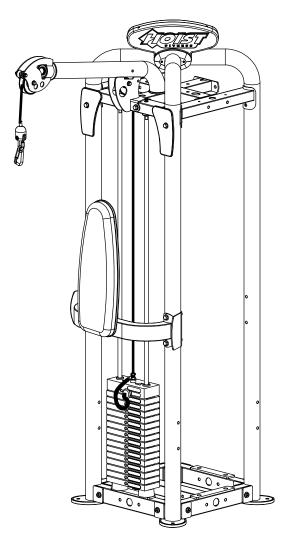


CMJ-6101-A TRICEP STATION



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

A08

MACHINE CODE

www.facebook.com/hoistfitness

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I IMITED WARRANTY

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

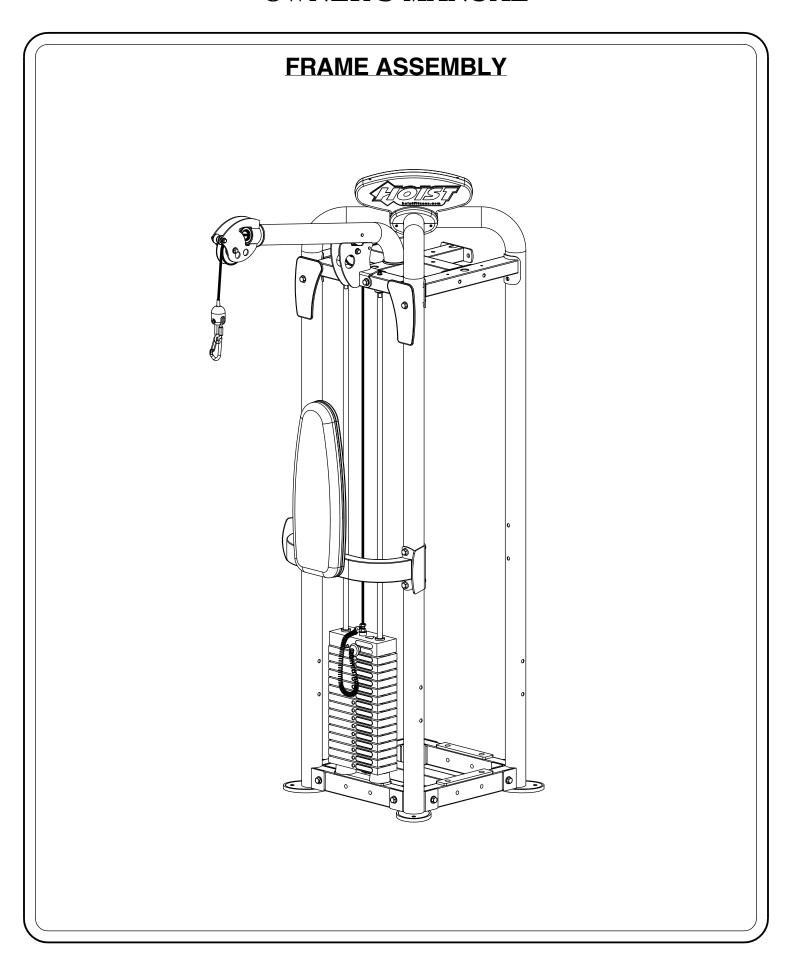
Tape Measure

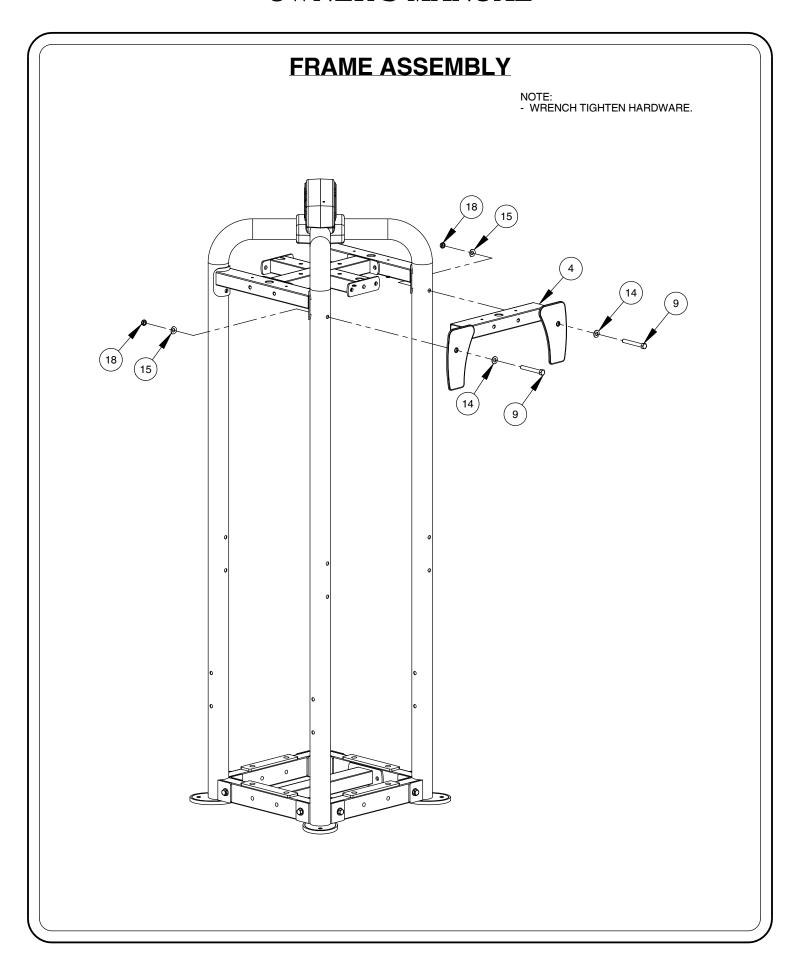
Level

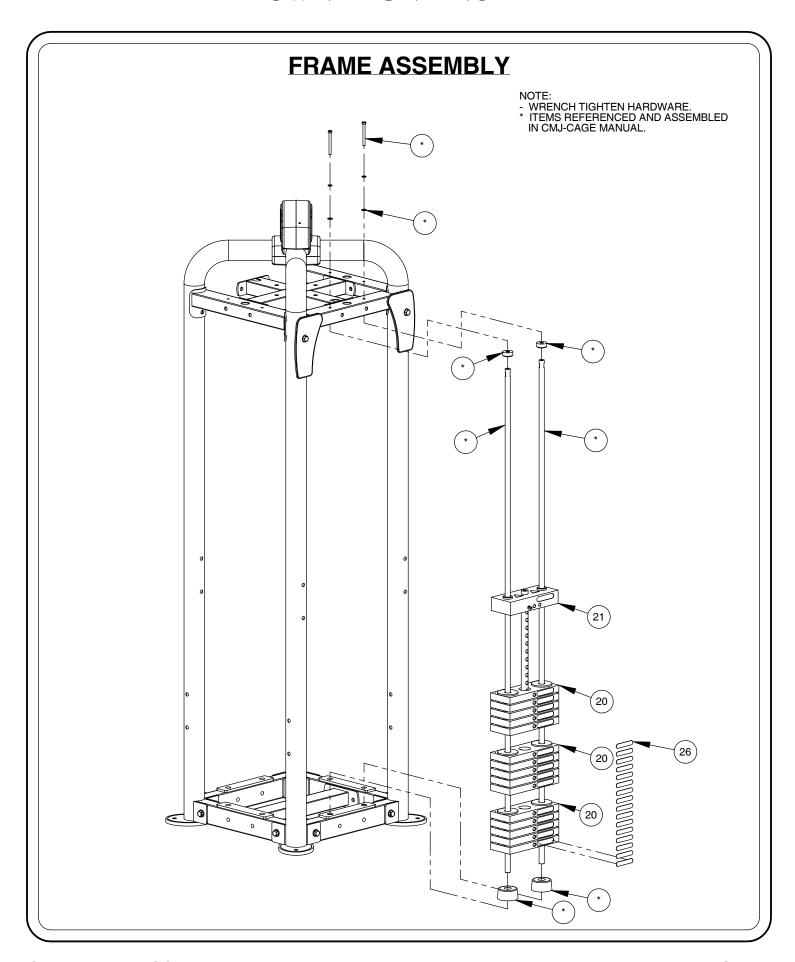
Hex Key Wrench Set

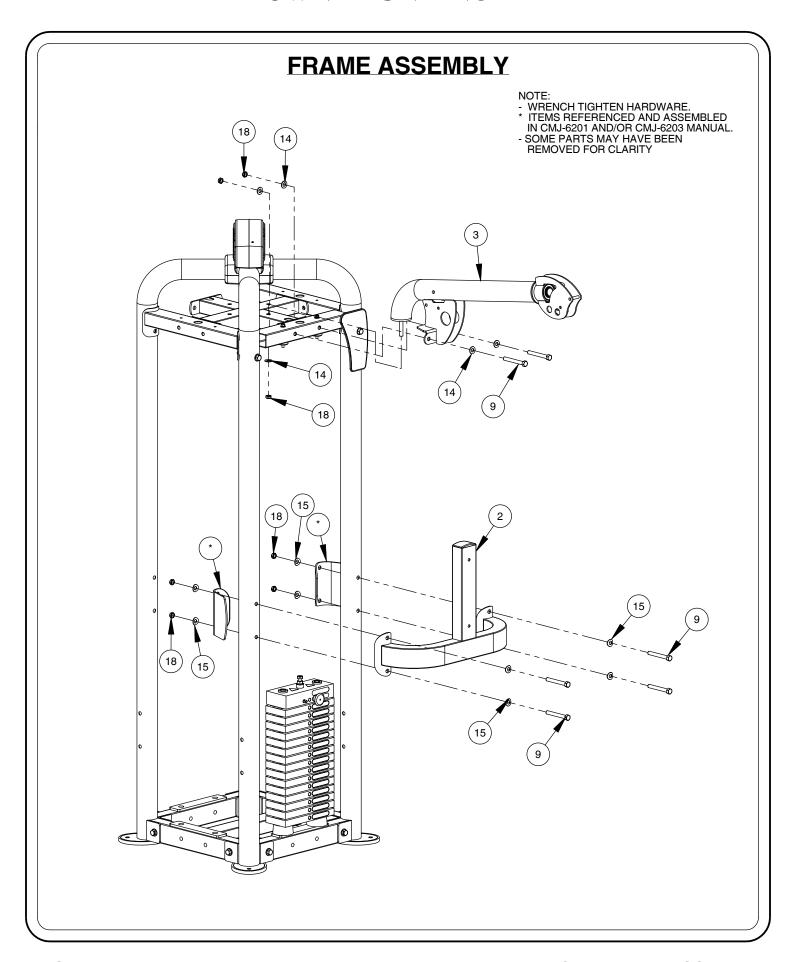
Two People

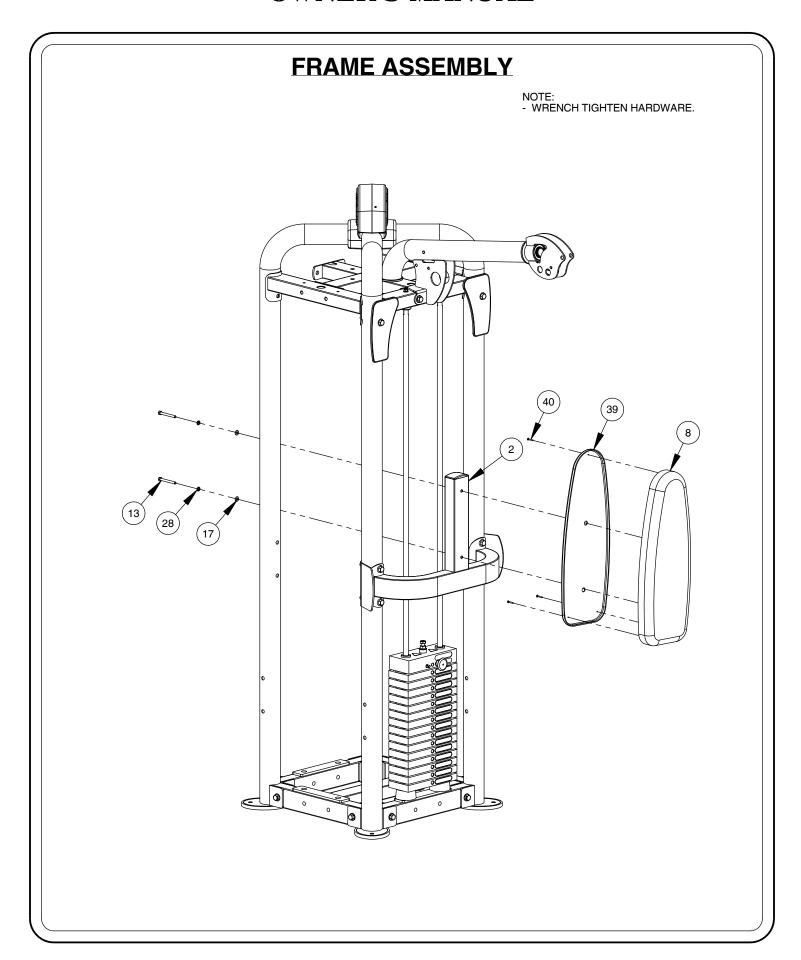
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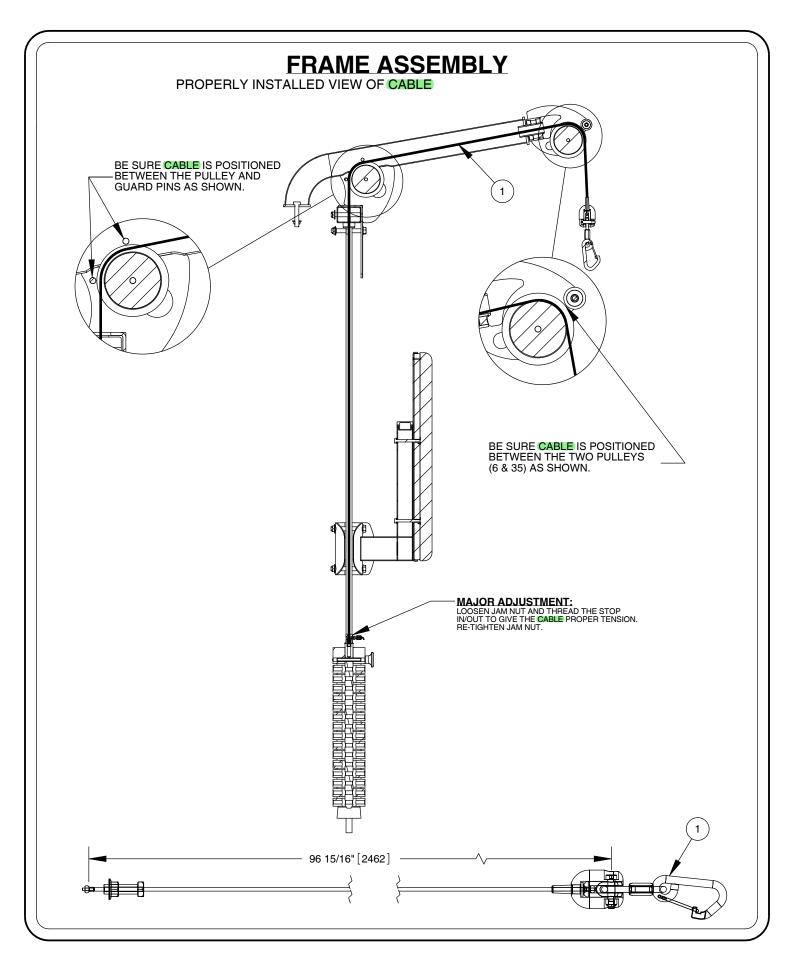


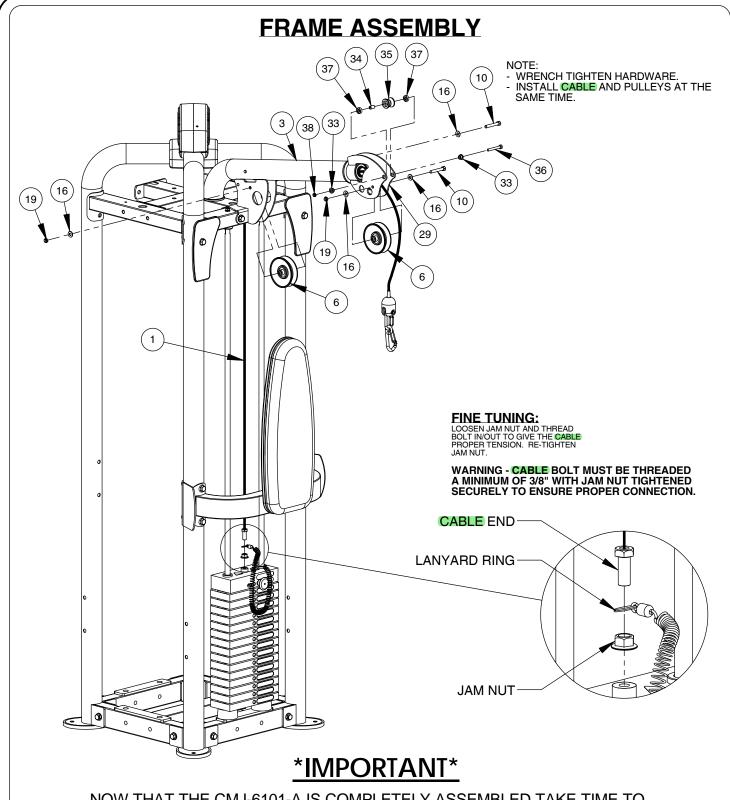




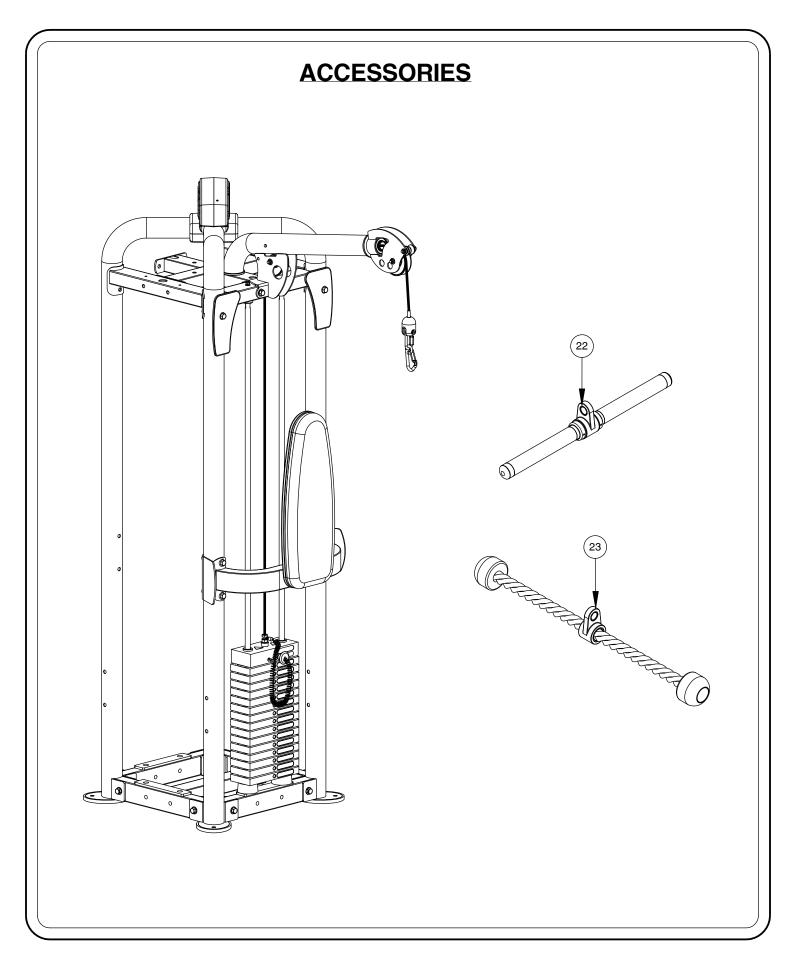


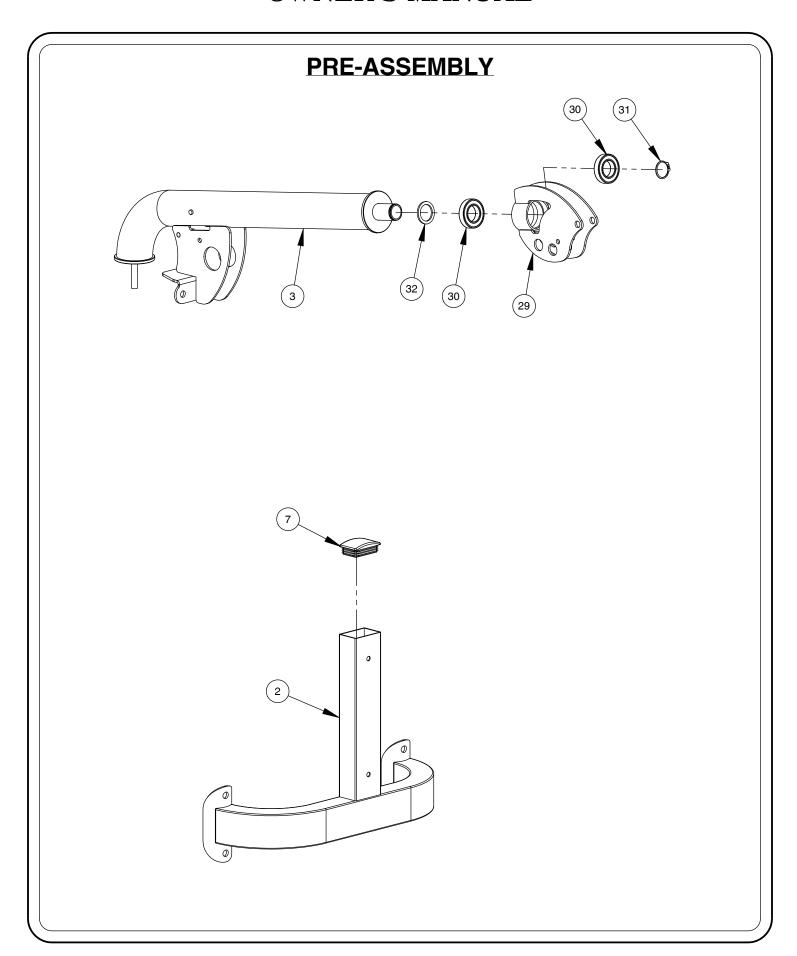


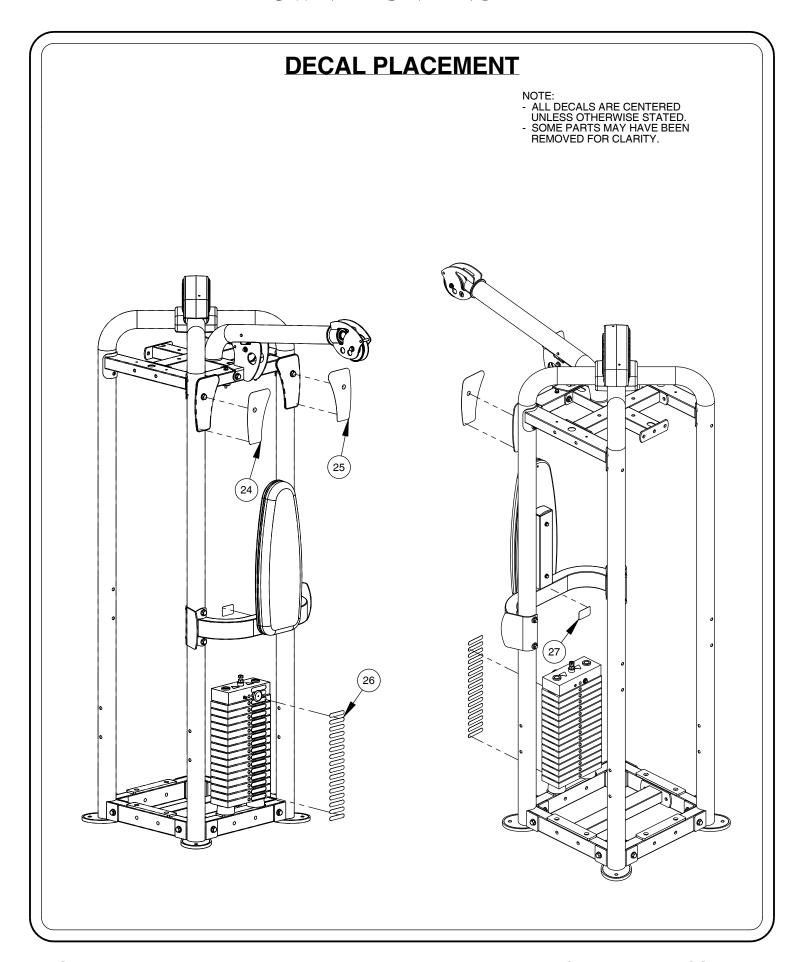




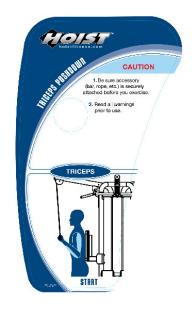
NOW THAT THE CMJ-6101-A IS COMPLETELY ASSEMBLED TAKE TIME TO ASSURE THAT YOUR UNIT IS ASSEMBLED SQUARE AND PERPENDICULAR. USE A LEVEL TO CHECK THAT THE GUIDE RODS ARE PERPENDICULAR IN BOTH DIRECTIONS. IF THEY ARE NOT PERPENDICULAR IN BOTH DIRECTIONS, IT WILL BE NECESSARY TO LOOSEN SOME FRAME HARDWARE TO RE-ALIGN THE FRAME AND RETIGHTEN BOLTS.

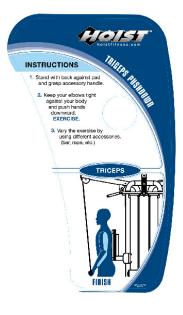






DECAL REFERENCE







021-0003792

021-0003793

SERIAL # DECAL

LBS / 9 KGS

LBS / 36 KGS

LBS / 64 KGS

LBS / 14 KGS

LBS / 41 KGS

LBS / 68 KGS

LBS / 18 KGS

LBS / 45 KGS

LBS / 73 KGS

LBS / 23 KGS

LBS / 50 KGS

 $170~{\scriptscriptstyle LBS}~/~77~{\scriptscriptstyle KGS}$

LBS / 27 KGS

LBS / 54 KGS

LBS / 32 KGS

LBS / 59 KGS

021-0003807

PART LIST

NOTE: SOME OF THESE PARTS MAY COME PRE-INSTALLED

ITEM NO.	PART NUMBER	DESCRIPTION					
1	010-01C0632	CABLE, CMJ-6101-A WEIGHT STACK	1				
2	026-01X5514	PAD MOUNT, TRICEPS	1				
3	026-01X5602	PULLEY MOUNT-2	1				
4	026-01X5513	GUIDE ROD MOUNT, TOP-2	1				
6	018-0002014	CABLE PULLEY: WIDE (BORED HUB) Ø4.50"	2				
7	016-0201034	END CAP-R 2.00" X 3.00" (BLACK)					
8	022-01PD2306-A	BACK PAD ASSEMBLY					
9	011-0407047	1/2"-13UNC X 4.00" HHB (WZ)					
10	011-0107009	3/8"-16UNC X 2.50" HHB (WZ)	2				
13	011-0407030	5/16"-18UNC X 3.00" HHB (WZ)	2				
14	013-0102003	1/2" X 27mm SAE FLAT WASHER (WZ)	7				
15	013-0202007	1/2" CURVED WASHER (WZ)	10				
16	013-0402007	3/8" X 22mm FLAT WASHER (WZ)	4				
17	013-0302008	5/16" SAE FLAT WASHER (WZ)	2				
18	012-0304011	1/2"-13 UNC THIN NYLOCK NUT (WZ)	9				
19	012-0104008	3/8"-16 UNC THIN NYLOCK NUT (WZ)	2				
20	026-01X1865	10 LB INTERMEDIATE WT. PLATES QTY. (5)	3				
21	026-01X5537	20 LB TOP WEIGHT PLATE ASSEMBLY W/ 16 HOLE STEM	1				
22	026-01X1118	ALUMINUM CURL BAR ASSEMBLY	1				
23	026-01X3658	ROPE HANDLE	1				
24	021-0003792	PLACARD-2, CMJ, TRICEPS STATION	1				
25	021-0003793	PLACARD-1, CMJ, TRICEPS STATION	1				
26	021-0003807	DECAL WEIGHT STACK (1-16)	1				
27	SERIAL # DECAL	DECAL HOIST SERIAL # 1.63" X 2.63"	1				
28	013-0102007	5/16" INTERNAL LOCK WASHER (WZ)	2				
29	026-01X5634	SWIVEL PULLEY HOUSING	1				
30	014-0012020	BEARING - FLANGELESS BALL 2.44" O.D. X 35MM I.D. X .55"	2				
31	014-0015023	EXTERNAL SNAP RING 1.38" DIA.	1				
32	026-01M2724	WASHER, 1.88" OD X 1.41" ID X .125" T	1				
33	026-01M2797	5/16" HEAVY FLANGED SPACER X .28"	2				
34	026-01M2938	SPACER ∅.26 I.D. X ∅.44 O.D. X .75 LG.	1				
35	026-01PL2344	GROOVED WHEEL	1				
36	011-0007069	5/16"-18UNC X 2.50" HHB (WZ)	1				
37	014-0003008	608-2RS BEARING (8mm BORE)	2				
38	012-0102006	5/16"-18UNC THIN NYLOCK NUT (WZ)	1				
39	022-01PD2306-5	UPHOLSTRY BACKING	1				
40	011-0215001	#6 FLAT HEAD SCREW	3				

ABBREVIATIONS

BZ = Black Zinc

Ni = Nickel Plated

SS = Stainless Steel

WZ = White Zinc



HHB = Hex Head Bolt



FHCS = Flat Head Cap Screw



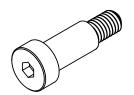
BHCS = Button Head Cap Screw



SHCS = Socket Head Cap Screw

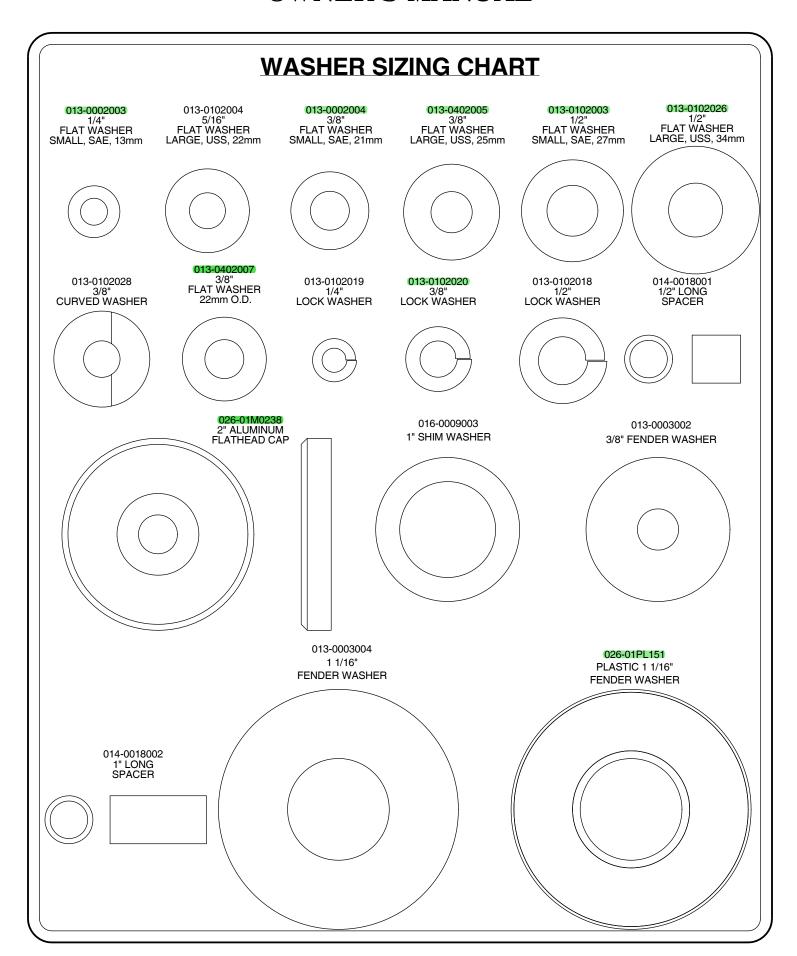


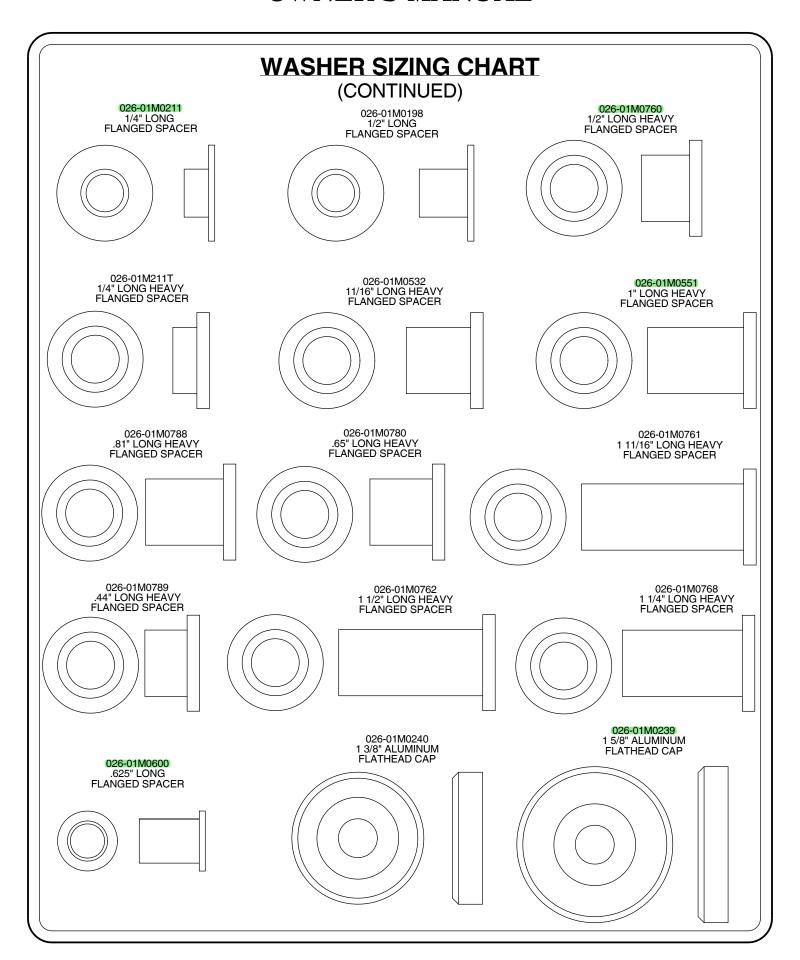
Low Head SHCS = Low Head Socket Head Cap Screw



SHSS = Socket Head Shoulder Screw

BOLT SIZING CHART 1/4" HHB 3/8" HHB 1/2" HHB 5/16" 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 1/2" BHCS 1/4" BHCS 5/16" BHCS 3/8" 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" 1/2" 5/16" 3/8" **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: 23-29 ft-lbs 39-49 ft-lbs 11-14 ft-lbs 3/4 3/4 3/4 3/4 3/4" 5 'n ģ ო 2 2 3/8" FHCS 1/2" FHCS 1/4" FHCS RECOMMENDED RECOMMENDED RECOMMENDED TORQUE RANGE: **TORQUE RANGE:** TORQUE RANGE: 19-26 ft-lbs 47-65 ft-lbs 5-7 ft-lbs 3/4 3/4 3/4 7/2 2 0 <u></u>т à à က က က Ø 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 CMJ-6101-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 CMJ-6101-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.

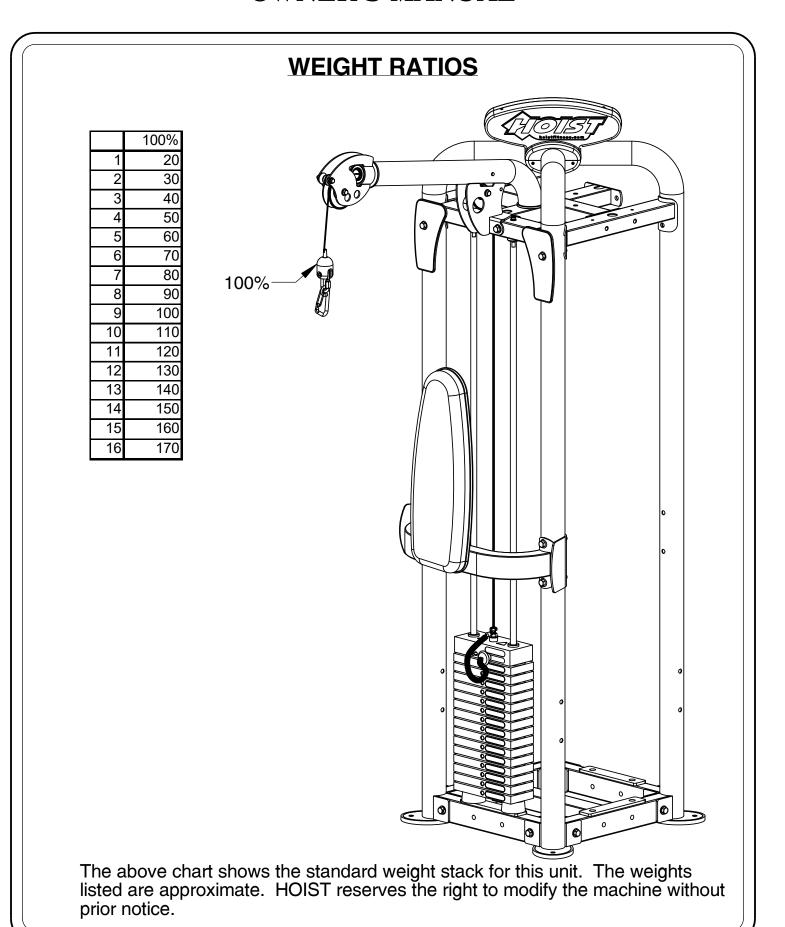
Warm up properly before engaging in weight resistance training. Stretching, yoga, jogging, calisthenics or other cardiovascular exercise can help prepare your body for the heavier workload of lifting weights.

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 CMJ-6101-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 **4** 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, this warranty covers 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 owner's 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