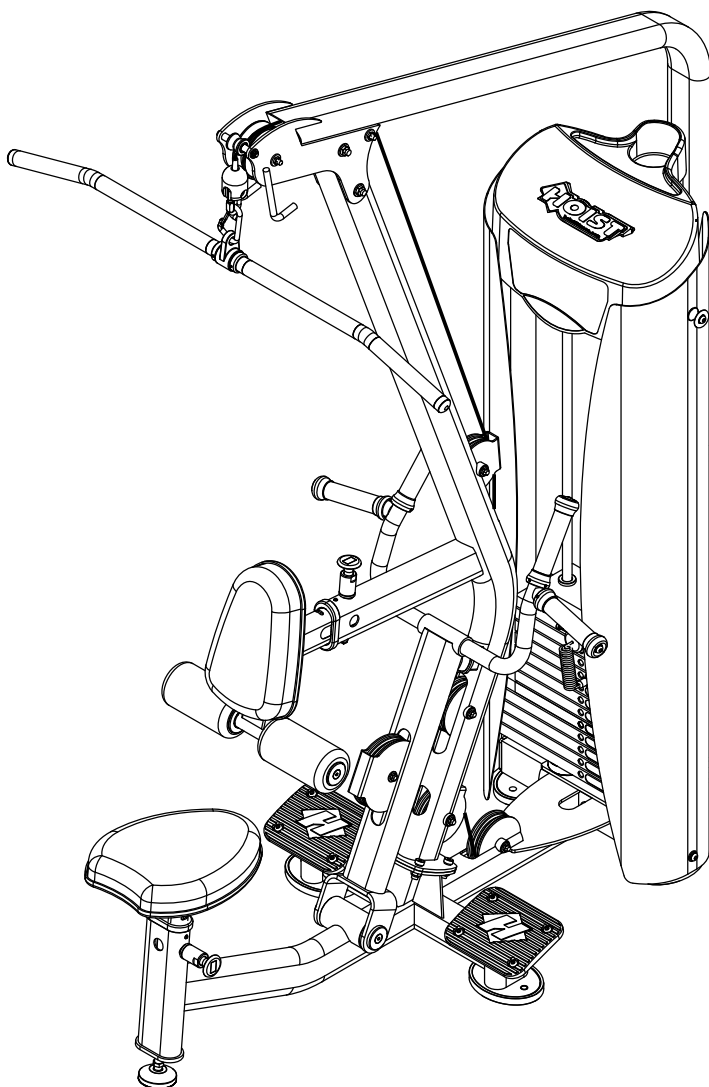


OWNER'S MANUAL



HD-3200 LAT PULLDOWN/MID ROW



****WARNING!****

TO PREVENT POSSIBLE TIPPING, BOLT THIS UNIT TO THE EXERCISE FLOOR. 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

A02

Customer Service

(800) 548-5438

(858) 578-7676

Fax

(858) 578-9558



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OWNER'S MANUAL

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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

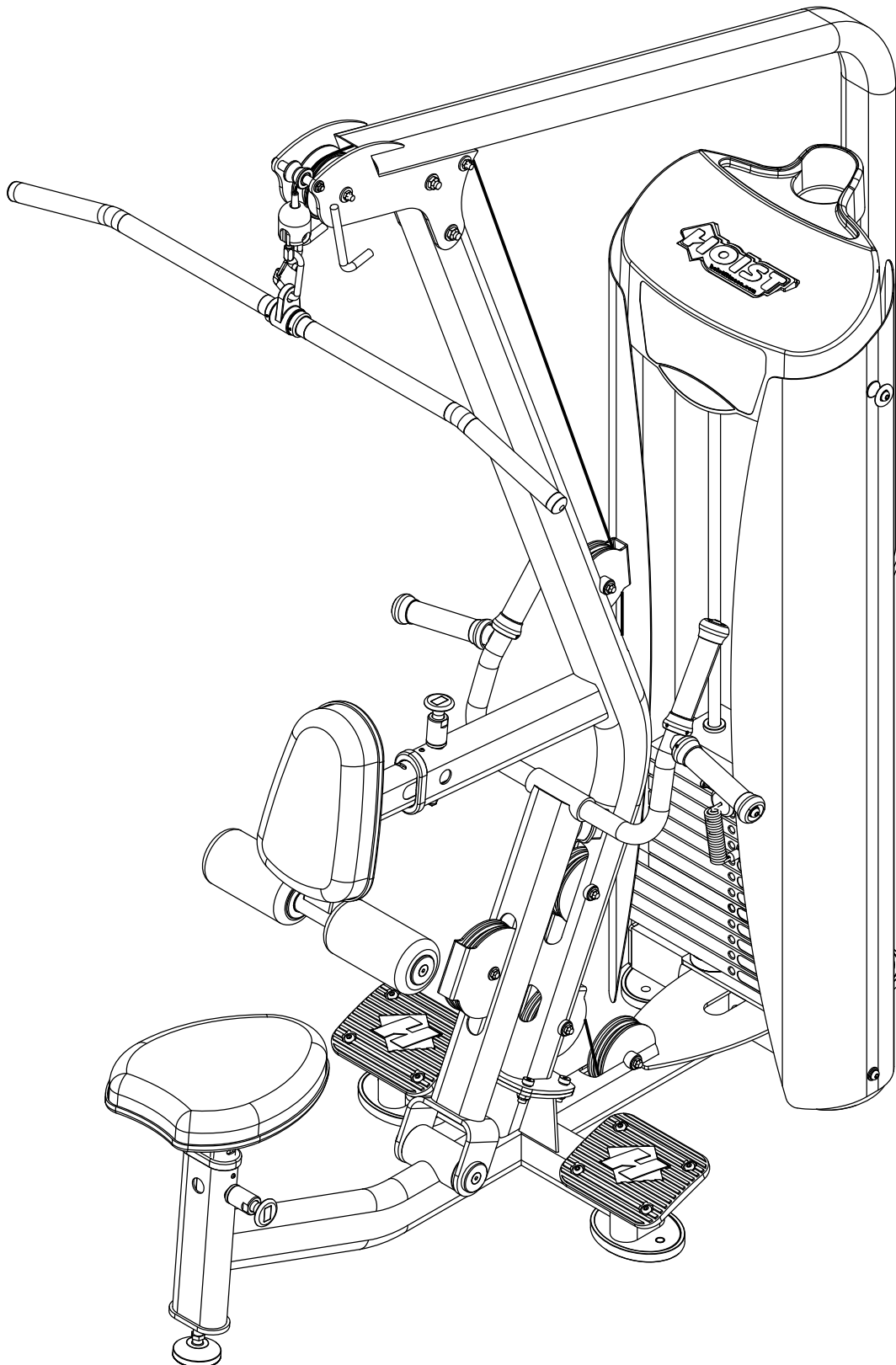
Two People

OWNER'S MANUAL

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OWNER'S MANUAL

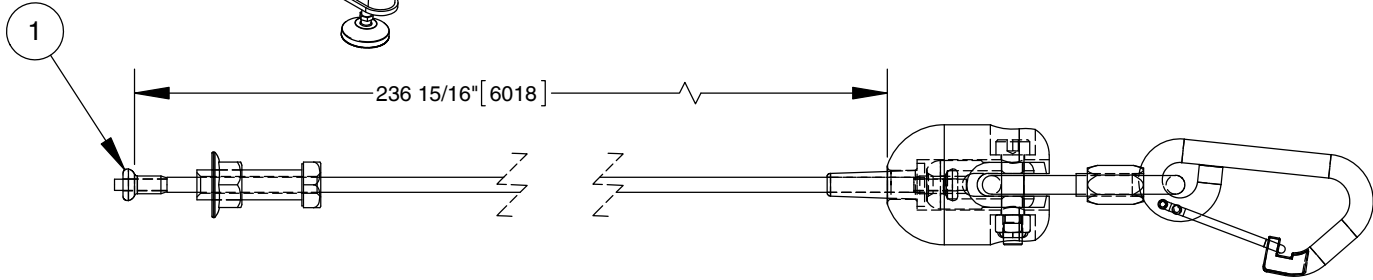
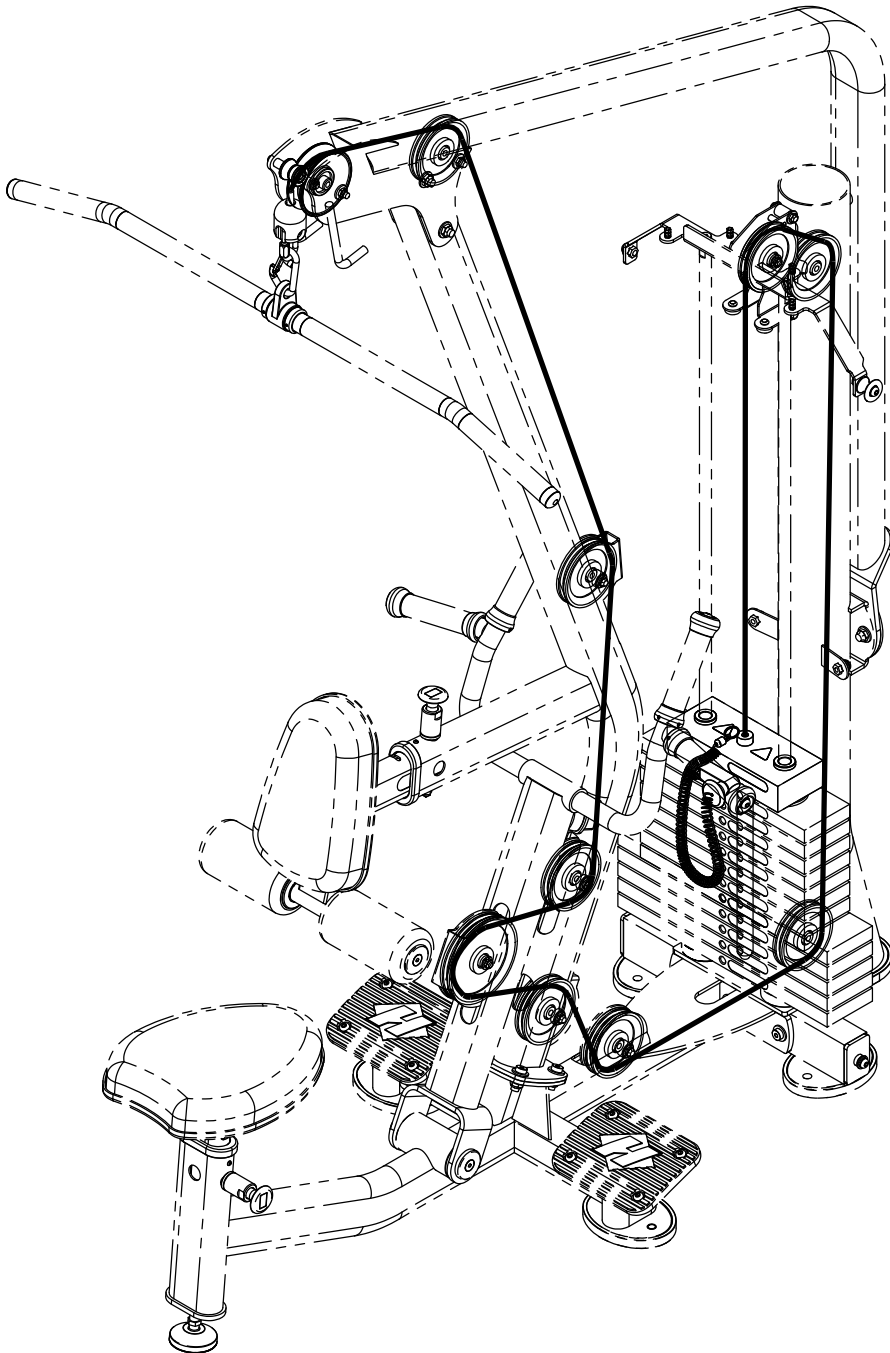
FRAME ASSEMBLY



OWNER'S MANUAL

FRAME ASSEMBLY

CABLE PROFILE VIEW

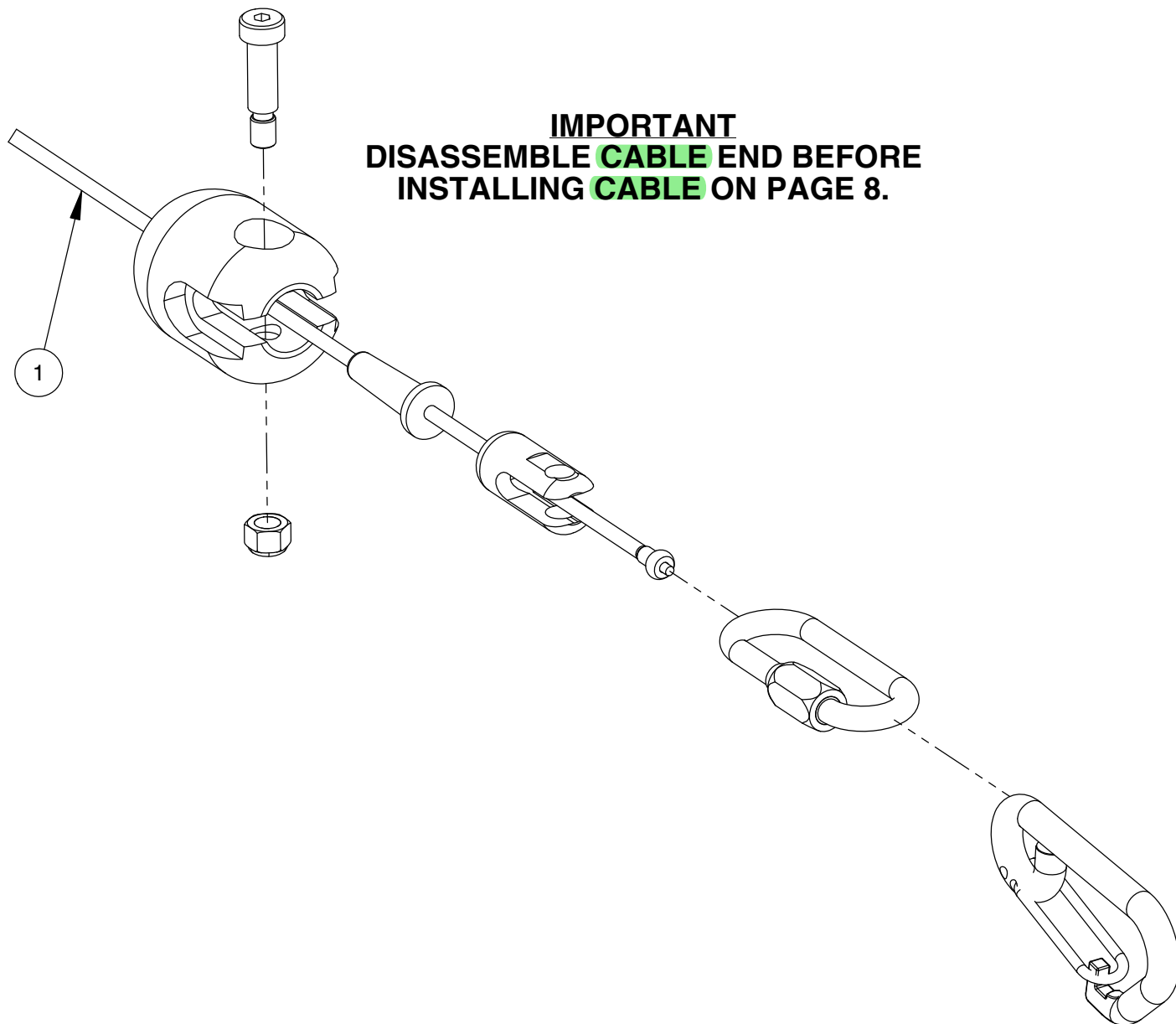


OWNER'S MANUAL

FRAME ASSEMBLY

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

IMPORTANT
DISASSEMBLE CABLE END BEFORE
INSTALLING CABLE ON PAGE 8.



OWNER'S MANUAL

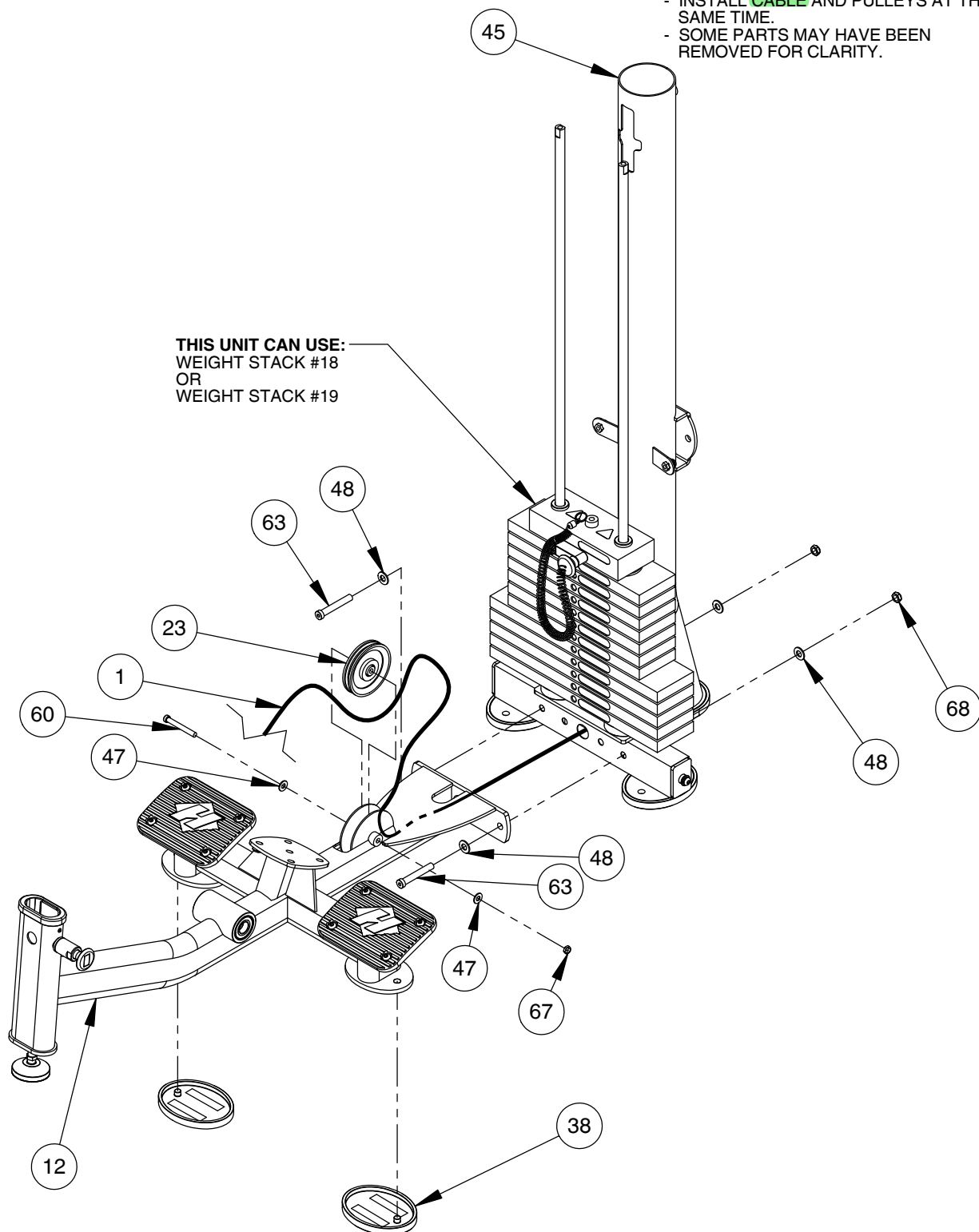
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OWNER'S MANUAL

FRAME ASSEMBLY *ASSEMBLE WEIGHT CAGE FIRST*

NOTE:

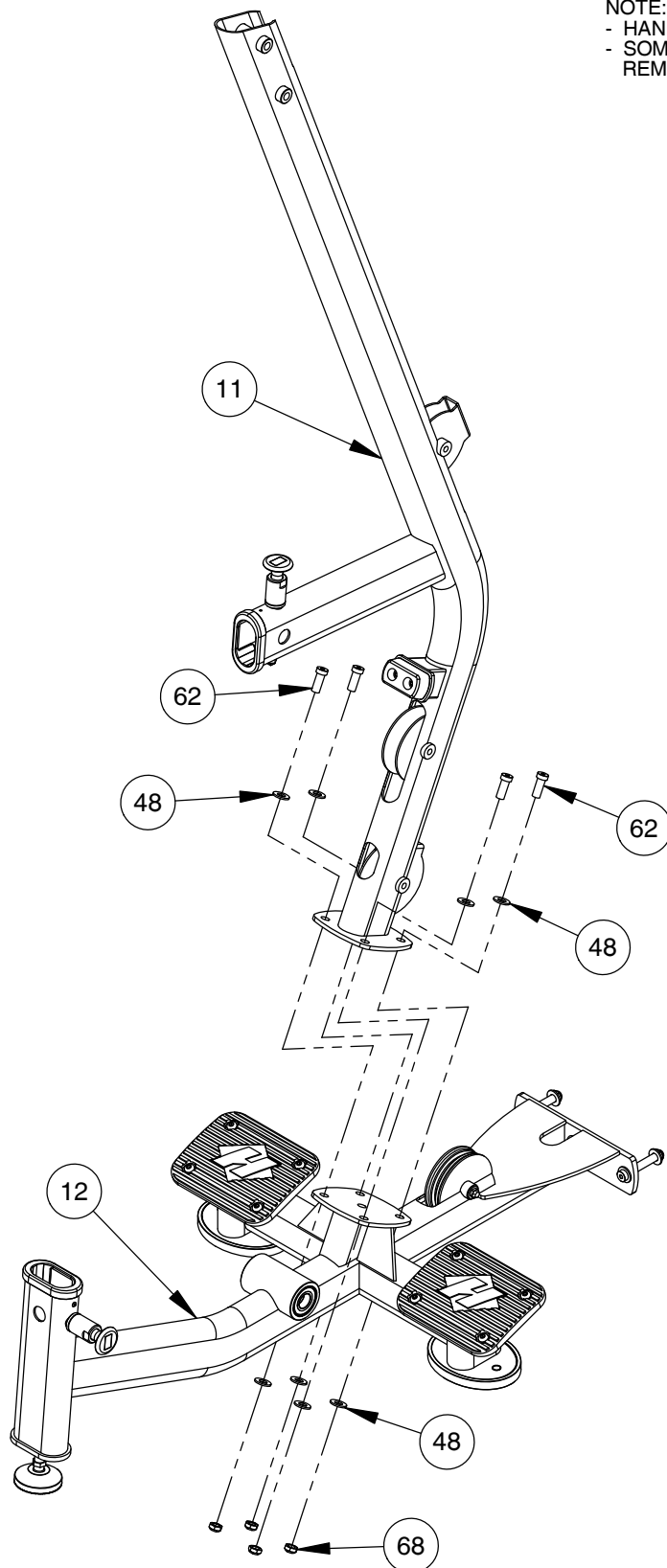
- WRENCH TIGHTEN HARDWARE (60).
- HAND TIGHTEN HARDWARE.
- INSTALL **CABLE** AND PULLEYS AT THE SAME TIME.
- SOME PARTS MAY HAVE BEEN REMOVED FOR CLARITY.



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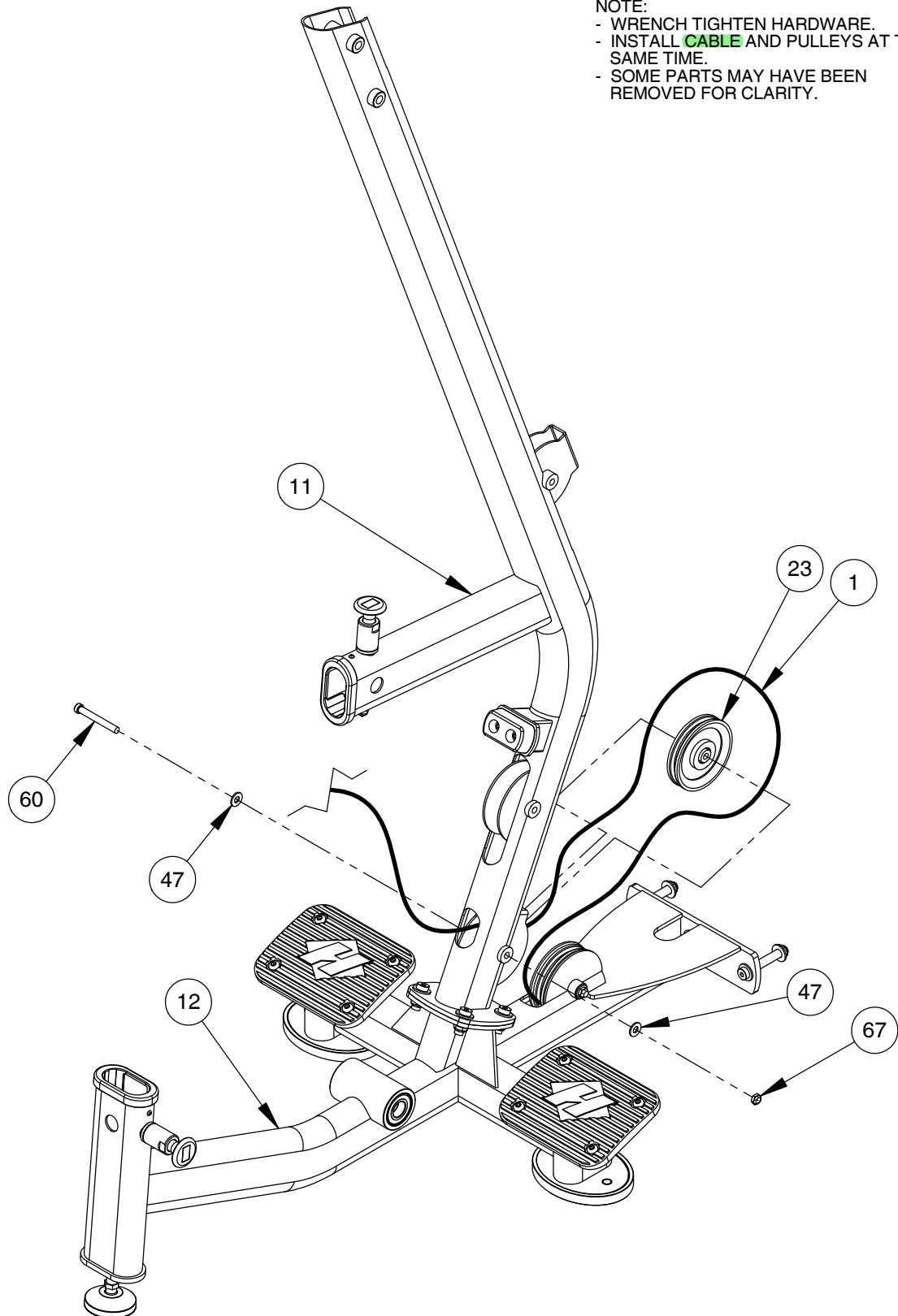
FRAME ASSEMBLY

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



FRAME ASSEMBLY

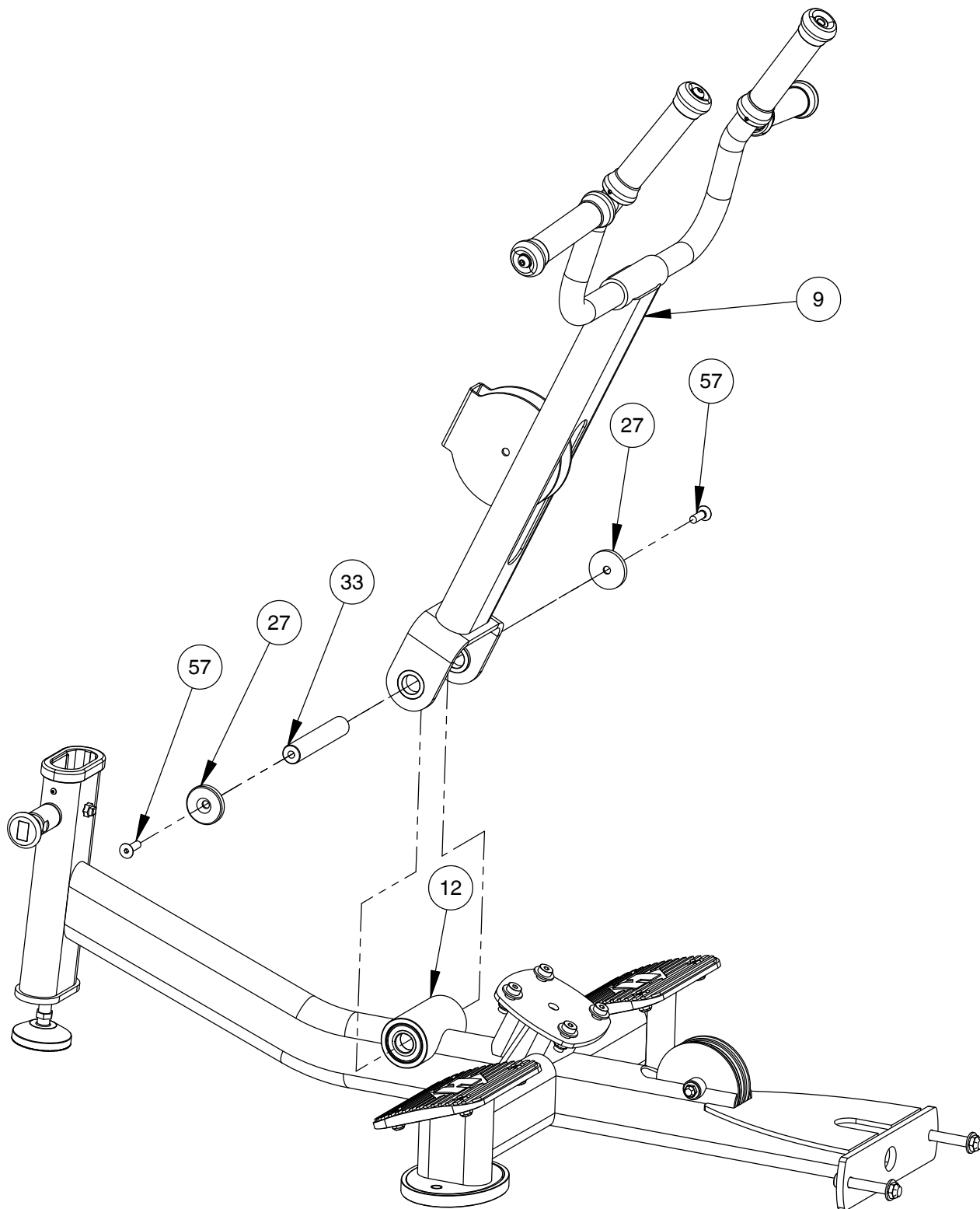
- WRENCH TIGHTEN HARDWARE.
- INSTALL CABLE AND PULLEYS AT THE SAME TIME.
- SOME PARTS MAY HAVE BEEN REMOVED FOR CLARITY.



OWNER'S MANUAL

FRAME ASSEMBLY

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

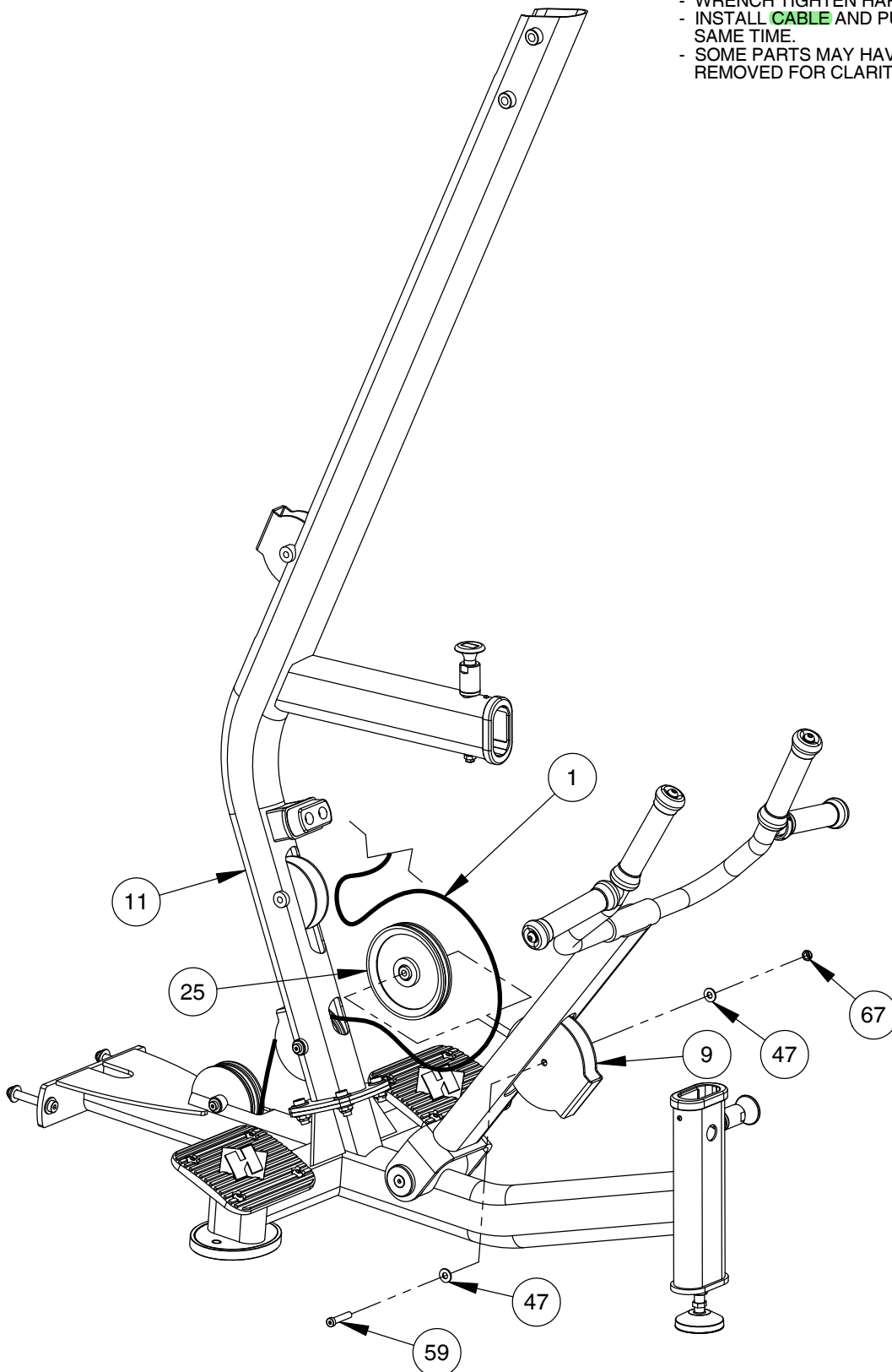


OWNER'S MANUAL

FRAME ASSEMBLY

NOTE:

- WRENCH TIGHTEN HARDWARE.
- INSTALL **CABLE** AND PULLEYS AT THE SAME TIME.
- SOME PARTS MAY HAVE BEEN REMOVED FOR CLARITY.



FRAME ASSEMBLY

- WRENCH TIGHTEN HARDWARE.
- INSTALL CABLE AND PULLEYS AT THE SAME TIME.
- SOME PARTS MAY HAVE BEEN REMOVED FOR CLARITY.

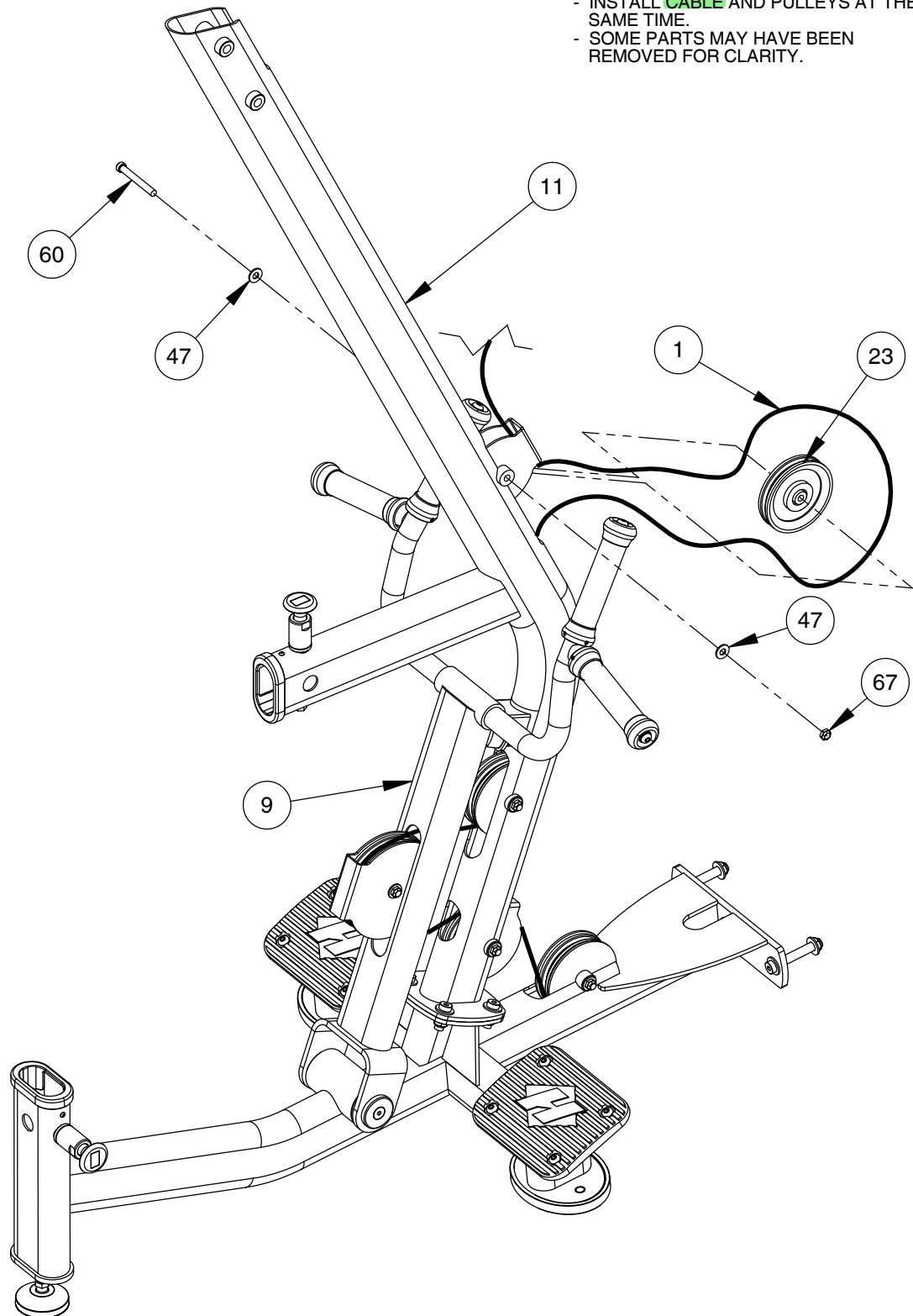


OWNER'S MANUAL

FRAME ASSEMBLY

NOTE:

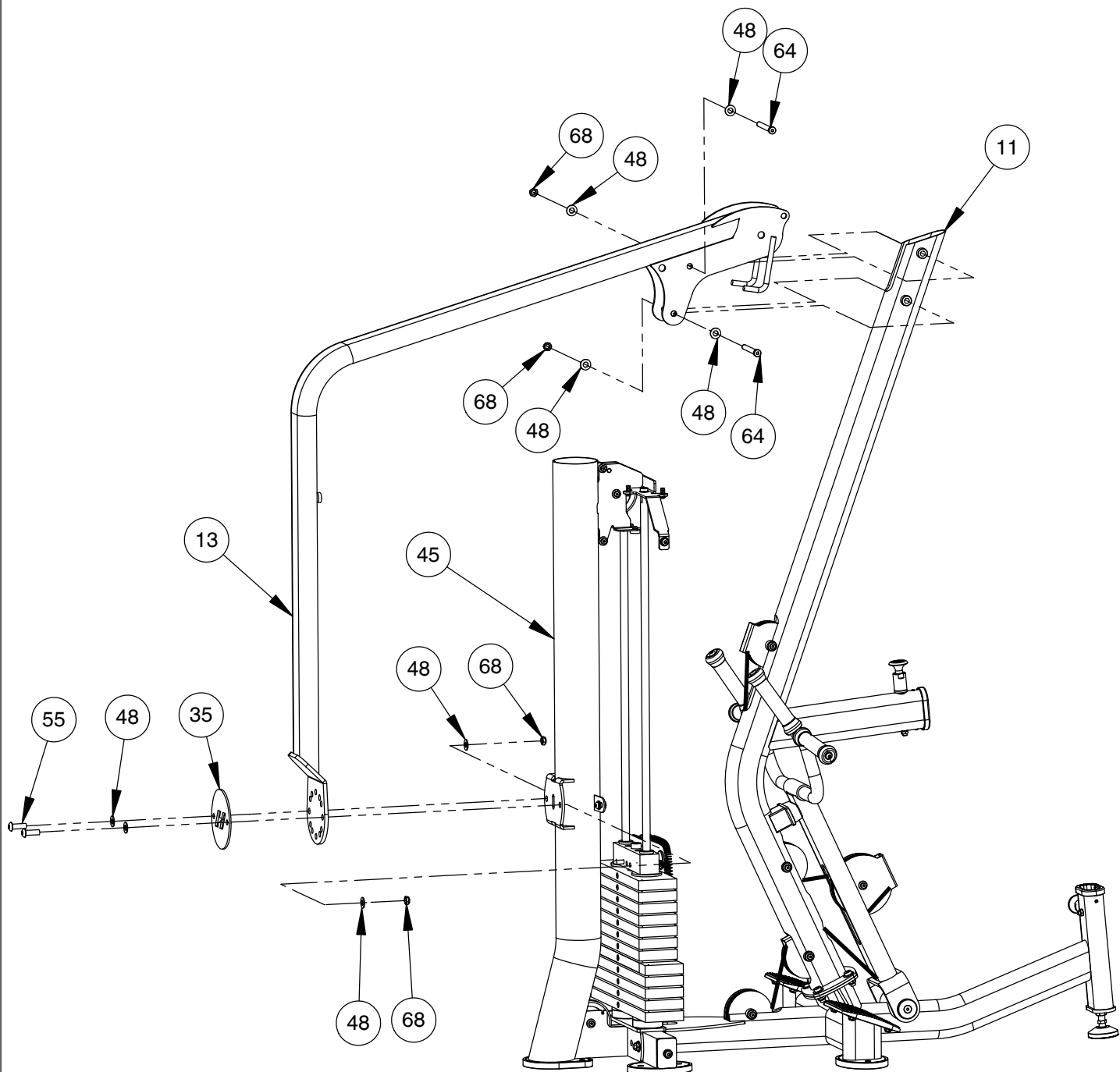
- WRENCH TIGHTEN HARDWARE.
- INSTALL **CABLE** AND PULLEYS AT THE SAME TIME.
- SOME PARTS MAY HAVE BEEN REMOVED FOR CLARITY.



OWNER'S MANUAL

FRAME ASSEMBLY

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

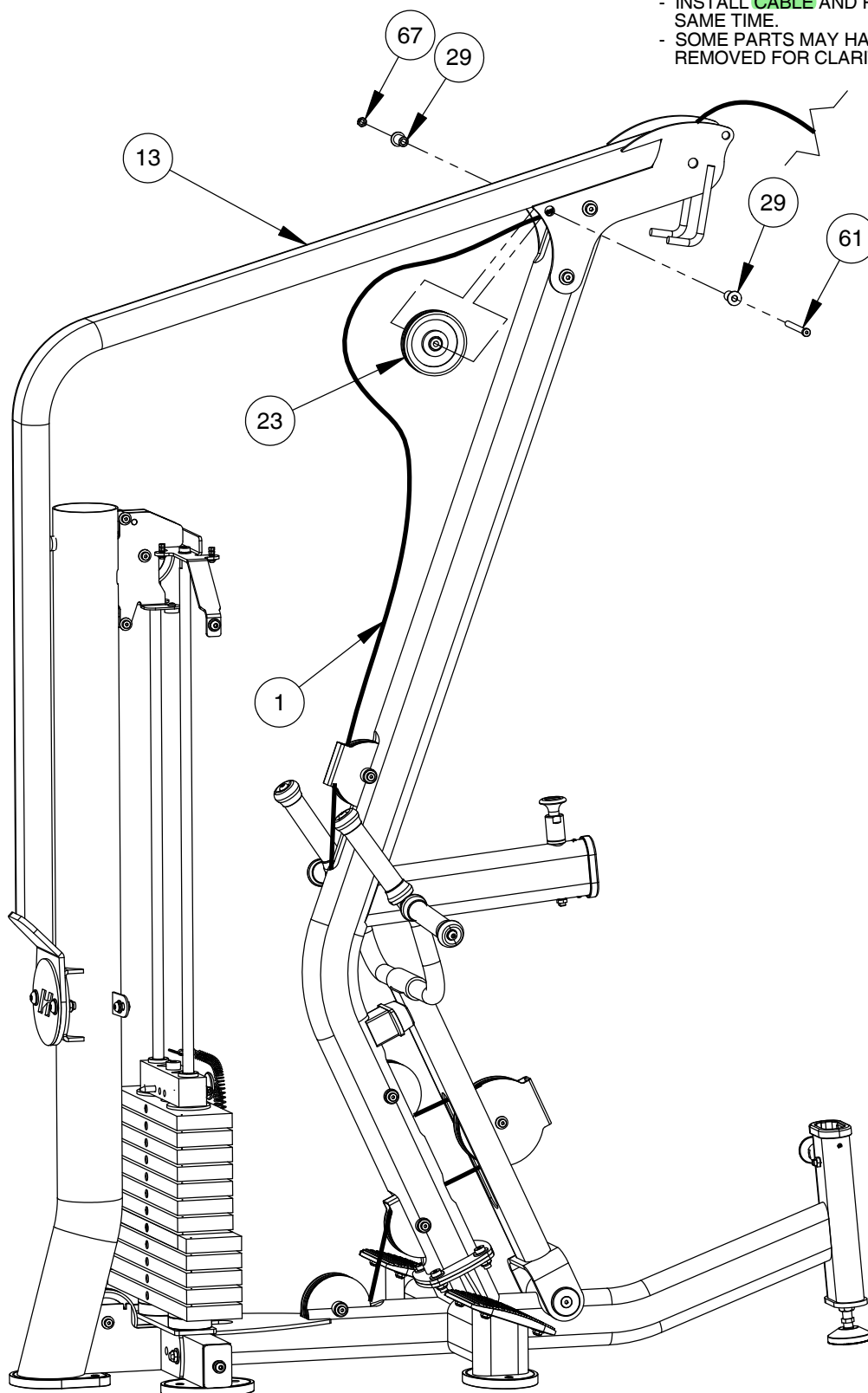


OWNER'S MANUAL

FRAME ASSEMBLY

NOTE:

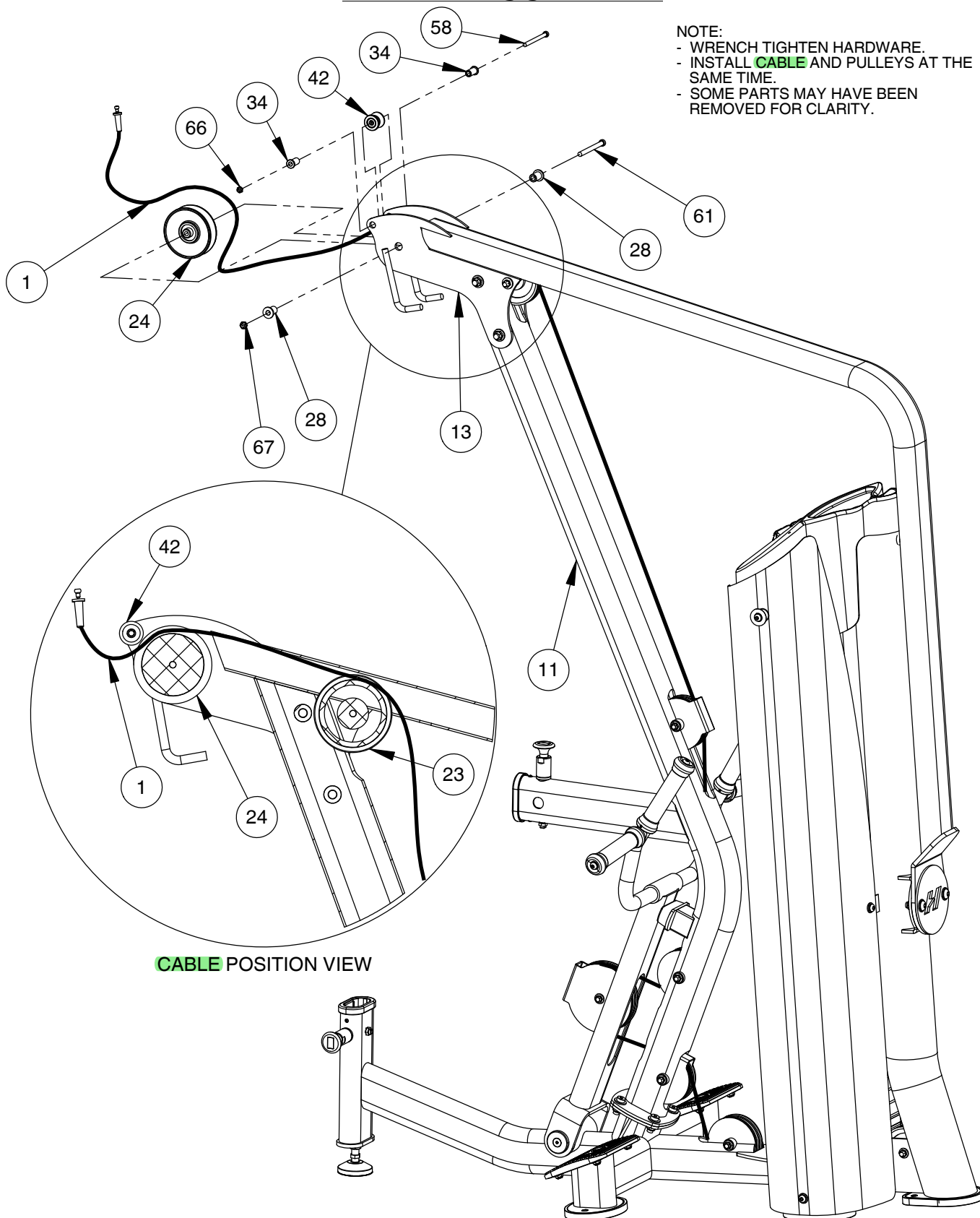
- WRENCH TIGHTEN HARDWARE.
- INSTALL **CABLE** AND PULLEYS AT THE SAME TIME.
- SOME PARTS MAY HAVE BEEN REMOVED FOR CLARITY.



OWNER'S MANUAL

FRAME ASSEMBLY

- NOTE:
- WRENCH TIGHTEN HARDWARE.
 - INSTALL **CABLE** AND PULLEYS AT THE SAME TIME.
 - SOME PARTS MAY HAVE BEEN REMOVED FOR CLARITY.



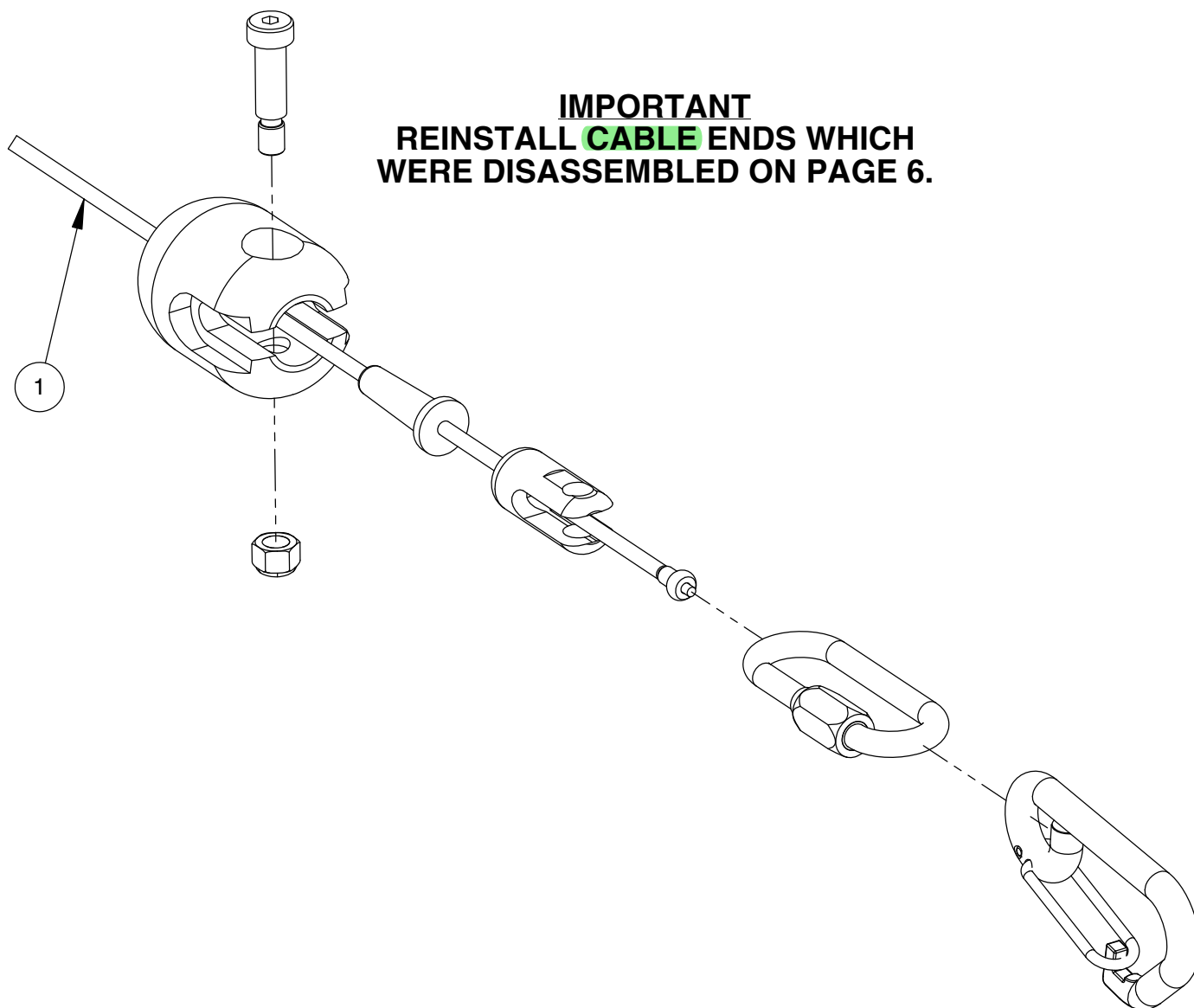
CABLE POSITION VIEW

FRAME ASSEMBLY

NOTE:

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

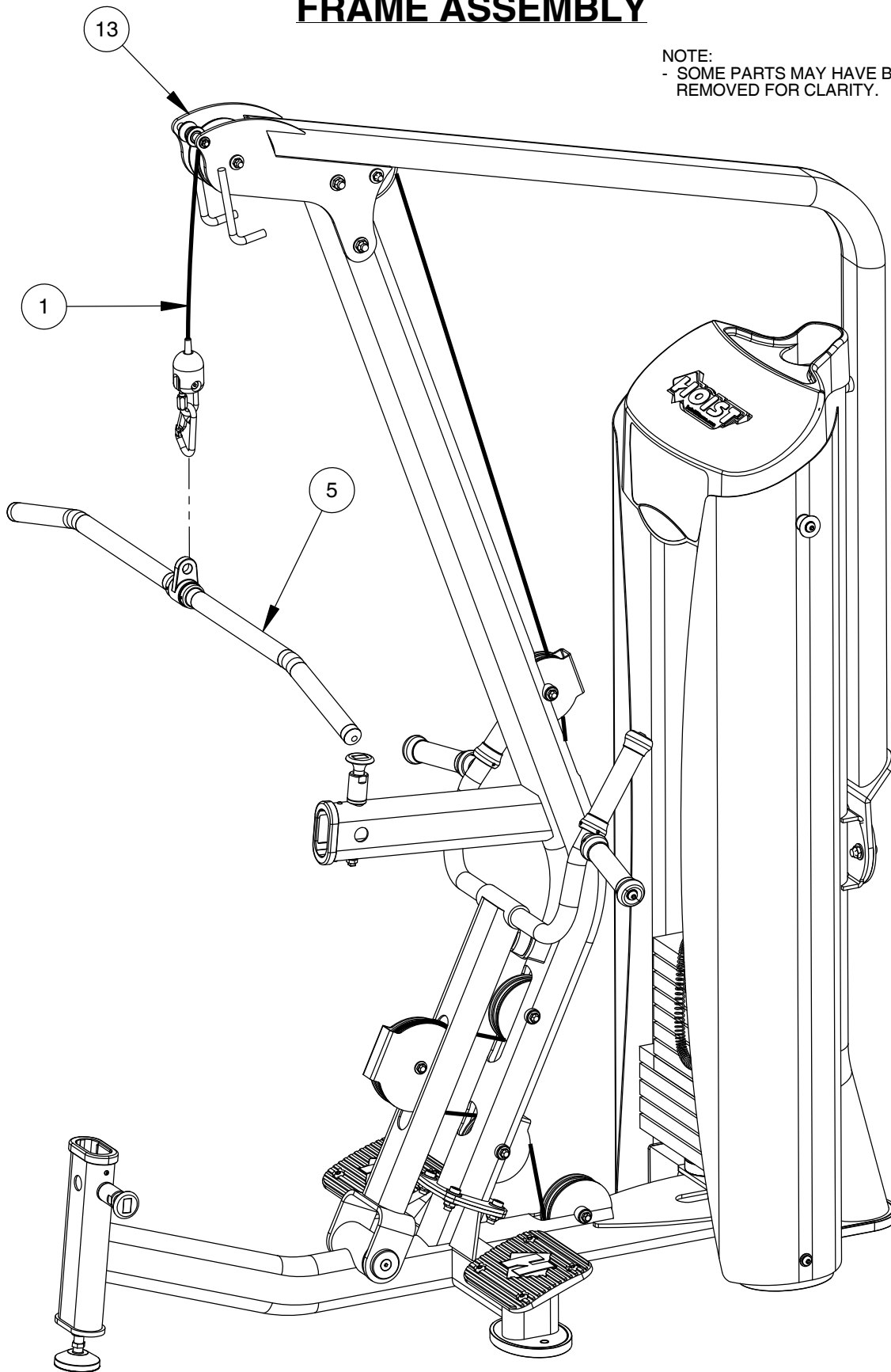
IMPORTANT
REINSTALL CABLE ENDS WHICH
WERE DISASSEMBLED ON PAGE 6.



OWNER'S MANUAL

FRAME ASSEMBLY

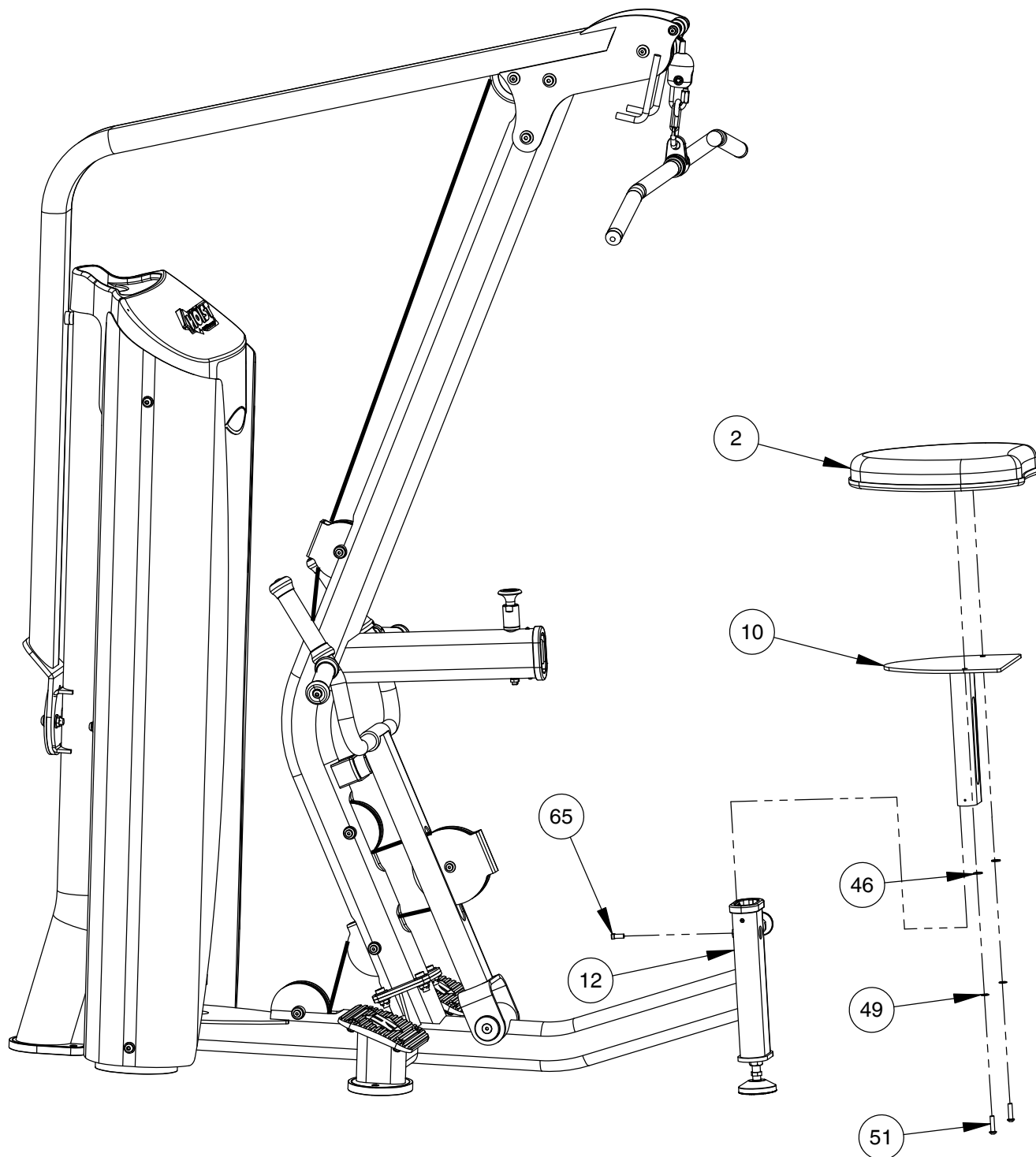
NOTE:
- SOME PARTS MAY HAVE BEEN
REMOVED FOR CLARITY.



OWNER'S MANUAL

FRAME ASSEMBLY

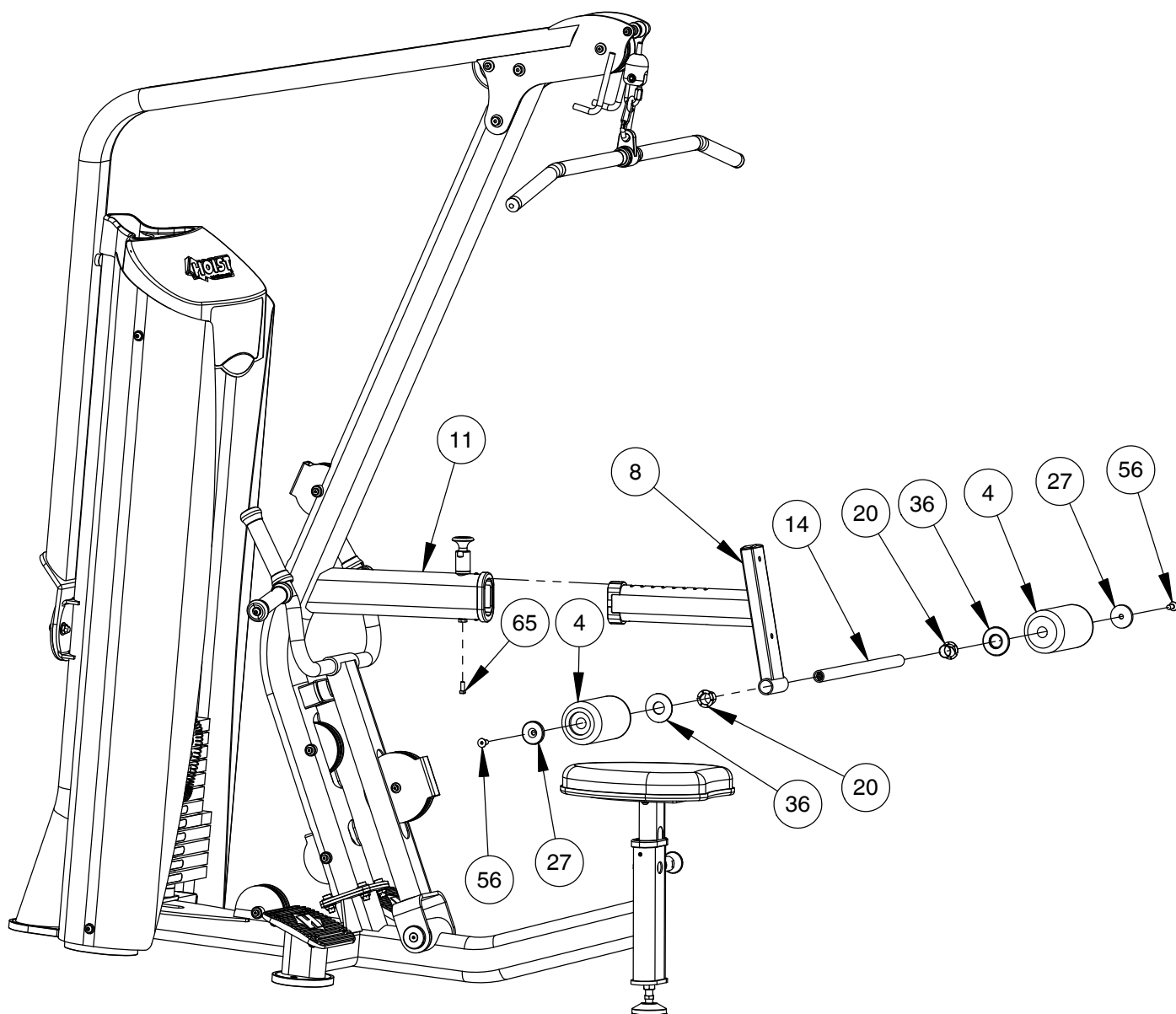
NOTE:
- WRENCH TIGHTEN HARDWARE.
- SOME PARTS MAY HAVE BEEN
REMOVED FOR CLARITY.



OWNER'S MANUAL

FRAME ASSEMBLY

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

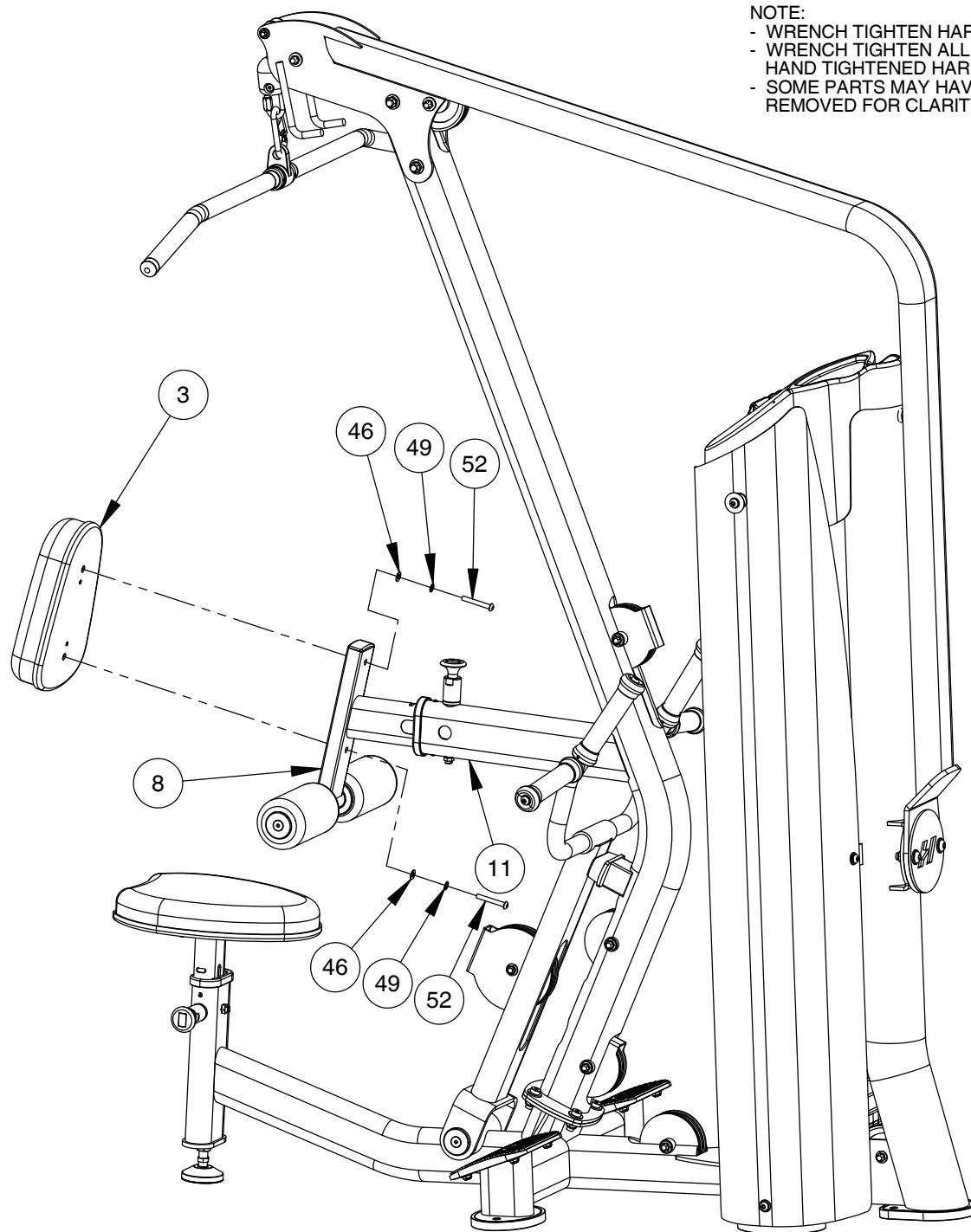


OWNER'S MANUAL

FRAME ASSEMBLY

NOTE:

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



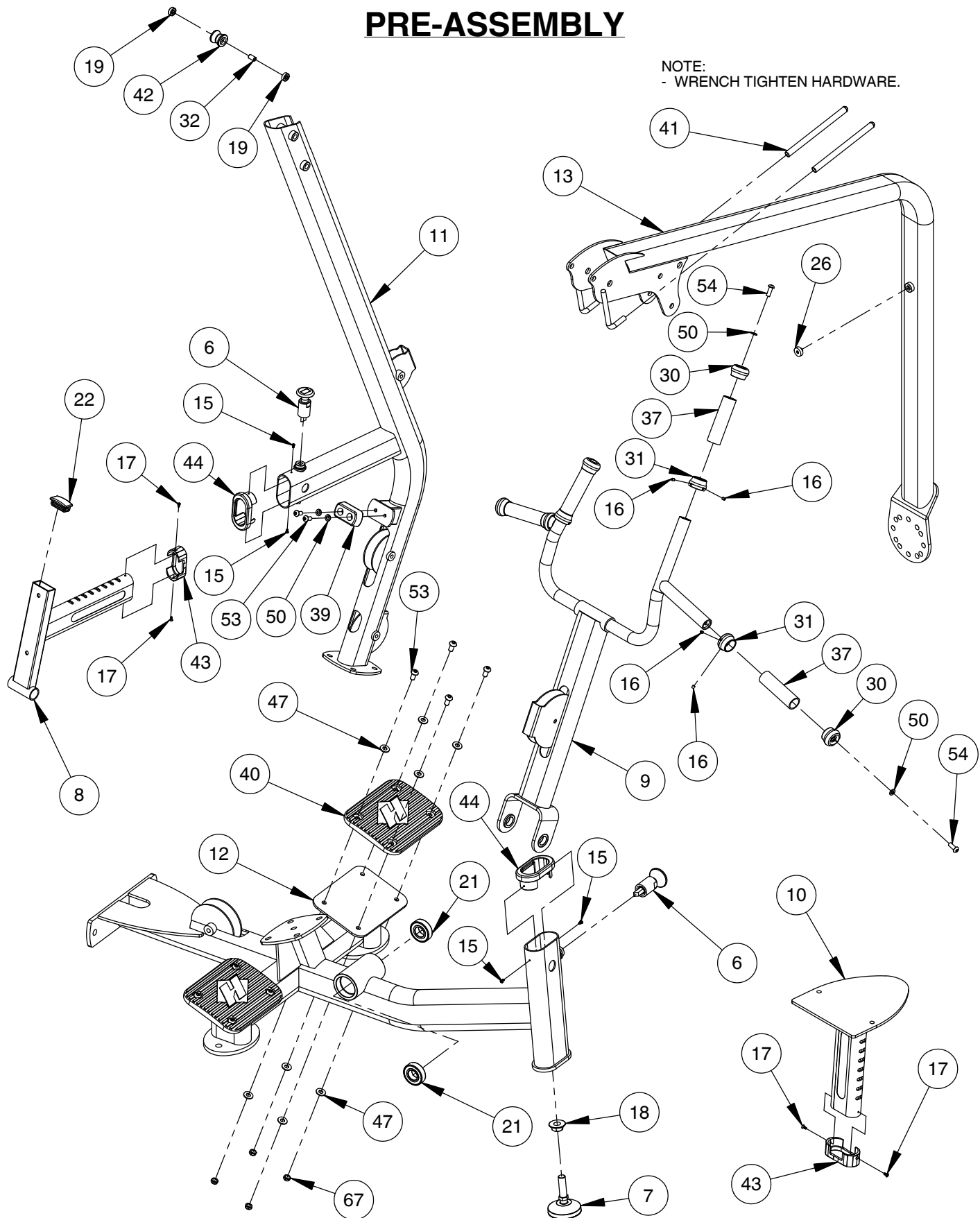
IMPORTANT

NOW THAT THE HD-3200 IS COMPLETELY ASSEMBLED TAKE TIME TO ASSURE THAT YOUR UNIT IS ASSEMBLED SQUARE AND PERPENDICULAR. IF NOT, IT WILL BE NECESSARY TO LOOSEN SOME FRAME HARDWARE TO RE-ALIGN THE FRAME AND RETIGHTEN BOLTS.

OWNER'S MANUAL

PRE-ASSEMBLY

NOTE:
- WRENCH TIGHTEN HARDWARE.



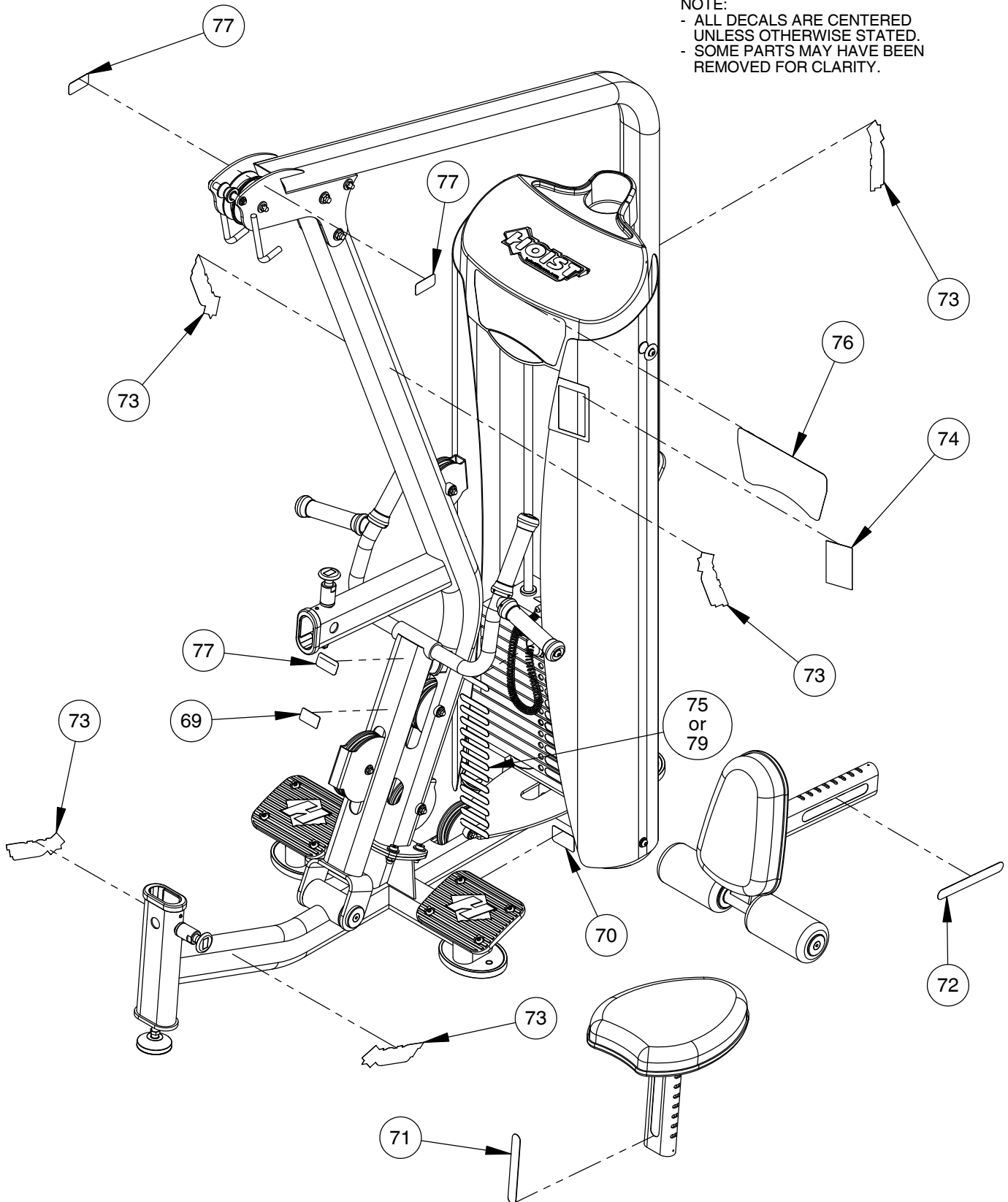
OWNER'S MANUAL

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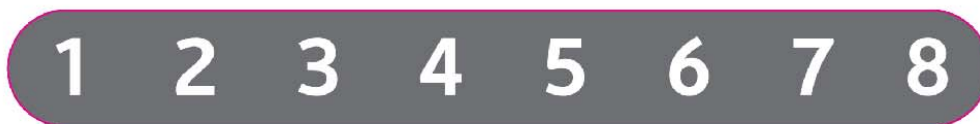
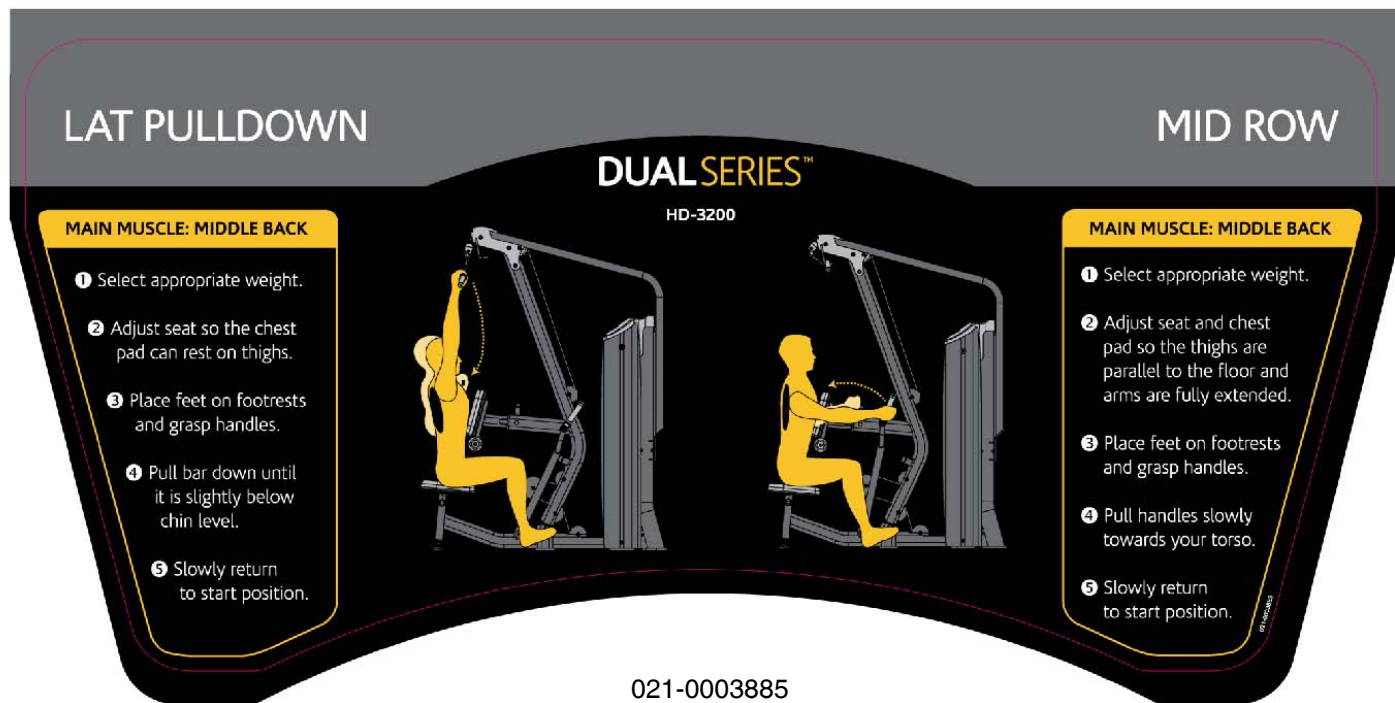
DECAL PLACEMENT

NOTE:
- ALL DECALS ARE CENTERED
UNLESS OTHERWISE STATED.
- SOME PARTS MAY HAVE BEEN
REMOVED FOR CLARITY.



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DECAL REFERENCE



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DECAL REFERENCE

20 LBS / 9 KGS	145 LBS / 66 KGS	20 LBS / 9 KGS	170 LBS / 77 KGS
35 LBS / 16 KGS	165 LBS / 75 KGS	35 LBS / 16 KGS	190 LBS / 86 KGS
50 LBS / 23 KGS	185 LBS / 84 KGS	50 LBS / 23 KGS	210 LBS / 95 KGS
65 LBS / 30 KGS	205 LBS / 93 KGS	70 LBS / 32 KGS	230 LBS / 104 KGS
80 LBS / 36 KGS	225 LBS / 102 KGS	90 LBS / 41 KGS	250 LBS / 113 KGS
95 LBS / 43 KGS		110 LBS / 50 KGS	
110 LBS / 50 KGS		130 LBS / 59 KGS	
125 LBS / 57 KGS		150 LBS / 68 KGS	

021-0003942

021-0003943

TO VISIT THE HOIST® MOBILE APPLICATION, SCAN THE QR CODE* BELOW WITH YOUR SMARTPHONE'S CAMERA.

THE APPLICATION PROVIDES A SHORT VIDEO, ALONG WITH ANSWERS TO:

- HOW DO I ADJUST THIS MACHINE?
- HOW DO I PERFORM THE EXERCISE?
- WHERE IS HOIST ON THE WEB?

SCAN HERE:



* USING YOUR SMARTPHONE, VISIT WWW.HOISTFITNESS.COM/SCAN TO DOWNLOAD A FREE QR CODE SCANNER.

021-003915

021-0003915



021-0003093



1-800-548-5438
www.hoistfitness.com
SERIAL # 00-00-A-000000



SERIAL # DECAL



021-0003341

OWNER'S MANUAL

PART LIST

NOTE: SOME OF THESE PARTS MAY COME PRE-INSTALLED

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	010-01C0433	HD-3200 PULL-DOWN CABLE	1
2	022-01PD2054-A	SEAT PAD ASSEMBLY	1
3	022-01PD2143-B	CHEST PAD ASSEMBLY	1
4	022-01PDR017	ROLLER PAD Ø3.75" X 7.00" LG.	2
5	026-01X1119	ALUMINUM LAT BAR ASSEMBLY	1
6	026-01X3160	RATCHET PULL-PIN ASSEMBLY	2
7	026-01X5186	LEVELING FOOT (M16X2.0)	1
8	026-01X6564	CHEST PAD MOUNT	1
9	026-01X6565	MID-ROW ARM	1
10	026-01X6566	SEAT PAD MOUNT	1
11	026-01X6581	MAIN UPRIGHT ASSEMBLY	1
12	026-01X6583	BASE FRAME ASSEMBLY	1
13	026-01X6606	REAR UPRIGHT	1
14	026-01X6628	ROLLER PAD MOUNT	1
15	011-0701120	M4 BHB (Ni)	4
16	011-0711001	SET SCREW: 1/4"-28 X .25" LG. (Ni)	8
17	011-0704002	M4 FHCS X 10mm	4
18	012-0103001	16M X 2.0 FLANGED NUT (WZ)	1
19	014-0003008	BEARING: 608-2RS BEARING (8mm BORE)	2
20	014-0011001	NYLINER BUSHING: Ø 1.09" O.D. X Ø 1.00" I.D X 1.13" LG.	2
21	014-0012014	BEARING: FLANGELESS - 25mm I.D.	2
22	016-0201048	END CAP-R 30mm X 60mm (BLACK)	1
23	018-0001003	CABLE PULLEY: Ø4.50"	5
24	018-0002014	CABLE PULLEY: WIDE (BORED HUB) Ø4.50"	1
25	018-0002017	PULLEY 6.00" OD	1
26	019-0001001	PLUG BUMPER	1
27	026-01M0238	FLATHEAD CAP Ø2.00" ALUM.	4
28	026-01M0551	HEAVY FLANGED SPACER: .391" I.D. X 1.00" LG.	2
29	026-01M0768	1.250" HEAVY FLANGED SPACER	2
30	026-01M0932	ALUMINIUM CAP: Ø1.25" ID	4
31	026-01M0933	ALUMINUM RING: Ø1.25" ID	4
32	026-01M2938	SPACER Ø.26 I.D. X Ø.44 O.D. X .75 LG.	1
33	026-01M2987	PIVOT SHAFT	1
34	026-01M3164	5/16" HEAVY FLANGED SPACER X .1180"	2
35	026-01P2653	'H' PLATE	1

OWNER'S MANUAL

PART LIST CONTINUED

NOTE: SOME OF THESE PARTS MAY COME PRE-INSTALLED

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
36	026-01PL0151	PLASTIC WASHER Ø2.50"	2
37	026-01PL0235-17	GRIP OPEN ENDED Ø 1.188" X 5.00" LG.	4
38	026-01PL2122	OVAL-SHAPED RUBBER FOOT	2
39	026-01PL2291	RUBBER STOP	1
40	026-01PL2298	FOOTPLATE	2
41	026-01PL2326	SLEEVE FOR .50" SHAFT X 6.00"	2
42	026-01PL2344	GROOVED WHEEL	1
43	026-01PL2563	INNER SEAT ADJUSTER BUSHING	2
44	026-01PL2564	GLIDE SLEEVE	2
45	ROC-IT WEIGHT CAGE -63	ROC-IT WEIGHT CAGE	1
46	013-1002010	5/16" SAE FLAT WASHER (Ni)	4
47	013-1002007	3/8" X 22mm FLAT WASHER (Ni)	26
48	013-1002006	1/2" X 27mm SAE FLAT WASHER (Ni)	20
49	013-1010003	5/16" INTERNAL LOCK WASHER (Ni)	4
50	013-1006003	3/8" SPLIT LOCK WASHER (Ni)	6
51	011-0701004	5/16"-18UNC X 1.25" BHCS (Ni)	2
52	011-0701008	5/16"-18UNC X 2.25" BHCS (Ni)	2
53	011-0701019	3/8"-16UNC X .75" BHCS (Ni)	10
54	011-0701020	3/8"-16UNC X 1.00" BHCS (Ni)	4
55	011-0701049	1/2"-13UNC X 1.50" BHCS (Ni)	2
56	011-0702003	3/8"-16UNC X 1.00" FHCS (Ni)	2
57	011-0702021	3/8"-16UNC X 1.25" FHCS (Ni) W/NYLON PATCH	2
58	011-0116186	5/16"-18UNC X 4.00" LOW HEAD SHCS (Ni)	1
59	011-0116145	3/8"-16UNC X 1.75" LOW HEAD SHCS (Ni)	1
60	011-0116150	3/8"-16UNC X 3.00" LOW HEAD SHCS (Ni)	4
61	011-0116155	3/8"-16UNC X 4.25" LOW HEAD SHCS (Ni)	2
62	011-0116108	1/2"-13UNC X 1.25" LOW HEAD SHCS (Ni)	4
63	011-0116116	1/2"-13UNC X 3.25" LOW HEAD SHCS (Ni)	2
64	011-0116120	1/2"-13UNC X 4.25" LOW HEAD SHCS (Ni)	2
65	011-0704001	3/8"-16UNC X .75" SQUARE HEAD (Ni)	2
66	012-0504006	5/16"-18UNC THIN NYLOCK NUT (Ni)	1
67	012-0504005	3/8"-16 UNC THIN NYLOCK NUT (Ni)	15
68	012-0504002	1/2"-13 UNC THIN NYLOCK NUT (Ni)	10
69	021-0003341	DECAL PINCH POINT 1.07" X 2.13" (HORIZONTAL)	1
70	SERIAL # DECAL	DECAL HOIST SERIAL # 1.63" X 2.63"	1

OWNER'S MANUAL

PART LIST CONTINUED

NOTE: SOME OF THESE PARTS MAY COME PRE-INSTALLED

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
71	021-0003911	DECAL ADJUST 1-7 VERTICAL GREY BKGRND	1
72	021-0003925	DECAL ADJUST 1-8 HORIZONTAL GREY BKGRND	1
73	021-0003627	DECAL HOIST 2.07" X 7.75"	5
74	021-0003915	HD QR DECAL	1
75	021-0003942	HD WEIGHT STACK #18 DECAL	1
76	021-0003885	PLACARD HD-3200 MIDROW/LAT PULLDOWN	1
77	021-0003093	DECAL MOVING PARTS 1.20" X 2.38" (HOR)	3
78	021-0003914	DUAL SERIES EYEBALL DECAL	1
79	021-0003943	HD WEIGHT STACK #19 DECAL	1

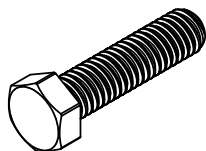
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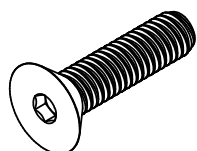
OWNER'S MANUAL

ABBREVIATIONS

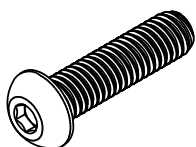
BZ = Black Zinc
Ni = Nickel Plated
SS = Stainless Steel
WZ = White Zinc



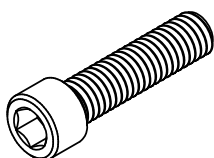
HHB = Hex Head Bolt



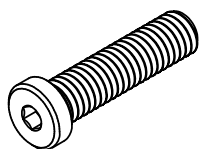
FHCS = Flat Head Cap Screw



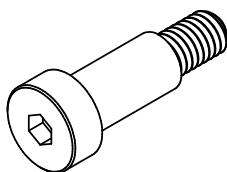
BHCS = Button Head Cap Screw



SHCS = Socket Head Cap Screw



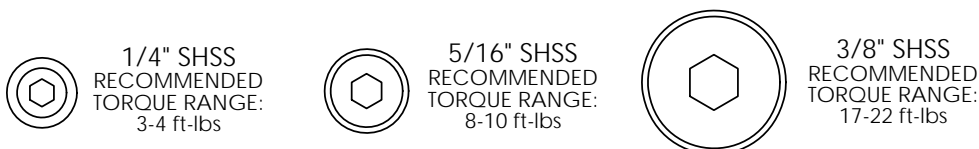
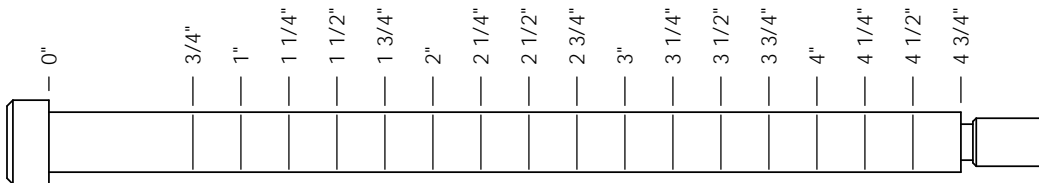
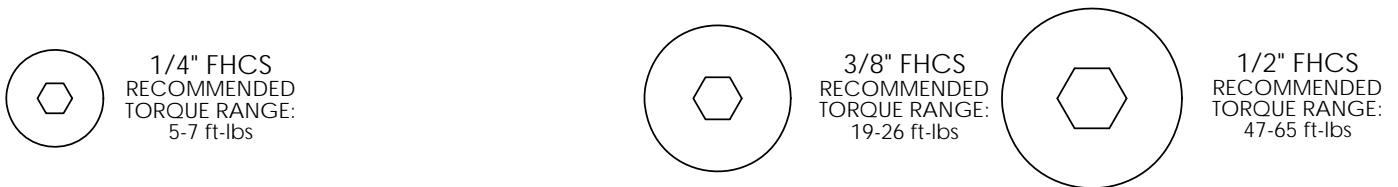
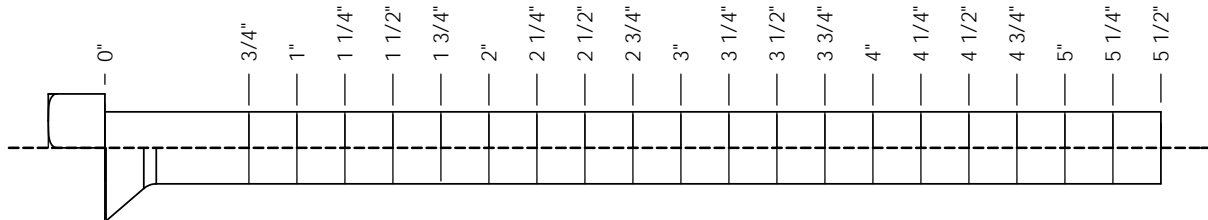
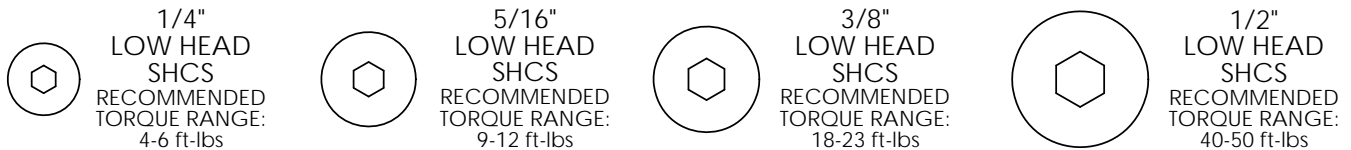
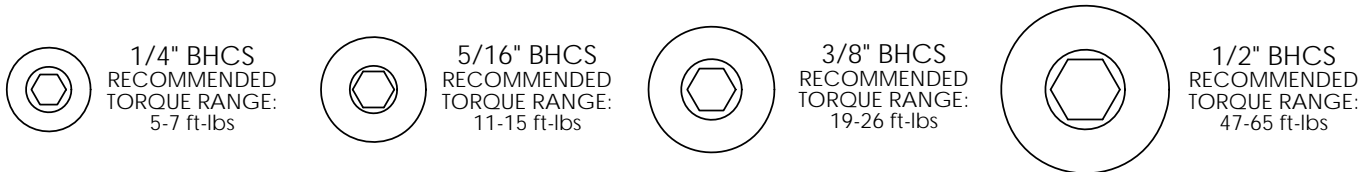
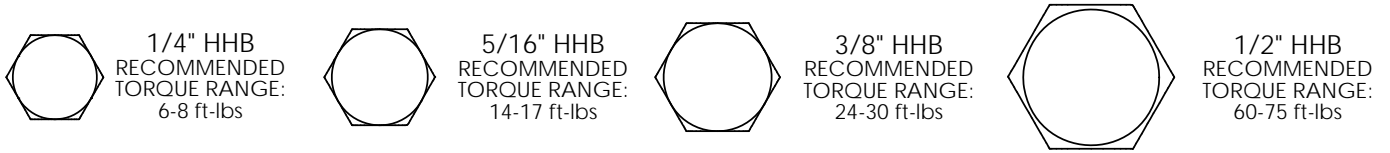
Low Head SHCS = Low Head Socket
Head Cap Screw



SHSS = Socket Head Shoulder Screw

OWNER'S MANUAL

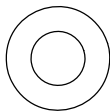
BOLT SIZING CHART



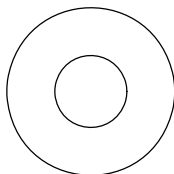
OWNER'S MANUAL

WASHER SIZING CHART

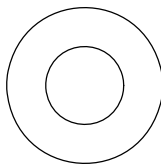
013-0002003
1/4"
FLAT WASHER
SMALL, SAE, 13mm



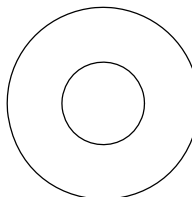
013-0102004
5/16"
FLAT WASHER
LARGE, USS, 22mm



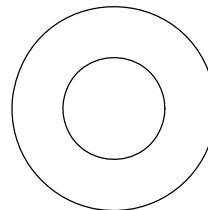
013-0002004
3/8"
FLAT WASHER
SMALL, SAE, 21mm



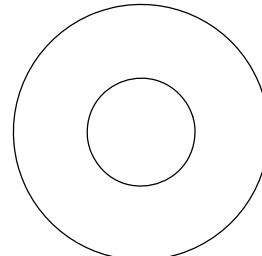
013-0402005
3/8"
FLAT WASHER
LARGE, USS, 25mm



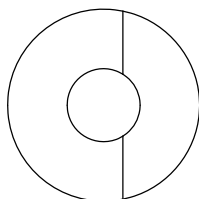
013-0102003
1/2"
FLAT WASHER
SMALL, SAE, 27mm



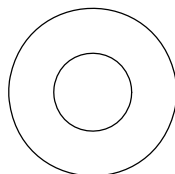
013-0102026
1/2"
FLAT WASHER
LARGE, USS, 34mm



013-0102028
3/8"
CURVED WASHER



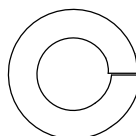
013-0402007
3/8"
FLAT WASHER
22mm O.D.



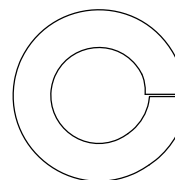
013-0102019
1/4"
LOCK WASHER



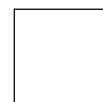
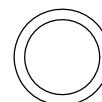
013-0102020
3/8"
LOCK WASHER



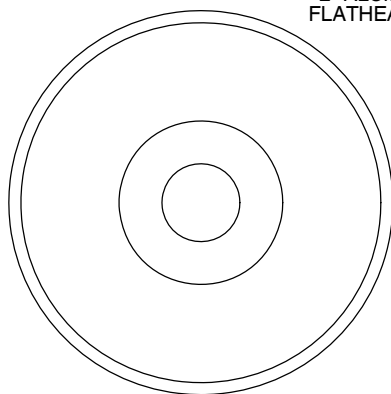
013-0102018
1/2"
LOCK WASHER



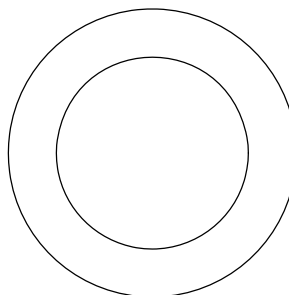
014-0018001
1/2" LONG
SPACER



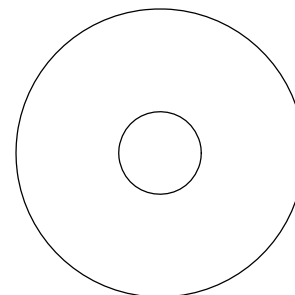
026-01M0238
2" ALUMINUM
FLATHEAD CAP



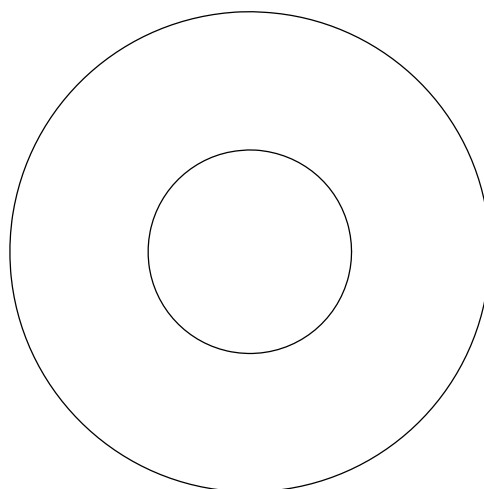
016-0009003
1" SHIM WASHER



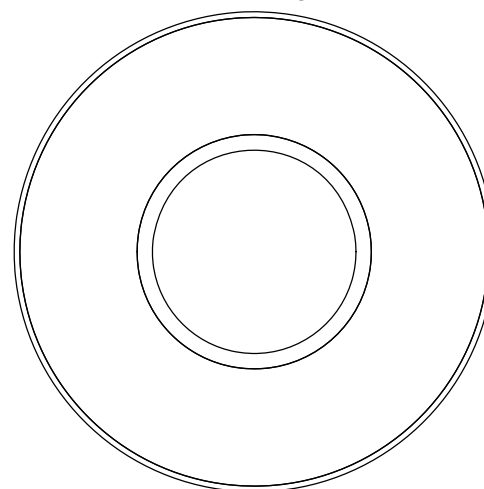
013-0003002
3/8" FENDER WASHER



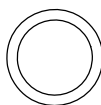
013-0003004
1 1/16"
FENDER WASHER



026-01PL151
PLASTIC 1 1/16"
FENDER WASHER



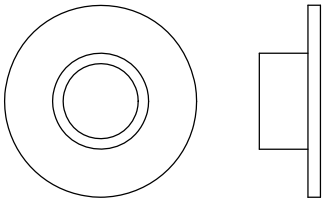
014-0018002
1" LONG
SPACER



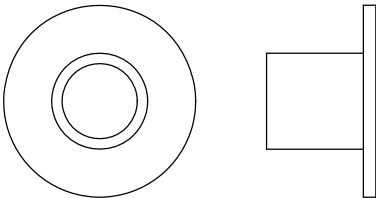
OWNER'S MANUAL

WASHER SIZING CHART
(CONTINUED)

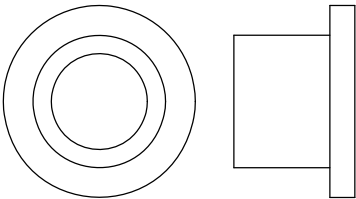
026-01M0211
1/4" LONG
FLANGED SPACER



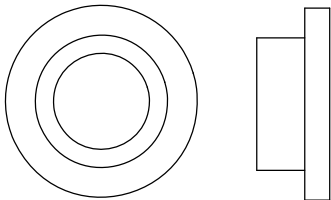
026-01M0198
1/2" LONG
FLANGED SPACER



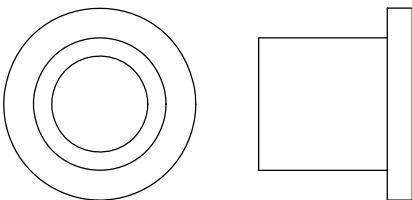
026-01M0760
1/2" LONG HEAVY
FLANGED SPACER



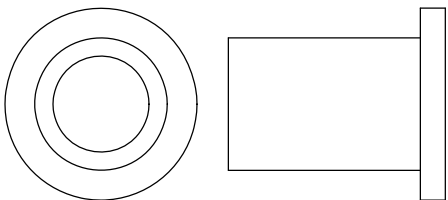
026-01M211T
1/4" LONG HEAVY
FLANGED SPACER



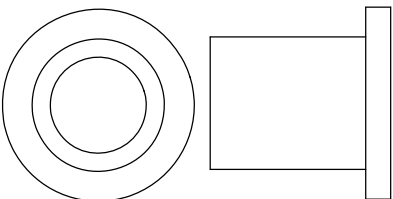
026-01M0532
11/16" LONG HEAVY
FLANGED SPACER



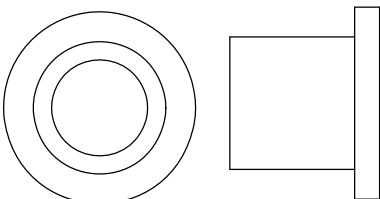
026-01M0551
1" LONG HEAVY
FLANGED SPACER



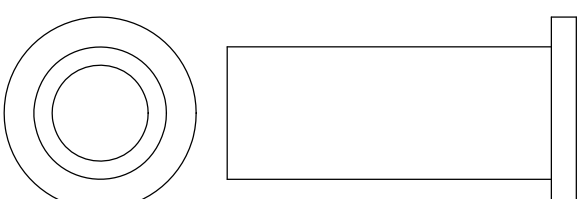
026-01M0788
.81" LONG HEAVY
FLANGED SPACER



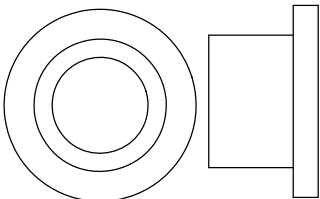
026-01M0780
.65" LONG HEAVY
FLANGED SPACER



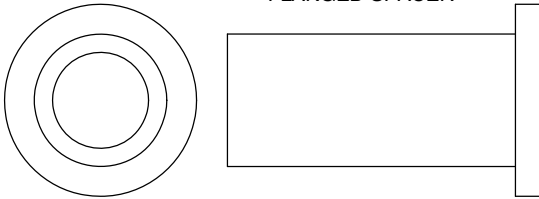
026-01M0761
1 11/16" LONG HEAVY
FLANGED SPACER



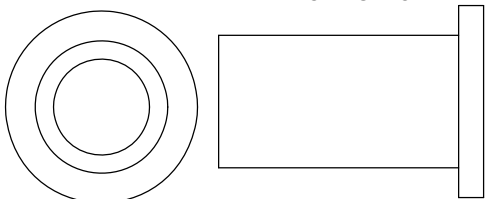
026-01M0789
.44" LONG HEAVY
FLANGED SPACER



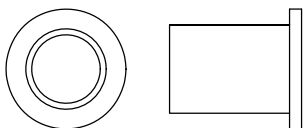
026-01M0762
1 1/2" LONG HEAVY
FLANGED SPACER



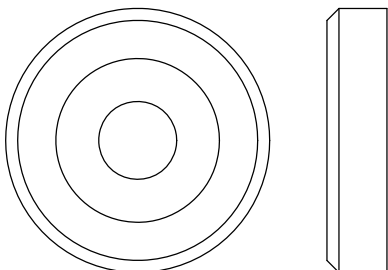
026-01M0768
1 1/4" LONG HEAVY
FLANGED SPACER



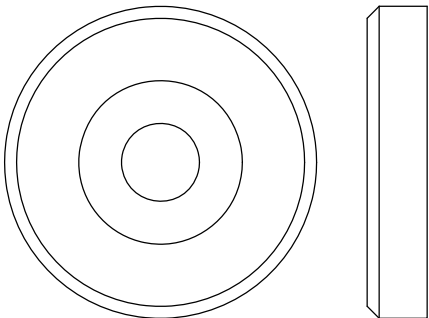
026-01M0600
.625" LONG
FLANGED SPACER



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 HD-3200 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 HD-3200 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 HD-3200 HOIST® Fitness System!

OWNER'S MANUAL

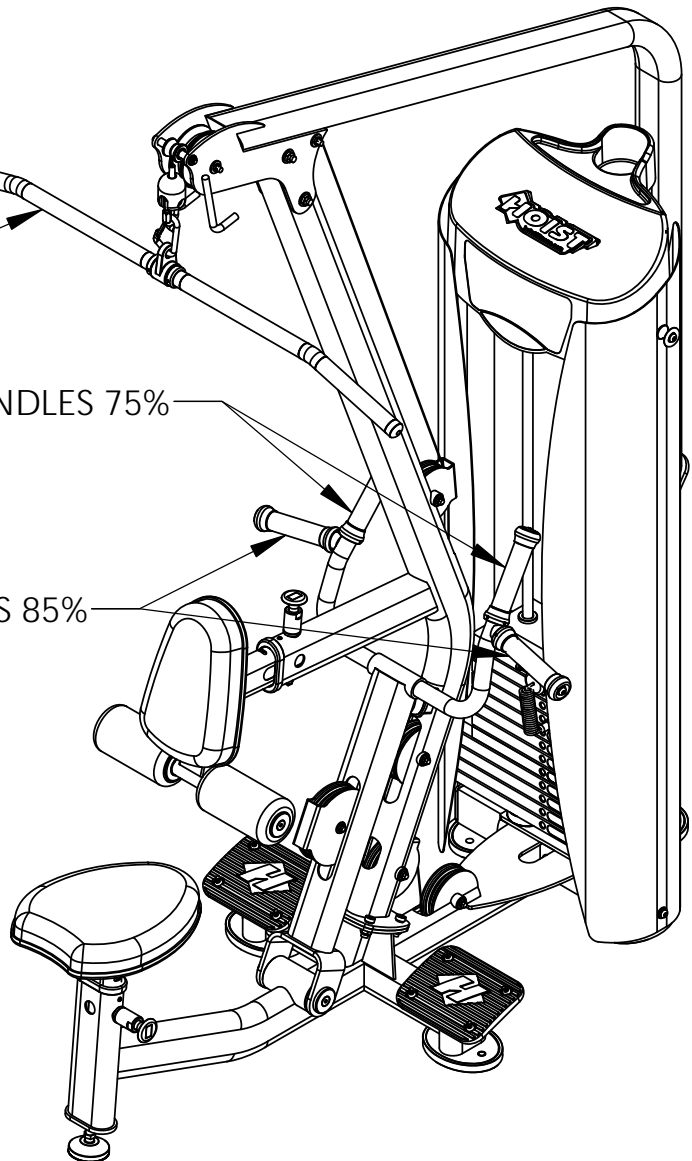
WEIGHT RATIOS

NUMBER OF PLATES	LAT PULLDOWN	VERTICAL HANDLES	HORIZONTAL HANDLES
	100%	75%	85%
1	20	15	17
2	35	26.25	29.75
3	50	37.5	42.5
4	65	48.75	55.25
5	80	60	68
6	95	71.25	80.75
7	110	82.5	93.5
8	125	93.75	106.25
9	145	108.75	123.25
10	165	123.75	140.25
11	185	138.75	157.25
12	205	153.75	174.25
13	225	168.75	191.25

LAT PULLDOWN 100%

VERTICAL HANDLES 75%

HORIZONTAL HANDLES 85%



The above chart shows the standard weight stack for this unit. The weights listed are approximate. HOIST reserves the right to modify the machine without prior notice.

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, 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

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