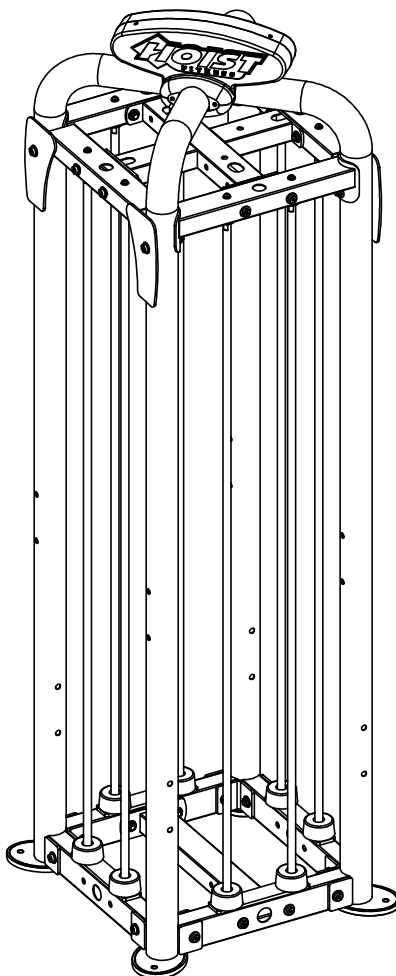


OWNER'S MANUAL



CMJ-CAGE WEIGHT CAGE



****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

MACHINE CODE

A04

Customer Service

(800) 548-5438

(858) 578-7676

Fax

(858) 578-9558



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OWNER'S MANUAL

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OWNER'S MANUAL

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

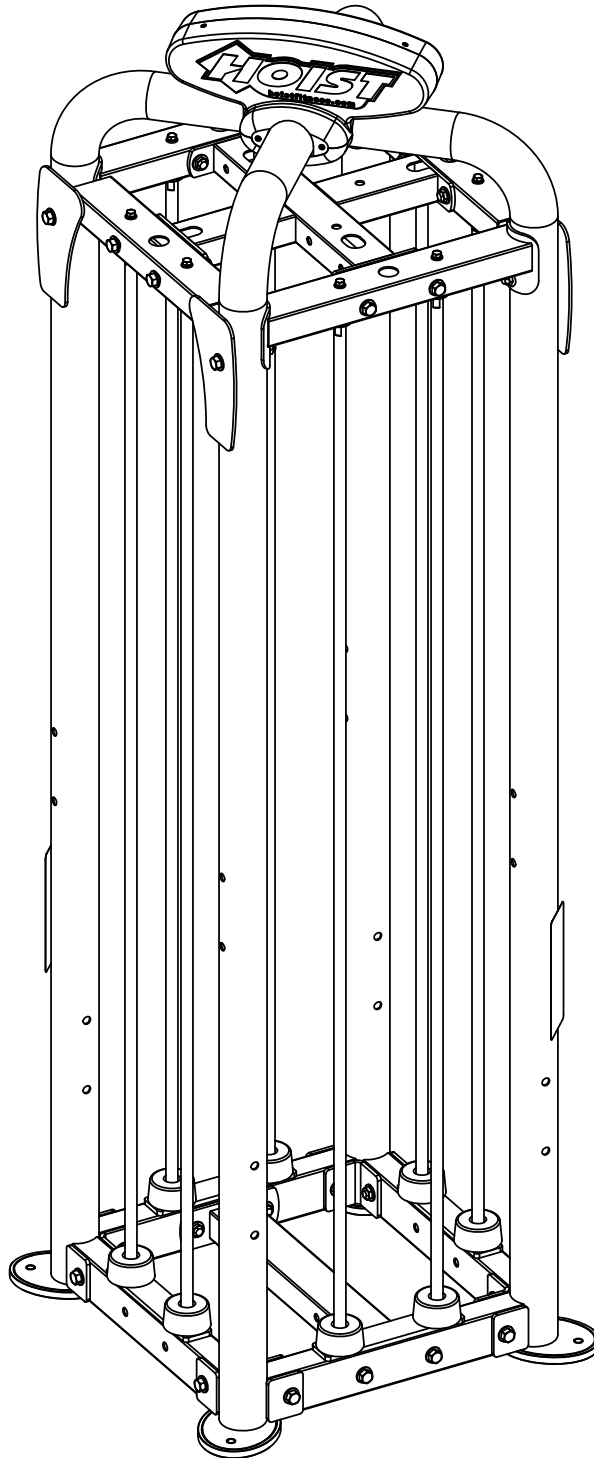
Two People

OWNER'S MANUAL

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OWNER'S MANUAL

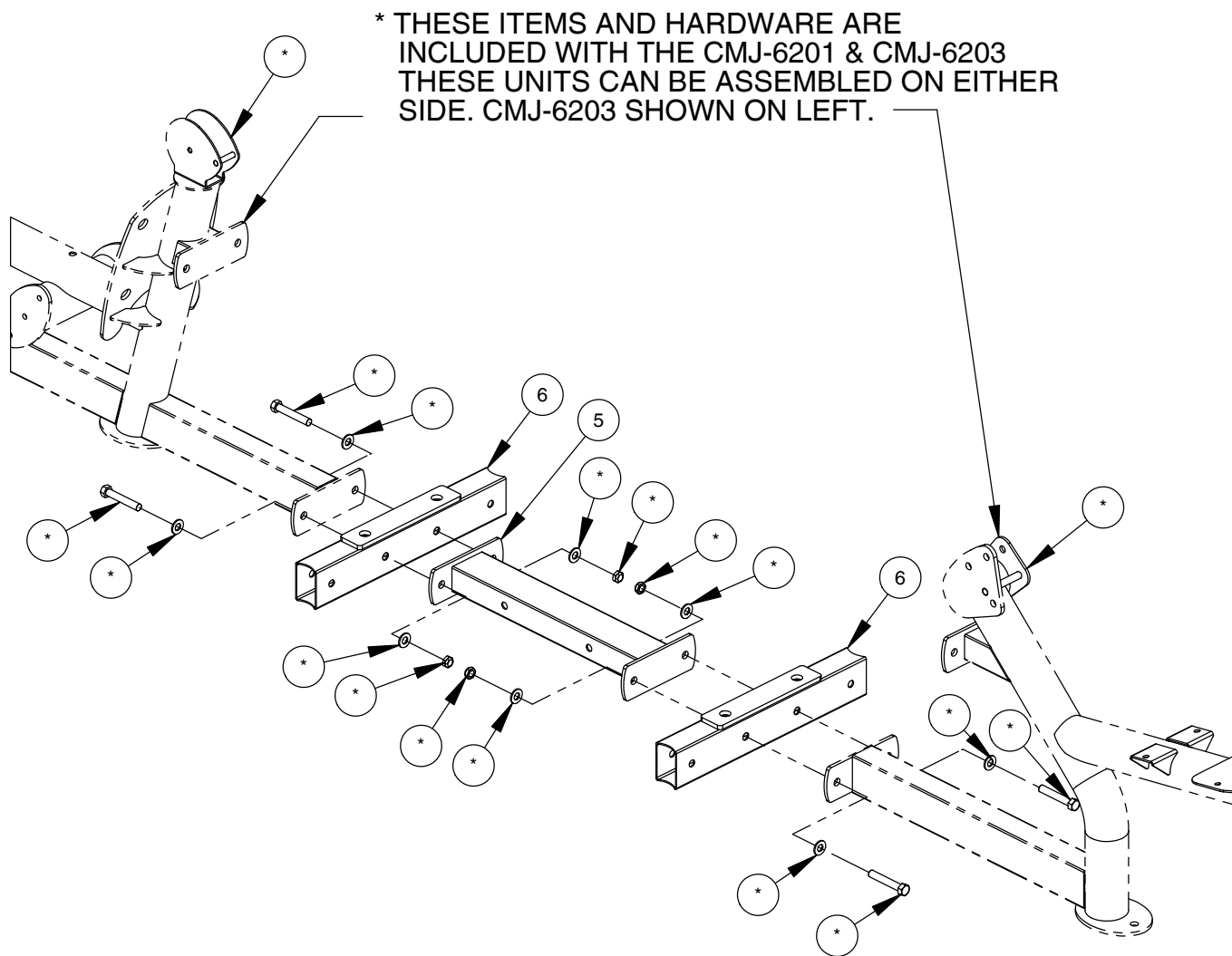
FRAME ASSEMBLY



OWNER'S MANUAL

FRAME ASSEMBLY

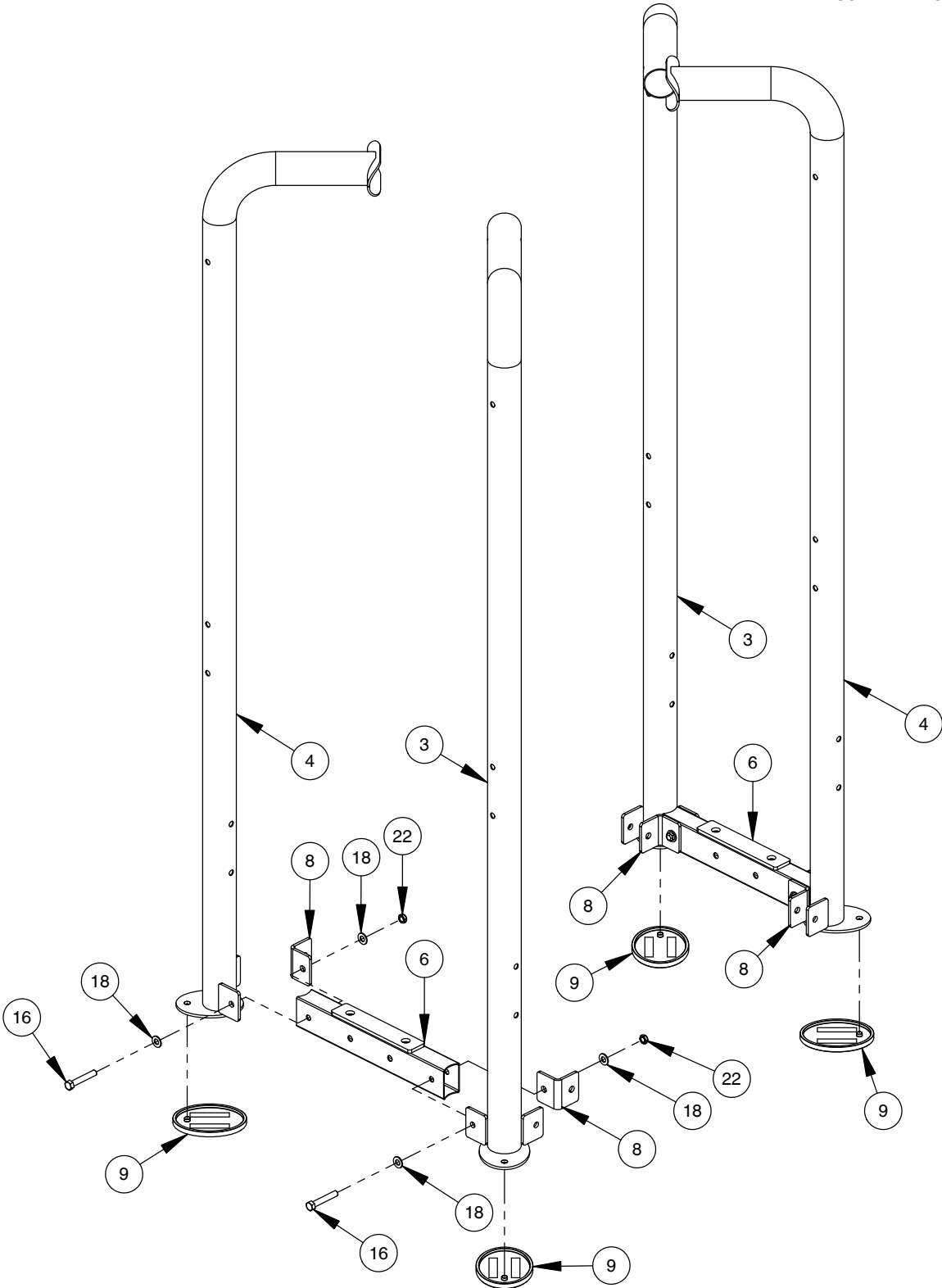
NOTE:
- HAND TIGHTEN HARDWARE.



OWNER'S MANUAL

FRAME ASSEMBLY

NOTE:
- HAND TIGHTEN HARDWARE.
- REPEAT ASSEMBLY FOR OPPOSITE SIDE.



FRAME ASSEMBLY

- HAND TIGHTEN HARDWARE.

* THIS ITEM AND HARDWARE IS INCLUDED WITH THE CMJ-6101 OR CMJ-6175.

* THESE ITEMS AND HARDWARE ARE INCLUDED WITH THE CMJ-6201 & CMJ-6203. THESE UNITS CAN BE ASSEMBLED ON EITHER SIDE. CMJ-6203 SHOWN ON LEFT.

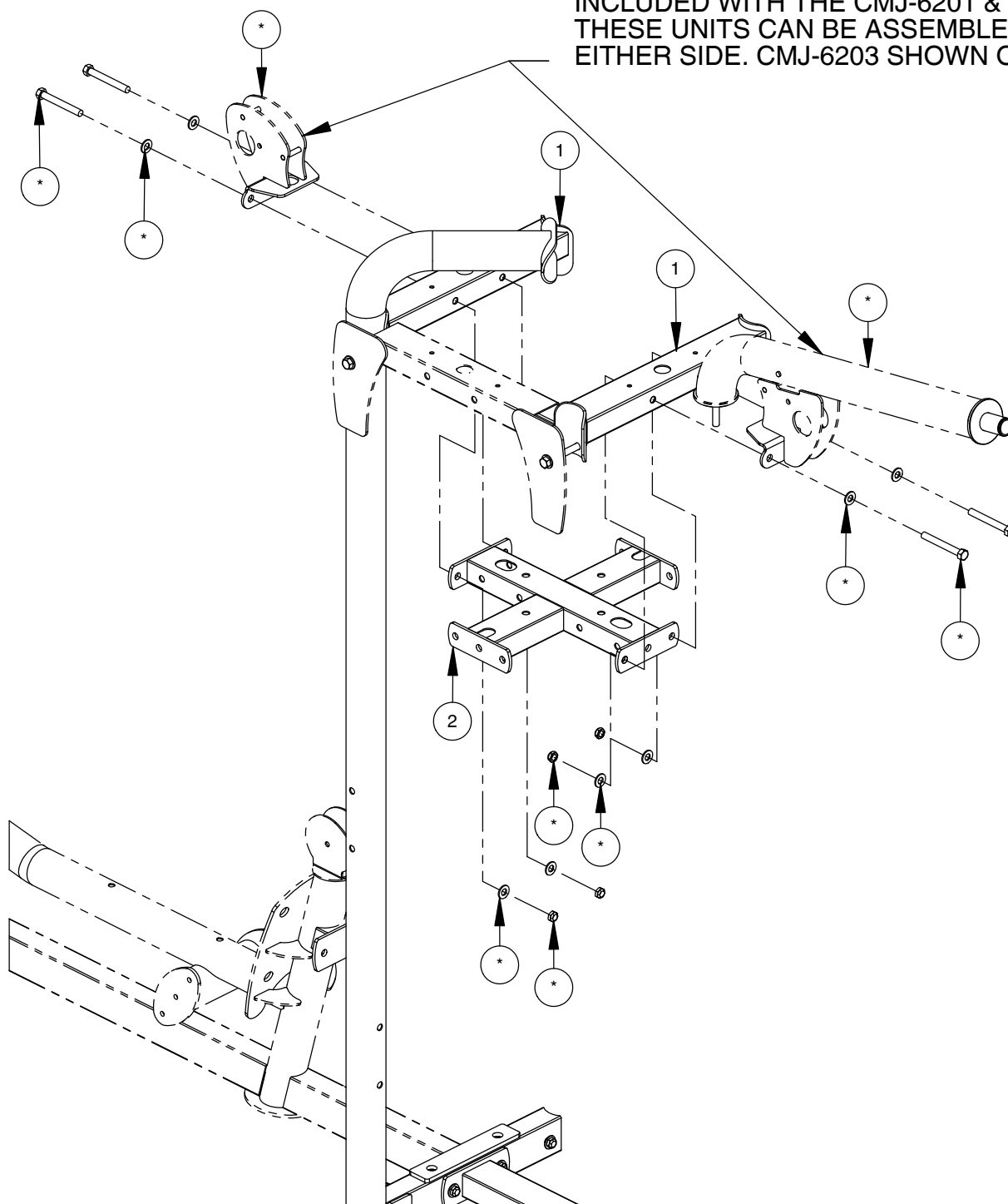
OWNER'S MANUAL

FRAME ASSEMBLY

NOTE:

- NOTE:
- HAND TIGHTEN HARDWARE.
 - SOME PARTS MAY HAVE BEEN REMOVED FOR CLARITY.

* THESE ITEMS AND HARDWARE ARE INCLUDED WITH THE CMJ-6201 & CMJ-6203. THESE UNITS CAN BE ASSEMBLED ON EITHER SIDE. CMJ-6203 SHOWN ON LEFT.

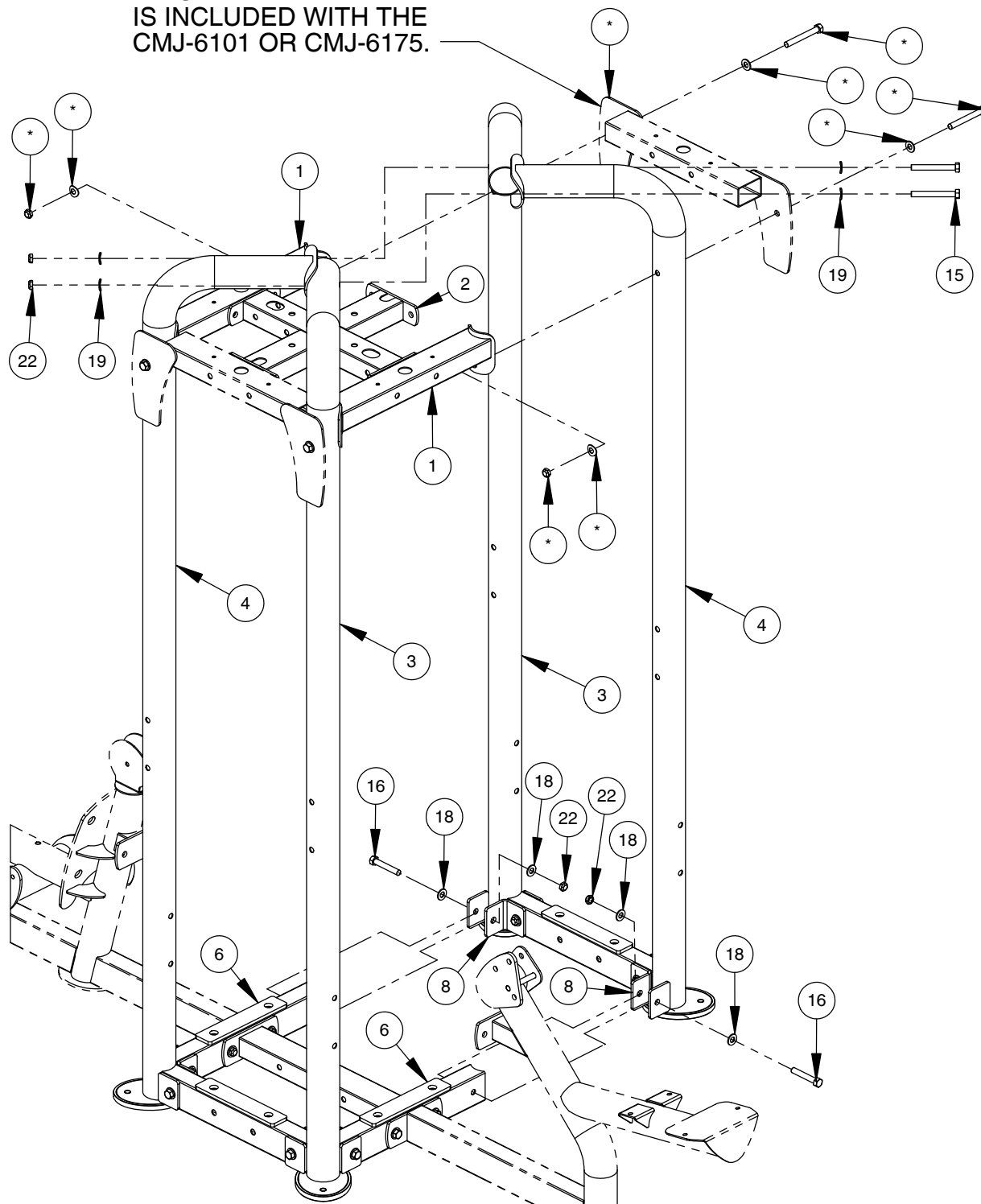


OWNER'S MANUAL

FRAME ASSEMBLY

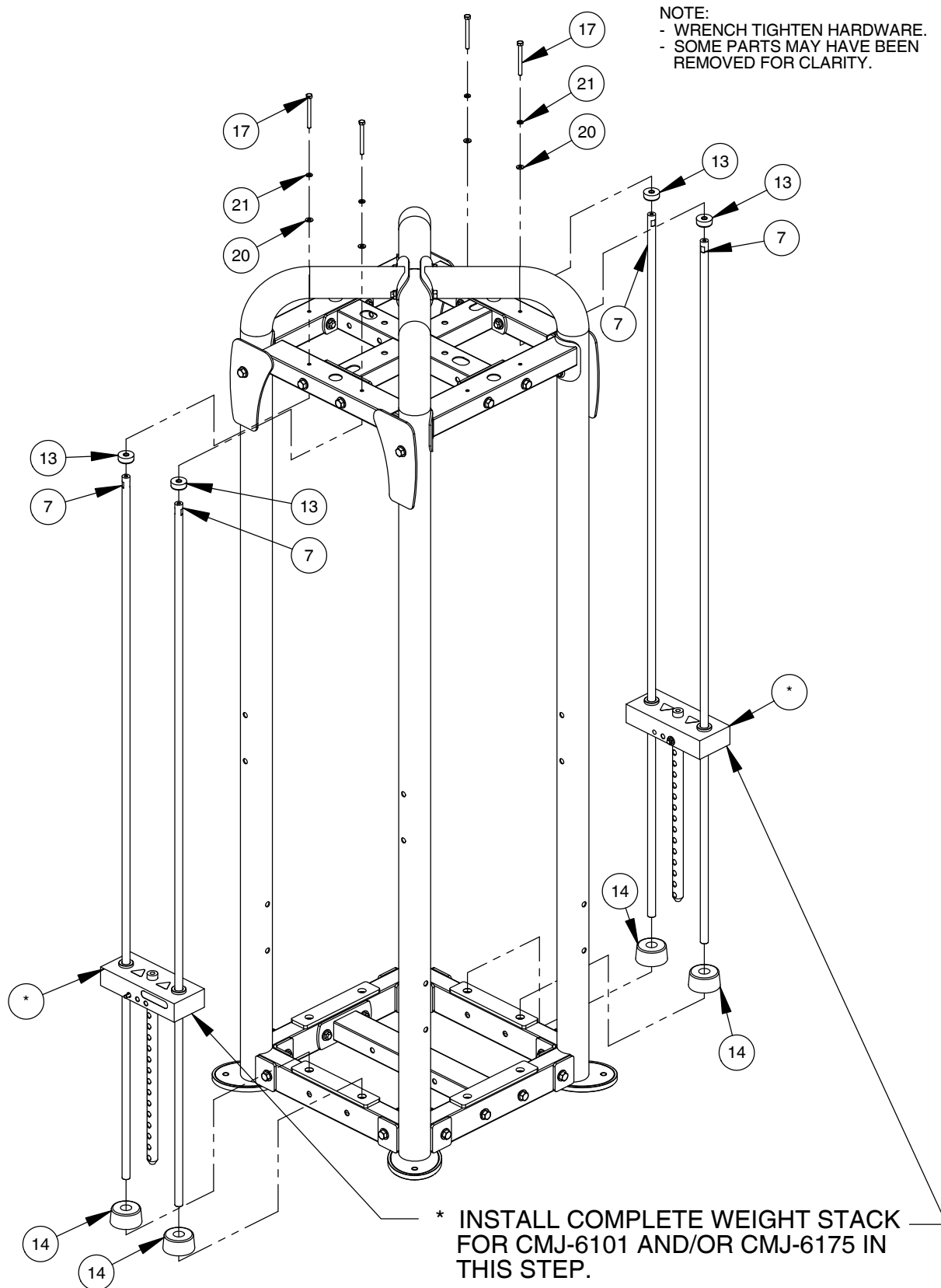
NOTE:
- WRENCH TIGHTEN HARDWARE.
- WRENCH TIGHTEN ALL PREVIOUSLY
HAND TIGHTENED HARDWARE.
- SOME PARTS MAY HAVE BEEN
REMOVED FOR CLARITY.

* THIS ITEM AND HARDWARE
IS INCLUDED WITH THE
CMJ-6101 OR CMJ-6175.



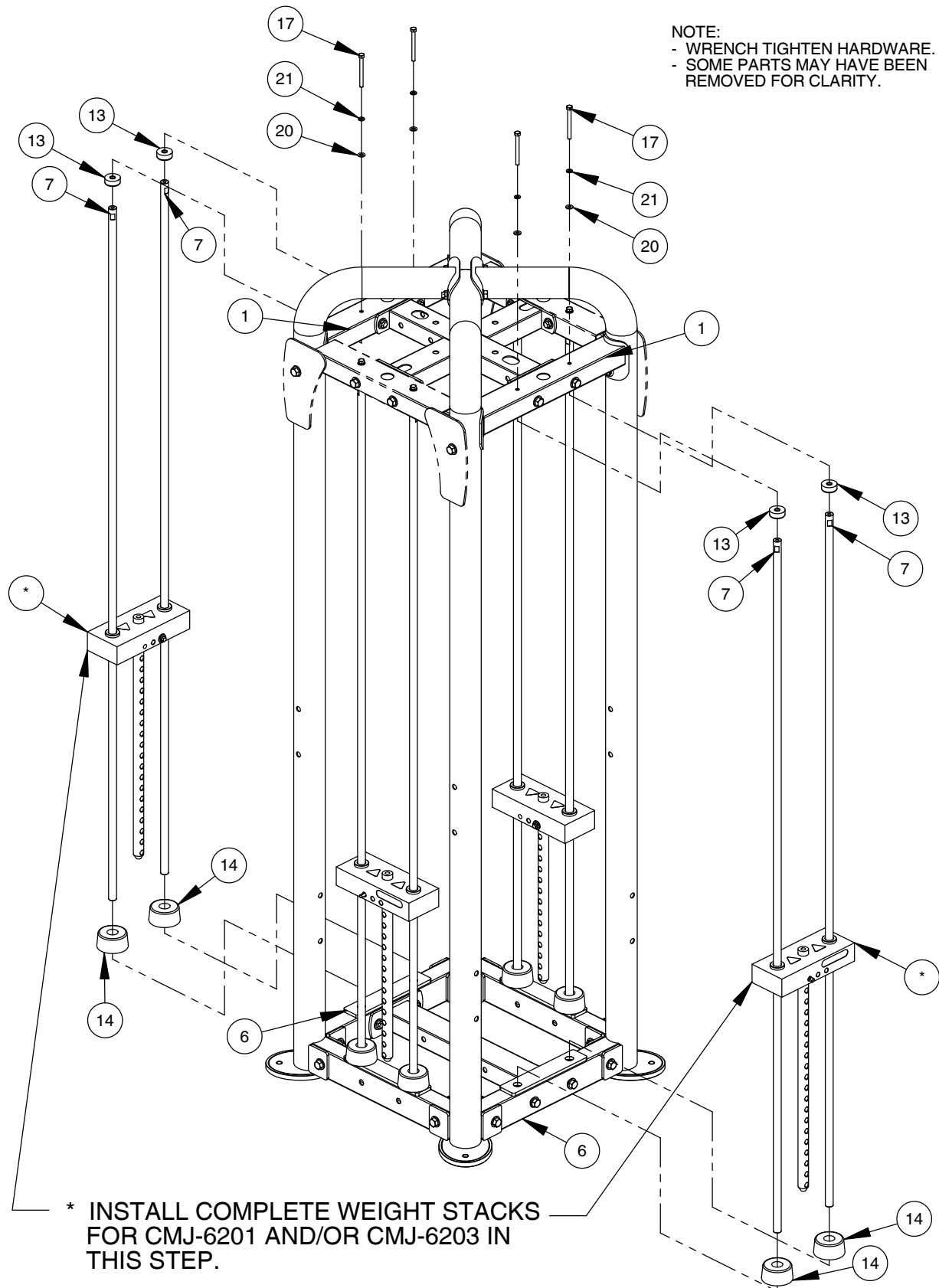
OWNER'S MANUAL

FRAME ASSEMBLY



OWNER'S MANUAL

FRAME ASSEMBLY

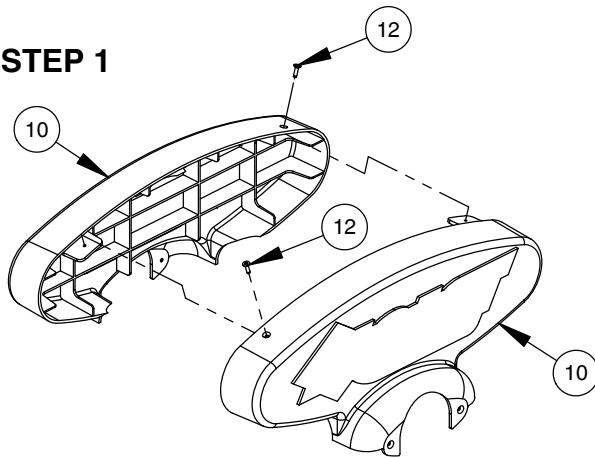


OWNER'S MANUAL

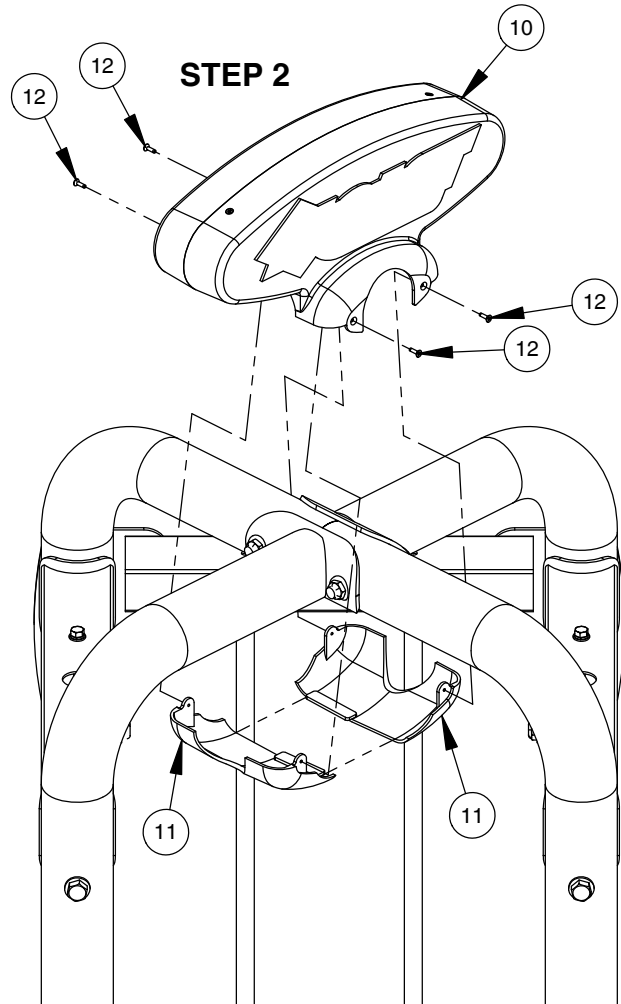
FRAME ASSEMBLY

NOTE:
- WRENCH TIGHTEN HARDWARE.
- SOME PARTS MAY HAVE BEEN
REMOVED FOR CLARITY.

STEP 1



STEP 2



NOTE: THIS STEP CAN ALSO BE COMPLETED
WITH THE TOP CAP FROM STEP 1 PLACED
AT 90 DEG. TO THE POSITION SHOWN.

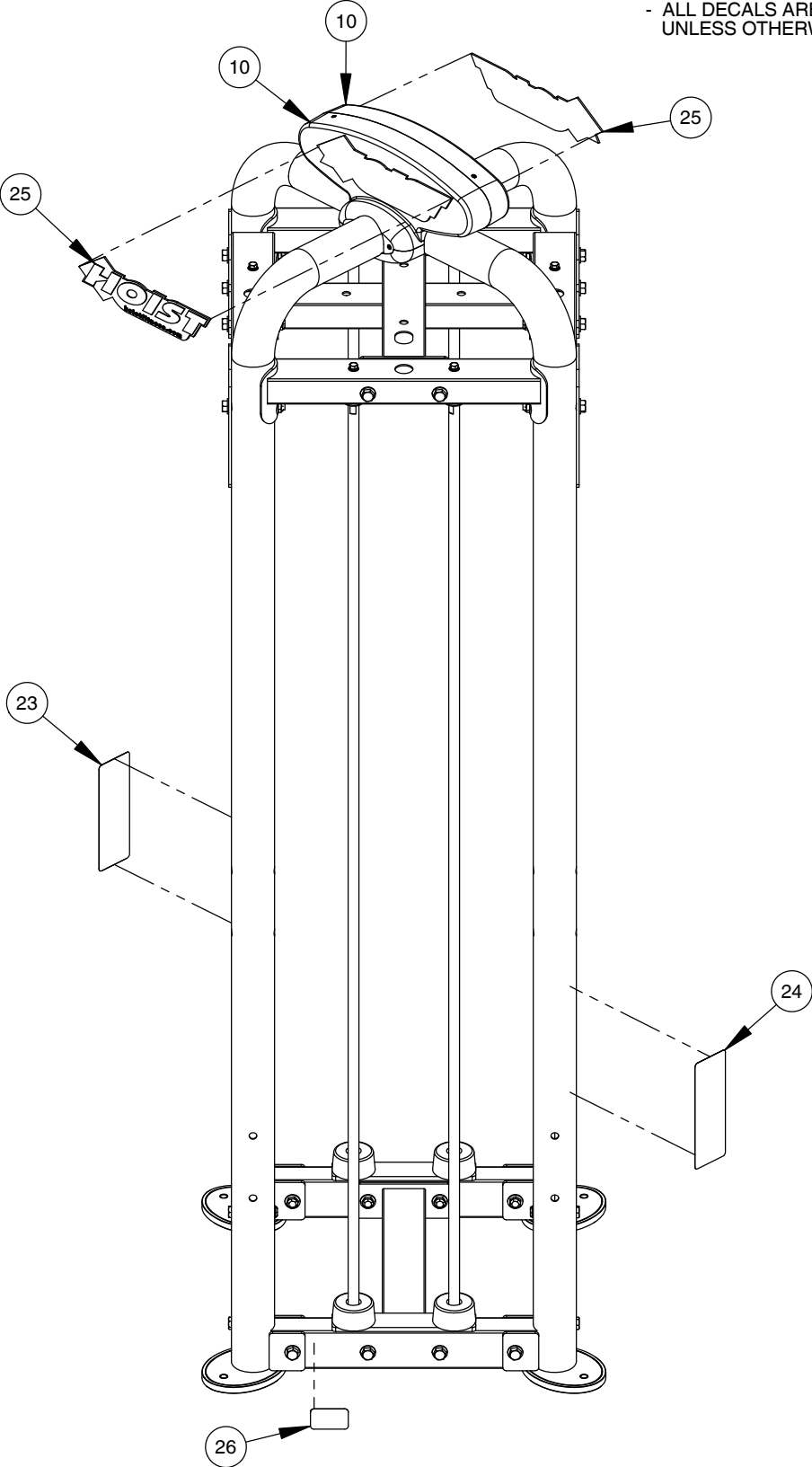
IMPORTANT

NOW THAT THE CMJ-CAGE 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.

OWNER'S MANUAL

DECAL PLACEMENT

NOTE:
- ALL DECALS ARE CENTERED
UNLESS OTHERWISE STATED.



OWNER'S MANUAL

DECAL REFERENCE

WARNING

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.

1. READ AND UNDERSTAND ALL ENCLOSED INSTRUCTIONS before 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. Failure to replace worn or damaged parts may result in injury.
3. FOLLOW ROUTINE MAINTENANCE SCHEDULE. Refer to the owner's manual/maintenance decal.
4. 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.
6. 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.
7. 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. Failure to do so may result in serious injury or death.

021-0003130

NOTICE				
COMMERCIAL MAINTENANCE	DAILY	WEEKLY	MONTHLY	YEARLY
Inspect: Links, Pull Pins, Snap Locks, Swivels, Weight Stack Pins	X			
Clean: Upholstery. Replace if damaged or worn.	X			
Inspect: Cables or Bolts and their tension	X			
Inspect: Accessory Bars and Handles		X		
Inspect: All Decals. Replace if damaged, illegible or removed.		X		
Inspect: All Nuts and Bolts, Tighten if Needed		X		
Inspect: Anti-Skid Surfaces. Replace if damaged, worn or removed.		X		
Clean & Lubricate: Guide Rods with a Teflon (PTFE) based lubricant (Superlube)			X	
Lubricate: Seat Sleeves, Bushings, Linear Bearings and Pull Pins			X	
Clean and Wax: All Glossy Finishes				X
Repack with Grease: Linear Bearings			X	
Replace: Pull Pin Springs, Cables & Bolts & their Connecting Parts				X
Keep written records of all maintenance	X	X	X	X

021-0003787



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Serial # 00-00-A00-000000



SERIAL # DECAL



021-0018027

OWNER'S MANUAL

PART LIST

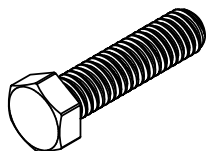
NOTE: SOME OF THESE PARTS MAY COME PRE-INSTALLED

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	026-01X5484	GUIDE ROD MOUNT, TOP-1	2
2	026-01X5490	X-FRAME, TOP	1
3	026-01X5493	CAGE UPRIGHT-1	2
4	026-01X5494	CAGE UPRIGHT-2	2
5	026-01X5498	BASE, CROSSMEMBER	1
6	026-01X5499	BASE, WEIGHT STACK	4
7	026-01G0407	Ø .7500" CRS X 75.9700" LG GUIDE ROD	8
8	026-01P5115	BRKT-L	4
9	026-01PL2122-B	OVAL-SHAPED RUBBER FOOT	4
10	026-01PL2274	CMJ TOP CAP UPPER HALF	2
11	026-01PL2276	CMJ TOP CAP LOWER HALF	2
12	011-0215004	#6 FLAT HEAD SCREW	6
13	019-0001003	BUMPER, Ø 1.50" X .625" T	8
14	019-0001005	WEIGHT STACK BUMPER	8
15	011-0407047	1/2"-13UNC X 4.00" HHB (WZ)	2
16	011-0407016	1/2"-13UNC X 3.00" HHB (WZ)	8
17	011-0107010	5/16"-18UNC X 3.25" HHB (WZ)	8
18	013-0102003	1/2" X 27mm SAE FLAT WASHER (WZ)	16
19	013-0202007	1/2" CURVED WASHER (WZ)	4
20	013-0302008	5/16" SAE FLAT WASHER (WZ)	8
21	013-0102021	5/16" SPLIT LOCK WASHER (WZ)	8
22	012-0304011	1/2"-13 UNC THIN NYLOCK NUT (WZ)	10
23	021-0003130	WARNING DECAL 3.00" X 8.50"	1
24	021-0003787	DECAL COMMERCIAL MAINTENANCE 3.00 X 8.50	1
25	021-0018027	12.9IN HOISTFITNESS.COM LOGO	2
26	SERIAL # DECAL	DECAL HOIST SERIAL # 1.63" X 2.63"	1

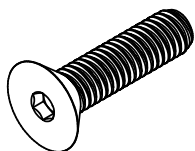
OWNER'S MANUAL

ABBREVIATIONS

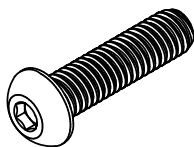
BZ = Black Zinc
Ni = Nickel Plated
SS = Stainless Steel
WZ = White Zinc



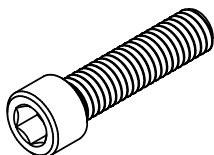
HHB = Hex Head Bolt



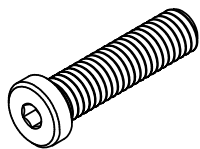
FHCS = Flat Head Cap Screw



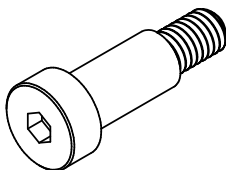
BHCS = Button Head Cap Screw



SHCS = Socket Head Cap Screw



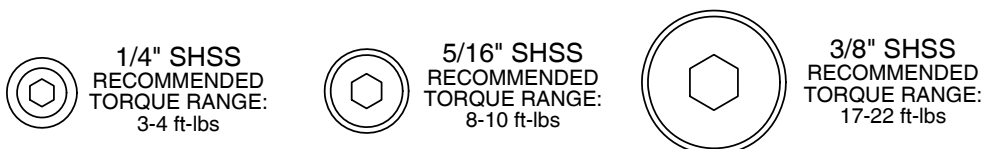
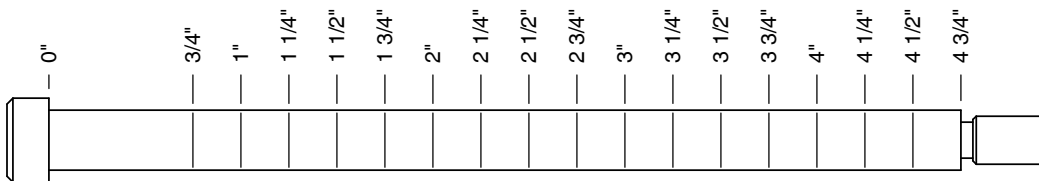
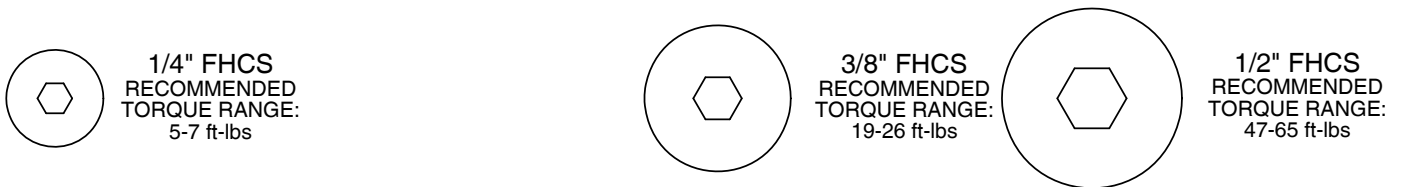
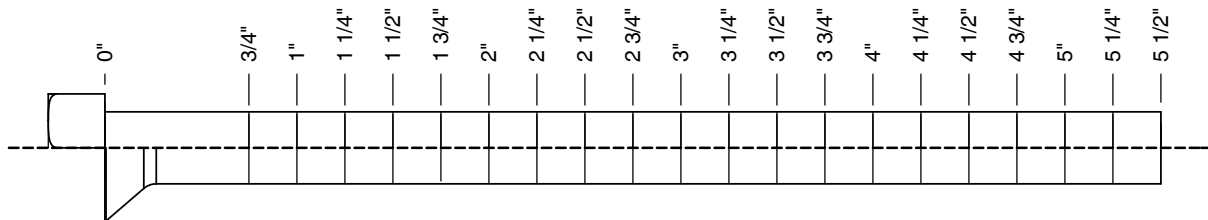
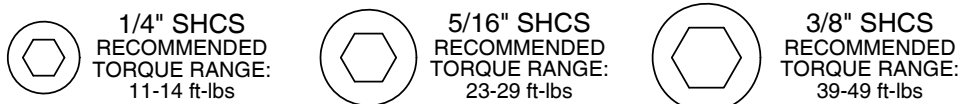
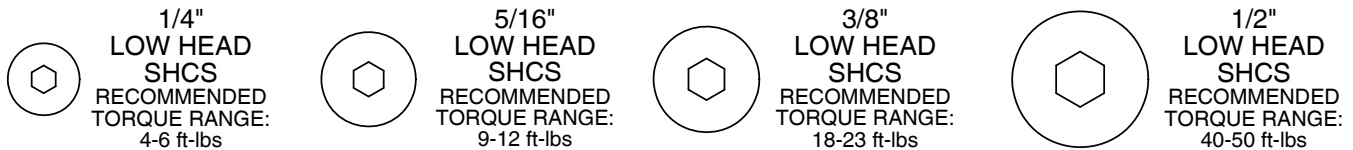
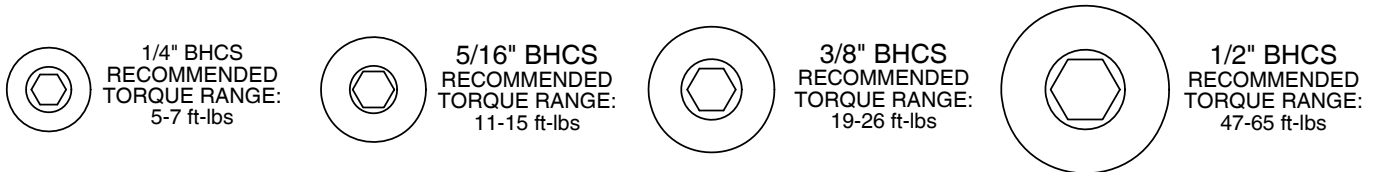
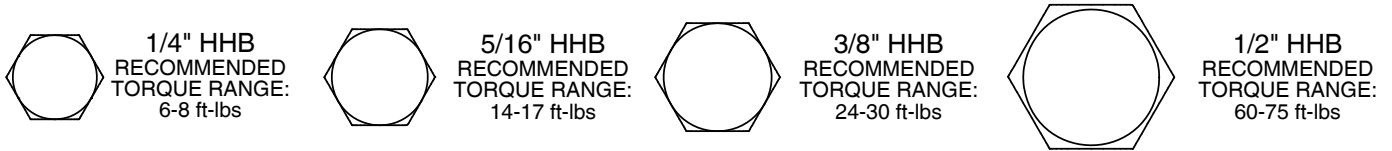
Low Head SHCS = Low Head Socket
Head Cap Screw



SHSS = Socket Head Shoulder Screw

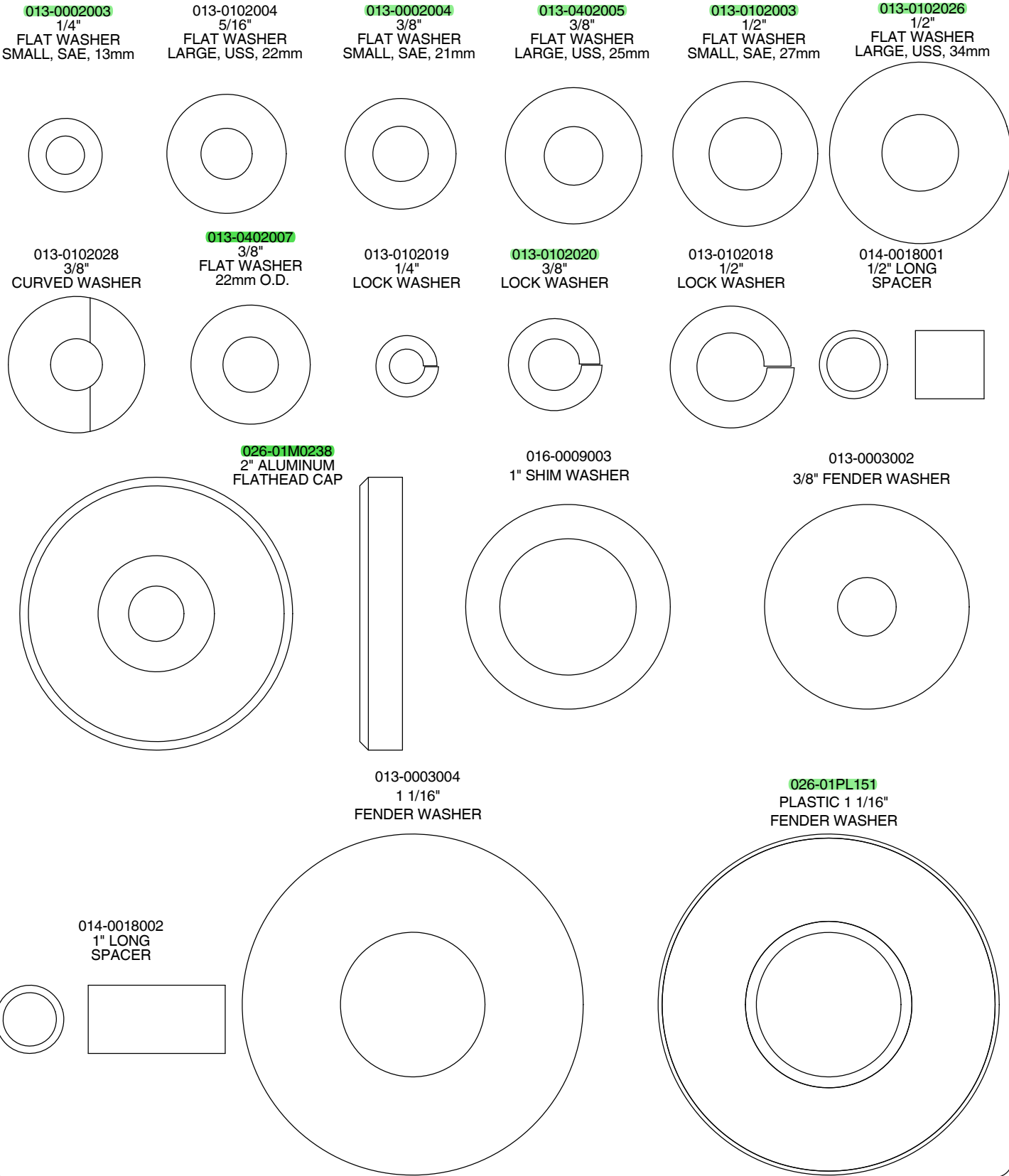
OWNER'S MANUAL

BOLT SIZING CHART



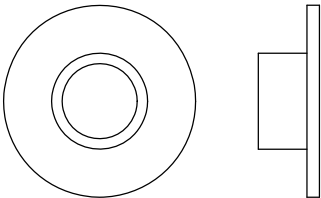
OWNER'S MANUAL

WASHER SIZING CHART

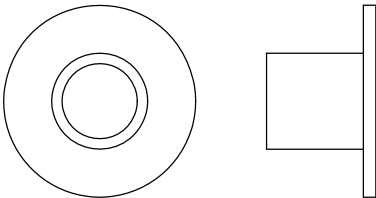


WASHER SIZING CHART
(CONTINUED)

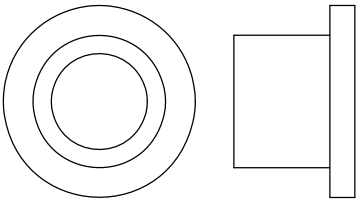
026-01M0211
1/4" LONG
FLANGED SPACER



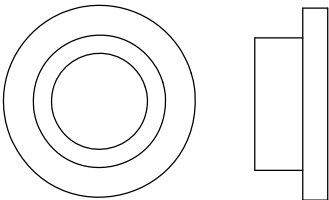
026-01M0198
1/2" LONG
FLANGED SPACER



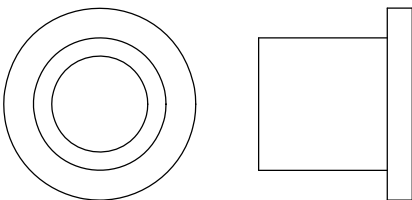
026-01M0760
1/2" LONG HEAVY
FLANGED SPACER



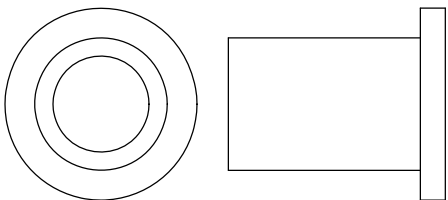
026-01M211T
1/4" LONG HEAVY
FLANGED SPACER



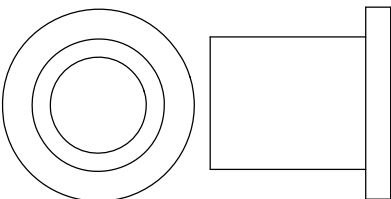
026-01M0532
11/16" LONG HEAVY
FLANGED SPACER



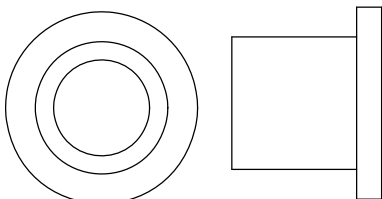
026-01M0551
1" LONG HEAVY
FLANGED SPACER



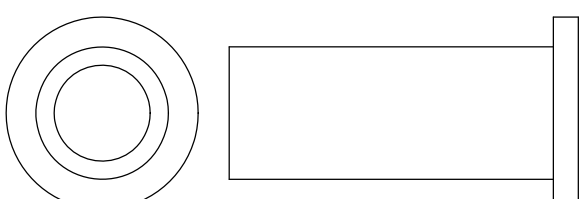
026-01M0788
.81" LONG HEAVY
FLANGED SPACER



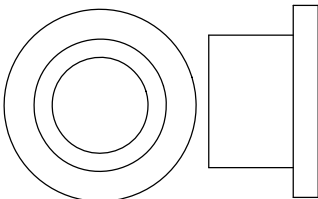
026-01M0780
.65" LONG HEAVY
FLANGED SPACER



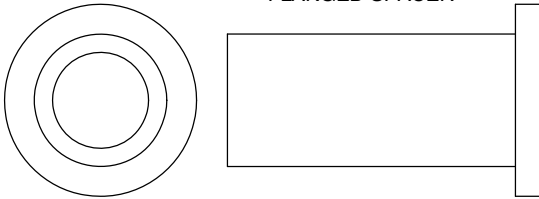
026-01M0761
1 11/16" LONG HEAVY
FLANGED SPACER



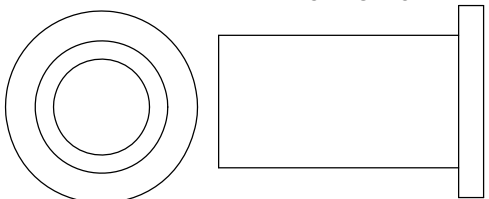
026-01M0789
.44" LONG HEAVY
FLANGED SPACER



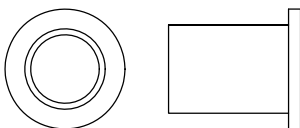
026-01M0762
1 1/2" LONG HEAVY
FLANGED SPACER



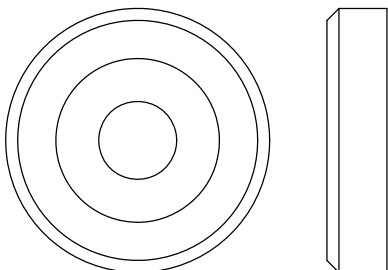
026-01M0768
1 1/4" LONG HEAVY
FLANGED SPACER



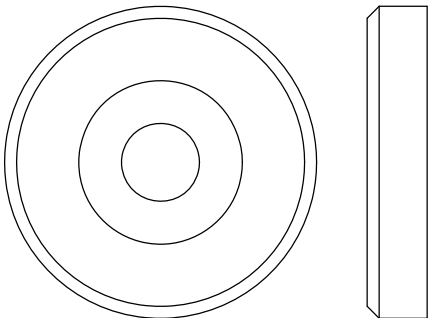
026-01M0600
.625" LONG
FLANGED SPACER



026-01M0240
1 3/8" ALUMINUM
FLATHEAD CAP



026-01M0239
1 5/8" ALUMINUM
FLATHEAD CAP



OWNER'S MANUAL

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.*

OWNER'S MANUAL

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 worn 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

OWNER'S MANUAL

WEIGHT TRAINING TIPS

Use this manual to guide you through the basic exercises you can perform on your CMJ-CAGE 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-CAGE 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-CAGE HOIST® Fitness System!

OWNER'S MANUAL

WEIGHT TRAINING EXERCISE LOG

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

[illegible]

OWNER'S MANUAL

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
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Poway, CA. 92064
(800)548-5438

PLEASE KEEP THIS FOR YOUR RECORDS