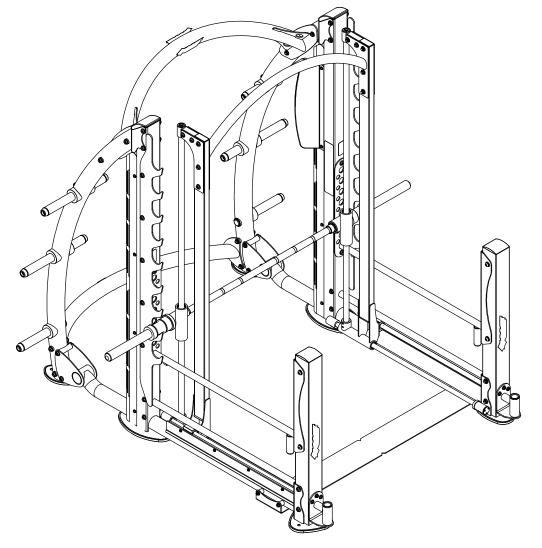


CF-3754

DUAL ACTION SMITH



WARNING!

TO PREVENT POSSIBLE TIPPING, BOLT THIS UNIT TO THE EXERCISE FLOOR USING MINIMUM 4-1/2" LONG BOLTS. FAILURE TO DO SO MAY RESULT IN SERIOUS INJURY OR DEATH.

Note: Both Serial Number and Model Number are Required when Ordering Parts RECORD SERIAL NUMBER HERE <u>Customer Service</u>

(800) 548-5438

(858) 578-7676

Fax

(858) 578-9558

MACHINE CODE B09



CONTENTS

INSTRUCTIONS	02
FRAME ASSEMBLY	04
MACHINE ADJUSTMENTS	19
PRE-ASSEMBLY	20
DECAL PLACEMENT	22
DECAL REFERENCE	23
PART LIST	25
ABBREVIATIONS	28
BOLT SIZING CHART	29
WASHER SIZING CHART	30
MAINTENANCE SCHEDULE	32
GENERAL MAINTENANCE INFORMATION	33
WEIGHT TRAINING TIPS	34
WEIGHT RATIOS	35
EXERCISE LOG	36
I IMITED WARRANTY	37

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

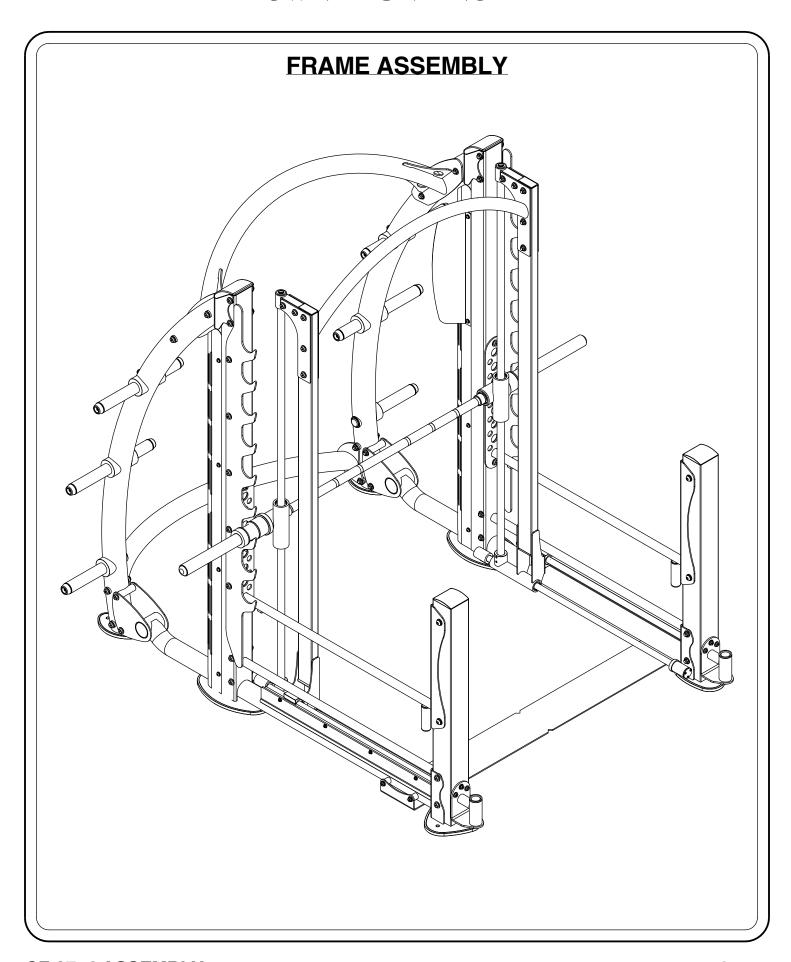
Level

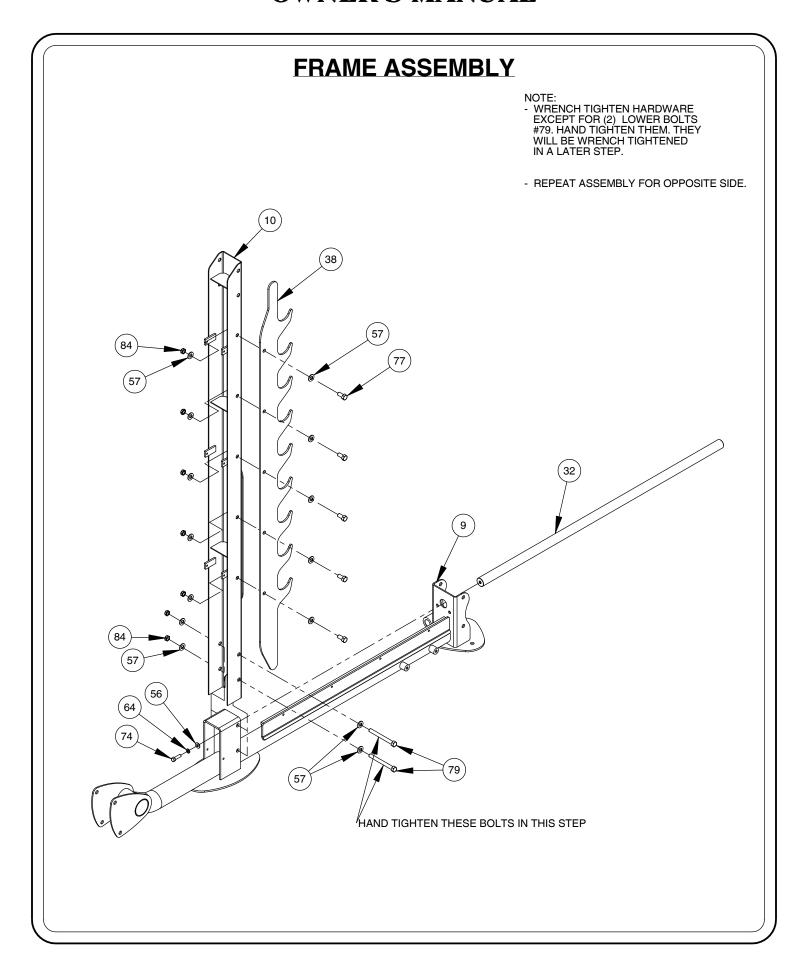
Hex Key Wrench Set

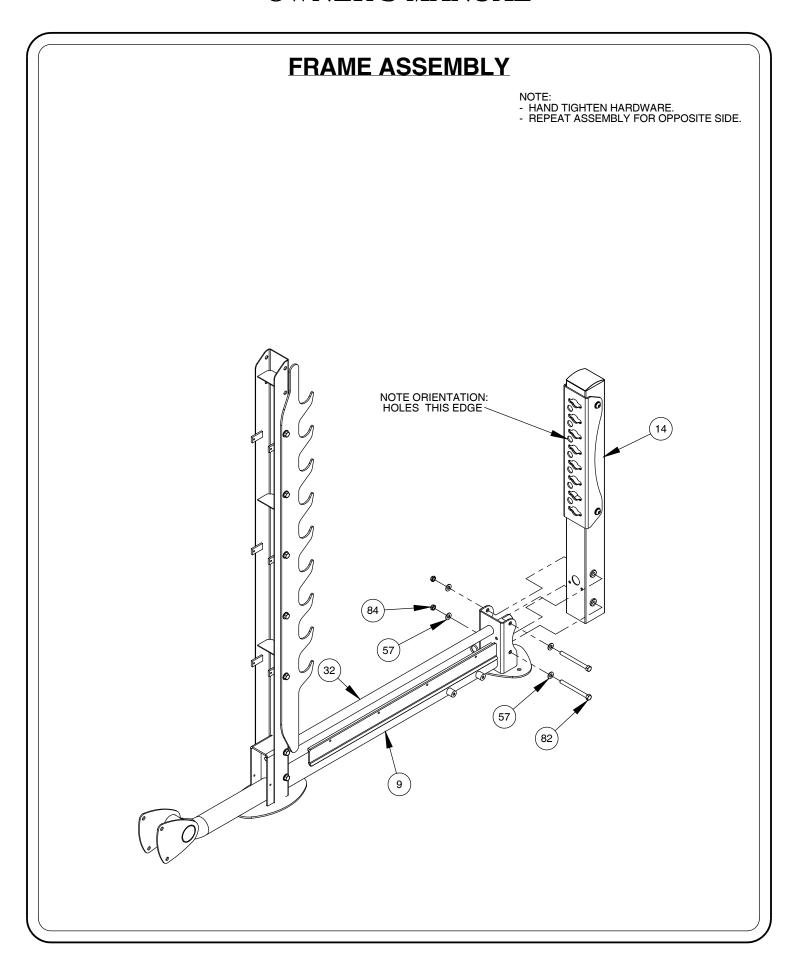
Two People

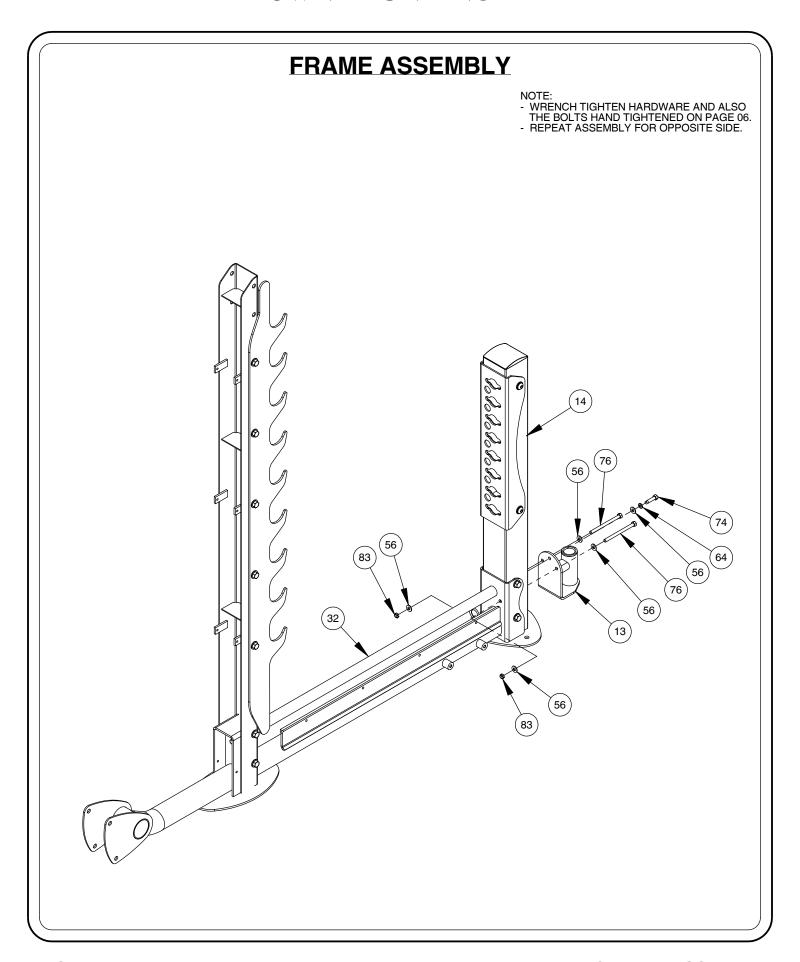
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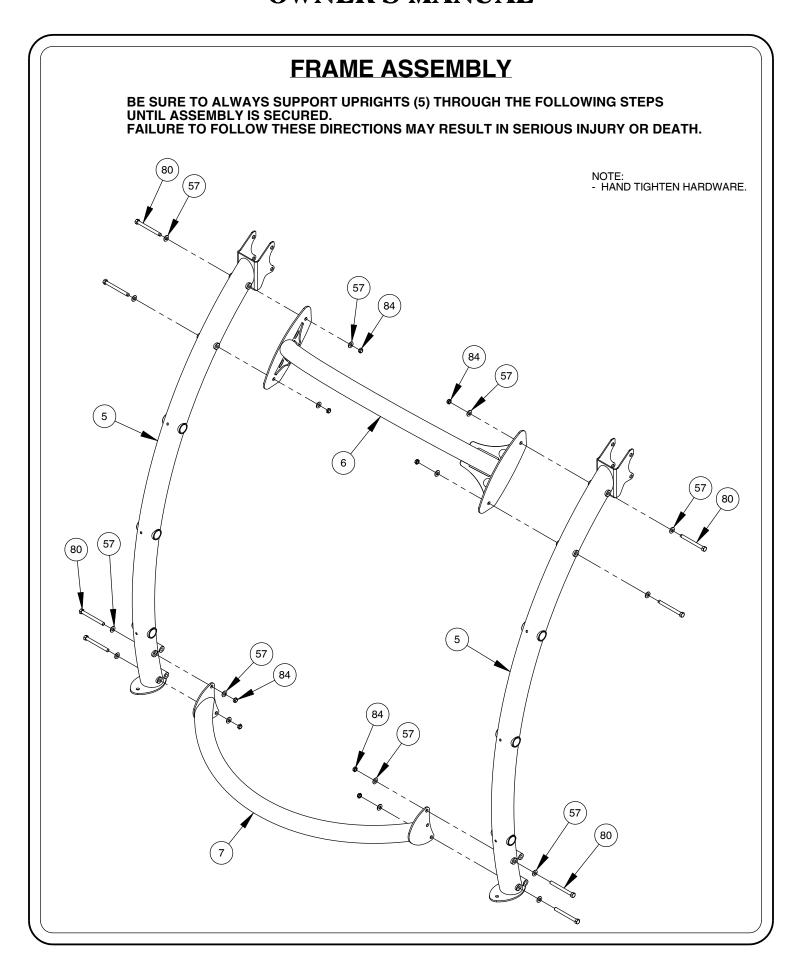
PAGE 03 CF-3754 ASSEMBLY

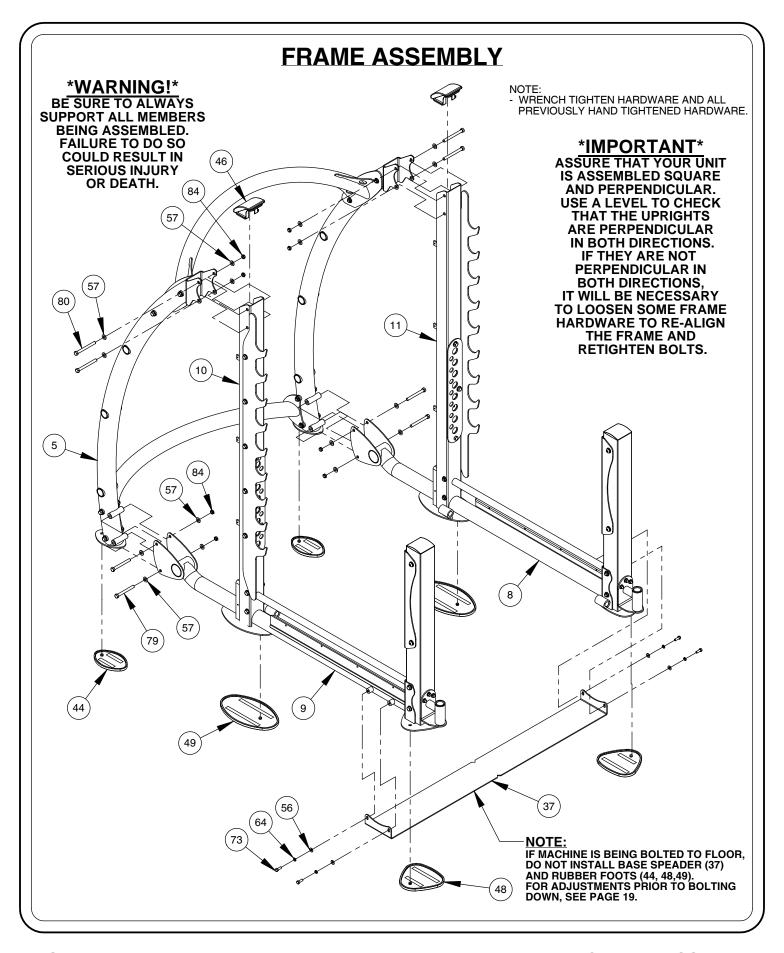


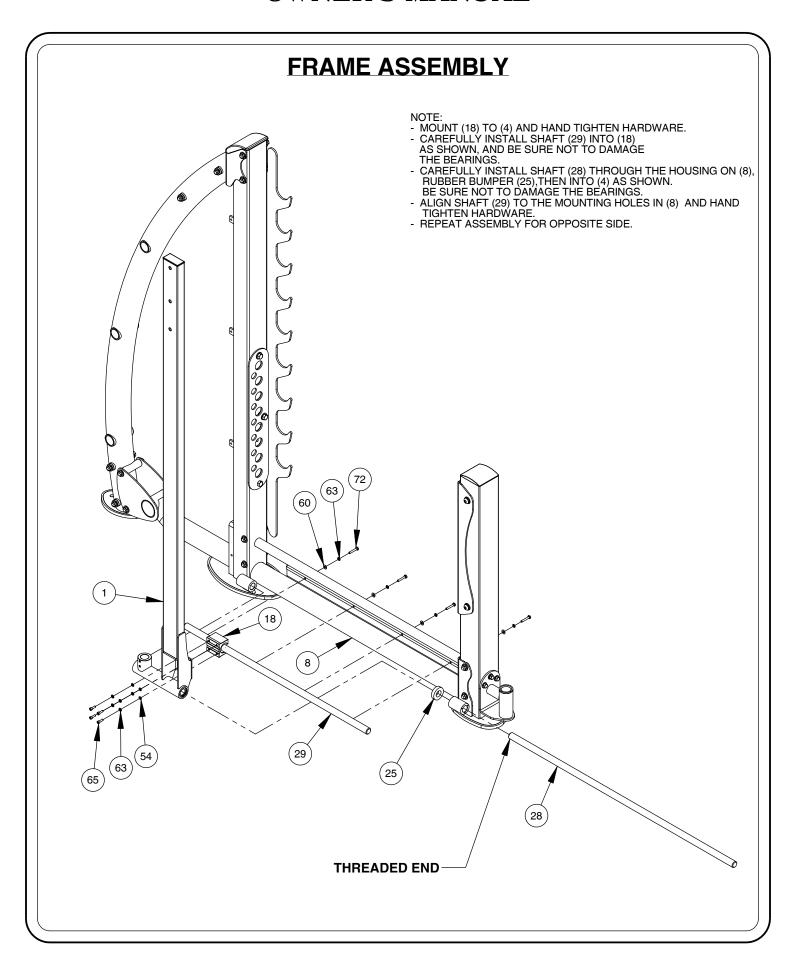


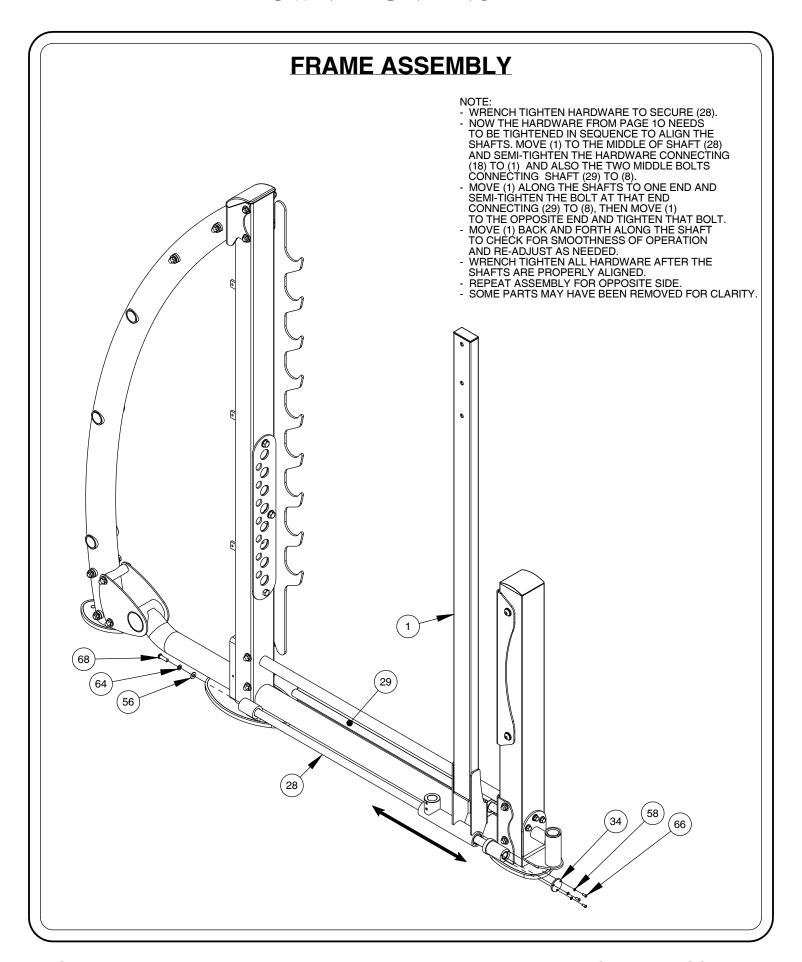


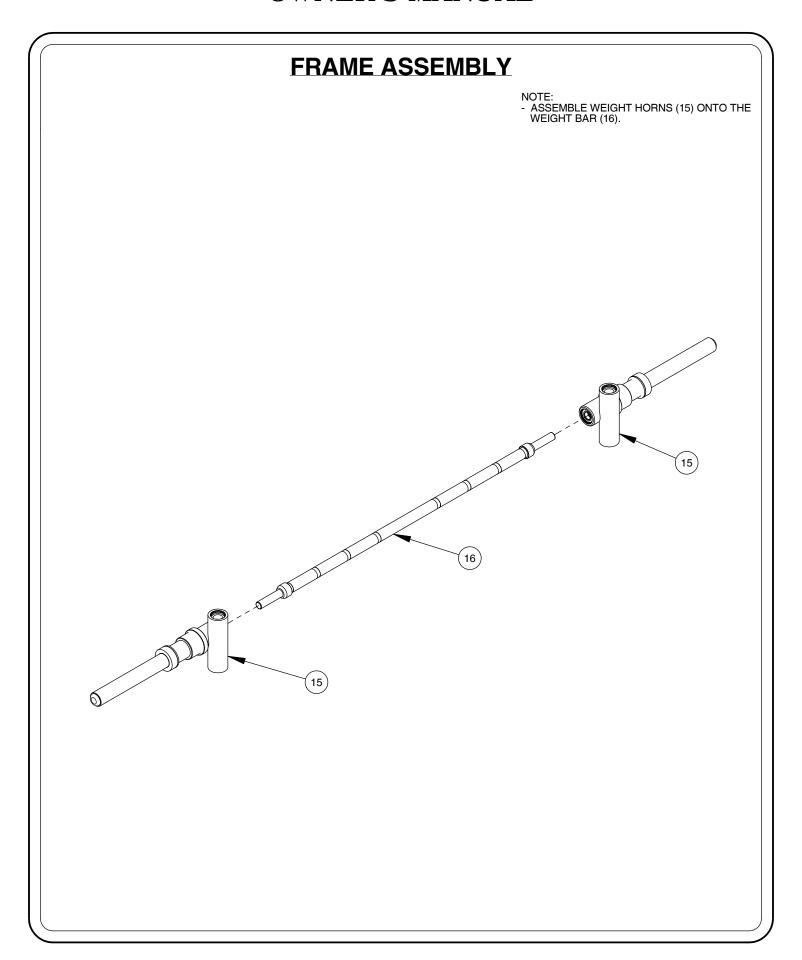


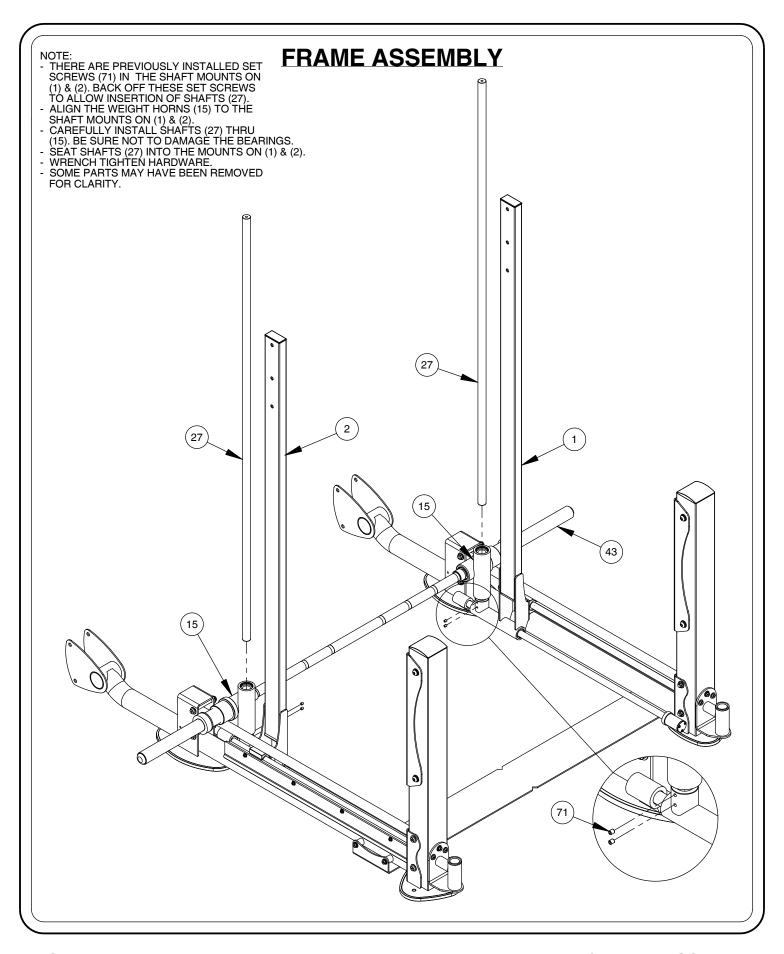


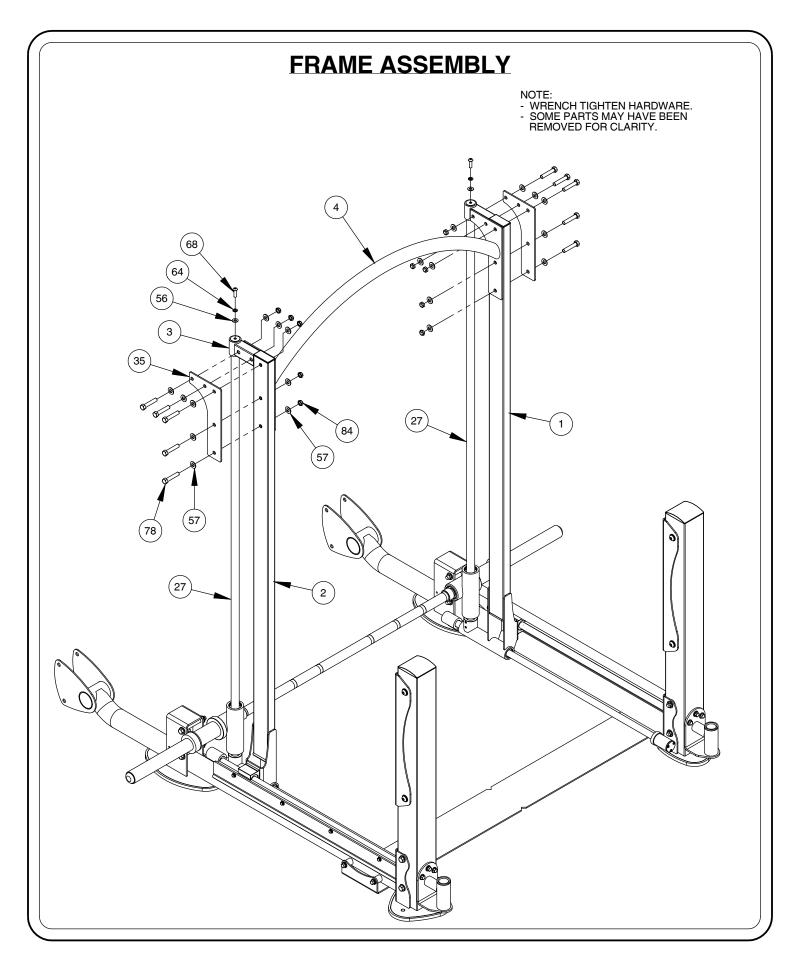


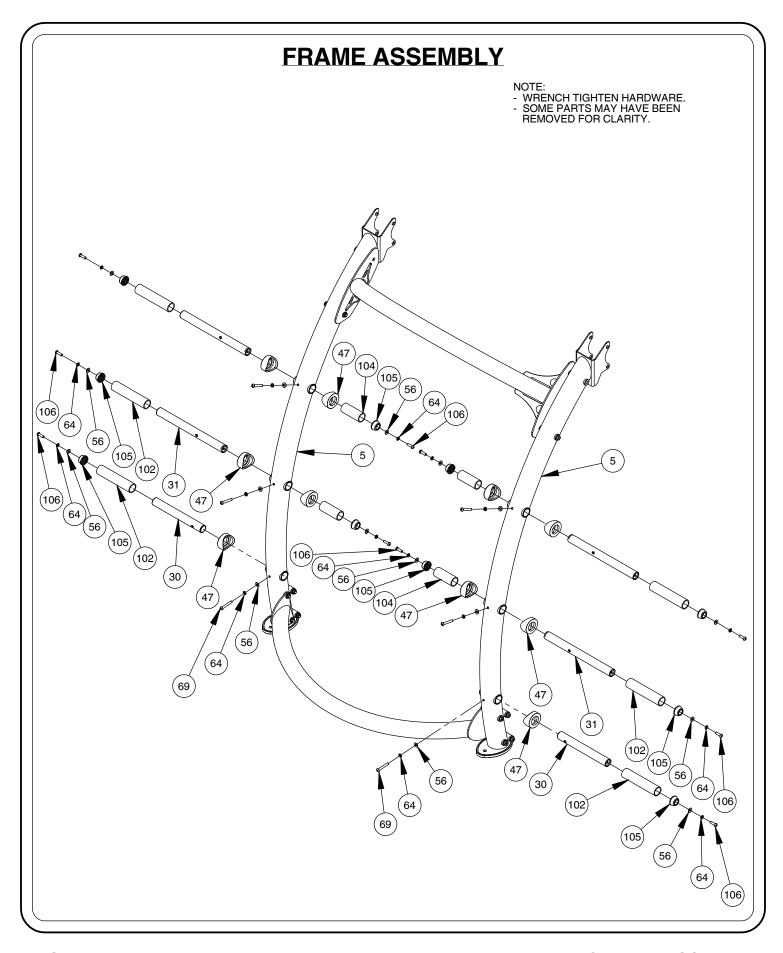


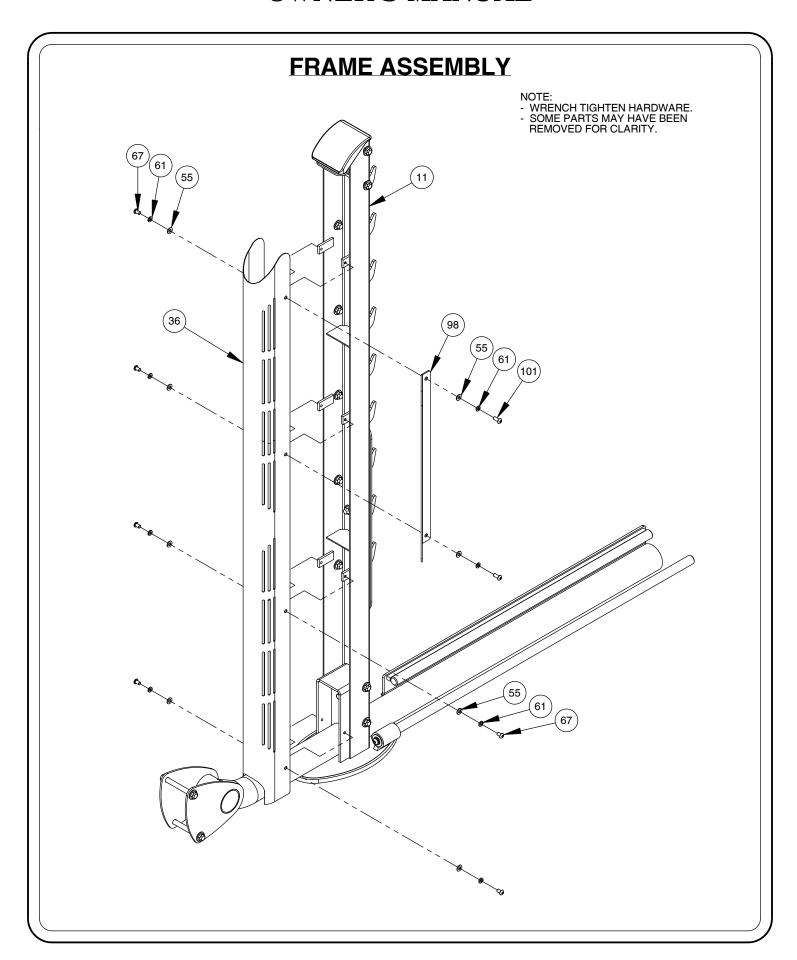


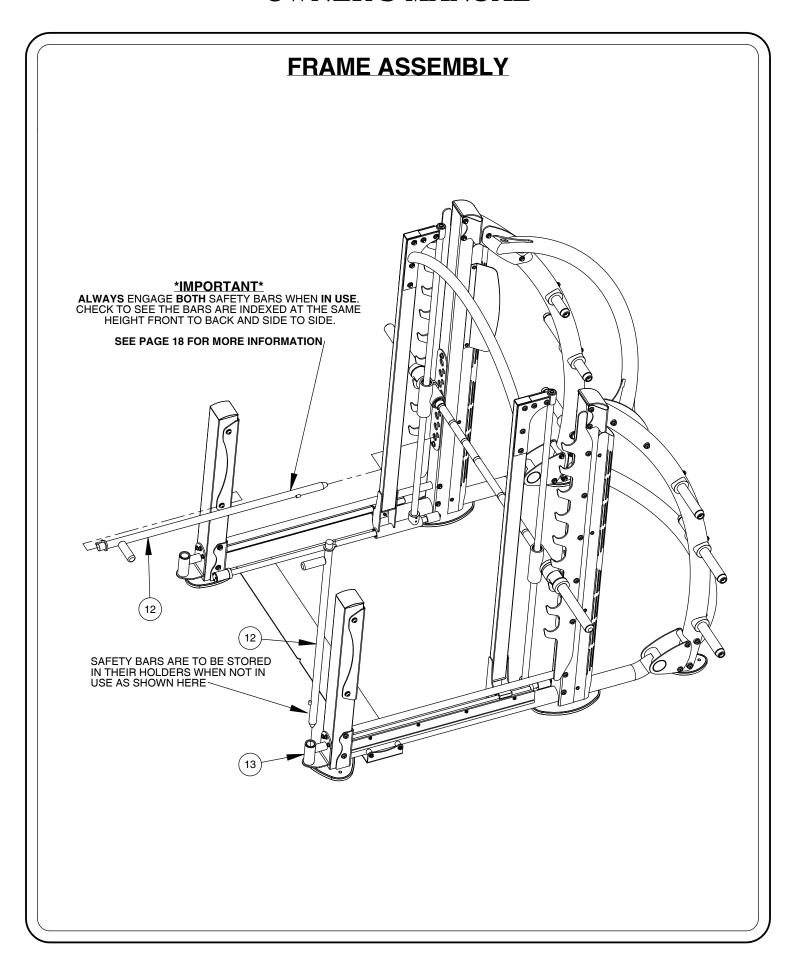


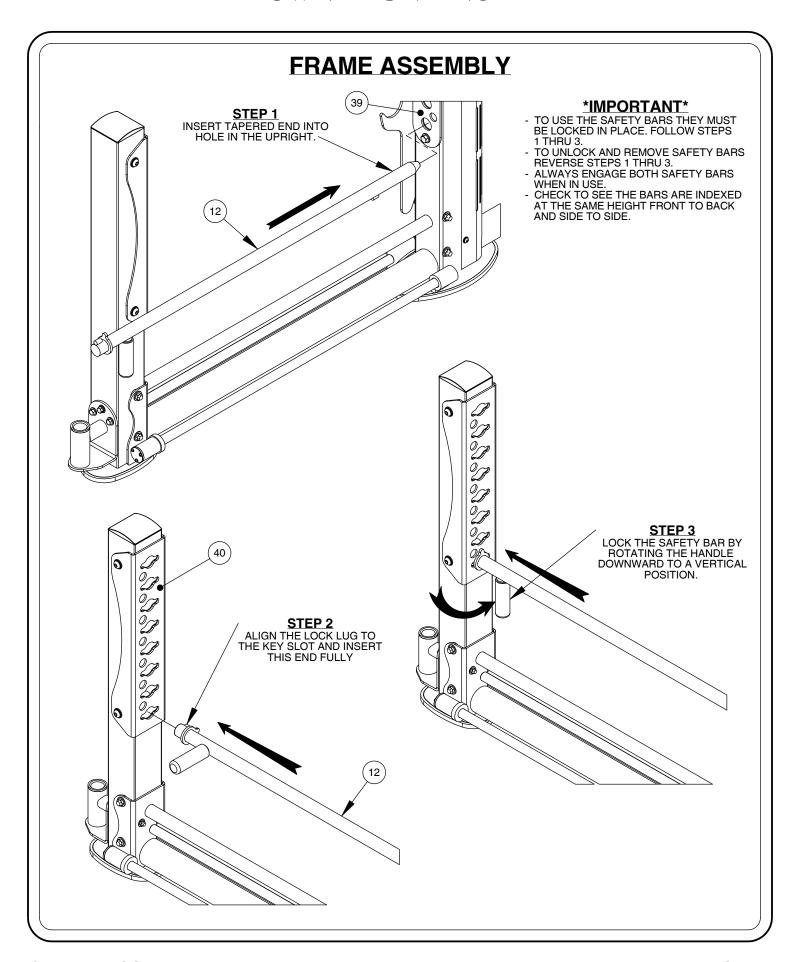


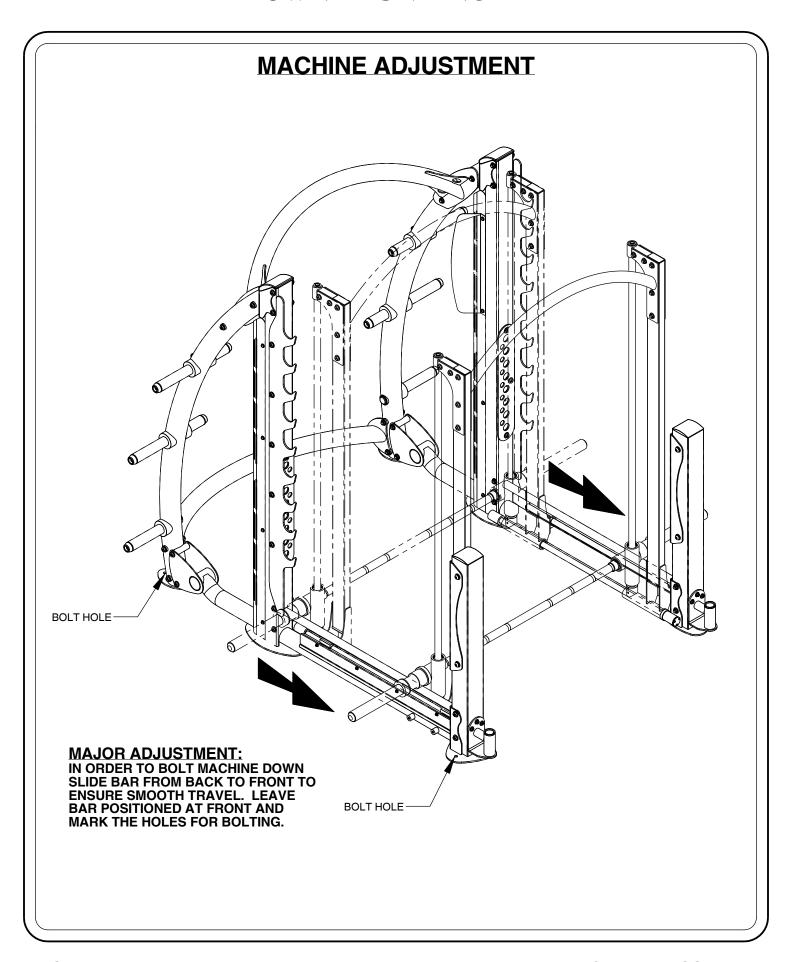


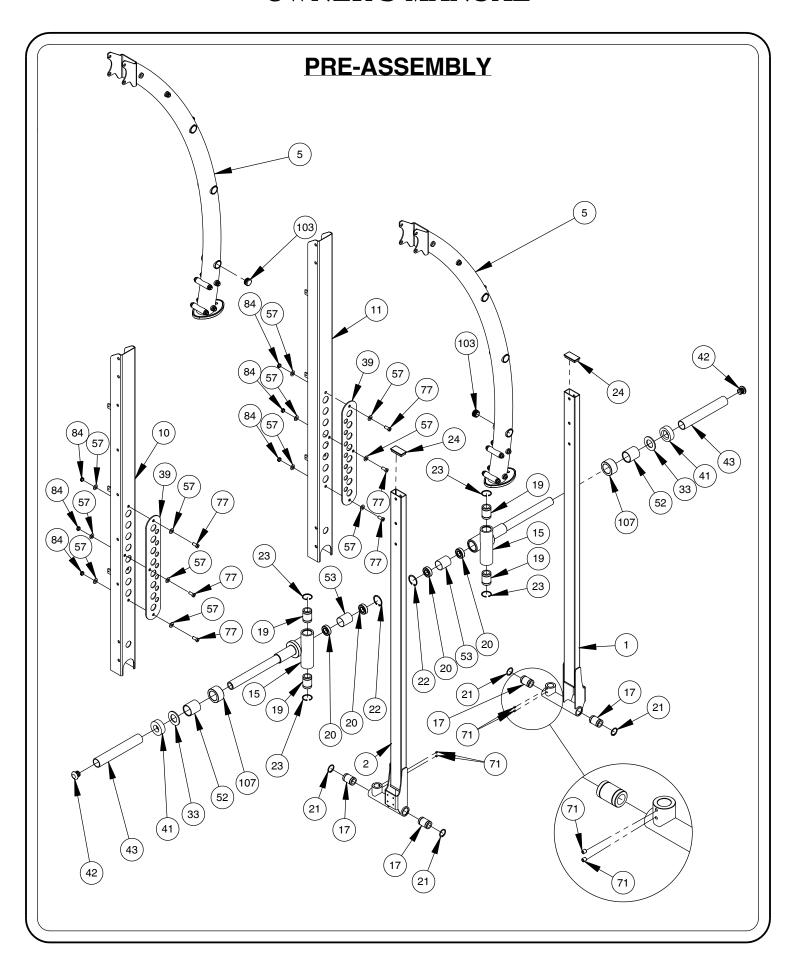


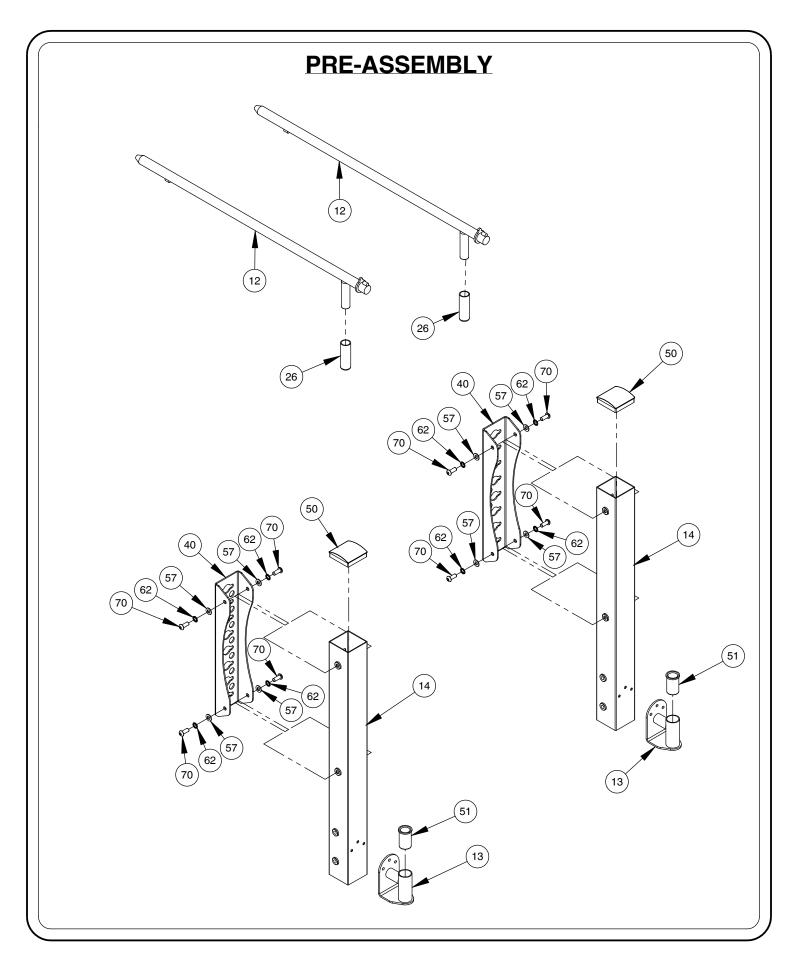


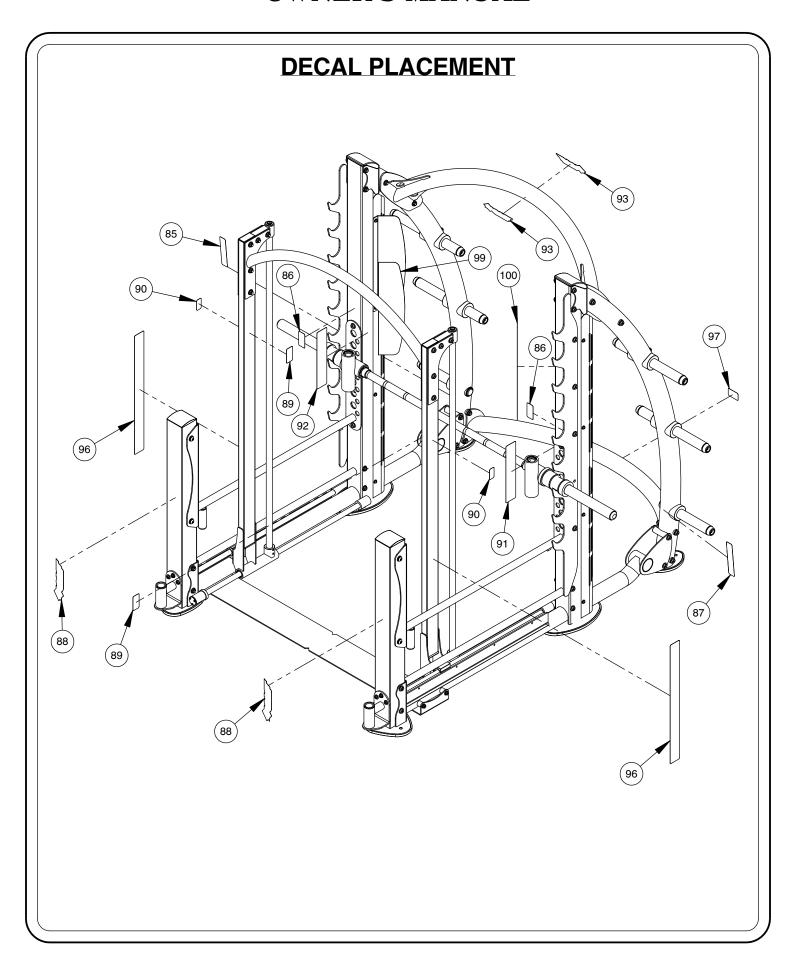












AWARNING

NOTICE

COMMERCIAL

MAINTENANCE

Links, Pull Pins

Snap Locks,

Weight Stack

Upholstery

and their

Inspect:

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

Repack with

Bearings

Replace; Cables Reits

arts.

Finishes

Cables or Belts

Accessory Bars and Handles

USE ONLY GENLINE HOIST
REPLACEMENT PARTIS, FAILURE TO
DO SO WALL YOUR WARRANTY AND
COULD RESULT IN PERBONAL.
NUMBY OR EVEN DEATH. THERE IS A
BISK ASSUMED BY IN HOUDIOLALS
WHO USE THIS TYPE OF EQUIPMENT.
TO MINIMIZE THE RISK, ALWAYS
FOLLOW THESE SIMPLE PRUES.

- 1. READ AND UNDERSTAND ALI ENCLOSED INSTRUCTIONS before using this equipment
- INSPECT EQUIPMENT BEFORE EACH USE. Replace all parts at the first signs of wear or duringe. If in doubt about a certain pert, DO NDT use the equipment until the part is replaced. Failure to replace worn or damaged parts may result in lingry.
- 3. FOLLOW ROUTINE MAINTENANCE SCHEDULE. Refer to the owner's manual/maintenance decal.
- 4. COMSULT YOUR PHYSICIAN BEFORE STARTING ANY EXERCISE PROBRAM. Warm up properly before engaging in weight resistance training. Slop exercising if you teel faim, dizzy or pain.
- 5, TO PREVENT THE
 POSSIBILITY OF SERIOUS
 MUURY, KEEP CLEAR OF ALL
 MOVING PARTS. Do not
 attempt to free any jammed
 parts by yourself. Obtain
 assistance to avoid possible
 injury.
- 6. CHILDREN SHOULD NOT BE ALLOWED TO USE THIS EQUIPMENT WITHOUT ADULT SUPERMISION. To avoid possible fullys, bystanders ahould be kept at a safe distance when this equipment is in use.
- CALL YOUR AUTHORIZED DISTRIBUTOR if you have any questions on the proper use or maintenance of this equipment.
- 8. TO PREVENT POSSIBLE TIPPING bolt this unit to the exercise floor, Fallure to do so may result in serious injury or death.

021-0003135

DECAL REFERENCE



021-0003113



021-0003543

A DANGER

PRIOR TO USING THIS MACHINE

- CONSULT A TRAINED SUPERVISOR
 TO FAMILIARIZE YOU WITH
 THE MACHINE'S PERFORMANCE
 CHARACTERISTICS AND PROPER
 USE.
- DO NOT USE THIS MACHINE
 WITHOUT A SPOTTER/HELPER TO
 ASSIST YOU.
- 3. THIS MACHINE IS DESIGNED TO PERFORM EXERCISES IN WHICH BOTH HANDS ARE SECURELY GRASPING THE BAR. NEVER PERFORM ONE-HANDED EXERCISES.
- 4. THE GRIPPING PORTION OF THE BAR IS DESIGNED TO ROTATE FREELY. ALWAYS USE A CLOSED OR THUMB-LOCKED GRIP NEVER PERFORM AN EXERCISE WITH AN OPEN GRIP.
- 5. BE SURE THAT YOU KNOW HOW TO PROPERLY ENGAGE/ DISENGAGE THE BAR AND THE SAFETY STOPS!



BOTH SAFETY STOPS MUST BE PROPERLY ENGAGED IN HOLES AND ADJUSTED TO THE



SAME HEIGHT.



FAILURE TO COMPLY COULD RESULT IN SERIOUS INJURY OR EVEN DEATH!

021-0003600

AWARNING

USE ONLY GENUINE HOIST
REPLACEMENT PARTS. FAILURE TO
DO SO WILL VOID WARRANTY AND
COULD RESULT IN PERSONAL INJURY
OR EVEN DEATH. THERE IS A RISK
ASSUMED BY INDIVIDUALS WHO
USE THIS TYPE OF EQUIPMENT. TO
MINIMIZE THE RISK ALWAYS FOLLOW
THESE SIMPLE RULES.

- READ & UNDERSTAND ALL ENCLOSED INSTRUCTIONS between this equipment.
- using this equipment.

 2. INSPECT EQUIPMENT BEFORE
 EACH USE. Replace all parts at the
 first signs of wear or damage. If in
 doubt about a certain part, Do NOT
 use the equipment until the part is
 replaced.
- 3. FOLLOW ROUTINE MAINTENANCE SCHEDULE
- CONSULT YOUR PHYSICIAN BEFORE STARTING ANY EXERCISE PROGRAM. Warm up property before engaging in weight resistance training. Stop exercising if you feel faint or dizzy.
- 5. KEEP CLEAR OF ALL MOVING PARTS. Do not attempt to free any jammed part by yourself. Obtain assistance in order to avoid possible injury.
- Take your time and do not rush the exercise. Practice proper breathin NEVER hold your breath.
- CHILDREN SHOULD NOT BE ALLOWED TO USE THIS EQUIPMENT WITHOUT ADULT SUPERVISION. To avoid possible injury, bystanders should be kept at a safe distance when this equipment is in use.
- CALL YOUR AUTHORIZED
 DISTRIBUTOR if you have any
 questions on the proper use or
 maintenance of this equipment

FAILURE TO COMPLY COULD RESULT IN SERIOUS INJURY OR EVEN DEATH!



INSTRUCTIONS

- ADJUST SAFETY STOPS TO THE DESIRED HEIGHT BASED ON THE EXERCISE YOU ARE PERFORMING.
- ARE PERFORMING.

 2. Select the desired weight. DO NOT EXCEED YOUR KNOWN PERFORMANCE CAPABILITIES!
- Be sure that the WEIGHT PLATES ARE EVENLY DISTRIBUTED on each side of the machine!
- POSITION YOUR BODY'S BASE OF SUPPORT DIRECTLY UNDERNEATH THE BAR FOR ALL EXERCISES!
- 5. LIFT BAR UP AND OUT TO DISENGAGE FROM RACKING. 6. PERFORM EXERCISE IN A SLOW, CONTROLLED MANNER, AVOID JERKY MOVEMENTS.
- MOVEMENTS.

 7. Upon completing exercise and prior to releasing bar, BE SURE THAT IT IS

021-0003599



021-0003008

HOISTFITNESS.COM 021-0003221



SERIAL # DECAL

DECAL REFERENCE AWARNING ADANGER USE ONLY GENUINE HOIST REPLACEMENT PARTS. FAILURE TO DO SO WILL VOID WARRANTY AND COULD RESULT IN PERSONAL INJURY OR EVEN DEATH. THERE IS A RISK ASSUMED BY INDIVIDUALS WHALLES THE TYPE OF EQUIPMENT. PRIOR TO USING THIS MACHINE: CONSULT A FACILITY TRAINER TO FAMILIARIZE YOURSELF WITH THE MACHINE'S PERFORMANCE, CHARACTERISTICS AND PROPER USE. WHO USE THIS TYPE OF EQUIPMENT. TO MINIMIZE THE RISK ALWAYS FOLLOW THESE SIMPLE RULES. 2. THIS MACHINE IS DESIGNED TO THIS MACHINE IS DESIGNED TO PERFORM EXERCISES THAT MOVE SIMULTANEOUSLY IN 2 DIRECTIONS, SIMILAR TO FREE WEIGHTS, BE SURE TO PERFORM YOUR FIRST SET OF EXERCISES USING JUST THE WEIGHT OF THE BAR TO FAMILLARIZE YOURSELF WITH THE MACHINE'S MOVEMENTS, ADD WEIGHTS ONLY WHEN YOU FEEL COMFORTABLE WITH YOUR ABILITY TO CONTROL THE BAR MOVEMENT. READ & UNDERSTAND ALL ENCLOSED INSTRUCTIONS before using this INSPECT EQUIPMENT BEFORE EACH USE. Replace all parts at the first signs of wear or damage. If in doubt about a certain part, DO NOT use the equipment until the part is replaced. 3. FOLLOW ROUTINE MAINTENANCE SCHEDULE CONSULT YOUR PHYSICIAN BEFORE STARTING ANY EXERCISE PROGRAM. Warm up properly before engaging in weight resistance training. Stop exercising if you feel faint or dizzy. KEEP CLEAR OF ALL MOVING PARTS. Do not attempt to free any jammed part by yourself. Obtain assistance in order to avoid possible injury. Take your time and do not rush the exercise. Practice proper breathing. NEVER hold your breath. 7. CHILDREN SHOULD NOT BE ALLOWED TO USE THIS EQUIPMENT WITHOUT ADULT SUPERVISION. To avoid possible injury, bystanders should be kept at a safe distance when this equipment is in THE GRIPPING PORTION OF THE BAR IS DESIGNED TO ROTATE FREELY, ALWAYS USE A CLOSED OR THUMB-LOCKED GRIP, NEVER PERFORM AN EXERCISE WITH AN OPEN GRIP. CALL YOUR AUTHORIZED DISTRIBUTOR If you have any questions on the proper use or maintenance of this equipment. 5. BE SURE THAT YOU KNOW HOW TO PROPERLY ENGAGE / DISENGAGE THE BAR AND THE SAFETY STOPS! **FAILURE TO COMPLY COULD RESULT IN SERIOUS INJURY** OR EVEN DEATH! COIFT! CF-3754 6. BOTH SAFETY STOPS MUST BE PROPERLY ENGAGED IN THE HOLES AND ADJUSTED TO THE SAME HEIGHT. 6 6 INSTRUCTIONS ADJUST SAFETY STOPS TO THE DESIRED HEIGHT BASED ON THE EXERCISE YOU ARE PERFORMING. . Select the desired weight. DO NOT EXCEED YOUR KNOWN PERFORMANCE CAPABILITIES! DO NOT: **USE WITHOUT** Be sure that the WEIGHT PLATES ARE EVENLY DISTRIBUTED on each side of the machine! 7. DO NOT USE THIS MACHINE WITHOUT A SPOTTER / HELPER TO ASSIST YOU! A SPOTTER/HELPER machine! POSITION YOUR BODY'S BASE OF SUPPORT DIRECTLY UNDERNEATH THE BAR FOR ALL EXERCISES! LIFT BAR UP AND OUT TO DISENGAGE FROM RACKING. PERFORM EXERCISE IN A SLOW, CONTROLLED MANNER. AVOID JERKY MOVEMENTS. FAILURE TO DO SO **FAILURE TO COMPLY** COULD RESULT IN **COULD RESULT IN** SER**i**ous injury or SERIOUS INJURY OR Upon completing exercise and prior to releasing bar, BE SURE THAT IT IS SECURELY ENGAGED ON THE RACKING. **EVEN DEATH! DEATH** 021-0003811 (Rev. A) 021-0003763 021-0003764 021-0003282 021-0003810 021-0003811 021-0003783

PART LIST

NOTE: SOME OF THESE PARTS MAY COME PRE-INSTALLED

ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	026-01X2934	VERTICAL GUIDE, RIGHT	1
2	026-01X2935	VERTICAL GUIDE, LEFT	1
3	026-01X2936	SHAFT MOUNT ASSEMBLY	2
4	026-01X2971	CROSS MEMBER ASSEMBLY	1
5	026-01X3129	REAR UPRIGHT	2
6	026-01X3245	CROSSMEMBER, UPPER	1
7	026-01X3246	CROSSMEMBER, LOWER	1
8	026-01X5313	BASE ASSEMBLY-2	1
9	026-01X5314	BASE ASSEMBLY-1	1
10	026-01X5365	MIDDLE UPRIGHT-1	1
11	026-01X5370	MIDDLE UPRIGHT-2	1
12	026-01X5375	SAFETY BAR	2
13	026-01X5379	SAFETY BAR STORAGE	2
14	026-01X5380	FRONT UPRIGHT-2	2
15	026-01X5417	WEIGHT HORN	2
16	026-01X5418	WEIGHT BAR	1
17	014-0007007	BEARING ∅25mm (LINEAR) (WON)	4
18	014-0007008	BEARING ∅25MM (LINEAR BLOCK)	2
19	014-0007011	BEARING ∅30MM (LINEAR) (WON)	4
20	014-0012014	BEARING: FLANGELESS - 25mm I.D.	4
21	014-0015005	SNAP RING: Ø40mm INTERNAL	4
22	014-0015036	RETAINING RING: ∅52mm INTERNAL	2
23	014-0023010	SNAP RING: Ø47mm INTERNAL	4
24	016-0201009	END CAP 1.50" X 3.00" (BLACK)	2
25	019-0001012	BUMPER ∅2.00" OD X ∅1.02" ID X .50" THICK	2
26	019-0002034	GRIP - CLOSED END $ \phi$ 1.50" X 4.50" LG.	2
27	026-01G0197	GUIDE ROD 75.44 LG.	2
28	026-01G0218	GUIDE ROD 46.25" LG.	2
29	026-01G0220	GUIDE ROD 37.75" LG.	2
30	026-01X6679	CF-3753 & CF-3754 1 SIDED WT. HORN	2
31	026-01X6630	CF-3753 & CF-3754 2 SIDED WT. HORN	4
32	026-01M2496	SHAFT ∅1.1.375 X 49.56	2
33	026-01P2380	WASHER ∅3.00	2
34	026-01P2737	CAP	2
35	026-01P3089	SIDE PLATE	2

PART LIST CONTINUED

NOTE: SOME OF THESE PARTS MAY COME PRE-INSTALLED

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
36	026-01P3155	SHIELD	2
37	026-01P6402	BASE SPREADER	1
38	026-01P6442	BAR RACK PLATE	2
39	026-01P6453	SAFETY TIER RACK-1	2
40	026-01P6467	SAFETY TIER RACK-2	2
41	026-01PL0264	WEIGHT HORN RUBBER DONUT	2
42	026-01PL2135	END PLUG ∅1.66"	2
43	026-01PL2182	WEIGHT HORN SLEEVE	2
44	026-01PL2211	RUBBER FOOT	2
46	026-01PL2229	CHANNEL CAP	2
47	026-01PL2533	RUBBER DONUT FOR PLASTIC WEIGHT HORN	10
48	026-01PL2319	RUBBER FOOT 8.41" X 9.13"	2
49	026-01PL2407	RUBBER FOOT	2
50	026-01PL2456	END CAP 4.00 X 4.00 (BLACK)	2
51	026-01PL2459	BUSHING-FLNG, 1.76" OD X 1.41" ID	2
52	026-01T6847	METAL SLEEVE	2
53	026-01T6579	SPACER, ∅2.00" X 2.44" LG.	2
54	013-1002012	M6 FLAT WASHER (Ni)	8
55	013-1002010	5/16" SAE FLAT WASHER (Ni)	16
56	013-1002007	3/8" X 22mm FLAT WASHER (Ni)	36
57	013-1002006	1/2" X 27mm SAE FLAT WASHER (Ni)	108
58	013-1006006	#10 SPLIT LOCK WASHER (Ni)	6
60	013-1002008	1/4" X 16mm SAE FLAT WASHER (Ni)	8
61	013-1006002	5/16" SPLIT LOCK WASHER (Ni)	16
62	013-1006004	1/2" SPLIT LOCK WASHER (Ni)	8
63	013-1006001	1/4" SPLIT LOCK WASHER (Ni)	16
64	013-1006003	3/8" SPLIT LOCK WASHER (Ni)	28
65	011-0701145	M6 x 18mm SHCS (Ni)	8
66	011-0701112	#10-32UNC x .5 BHCS (Ni)	6

PART LIST CONTINUED

NOTE: SOME OF THESE PARTS MAY COME PRE-INSTALLED

ITEM NO.	PART NUMBER	MBER DESCRIPTION			
67	011-0701001	5/16"-18UNC X .5" BHCS (Ni)	12		
68	011-0701021	3/8"-16UNC X 1.25" BHCS (Ni)	4		
69	011-0701026	3/8"-16UNC X 2.50" BHCS (Ni)	6		
70	011-0701048	1/2"-13UNC X 1.25" BHCS (Ni)	8		
71	011-0311009	5/16"-18UNC X .31" SET SCREW (BZ)	4		
72	011-0116207	1/4"-20UNC X 1.50" LOW HEAD SHCS (Ni)	8		
73	011-0116142	3/8"-16UNC X 1.00" LOW HEAD SHCS (Ni)	4		
74	011-0116143	3/8"-16UNC X 1.25" LOW HEAD SHCS (Ni)	4		
76	011-0116158	3/8"-16UNC X 5.00" LOW HEAD SHCS (Ni)	4		
77	011-0116107	1/2"-13UNC X 1.00" LOW HEAD SHCS (Ni)	16		
78	011-0116113	1/2"-13UNC X 2.50" LOW HEAD SHCS (Ni)	10		
79	011-0116121	1/2"-13UNC X 4.50" LOW HEAD SHCS (Ni)	8		
80	011-0116123	1/2"-13UNC X 5.00" LOW HEAD SHCS (Ni)	12		
82	011-0116125	1/2"-13UNC X 5.50" LOW HEAD SHCS (Ni)	4		
83	012-0504005	3/8"-16 UNC THIN NYLOCK NUT (Ni)	4		
84	012-0504002	1/2"-13 UNC THIN NYLOCK NUT (Ni)	50		
85	021-0003008	DECAL COMMERCIAL MAINTENANCE 1.50 X 6.69	1		
86	021-0003113	DECAL PINCH POINT 1.63" X 3.25" (VERTICAL)	2		
87	021-0003135	DECAL WARNING 1.50" X 7.75"	1		
88	021-0003221	DECAL HOIST 2.50" X 9.13"	2		
89	021-0003282	DECAL SPOTTER 1.63" X 3.25" (VERTICAL)	2		
90	021-0003543	DECAL MOVING PARTS 1.20" X 2.38" (VERTICAL)	2		
91	021-0003599	DECAL: DUAL ACTION SMITH WARNING	1		
92	021-0003600	DECAL: DUAL ACTION SMITH DANGER	1		
93	021-0003627	DECAL HOIST 2.07" X 7.75"	2		
94	021-0003763	DECAL: CF-3754 SAFETY TIER INDEXING-1 (1-7)	2		
95	021-0003764	DECAL: CF-3754 SAFETY TIER INDEXING-2 (1-7)	2		
96	021-0003783	DECAL WEAR STRIP (BLACK): 27.25" X 2.50" X 30 MIL	2		
97	SERIAL # DECAL	DECAL HOIST SERIAL # 1.63" X 2.63"	1		
98	026-01P4046	PLACARD MOUNT PLATE	2		
99	021-0003810	CF-3754 WARNING DECAL	1		
100	021-0003811	CF-3754 DANGER DECAL	1		
101	011-0701002	5/16"-18UNC X .75" BHCS (Ni)	4		
102	026-01PL2532	LONG WEIGHT HORN COVER	6		
103	016-0201023	END CAP ∅1.50" (BLACK)	2		
104	026-01PL2534	SHORT WEIGHT HORN COVER	4		
105	026-01PL2535	WEIGHT HORN END CAP	10		
106	011-0701084	3/8"-16UNC X 1.25" BHCS (Ni) W/ DRI-LOC PATCH	10		
107	026-01PL2909	SLEEVE BUMPER	2		

ABBREVIATIONS

BZ = Black Zinc

Ni = Nickel Plated

SS = Stainless Steel

WZ = White Zinc



HHB = Hex Head Bolt



FHCS = Flat Head Cap Screw



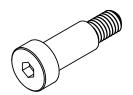
BHCS = Button Head Cap Screw



SHCS = Socket Head Cap Screw

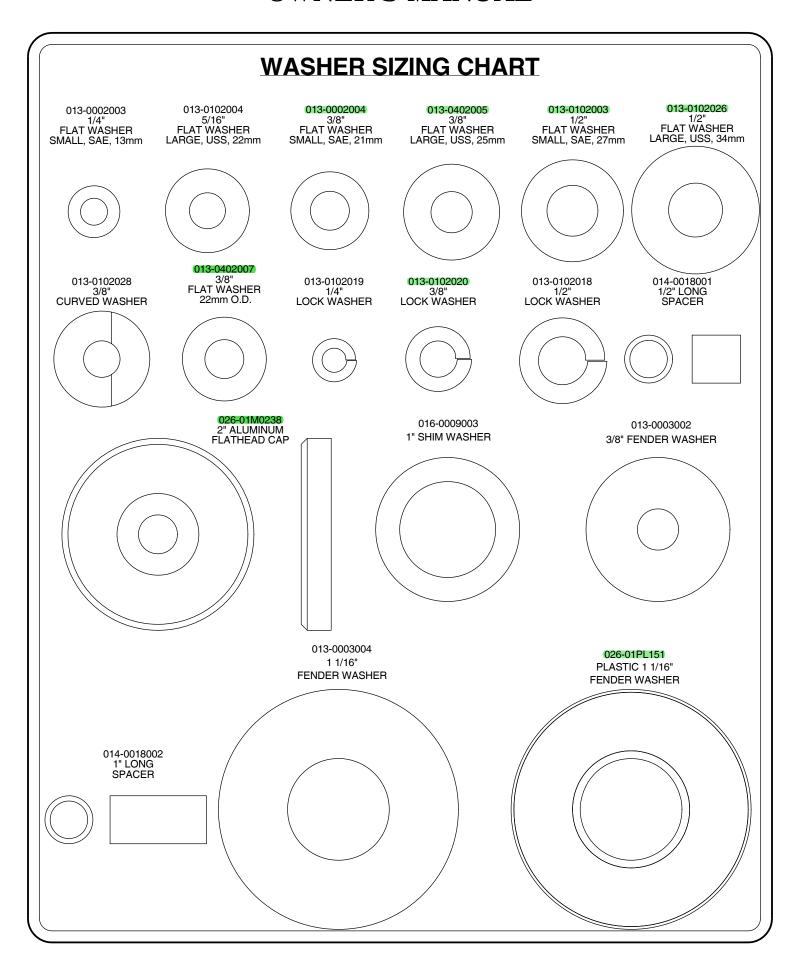


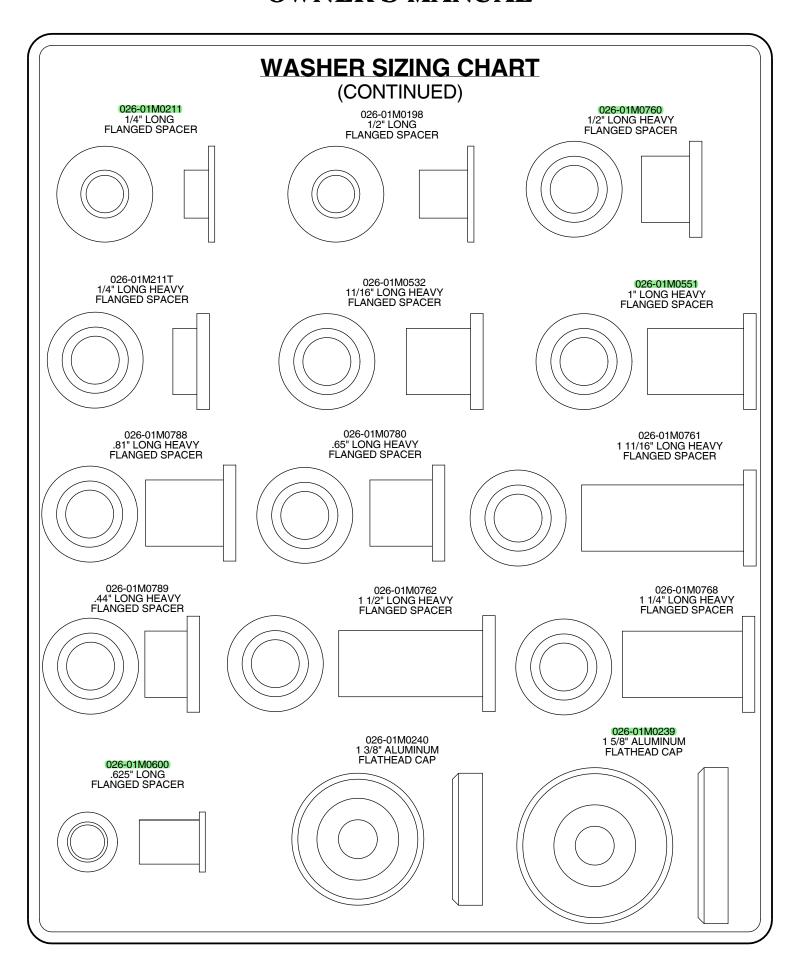
Low Head SHCS = Low Head Socket Head Cap Screw



SHSS = Socket Head Shoulder Screw

BOLT SIZING CHART 1/4" HHB 5/16" HHB 3/8" HHB 1/2" HHB RECOMMENDED RECOMMENDED RECOMMENDED RECOMMENDED TORQUE RANGE: **TORQUE RANGE: TORQUE RANGE: TORQUE RANGE:** 6-8 ft-lbs 14-17 ft-lbs 24-30 ft-lbs 60-75 ft-lbs 5/16" BHCS 3/8" BHCS 1/2" BHCS 1/4" BHCS RECOMMENDED RECOMMENDED RECOMMENDED RECOMMENDED **TORQUE RANGE:** TORQUE RANGE: TORQUE RANGE: TORQUE RANGE: 5-7 ft-lbs 11-15 ft-lbs 19-26 ft-lbs 47-65 ft-lbs 1/4" 5/16" 3/8" 1/2" **LOW HEAD LOW HEAD** LOW HEAD **LOW HEAD SHCS SHCS SHCS SHCS** \bigcirc RECOMMENDED RECOMMENDED RECOMMENDED RECOMMENDED TORQUE RANGE: TORQUE RANGE: TORQUE RANGE: **TORQUE RANGE:** 4-6 ft-lbs 9-12 ft-lbs 18-23 ft-lbs 40-50 ft-lbs 1/4" SHCS 5/16" SHCS 3/8" SHCS RECOMMENDED RECOMMENDED RECOMMENDED **TORQUE RANGE:** TORQUE RANGE: **TORQUE RANGE:** 11-14 ft-lbs 23-29 ft-lbs 39-49 ft-lbs 3/4" 3/4" 3/ 3/4 0 1/2" FHCS 3/8" FHCS 1/4" FHCS RECOMMENDED RECOMMENDED RECOMMENDED TORQUE RANGE: **TORQUE RANGE:** TORQUE RANGE: 47-65 ft-lbs 5-7 ft-lbs 19-26 ft-lbs 3/4" 3/4" 3/4" 3/4 , ~ 0 \sim $^{\circ}$ 3/8" SHSS 5/16" SHSS 1/4" SHSS RECOMMENDED RECOMMENDED RECOMMENDED **TORQUE RANGE: TORQUE RANGE: TORQUE RANGE:** 17-22 ft-lbs 8-10 ft-lbs 3-4 ft-lbs





MAINTENANCE SCHEDULE

ROUTINE	COMMERCIAL / LIGHT 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.

Never use ammonia, acid-based, or petroleum-based solvents on any portion of the machine as it may damage the finish.

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

WEIGHT TRAINING TIPS

Use this manual to guide you through the basic exercises you can perform on your CF-3754 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-3754 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.

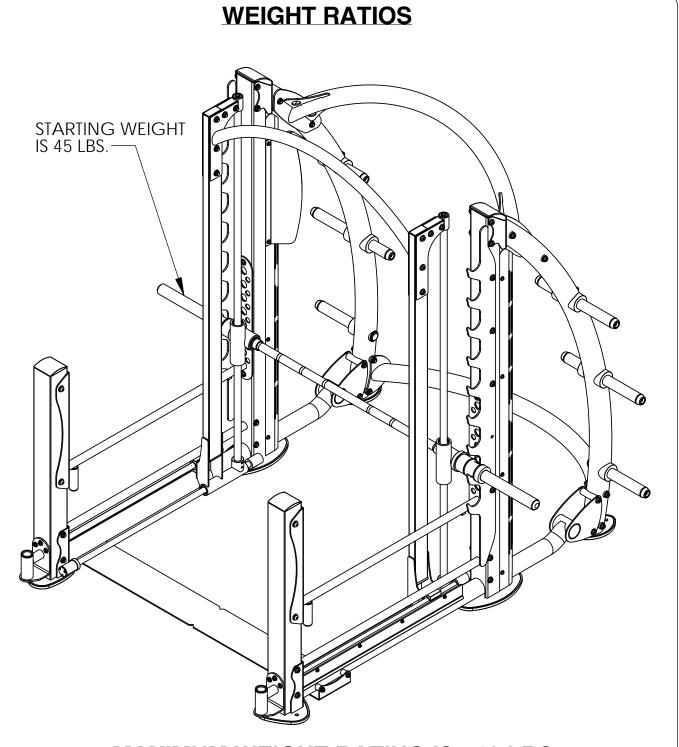
Warm up properly before engaging in weight resistance training. Stretching, yoga, jogging, calisthenics or other cardiovascular exercise can help prepare your body for the heavier workload of lifting weights.

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-3754 HOIST® Fitness System!



MAXIMUM WEIGHT RATING IS 540 LBS.

The weights listed are approximate. HOIST reserves the right to modify the machine without prior notice.

Exercise Totals Date S Ħ × S R 8 S Ħ 8 S R 8 S R 8 S R 8 S R 8 \mathbf{S} R 8 S R 8 S R Ø S R 8 S Z

WEIGHT TRAINING EXERCISE LOG

S = Sets R = Repetition per set W = Weight used

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:

www.HOISTFITNESS.com

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, and coatings that occur up to one year; all malfunctions of belts, or cables up to one year; all malfunctions of pulleys, bearings, or bushings that occur up to three years. The frame and body components are warranted for ten years, with structural moving parts warranted for five years.

LIGHT COMMERCIAL USE: All malfunctions of upholstery, grips, and coatings that occur up to one year; all malfunctions of belts, or cables up to one year; all malfunctions of pulleys, bearings, or bushings that occur up to three years. The frame and body components are warranted for ten years, with structural moving parts warranted for five years.

HOME USE: All malfunctions of grips, paint, and chrome that occur up to ten years; all malfunctions of electronic components, belts, cables, or upholstery that occur up to ten years; all malfunctions of pulleys, bearings, or bushings that occur up to 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.

LIGHT COMMERCIAL USE: Our Light Commercial warranty applies to facilities that **DO NOT** charge monthly membership dues and where the equipment would be used by **no more than 50** people per day. Examples of Light Commercial facilities include hotels, apartment complexes, personal training studios, fire stations, police stations, etc., that meet the criteria stated above.

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 11900 Community Rd. Poway, CA. 92064 (800)548-5438

PLEASE KEEP THIS FOR YOUR RECORDS