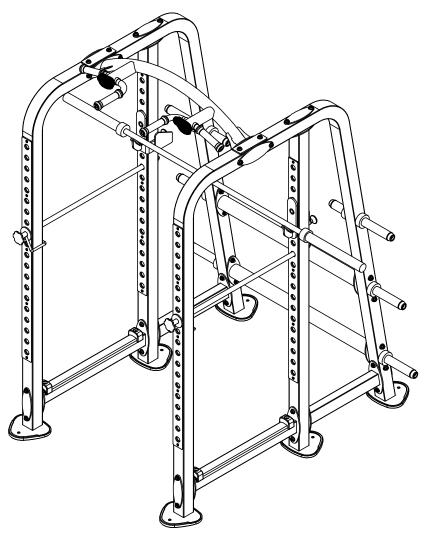


# CF-3364-A POWER CAGE



### \*\*WARNING!\*\*

TO PREVENT POSSIBLE TIPPING, BOLT THIS UNIT TO THE EXERCISE FLOOR USING MINIMUM 4-1/2" LENGTH BOLTS. FAILURE TO DO SO MAY RESULT IN SERIOUSINJURY 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

**A08** 

**MACHINE CODE** 

www.facebook.com/hoistfitness

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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** 

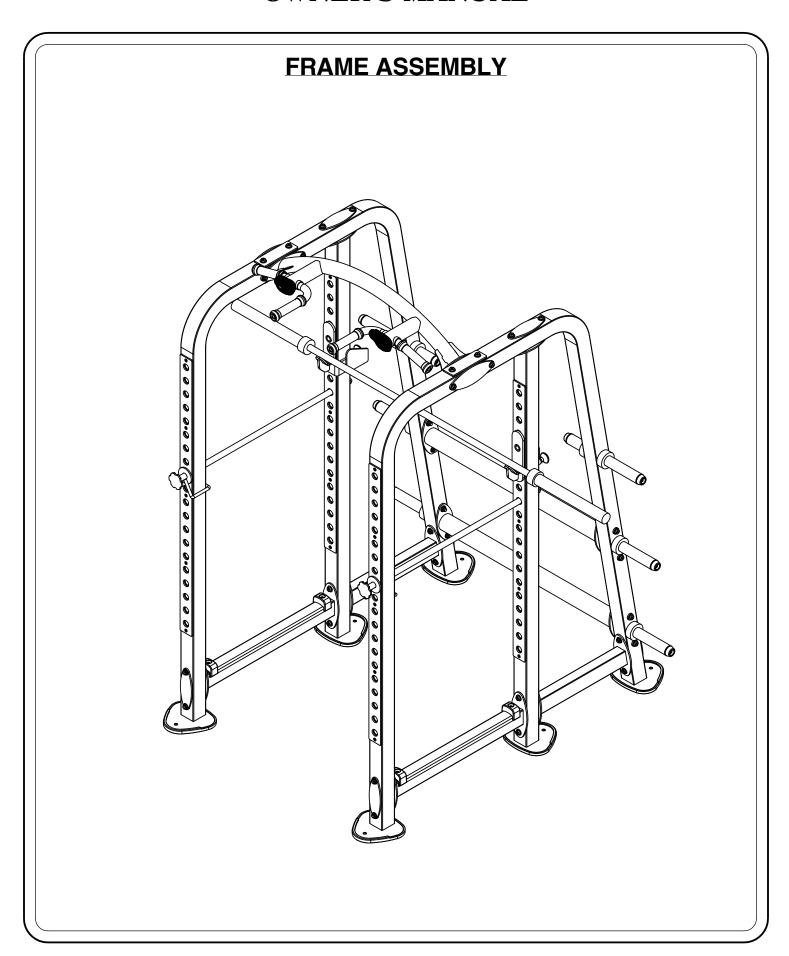
**Tape Measure** 

Level

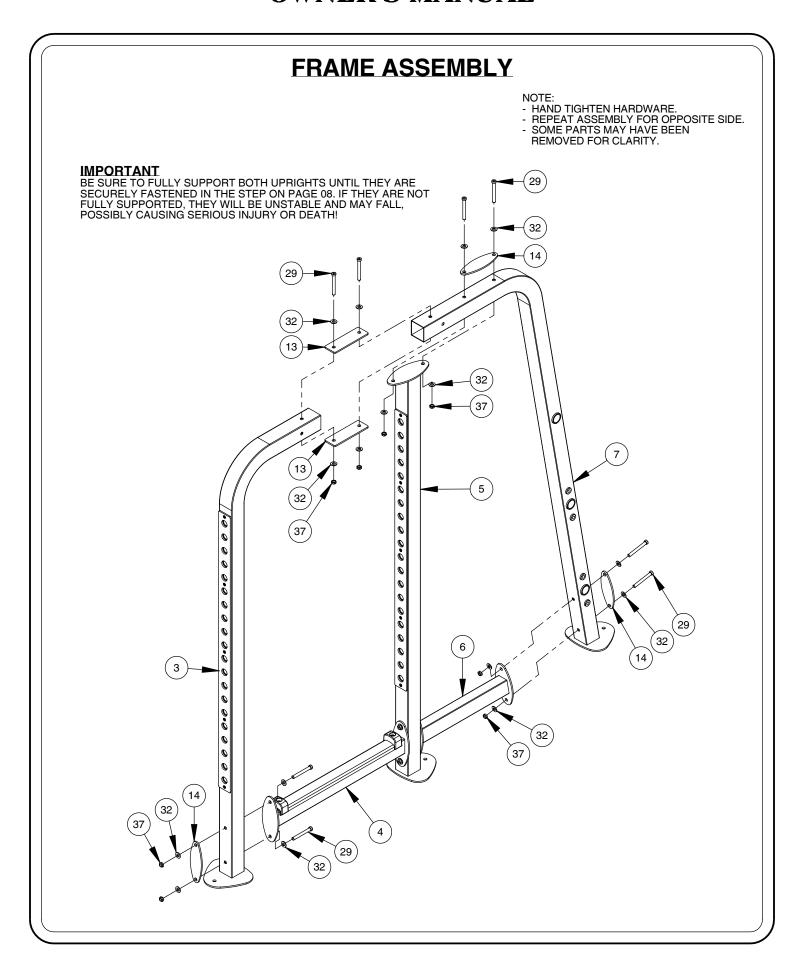
**Hex Key Wrench Set** 

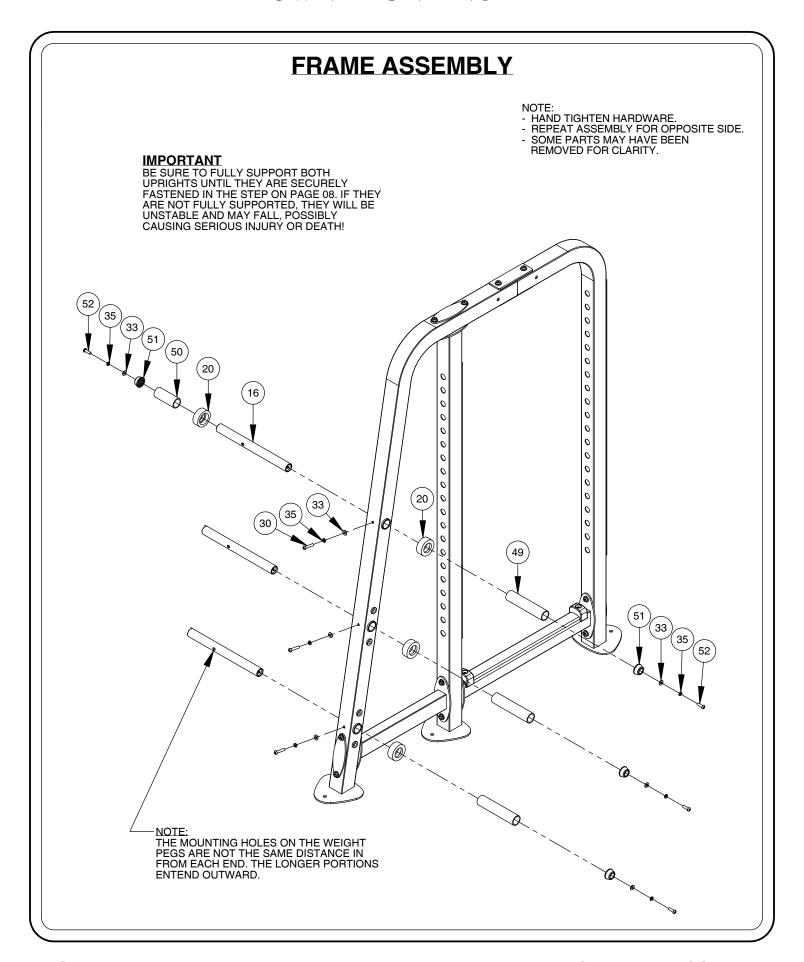
**Two People** 

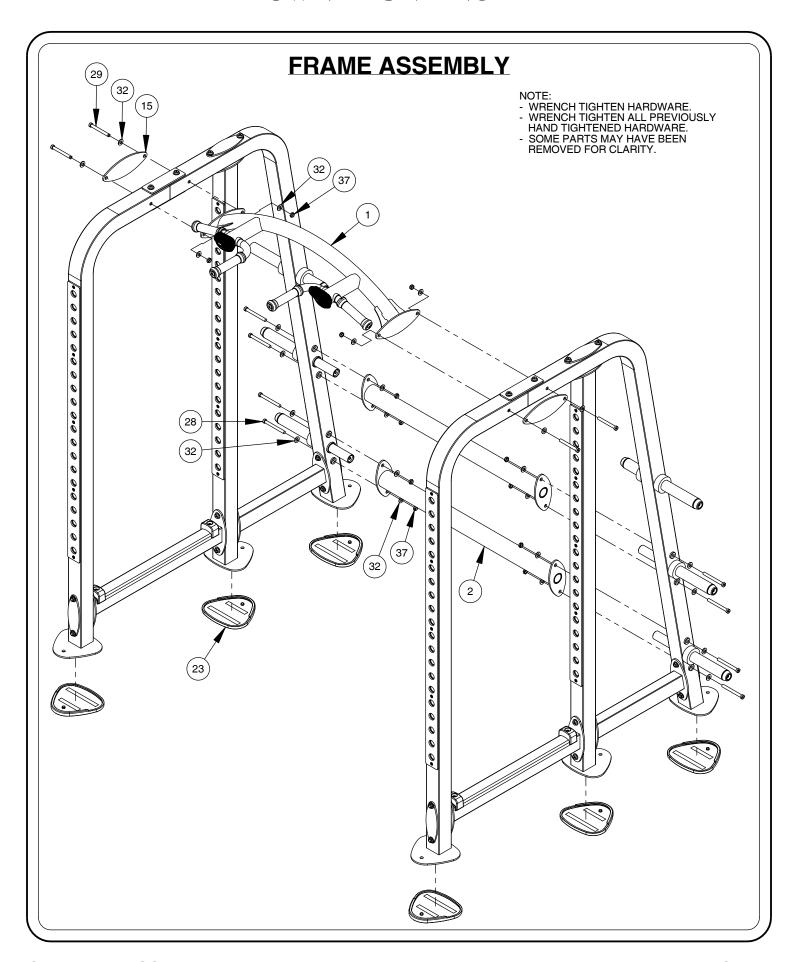
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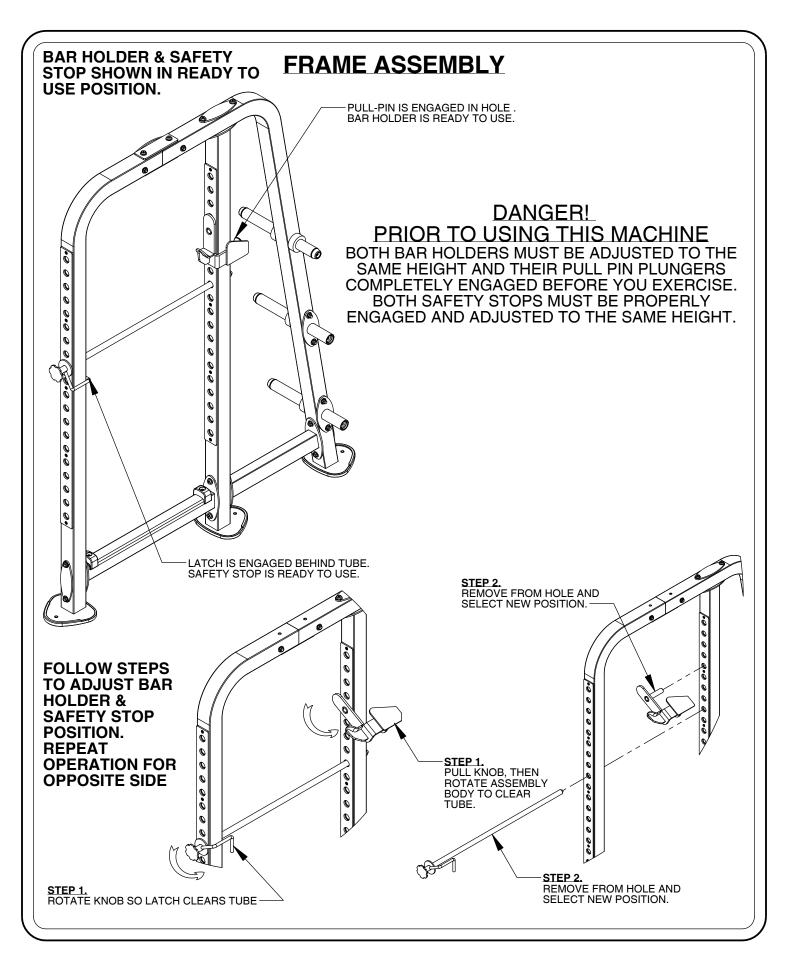


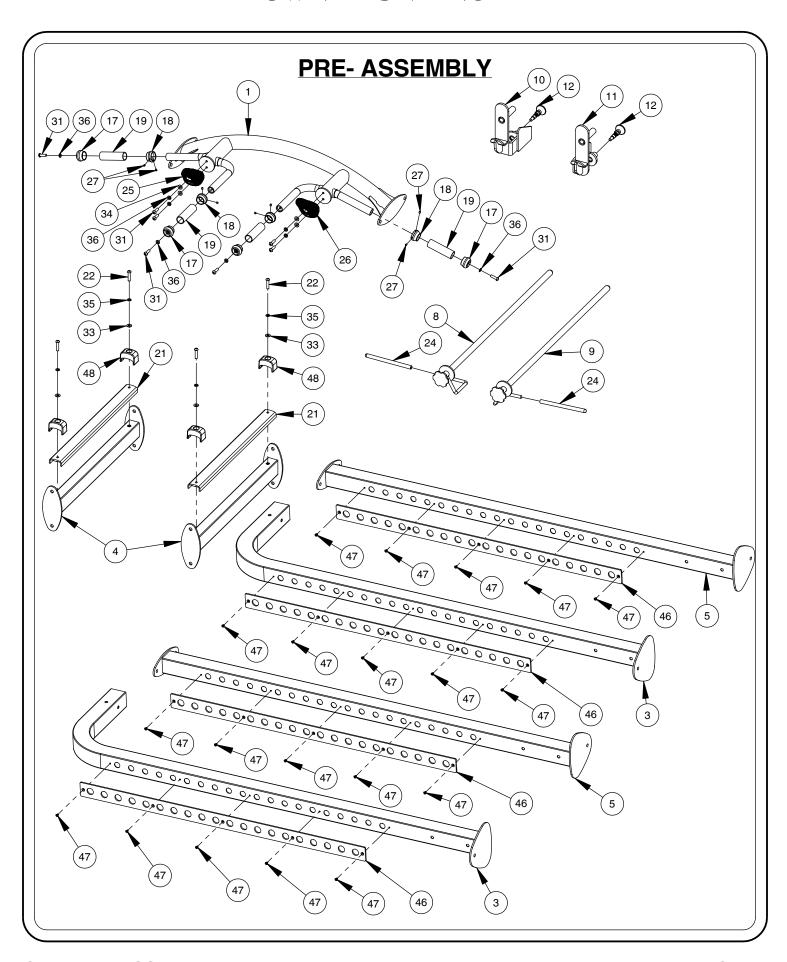
# **FRAME ASSEMBLY** NOTE: - HAND TIGHTEN HARDWARE. - REPEAT ASSEMBLY FOR OPPOSITE SIDE. - SOME PARTS MAY HAVE BEEN REMOVED FOR CLARITY. **IMPORTANT** BE SURE TO FULLY SUPPORT BOTH UPRIGHTS UNTIL THEY ARE SECURELY FASTENED IN THE STEP ON PAGE 08. IF THEY ARE NOT FULLY SUPPORTED, THEY WILL BE UNSTABLE AND MAY FALL, POSSIBLY CAUSING SERIOUS INJURY OR DEATH! 0 0 0 0.0 0 0 0 0.0 5 0 0 0 0.0 0 0 0 NOTE: ANGLED CUT AT THIS END. 6 32

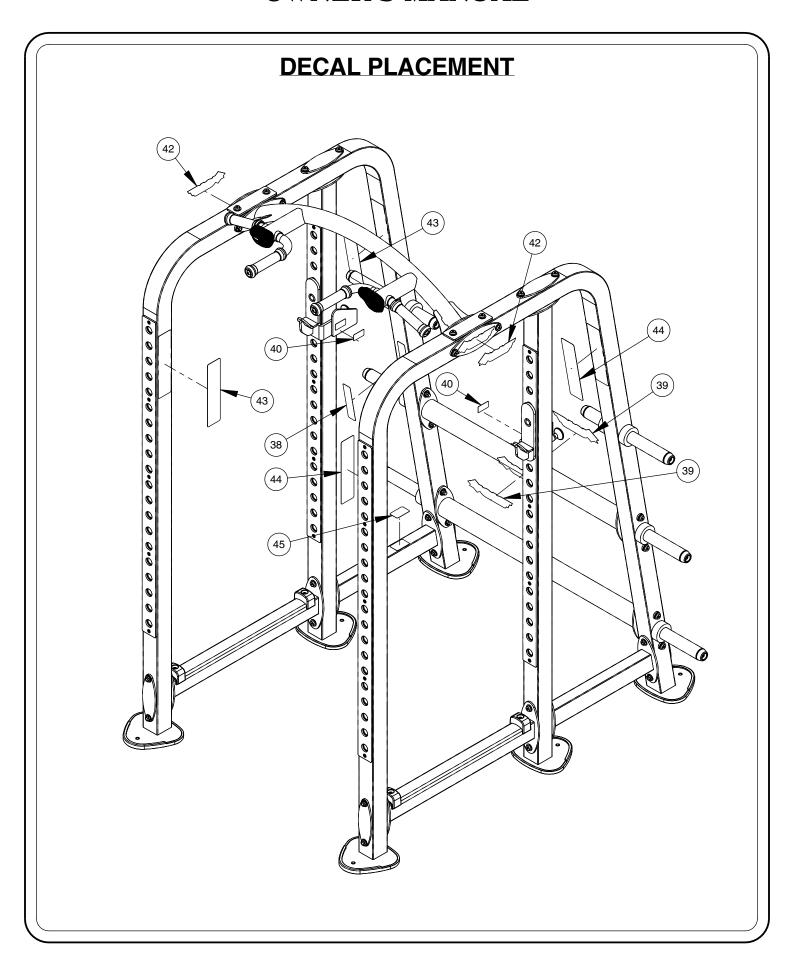




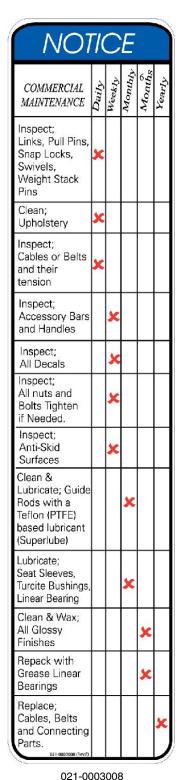








### **DECAL REFERENCE**





021-0003341



SERIAL # DECAL



### **DECAL REFERENCE**

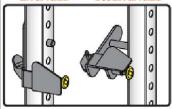
# **A** DANGER

### 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. BE SURE THAT YOU KNOW HOW TO PROPERLY ENGAGE/DISENGAGE THE ADJUSTABLE BAR HOLDERS AND THE SAFETY STOPS!
- 4. BOTH BAR HOLDERS MUST BE ADJUSTED TO THE SAME HEIGHT AND THEIR PULL PIN PLUNGER COMPLETELY ENGAGED BEFORE YOU EXERCISE.

**ENGAGED** 

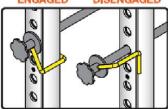
DISENGAGED



5. BOTH SAFETY STOPS MUST BE PROPERLY ENGAGED AND ADJUSTED TO THE SAME HEIGHT.



DISENGAGED



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

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# **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 RULLES.

- READ AND UNDERSTAND ALL ENCLOSED INSTRUCTIONS before using this equipment.
- 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. Failure to replace worn or damaged parts may result in injury.
- FOLLOW ROUTINE MAINTENANCE SCHEDULE. Refer to the owner's manual/maintenance decal.
- CONSULT YOUR PHYSICIAN BEFORE STARTING ANY EXERCISE PROGRAM. Warm up properly before engaging in weight resistance training. Stop exercising if you feel faint, dizzy or pain.
- 5. TO PREVENT THE POSSIBILITY OF SERIOUS INJURY, KEEP CLEAR OF ALL MOVING PARTS. Do not attempt to free any jammed parts by yourself. Obtain assistance to avoid possible injury.
- 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.
- TO PREVENT POSSIBLE TIPPING boit this unit to the exercise floor. Failure to do so may result in serious injury or death.

### **CF-3364 INSTRUCTIONS**

- 1. ADJUST BAR HOLDERS AND SAFETY STOPS TO THE DESIRED HEIGHT BASED ON THE EXERCISE YOU ARE PERFORMING.
- 2. Select the desired weight. DO NOT EXCEED YOUR KNOWN PERFORMANCE CAPABILITIES!
- 3. PERFORM EXERCISE IN A SLOW, CONTROLLED MANNER. AVOID JERKY MOVEMENTS.
- Upon completing exercise and prior to releasing bar, BE SURE THAT IT IS SECURELY ENGAGED ON THE BAR HOLDERS.

021-0003802 (Rur.A)



021-0003801

021-0003802

### **PART LIST**

### NOTE: SOME OF THESE PARTS MAY COME PRE-INSTALLED

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.		
1	026-01X5474	CROSSMEMBER, UPPER FRONT	1		
2	026-01X5511	CROSSMEMBER	2		
3	026-01X5519	UPRIGHT - 1			
4	026-01X6680	BASE, FORWARD	2		
5	026-01X5521	UPRIGHT-2	2		
6	026-01X6681	BASE, REAR	2		
7	026-01X5523	UPRIGHT-3	2		
8	026-01X5524	SAFETY BAR-1	1		
9	026-01X5525	SAFETY BAR-2	1		
10	026-01X5526	BAR HOOK-1	1		
11	026-01X5527	BAR HOOK-2	1		
12	026-01X0185	PULL-PIN ASSEMBLY	2		
13	026-01F0170	FLNG-F	4		
14	026-01F0519	FLANGE	6		
15	026-01F0523	FLANGE-E	2		
16	026-01X6632	CF-3364-A WEIGHT HORN			
17	026-01M0932	ALUMINIUM CAP: Ø1.25" ID			
18	026-01M0933	ALUMINUM RING: Ø1.25" ID	4		
19	026-01PL0235-32	GRIP OPEN ENDED ∅1.188" X 4.75"	4		
20	026-01PL2544	RUBBER DONUT FOR PLASTIC WEIGHT HORN			
21	026-01PL2538	28.5" DROP RAIL COVER	2		
22	011-0701023	3/8"-16UNC X 1.75" BHCS (Ni)			
23	026-01PL2503	RUBBER FOOT 8.41" X 9.13"			
24	026-01PL2326	SLEEVE FOR .50" SHAFT X 6.00"	2		
25	026-01PL2444	CLIMB HOLD, LEFT	1		
26	026-01PL2445	CLIMB HOLD, RIGHT	1		
27	011-0411001	SET SCREW: 1/4"-28 X .25" LG. (SS) 8			
28	011-0116121	1/2"-13UNC X 4.50" LOW HEAD SHCS (Ni)	8		
29	011-0116119	1/2"-13UNC X 4.00" LOW HEAD SHCS (Ni) 24			
30	011-0701024	3/8"-16UNC X 2.00" BHCS (Ni) 6			
31	011-0401002	3/8"-16UNC X 1.25" BHCS (SS)			
32	013-1002006	1/2" X 27mm SAE FLAT WASHER (Ni) 64			
33	013-1002007	3/8" X 22mm FLAT WASHER (Ni)			
34	011-0402003	3/8" X 21mm SAE FLAT WASHER (SS) 4			
35	013-1006003	3/8" SPLIT LOCK WASHER (Ni)			

# **PART LIST**

### NOTE: SOME OF THESE PARTS MAY COME PRE-INSTALLED

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.		
36	013-0402011	3/8" SPLIT LOCK WASHER (SS)	8		
37	012-0504002	1/2"-13 UNC THIN NYLOCK NUT (Ni)	32		
38	021-0003008	DECAL COMMERCIAL MAINTENANCE 1.50 X 6.69	1		
39	021-0003221	DECAL HOIST 2.50" X 9.13"	2		
40	021-0003341	DECAL PINCH POINT 1.07" X 2.13" (HORIZONTAL)			
42	021-0003627	DECAL HOIST 2.07" X 7.75"	2		
43	021-0003801	DECAL, DANGER, CF-3364			
44	021-0003802	DECAL, WARNING, CF-3364	2		
45	SERIAL # DECAL	DECAL HOIST SERIAL # 1.63" X 2.63"			
46	026-01PL2555	PLASTIC GUARD 2.76" X 56.30" LG.			
47	011-0215006	1/4"-20 UNC X 0.5" LG FLAT HEAD SCREW (BZ)			
48	026-01PL2530	STOP CLAMP	4		
49	026-01PL2532	LONG WEIGHT HORN COVER	6		
50	026-01PL2534	SHORT WEIGHT HORN COVER	2		
51	026-01PL2535	WEIGHT HORN END CAP	8		
52	011-0701084	3/8"-16UNC X 1.25" BHCS (Ni) W/ DRI-LOC PATCH	8		

### **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



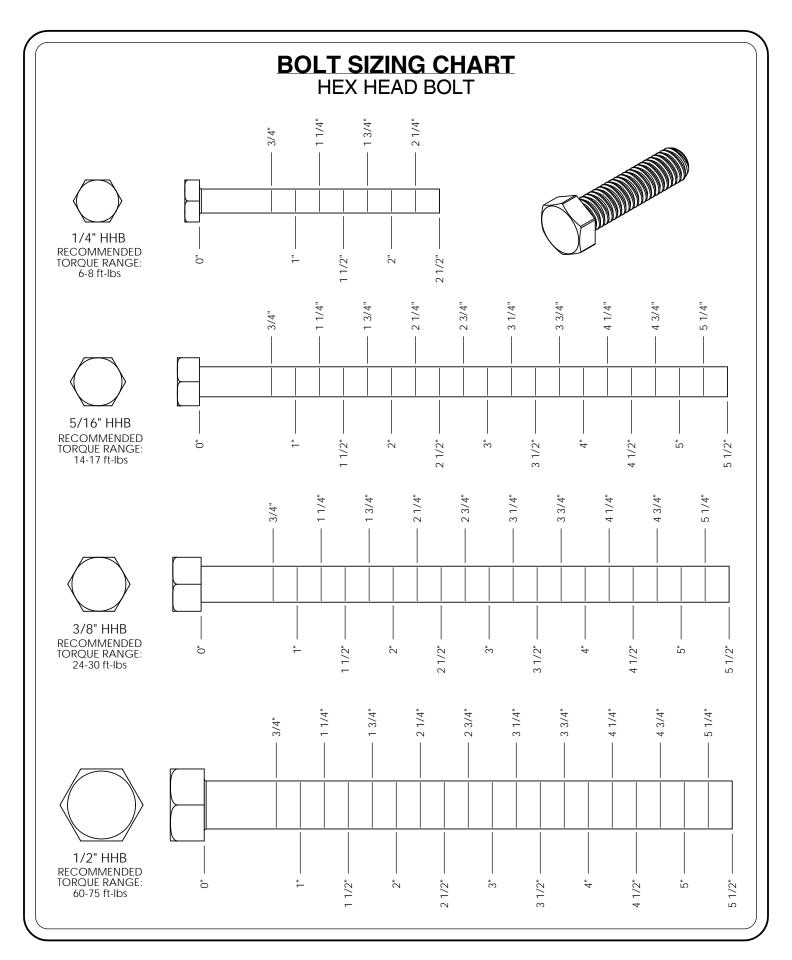
SHCS = Socket Head Cap Screw

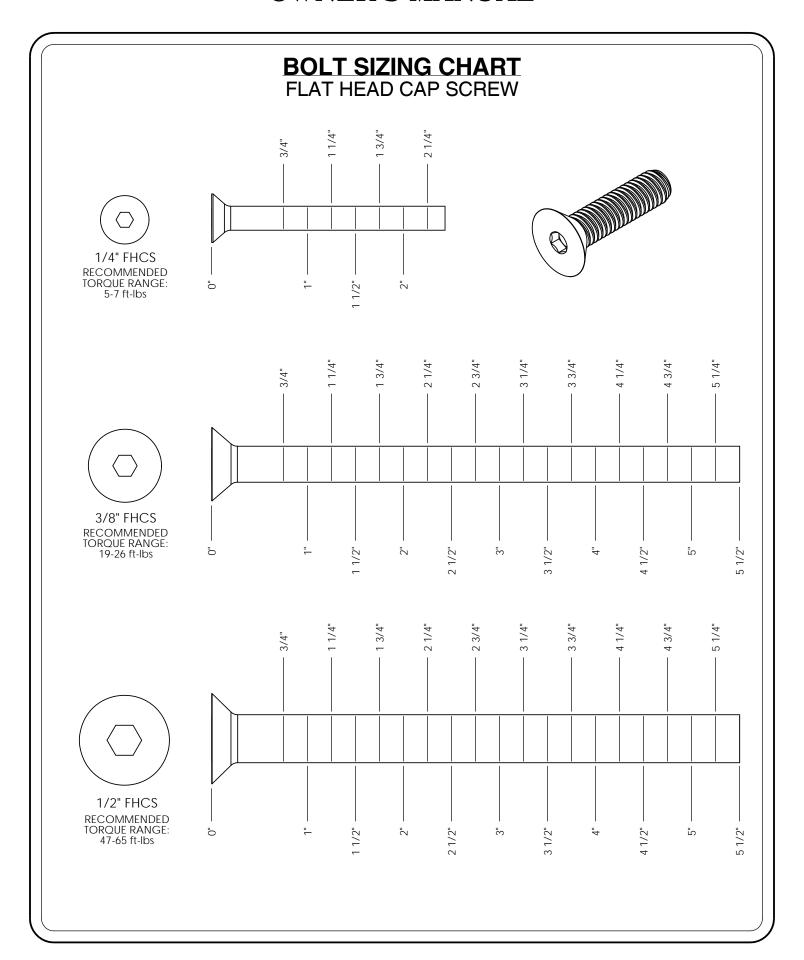


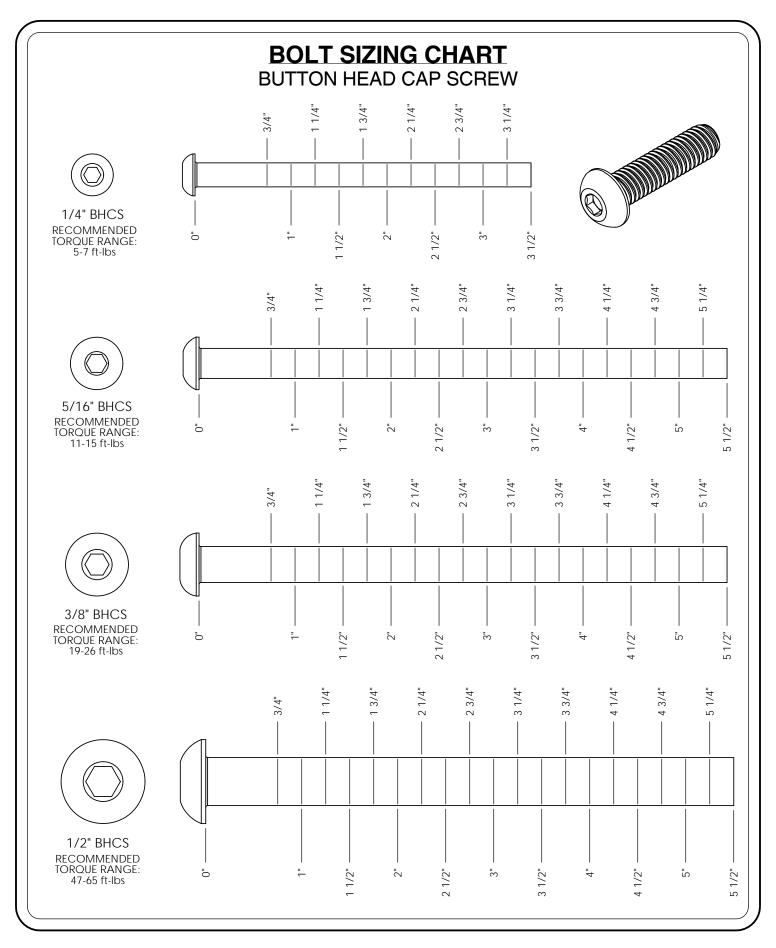
Low Head SHCS = Low Head Socket Head Cap Screw

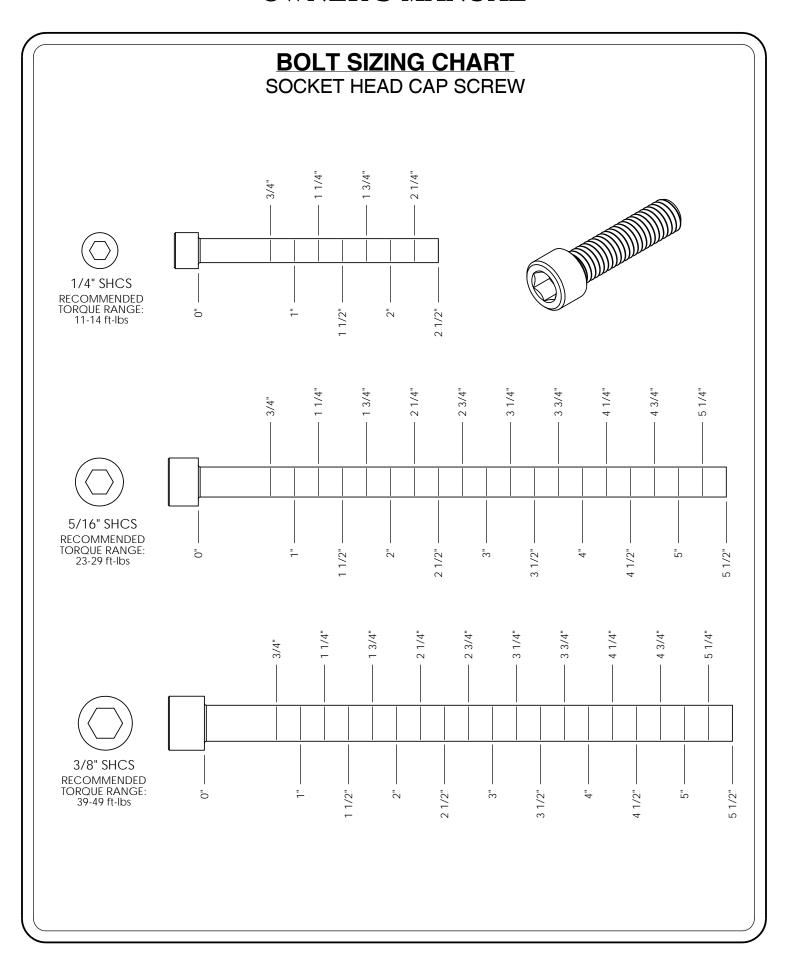


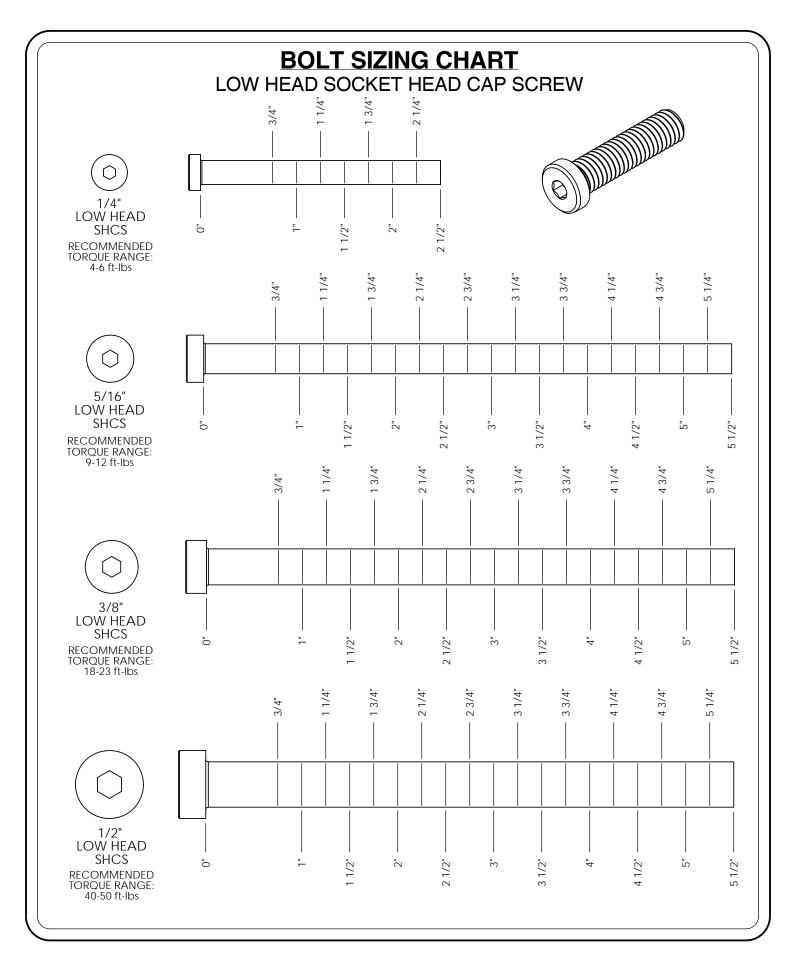
SHSS = Socket Head Shoulder Screw

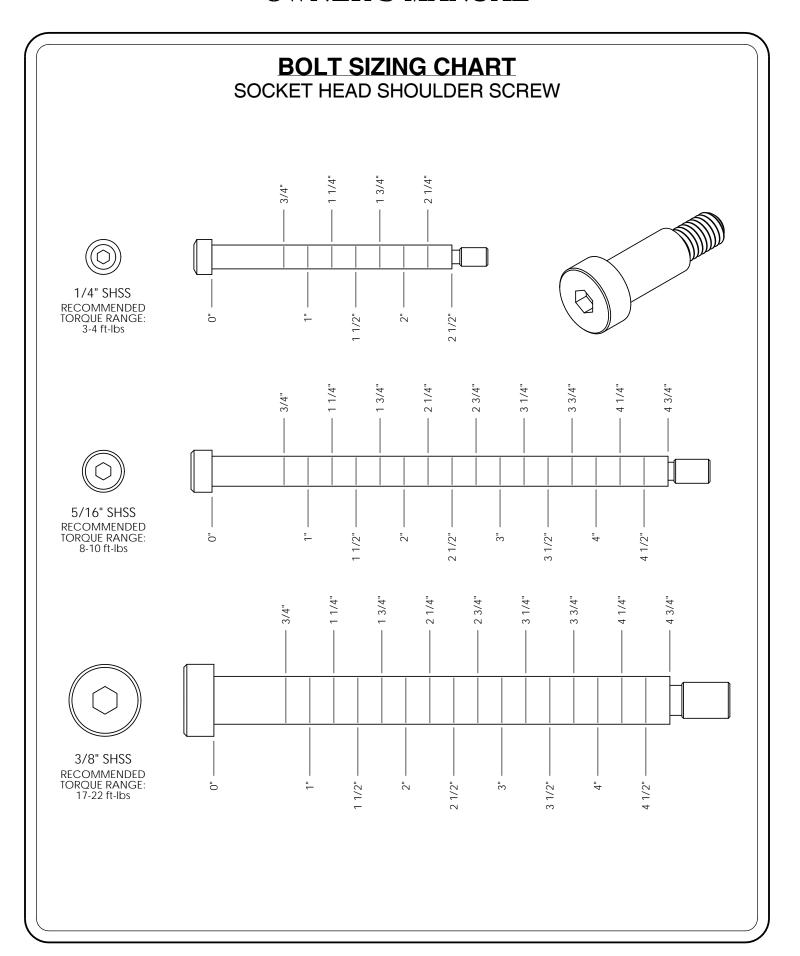


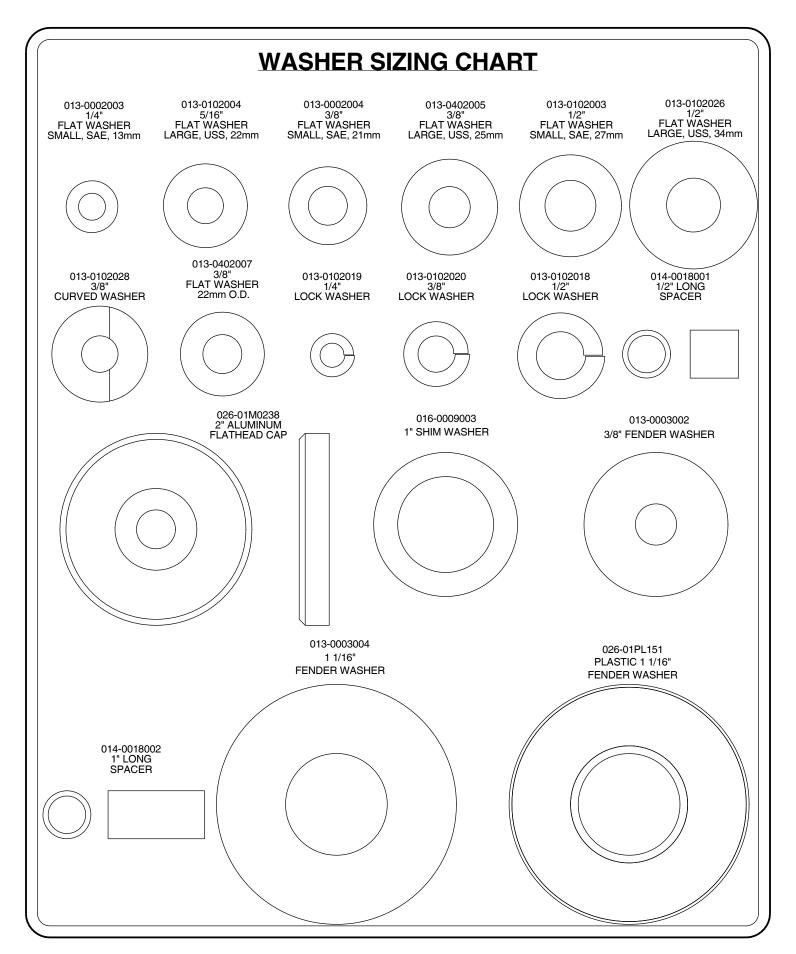


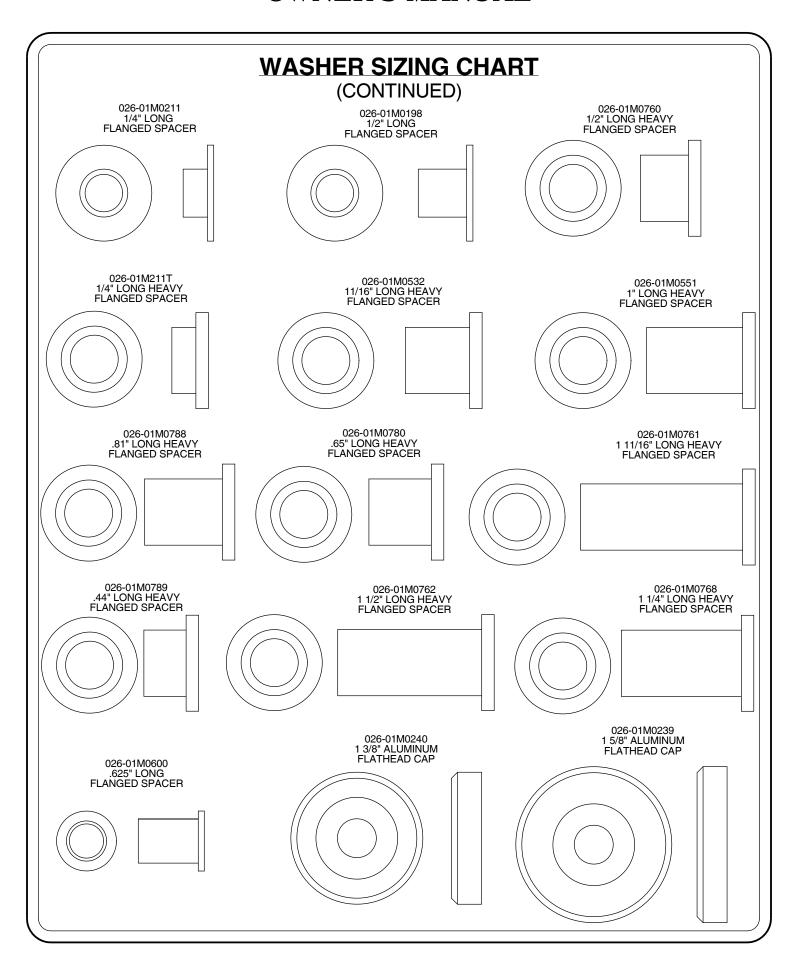












### **MAINTENANCE SCHEDULE**

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-3364-A 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-3364-A 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-3364-A HOIST® Fitness System!

### 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