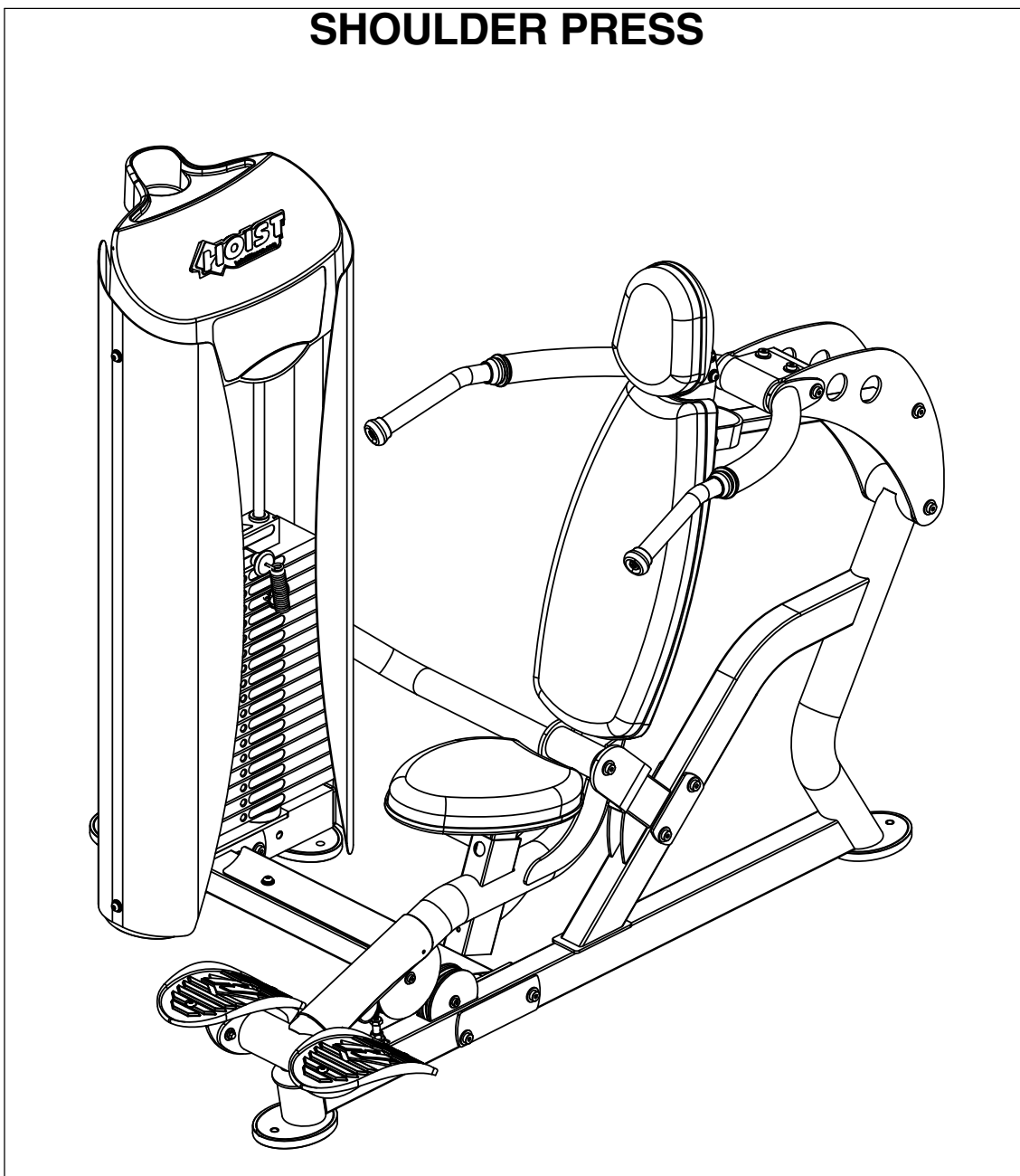


OWNER'S MANUAL



RS-1501-A SHOULDER PRESS



Note: Both Serial Number and Model Number are Required when Ordering Parts
RECORD SERIAL NUMBER HERE

MACHINE CODE

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

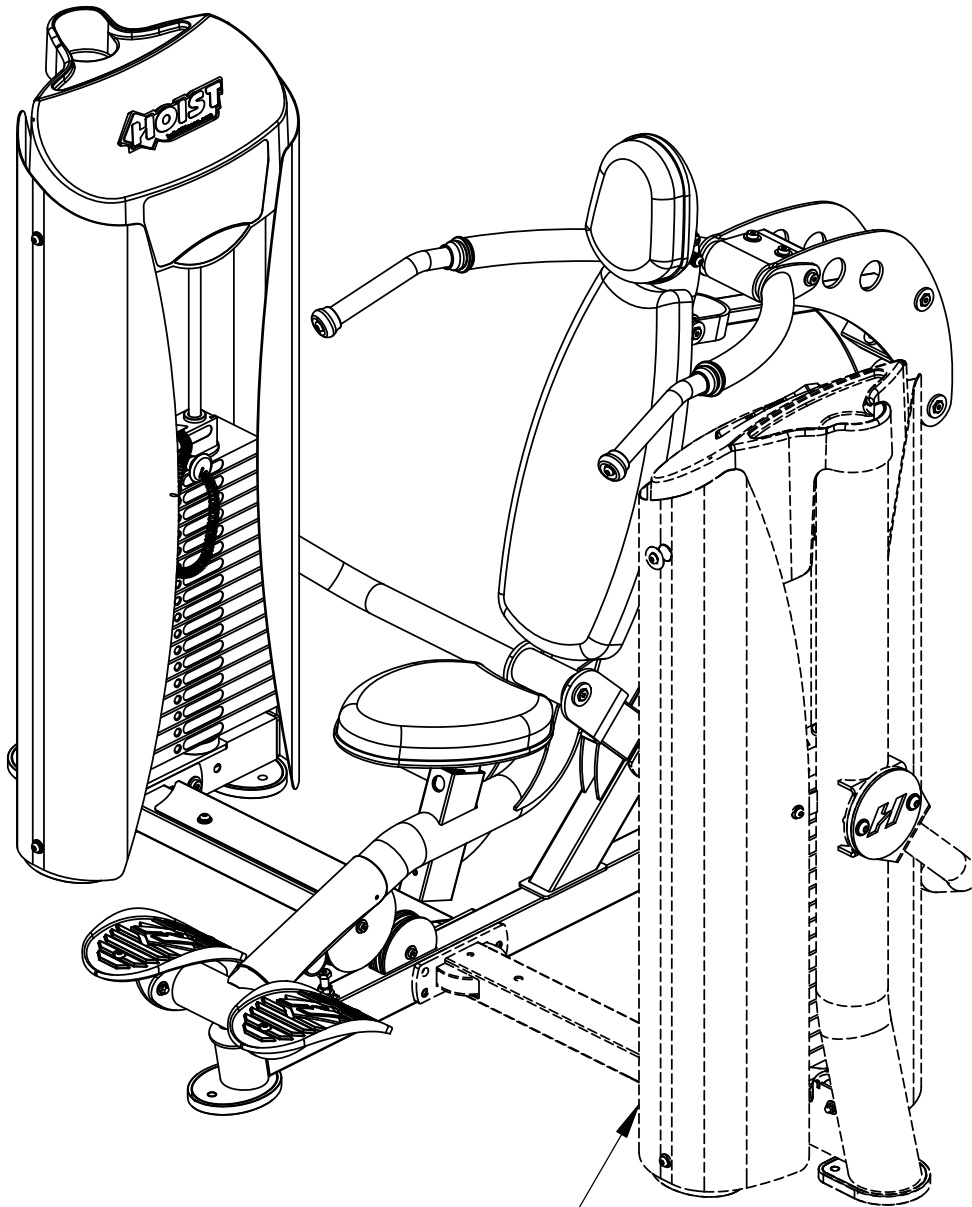
Two People

OWNER'S MANUAL

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OWNER'S MANUAL

FRAME ASSEMBLY



ALTERNATIVE WEIGHT CAGE POSITION

ALTERNATE POSITION

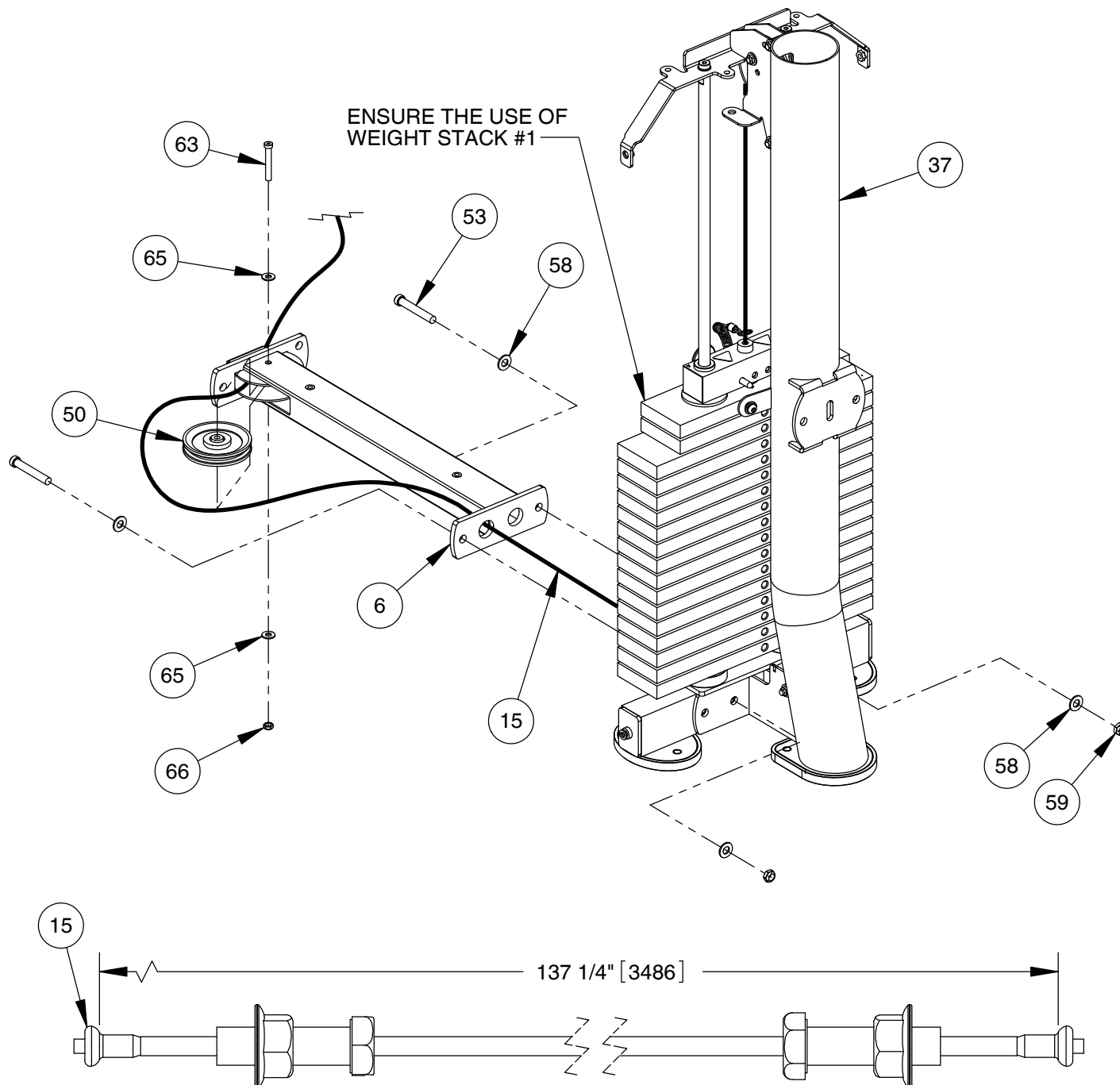
THE ROC-IT WEIGHT CAGE IS DESIGNED TO BE INSTALLED ON EITHER THE LEFT OR RIGHT SIDE OF THE RS-1501-A IN ORDER TO ACCOMMODATE THE USER.

OWNER'S MANUAL

FRAME ASSEMBLY *ASSEMBLE WEIGHT CAGE FIRST*

NOTE:

- WRENCH TIGHTEN HARDWARE (63).
- HAND TIGHTEN ALL OTHER HARDWARE.
- SOME PARTS MAY HAVE BEEN REMOVED FOR CLARITY.



FRAME ASSEMBLY

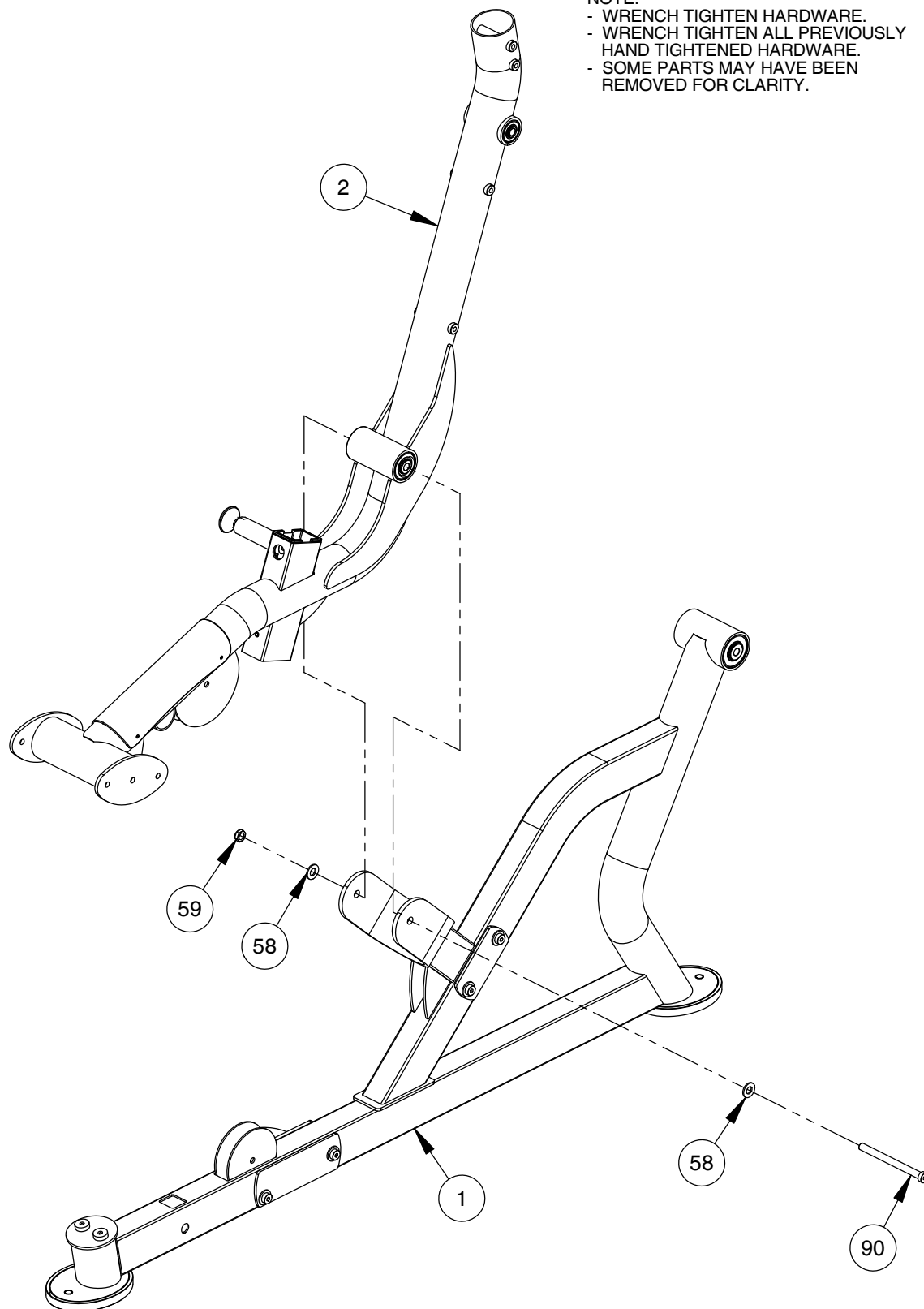
[illegible]

OWNER'S MANUAL

FRAME ASSEMBLY

NOTE:

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



OWNER'S MANUAL

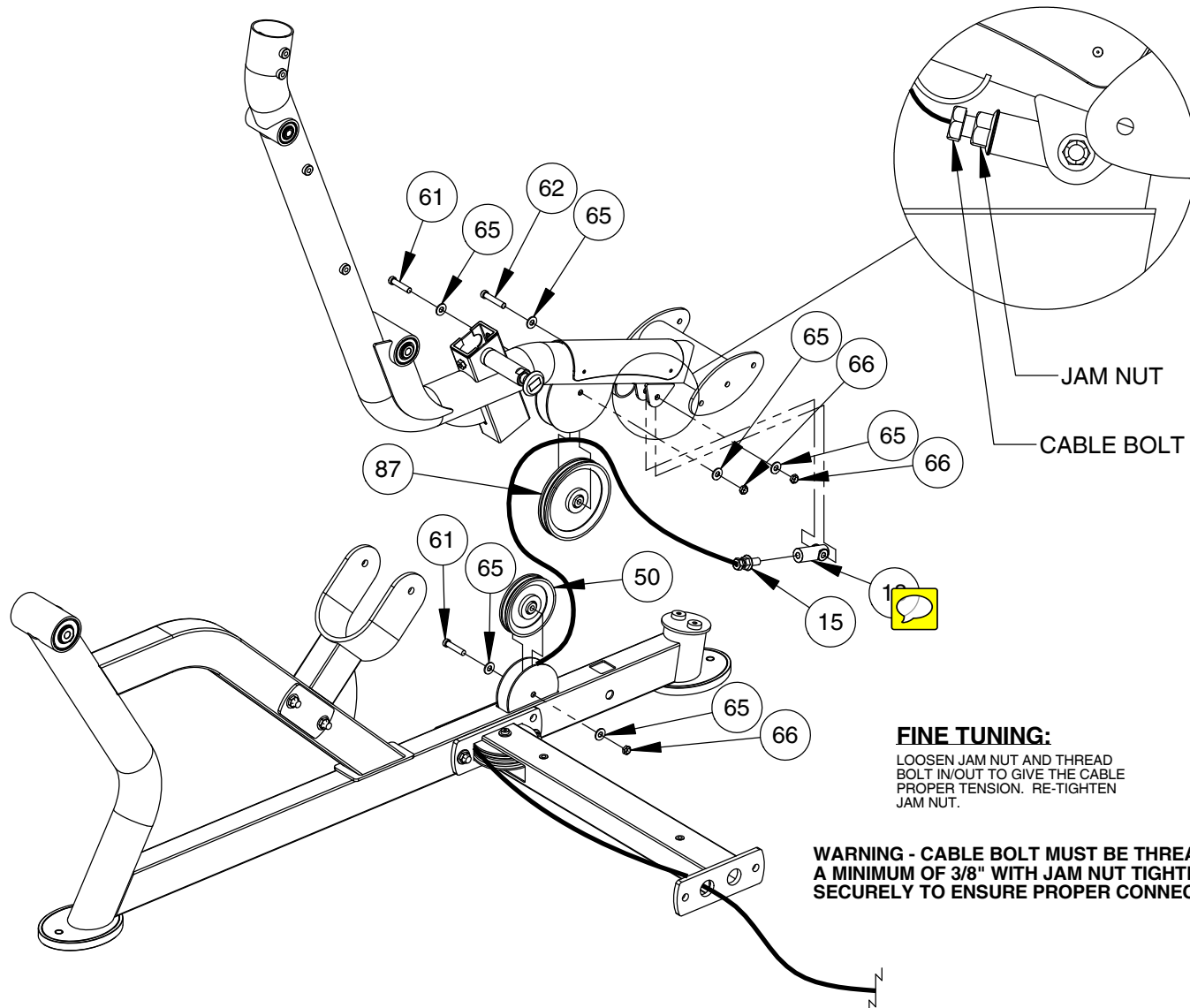
FRAME ASSEMBLY

LIGHT CABLING OPTION

NOTE:

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

PROPERLY INSTALLED VIEW



FINE TUNING:

LOOSEN JAM NUT AND THREAD BOLT IN/OUT TO GIVE THE CABLE PROPER TENSION. RE-TIGHTEN JAM NUT.

WARNING - CABLE BOLT MUST BE THREADED A MINIMUM OF 3/8" WITH JAM NUT TIGHTENED SECURELY TO ENSURE PROPER CONNECTION.

OWNER'S MANUAL

FRAME ASSEMBLY

HEAVY CABLING OPTION

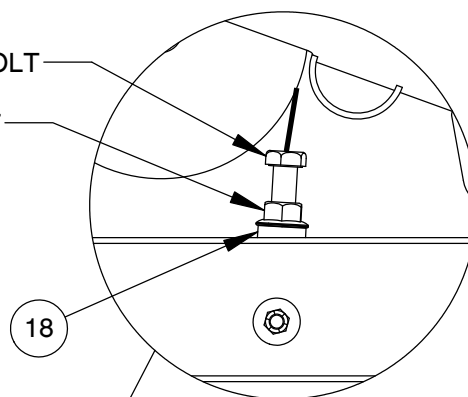
NOTE:

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

PROPERLY INSTALLED VIEW

CABLE BOLT

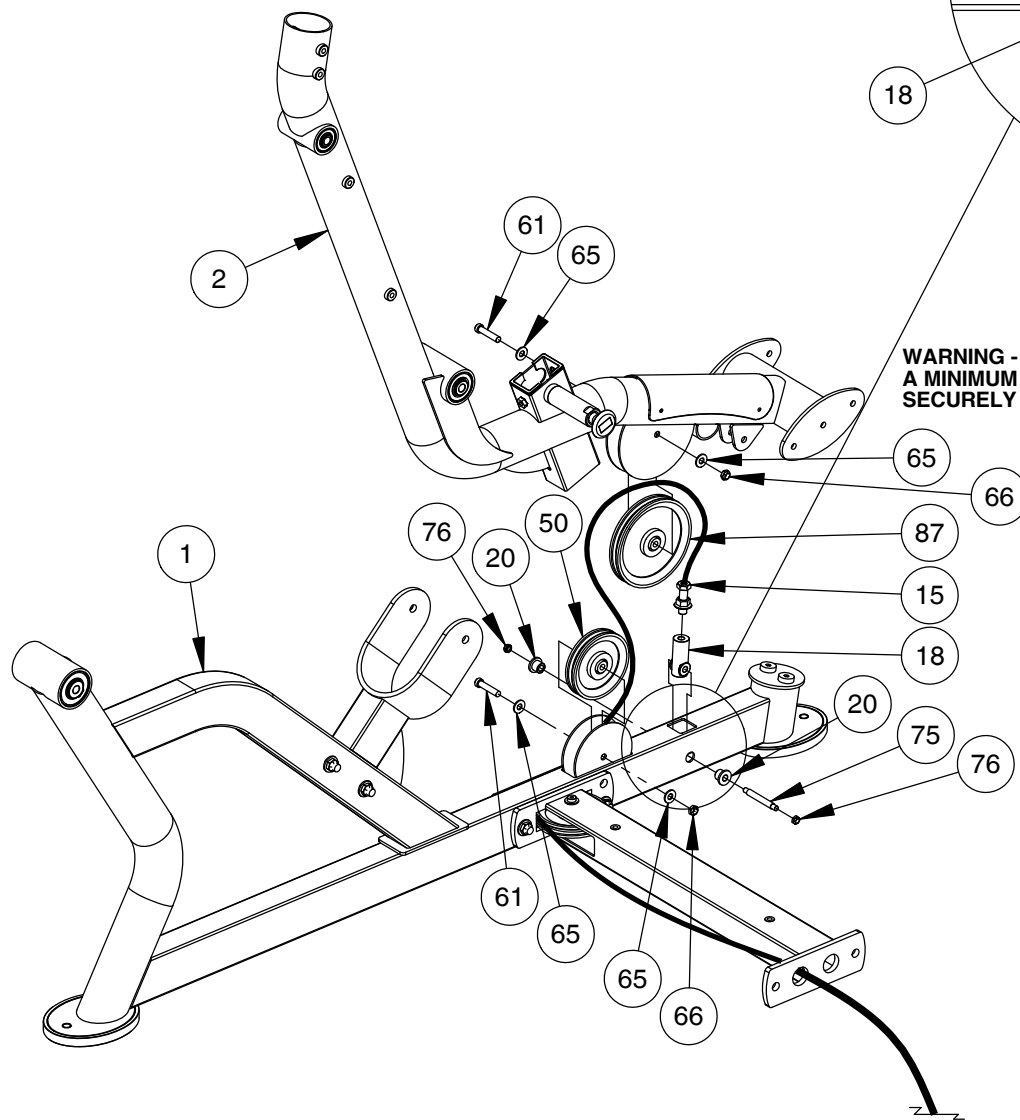
JAM NUT



FINE TUNING:

LOOSEN JAM NUT AND THREAD BOLT IN/OUT TO GIVE THE CABLE PROPER TENSION. RE-TIGHTEN JAM NUT.

WARNING - CABLE BOLT MUST BE THREADED A MINIMUM OF 3/8" WITH JAM NUT TIGHTENED SECURELY TO ENSURE PROPER CONNECTION.

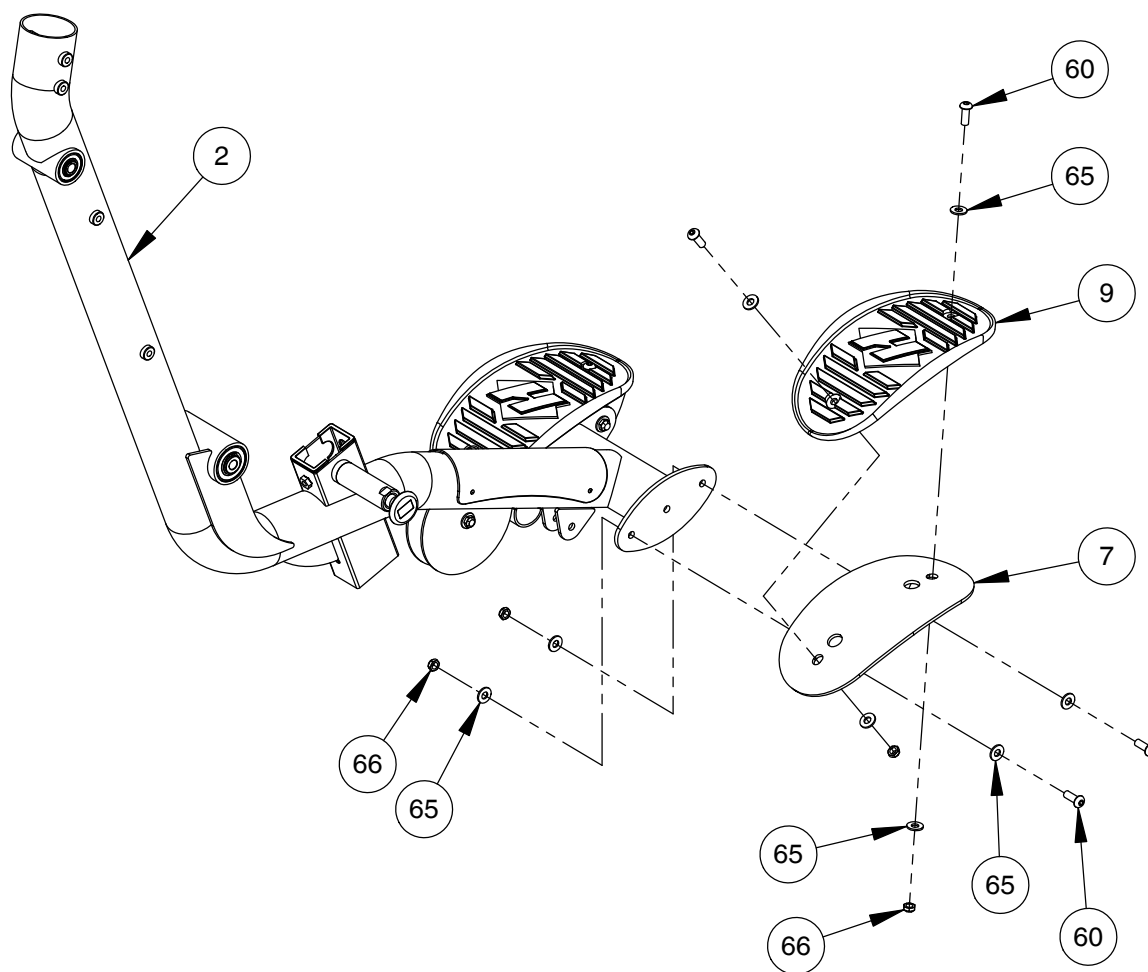


OWNER'S MANUAL

FRAME ASSEMBLY

NOTE:

- WRENCH TIGHTEN HARDWARE.
- SOME PARTS MAY HAVE BEEN REMOVED FOR CLARITY.
- REPEAT STEPS FOR OPPOSITE SIDE.



OWNER'S MANUAL

FRAME ASSEMBLY

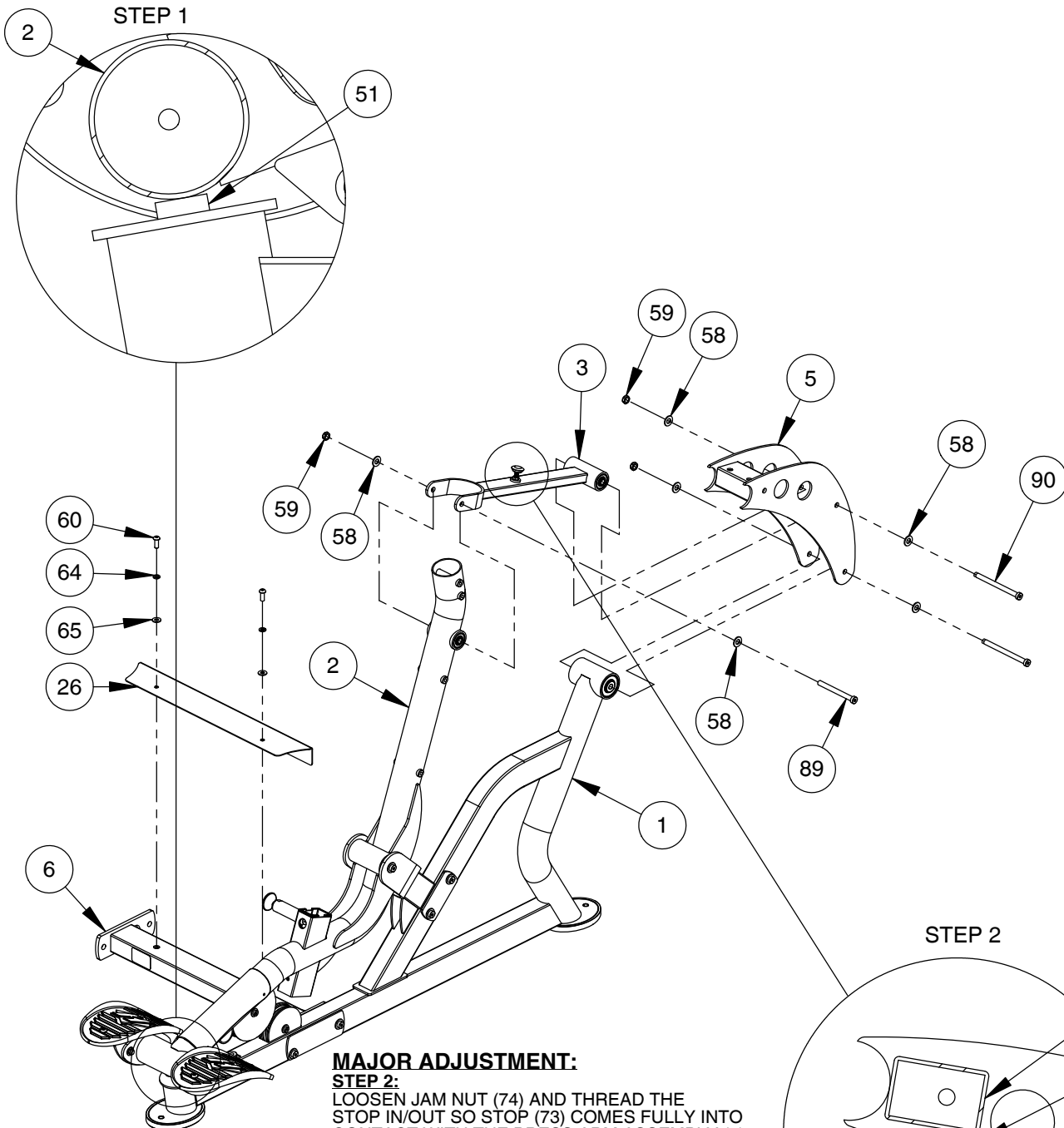
MAJOR ADJUSTMENT:

STEP 1:

BE SURE USER SUPPORT (2) IS FULLY AT REST AND ENGAGING PLUG BUMPERS (51) AS SHOWN IN DETAIL BELOW.

NOTE:

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

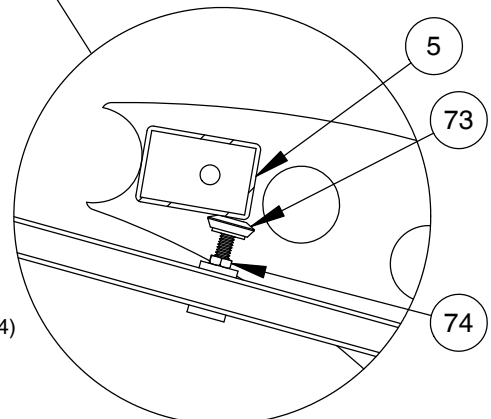


MAJOR ADJUSTMENT:

STEP 2:

LOOSEN JAM NUT (74) AND THREAD THE STOP IN/OUT SO STOP (73) COMES FULLY INTO CONTACT WITH THE PRESS ARM ASSEMBLY (5) AS SHOWN TO THE RIGHT. WHEN PROPERLY ADJUSTED, PRESS ARM ASSEMBLY (5) SHOULD JUST COME TO REST ON STOP (73), BUT SHOULD NOT LIFT PRESS ARM ASSEMBLY (5). ONCE STOP IS PROPERLY ADJUSTED, RE-TIGHTEN JAM NUT (74) TO SECURE STOP IN POSITION. FAILURE TO PROPERLY ADJUST MACHINE COULD RESULT IN DAMAGE TO THE MACHINE AND / OR INJURY TO THE USER.

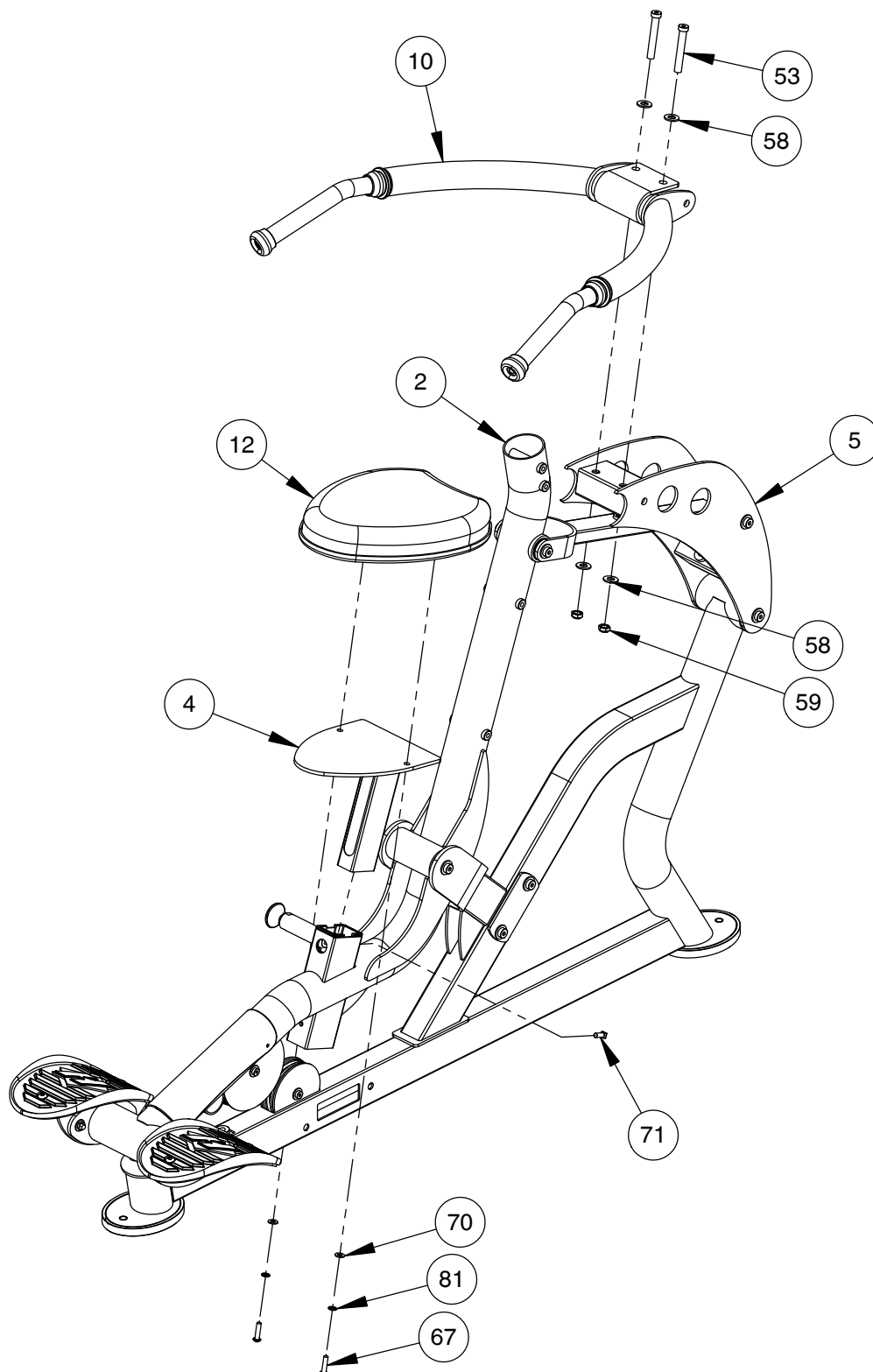
STEP 2



OWNER'S MANUAL

FRAME ASSEMBLY

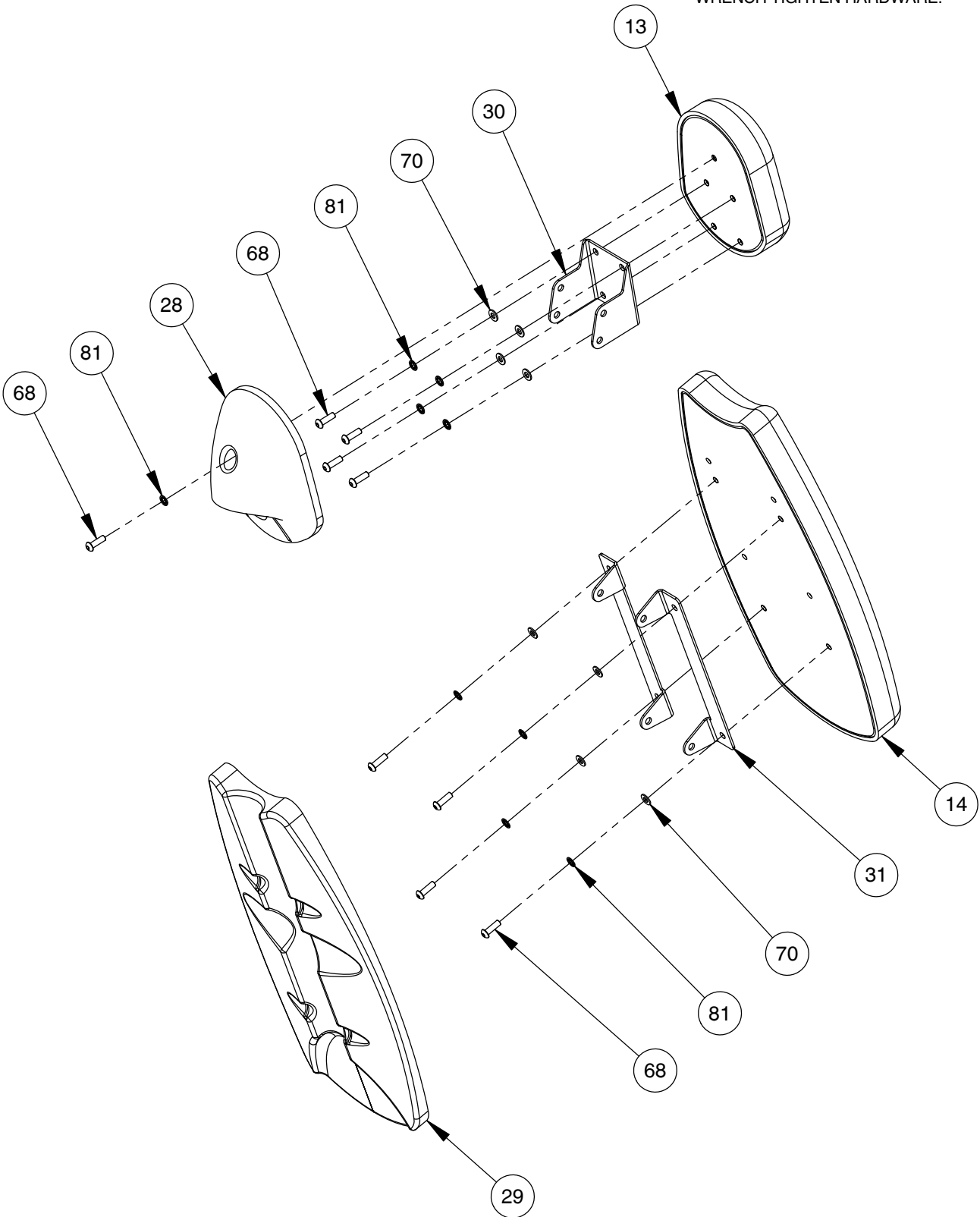
NOTE:
- WRENCH TIGHTEN HARDWARE.
- SOME PARTS MAY HAVE BEEN
REMOVED FOR CLARITY.



OWNER'S MANUAL

FRAME ASSEMBLY

NOTE:
- WRENCH TIGHTEN HARDWARE.



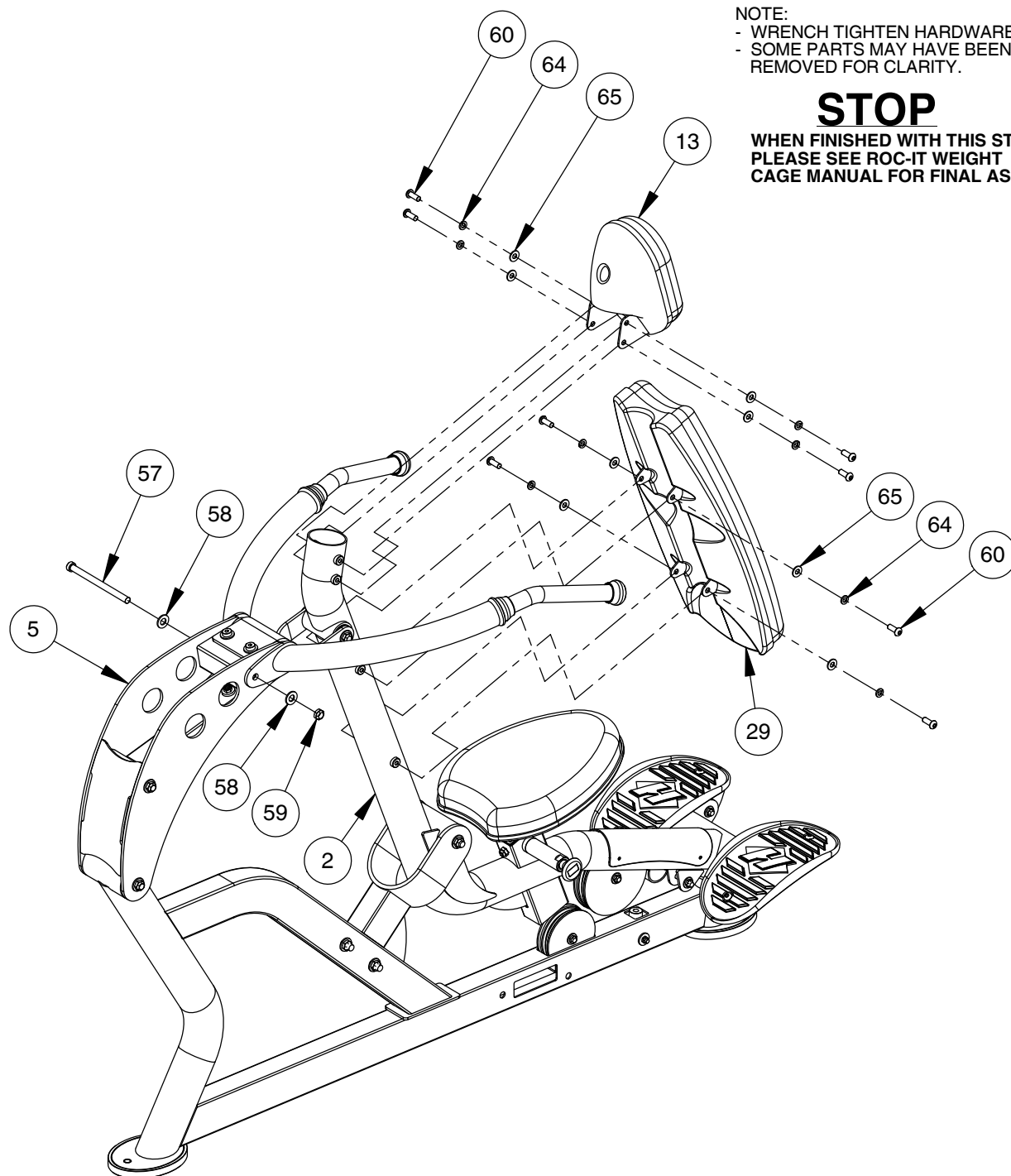
OWNER'S MANUAL

FRAME ASSEMBLY

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

STOP

WHEN FINISHED WITH THIS STEP
PLEASE SEE ROC-IT WEIGHT
CAGE MANUAL FOR FINAL ASSEMBLY.

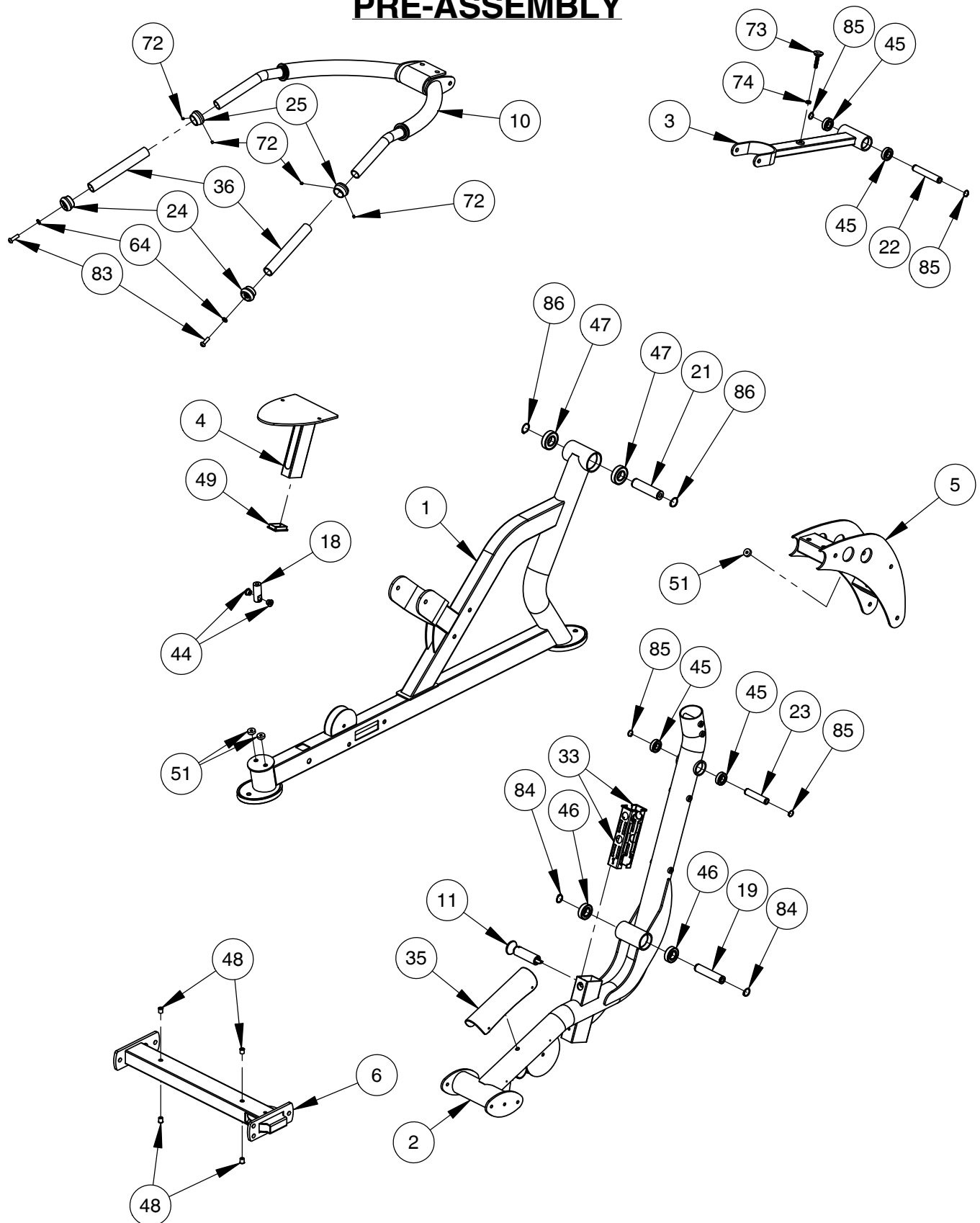


IMPORTANT

NOW THAT THE RS-1501-A 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



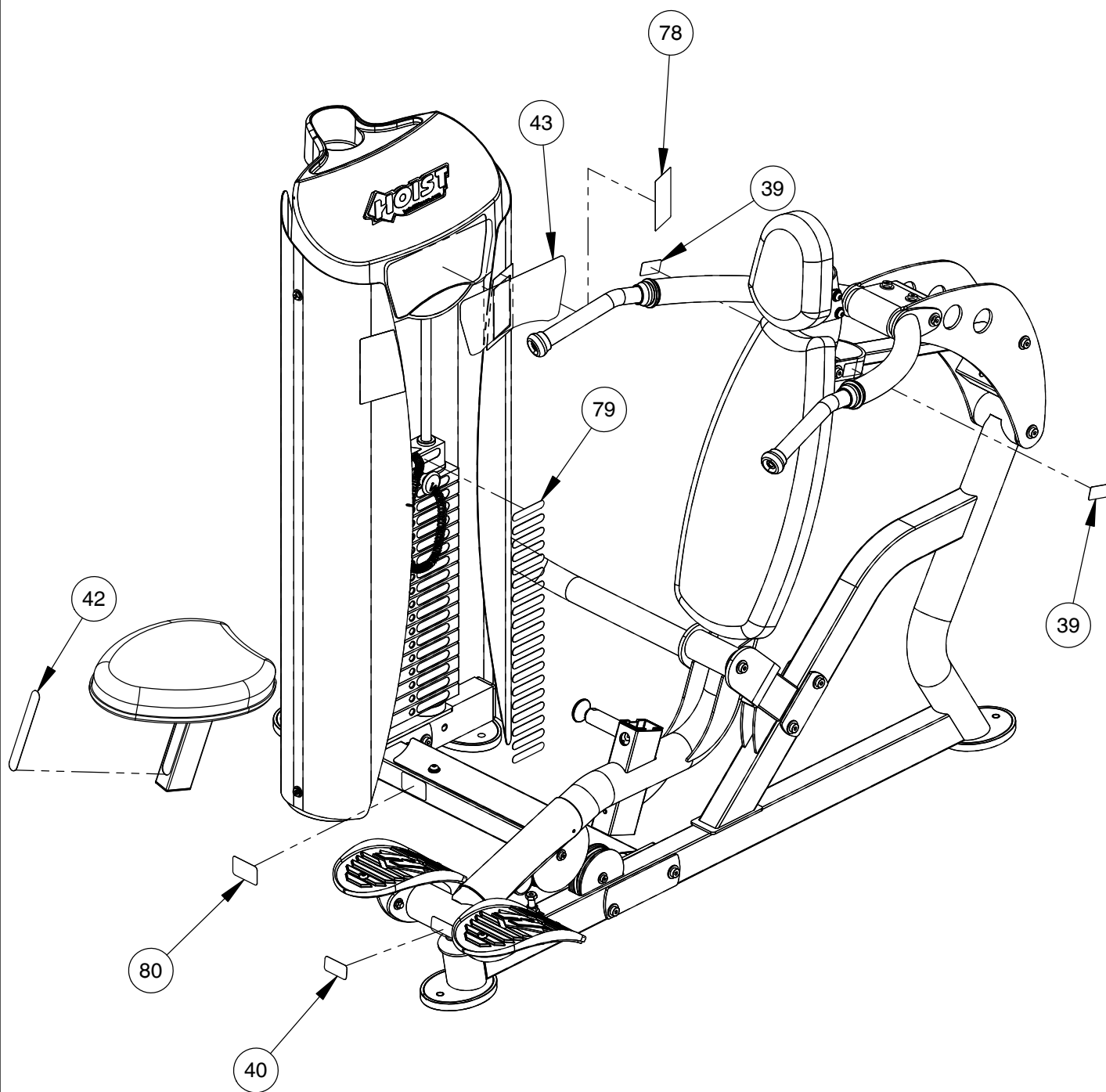
OWNER'S MANUAL

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OWNER'S MANUAL

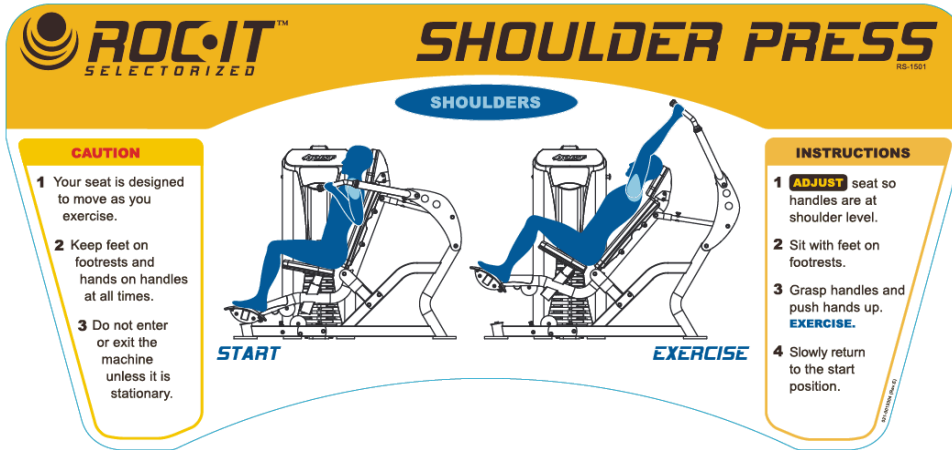
DECAL PLACEMENT

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



OWNER'S MANUAL

DECAL REFERENCE



021-0013304



021-0003341



021-0003093

8 LBS / 4 KGS

158 LBS / 72 KGS

318 LBS / 144 KGS

23 LBS / 10 KGS

178 LBS / 81 KGS

338 LBS / 153 KGS

38 LBS / 17 KGS

198 LBS / 90 KGS

58 LBS / 26 KGS

218 LBS / 99 KGS

78 LBS / 35 KGS

238 LBS / 108 KGS

98 LBS / 44 KGS

258 LBS / 117 KGS

118 LBS / 54 KGS

278 LBS / 126 KGS

138 LBS / 63 KGS

298 LBS / 135 KGS

021-0003933



1-800-548-5438

www.hoistfitness.com

SERIAL # 00-00-A-000000



SERIAL # DECAL

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 USE THIS MACHINE?
- WHY DOES THE MACHINE MOVE?
- WHERE IS HOIST ON THE WEB?

SCAN HERE:



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

(21-000393) (REV-1501)

021-0003863

1
2
3
4
5
6
7

021-0004032

OWNER'S MANUAL

PART LIST CONTINUED

NOTE: SOME OF THESE PARTS MAY COME PRE-INSTALLED

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	026-01X5660	BASE ASSEMBLY	1
2	026-01X5658	MAIN ASSEMBLY	1
3	026-01X5659	LINKAGE ASSEMBLY	1
4	026-01X2387	SEAT ASSEMBLY	1
5	026-01X3273	PRESS ARM ASSEMBLY	1
6	026-01X2377	CROSS MEMBER ASSEMBLY	1
7	026-01X2975	FOOT PLATE MOUNT ASSEMBLY	2
8	026-01X3271	CROSS BAR ASSEMBLY	1
9	026-01X2402	FOOT PLATE ASSEMBLY	2
10	026-01X3272	PRESS HANDLE ASSEMBLY	1
11	026-01X2849	RACHET PULL-PIN ASSEMBLY	1
12	022-01PD2054-A	SEAT PAD ASSEMBLY	1
13	022-01PD2055	UPHOLSTERED HEAD PAD	1
14	022-01PD2058	BACK PAD ASSEMBLY	1
15	010-01C0638	CABLE ASSEMBLY RS-1501-A - 137.25" LG.	1
16	026-01F0256	BACKING PLATE	1
17	026-01F0289	FLANGE	1
18	026-01M1103	THREADED CABLE ANCHOR Ø1.00" O.D X 2.50" LG.	1
19	026-01M2360	SHAFT - Ø 25mm X 4.71" LG.	1
20	026-01M0760	HEAVY FLANGED SPACER: Ø.67 O.D. X Ø.39 I.D. X .50 LG.	2
21	026-01M2629	SHAFT - Ø 1.181" X 4.71" LG.	1
22	026-01M2659	SHAFT - Ø 20mm X .5156" ID X 4.71 LG.	1
23	026-01M2618	SHAFT- Ø20mm X .5156" ID X 3.7500" LG.	1
24	026-01M0932	ALUMINIUM CAP: Ø1.25" ID	2
25	026-01M0933	ALUMINUM RING: Ø1.25" ID	2
26	026-01P2478	CABLE SHIELD	1
27	026-01P2653	'H' PLATE	1
28	022-01PD2055-5	PLASTIC HEAD PAD BACKING	1
29	022-01PD2058-5	PLASTIC BACK PAD BACKING	1
30	026-01P2920	HEAD BRACKET MOUNT	1
31	026-01P2925	PAD MOUNT BRACKET	2
33	026-01PL0125	E-Z GLIDE PLASTIC SLEEVE	2
34	026-01PL2122	OVAL-SHAPED RUBBER FOOT	2
35	026-01PL2519	PLASTIC SCUFF GUARD 11.05" LG. WITH RIVETS	1

OWNER'S MANUAL

PART LIST CONTINUED

NOTE: SOME OF THESE PARTS MAY COME PRE-INSTALLED

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
36	026-01PL0206-29	GRIP - OPEN END ϕ 1.00" X 9.25" LG.	2
37	ROC-IT WEIGHT CAGE - A2	ROC-IT WEIGHT CAGE	1
39	021-0003341	DECAL PINCH POINT 1.07" X 2.13" (HORIZONTAL)	2
40	021-0003093	DECAL MOVING PARTS 1.20" X 2.38" (HOR)	1
42	021-0004032	DECAL ADJUST 1-7 VERTICAL TXT.	1
43	021-0013304	PLACARD RS-1501 SHOULDER PRESS	1
44	014-0101020	BUSHING: OILITE FLANGE ϕ .63" O.D. X ϕ .38" I.D. X .50" LG.	2
45	014-0012015	BEARING: FLANGELESS ϕ 1.65" O.D. X ϕ .79" I.D. X .47" WIDE	4
46	014-0012014	BEARING: FLANGELESS - 25mm I.D.	2
47	014-0012013	BEARING: BALL BEARING ϕ 2.44" O.D. X ϕ 1.18" I.D.	2
48	014-0014002	3/8-16 FLUSH MOUNT INSERT	4
49	016-0001003	END CAP 1.50" X 2.50" (BLACK)	1
50	018-0001003	CABLE PULLEY: ϕ 4.50"	2
51	019-0001001	PLUG BUMPER	3
52	011-0701049	1/2"-13UNC X 1.50" BHCS (Ni)	2
53	011-0116116	1/2"-13UNC X 3.25" LOW HEAD SHCS (Ni)	6
57	011-0116129	1/2"-13UNC X 6.50" LOW HEAD SHCS (Ni)	1
58	013-1002006	1/2" X 27mm SAE FLAT WASHER (Ni)	30
59	012-0504002	1/2"-13 UNC THIN NYLOCK NUT (Ni)	15
60	011-0701020	3/8"-16UNC X 1.00" BHCS (Ni)	18
61	011-0116145	3/8"-16UNC X 1.75" LOW HEAD SHCS (Ni)	2
62	011-0116146	3/8"-16UNC X 2.00" LOW HEAD SHCS (Ni)	1
63	011-0116148	3/8"-16UNC X 2.50" LOW HEAD SHCS (Ni)	1
64	013-1006003	3/8" SPLIT LOCK WASHER (Ni)	12
65	013-1002007	3/8" X 22mm FLAT WASHER (Ni)	34
66	012-0504005	3/8"-16 UNC THIN NYLOCK NUT (Ni)	12
67	011-0701004	5/16"-18UNC X 1.25" BHCS (Ni)	2
68	011-0701003	5/16"-18UNC X 1.00" BHCS (Ni)	9

OWNER'S MANUAL

PART LIST CONTINUED

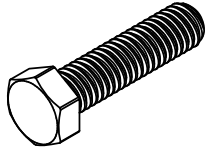
NOTE: SOME OF THESE PARTS MAY COME PRE-INSTALLED

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
70	013-1002010	5/16" SAE FLAT WASHER (Ni)	10
71	011-0704001	3/8"-16UNC X .75" SQUARE HEAD (Ni)	1
72	011-0711001	SET SCREW: 1/4"-28 X .25" LG. (Ni)	4
73	020-0014027	ADJUSTABLE STOP	1
74	012-0505001	3/8"-16UNC JAM NUT (Ni)	1
75	026-01M1137	CABLE ANCHOR SHAFT Ø.38"O.D. X 3.0625" LG.	1
76	012-0504006	5/16"-18UNC THIN NYLOCK NUT (Ni)	2
78	021-0003863	ROC-IT QR DECAL SHOULDER PRESS	1
79	021-0003933	RS WEIGHT STACK DECAL #1	1
80	SERIAL # DECAL	DECAL HOIST SERIAL # 1.63" X 2.63"	1
81	013-1010003	5/16" INTERNAL LOCK WASHER (Ni)	11
83	011-0701021	3/8"-16UNC X 1.25" BHCS (Ni)	2
84	014-0012018	SNAP RING - 25mm EXTERNAL	2
85	014-0012017	SNAP RING - 20mm EXTERNAL	4
86	014-0012019	SNAP RING - 30mm EXTERNAL	2
87	018-0002017	PULLEY 6.00" OD	1
89	011-0116122	1/2"-13UNC X 4.75" LOW HEAD SHCS (Ni)	1
90	011-0116126	1/2"-13UNC X 5.75" LOW HEAD SHCS (Ni)	3
91	011-0116115	1/2"-13UNC X 3.00" LOW HEAD SHCS (Ni)	2

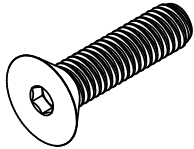
OWNER'S MANUAL

ABBREVIATIONS

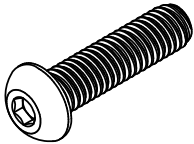
BZ = Black Zinc
Ni = Nickel Plated
SS = Stainless Steel
WZ = White Zinc



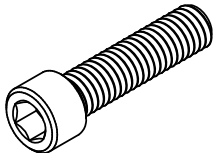
HHB = Hex Head Bolt



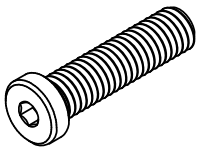
FHCS = Flat Head Cap Screw



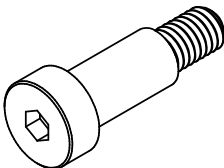
BHCS = Button Head Cap Screw



SHCS = Socket Head Cap Screw



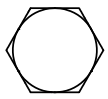
Low Head SHCS = Low Head Socket
Head Cap Screw



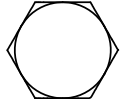
SHSS = Socket Head Shoulder Screw

OWNER'S MANUAL

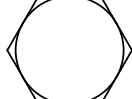
BOLT SIZING CHART



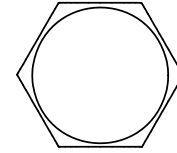
1/4" HHB
RECOMMENDED
TORQUE RANGE:
6-8 ft-lbs



5/16" HHB
RECOMMENDED
TORQUE RANGE:
14-17 ft-lbs



3/8" HHB
RECOMMENDED
TORQUE RANGE:
24-30 ft-lbs



1/2" HHB
RECOMMENDED
TORQUE RANGE:
60-75 ft-lbs



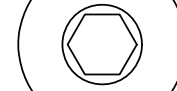
1/4" BHCS
RECOMMENDED
TORQUE RANGE:
5-7 ft-lbs



5/16" BHCS
RECOMMENDED
TORQUE RANGE:
11-15 ft-lbs



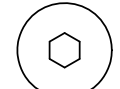
3/8" BHCS
RECOMMENDED
TORQUE RANGE:
19-26 ft-lbs



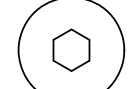
1/2" BHCS
RECOMMENDED
TORQUE RANGE:
47-65 ft-lbs



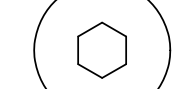
1/4" LOW HEAD SHCS
RECOMMENDED
TORQUE RANGE:
4-6 ft-lbs



5/16" LOW HEAD SHCS
RECOMMENDED
TORQUE RANGE:
9-12 ft-lbs



3/8" LOW HEAD SHCS
RECOMMENDED
TORQUE RANGE:
18-23 ft-lbs



1/2" LOW HEAD SHCS
RECOMMENDED
TORQUE RANGE:
40-50 ft-lbs



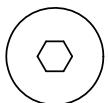
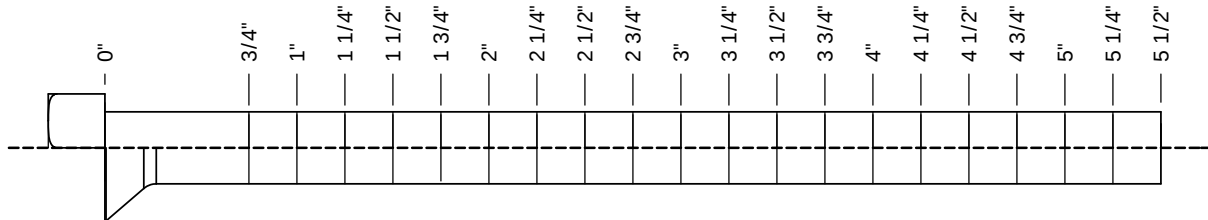
1/4" SHCS
RECOMMENDED
TORQUE RANGE:
11-14 ft-lbs



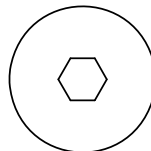
5/16" SHCS
RECOMMENDED
TORQUE RANGE:
23-29 ft-lbs



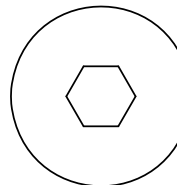
3/8" SHCS
RECOMMENDED
TORQUE RANGE:
39-49 ft-lbs



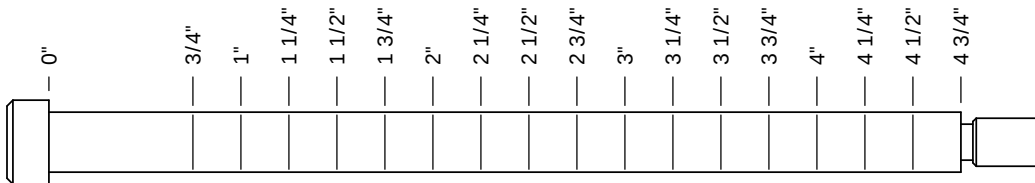
1/4" FHCS
RECOMMENDED
TORQUE RANGE:
5-7 ft-lbs



3/8" FHCS
RECOMMENDED
TORQUE RANGE:
19-26 ft-lbs



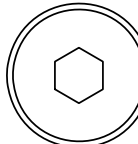
1/2" FHCS
RECOMMENDED
TORQUE RANGE:
47-65 ft-lbs



1/4" SHSS
RECOMMENDED
TORQUE RANGE:
3-4 ft-lbs



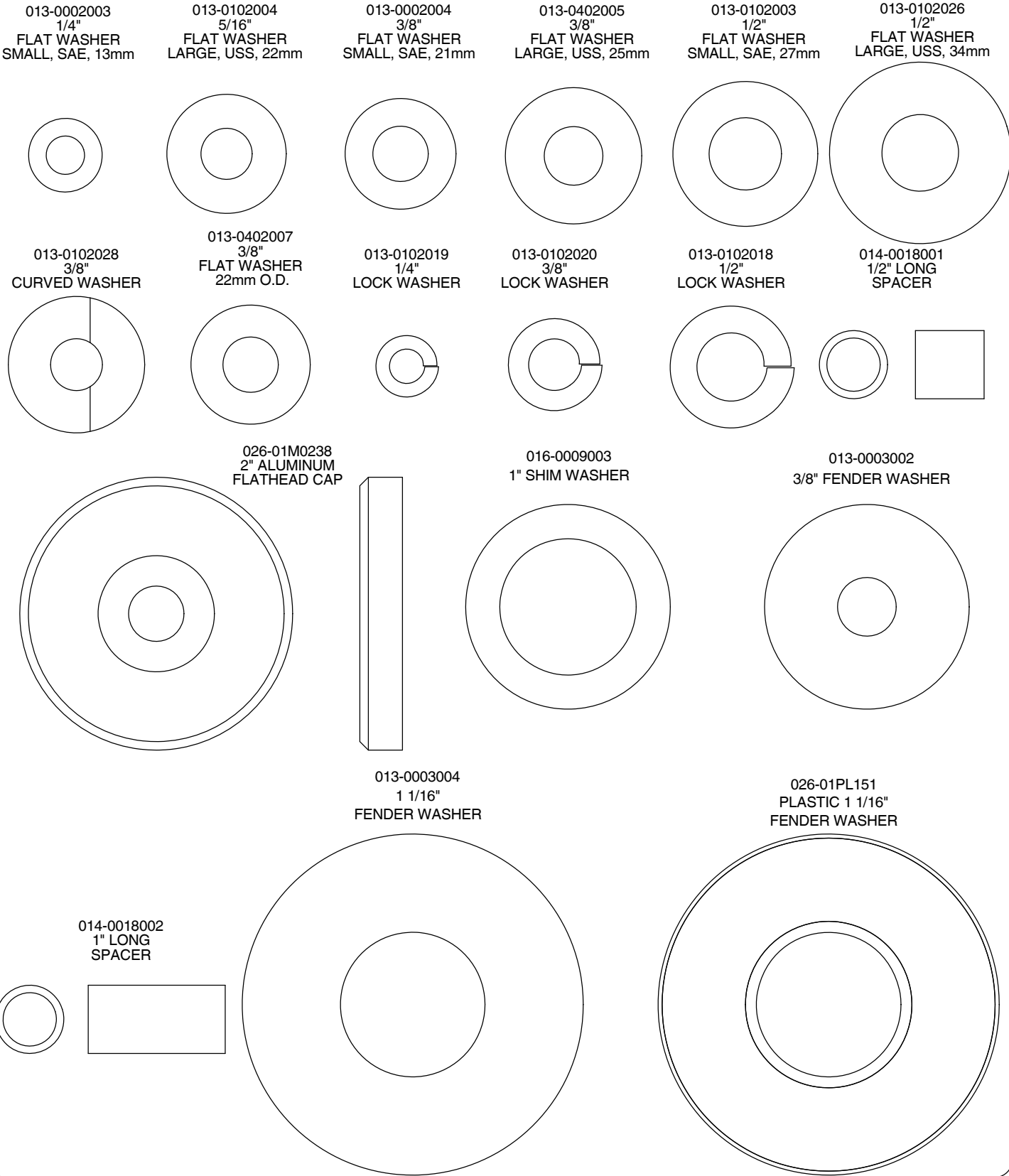
5/16" SHSS
RECOMMENDED
TORQUE RANGE:
8-10 ft-lbs



3/8" SHSS
RECOMMENDED
TORQUE RANGE:
17-22 ft-lbs

OWNER'S MANUAL

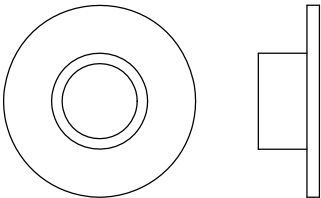
WASHER SIZING CHART



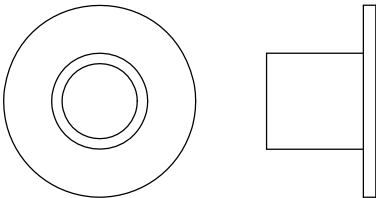
OWNER'S MANUAL

WASHER SIZING CHART
(CONTINUED)

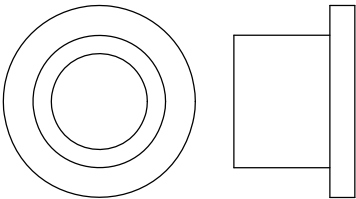
026-01M0211
1/4" LONG
FLANGED SPACER



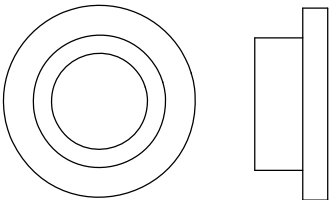
026-01M0198
1/2" LONG
FLANGED SPACER



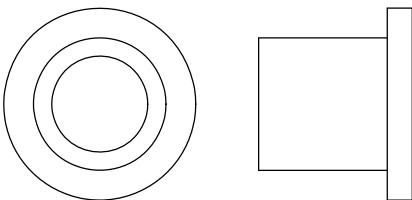
026-01M0760
1/2" LONG HEAVY
FLANGED SPACER



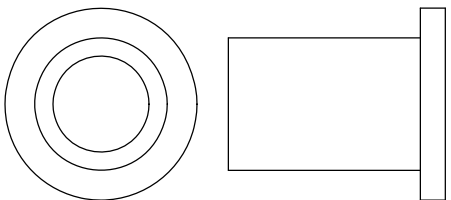
026-01M211T
1/4" LONG HEAVY
FLANGED SPACER



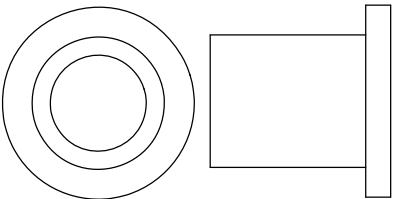
026-01M0532
11/16" LONG HEAVY
FLANGED SPACER



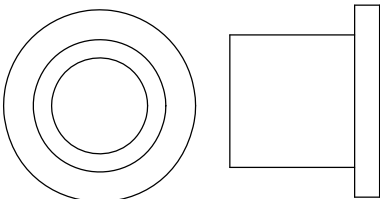
026-01M0551
1" LONG HEAVY
FLANGED SPACER



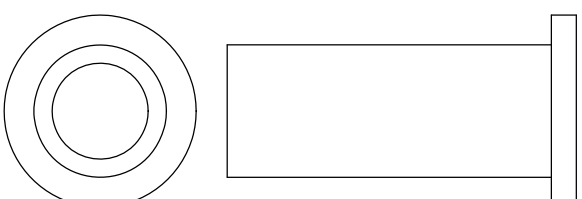
026-01M0788
.81" LONG HEAVY
FLANGED SPACER



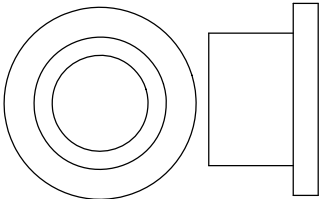
026-01M0780
.65" LONG HEAVY
FLANGED SPACER



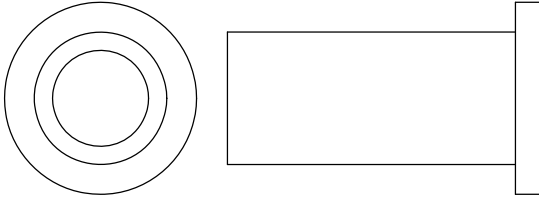
026-01M0761
1 11/16" LONG HEAVY
FLANGED SPACER



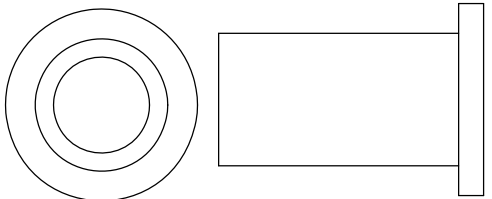
026-01M0789
.44" LONG HEAVY
FLANGED SPACER



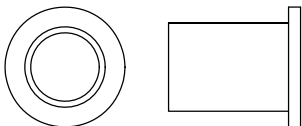
026-01M0762
1 1/2" LONG HEAVY
FLANGED SPACER



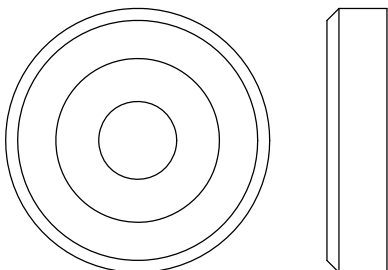
026-01M0768
1 1/4" LONG HEAVY
FLANGED SPACER



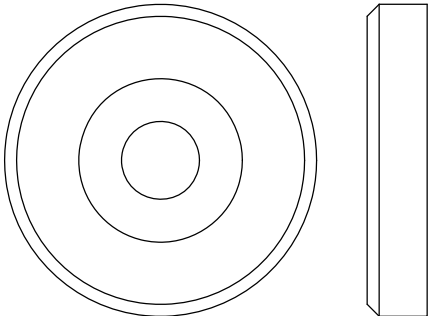
026-01M0600
.625" LONG
FLANGED SPACER



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 RS-1501-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 RS-1501-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 RS-1501-A 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, 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