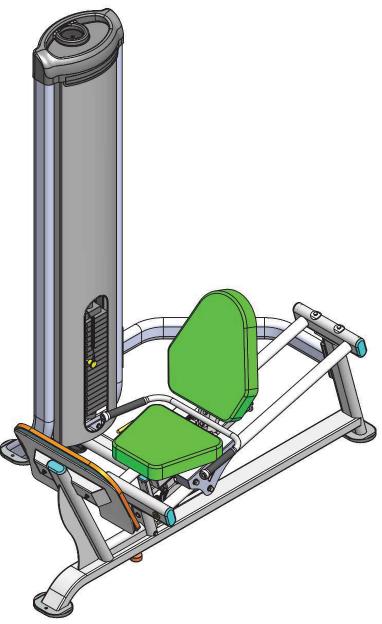
TUFFSTUFF FITNESS INTERNATIONAL



IMPORTANT: KEEP THIS MANUAL FOR FUTURE REFERENCE



NOTICE

It is the Purchaser's/Owner's obligation:

- 1. To disclose and post all Rules & Regulations, Danger, Warning and Caution labels affixed on the machine to their customers/users.
- 2. Equipment to be installed by TFI Authorized Dealer or a service company approved by TFI.
- 3. Provide trained personnel, supervision and correct usage of the equipment.
- 4. Provide scheduled inspection, maintenance & repairs and must be performed by TFI Authorized Dealer or a service company approved by TFI.
- 5. Must use only genuine TFI replacement parts.
- 6. **A WARNING** Machine must be anchored to a solid and level surface.

CG-9516 Leg Press

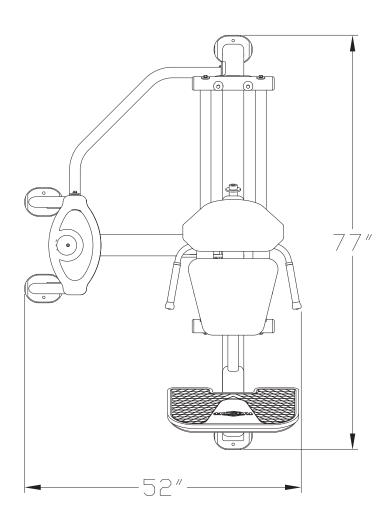
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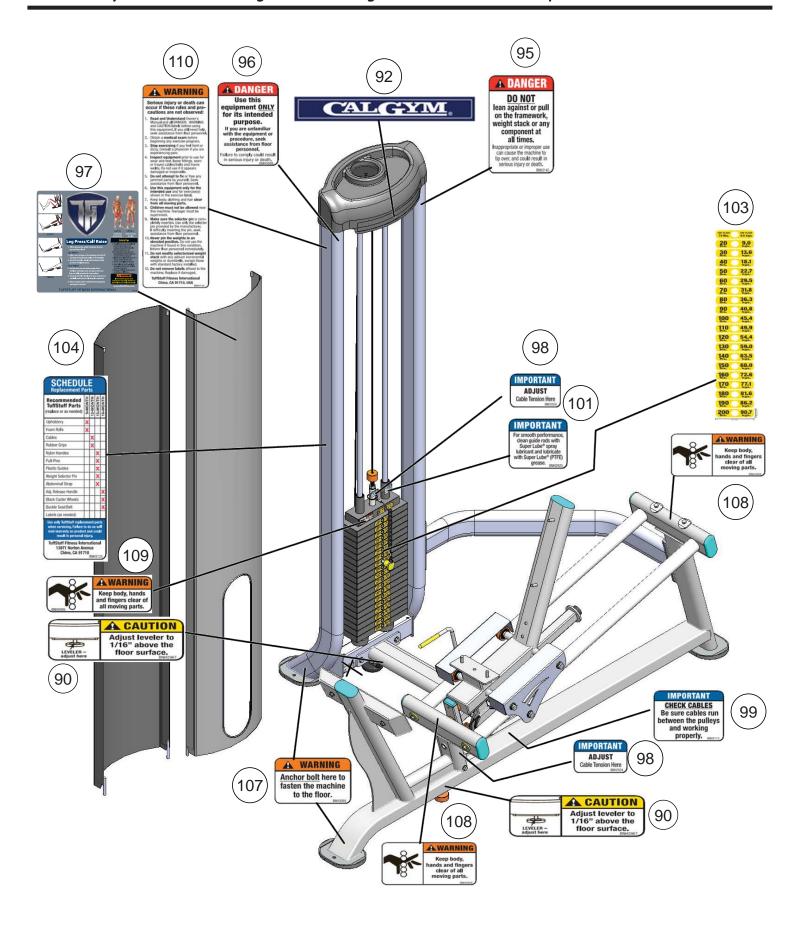
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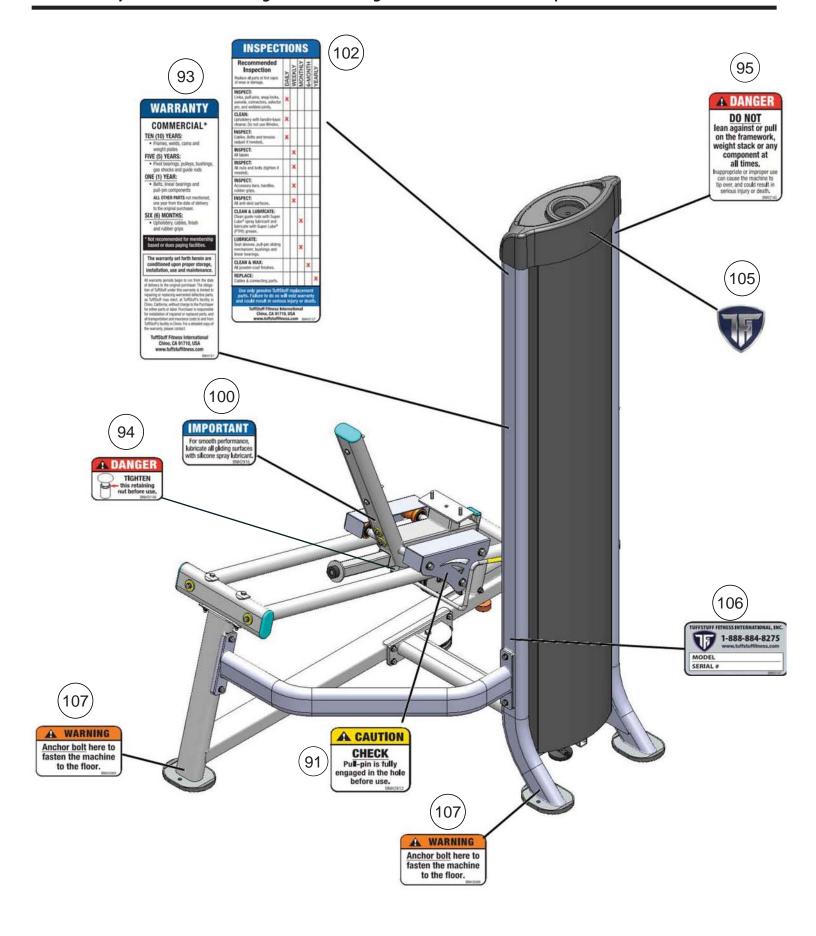
TuffStuff Fitness International Inc. continually engages in research related to product improvements. Please take the time to carefully read through this owner's manual thoroughly. Instructions contained in this owner's manual are not intended to cover all details or variations possible with equipment, or to cover every contingency that may be met in conjunction with assembly, installation, operation, maintenance or troubleshooting of the equipment. Even though we have prepared this owner's manual with extreme care, neither the manufacturer nor the author can accept responsibility for any errors in, or omission from, the information given. Should additional information be required, or should situations arise that are not covered by this owner's manual, the matter should be directed to Customer Service at TuffStuff Fitness International Inc. in Chino, California.





L 77" X W 52" X H 88"
MAX-LOAD WEIGHT LIMIT -200 lbs





CG-9516 Leg Press www.tuffstuffitness.com

5

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WARRANTY

COMMERCIAL*

TEN (10) YEARS:

· Frames, welds, cams and weight plates

FIVE (5) YEARS:

Pivot bearings, pulleys, bushings, gas shocks and guide rods

ONE (1) YEAR:

Belts, linear bearings and pull-pin components

ALL OTHER PARTS not mentioned, one year from the date of delivery to the original purchaser.

SIX (6) MONTHS:

Upholstery, cables, finish and rubber grips

Not recommended for membership based or dues paying facilities.

The warranty set forth herein are conditioned upon proper storage, installation, use and maintenance.

All warranty periods begin to run from the date of delivery to the original purchaser. The obligation of TuffStuff under this warranty is limited to repairing or replacing warranted defective parts, as TuffStuff may elect, at TuffStuff's facility in Chino, California, without charge to the Purchaser for either parts or labor. Purchaser is responsible for installation of repaired or replaced parts, and all transportation and insurance costs to and from TuffStuff's facility in Chino. For a detailed copy of the warranty, please contact

> **TuffStuff Fitness International** Chino, CA 91710, USA www.tuffstuffitness.com

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SCHEDULE

Recommended TuffStuff Parts (replace or as needed)	9-MONTH	12-MONTH	15-MONTH	18-MONTH				
Upholstery	X							
Foam Rolls	X							
Cables		X						
Rubber Grips		X						
Nylon Handles			X					
Pull-Pins			X					
Plastic Guides			X					
Weight Selector Pin			X	Г				
Abdominal Strap			X					
Adj. Release Handle				X				
Black Caster Wheels				X				
Buckle Seat/Belt				X				
Labels (as needed)								
Use only TuffStuff replacement parts when servicing. Failure to do so will you'd warranty on product and could								



TuffStuff Fitness International

13971 Norton Avenue 971 NOTION ASS.... Chino, CA 91710 BNH313

IMPORTANT **ADJUST**

Cable Tension Here

102

INCDECTIONS

INSPECI	Ш	IJ	II.		
Recommended Inspection Replace all parts at first signs of wear or damage.	DAILY	WEEKLY	MONTHLY	HINOM-9	YEARLY
INSPECT: Links, pull-pins, snap locks, swivels, connectors, selector pin, and welded-joints.	x				
CLEAN: Upholstery with lanolin-base cleaner. Do not use Windex.	x				
INSPECT: Cables, Belts and tension (adjust if needed).	x				
INSPECT: All labels		x			
INSPECT: All nuts and bolts (tighten if needed).		x			
INSPECT: Accessory bars, handles, rubber grips.		x			
INSPECT: All anti-skid surfaces.		X			
CLEAN & LUBRICATE: Clean guide rods with Super Lube® spray lubricant and lubricate with Super Lube® (PTFE) grease.			x		
LUBRICATE: Seat sleeves, pull-pin sliding mechanism, bushings and linear bearings.			x		
CLEAN & WAX: All powder-coat finishes.				x	
REPLACE: Cables & connecting parts.					x
Use only genuine TuffSt	uff	repl	acei	nen	t

parts. Failure to do so will void warranty and could result in serious injury or death,

> TuffStuff Fitness International www.tuffstuffitness.com BNH3133

95

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♪ DANGER

Use this equipment ONLY for its intended purpose.

If you are unfamiliar with the equipment or procedure, seek assistance from floor personnel.

Failure to comply could result in serious injury or death.

🚣 DANGER

DO NOT

lean against or pull on the framework, weight stack or any component at all times.

Inappropriate or improper use can cause the machine to tip over, and could result in serious injury or death

99

IMPORTANT

CHECK CABLES

Be sure cables run between the pulleys and working properly.

For smooth performance, lubricate all gliding surfaces with silicone spray lubricant.

Serious injury or death can occur if these rules and precautions are not observed:

110

WARNING

- Read and Understand Owner's Manual and all DANGER, WARNING and CAUTION labels before using this equipment. If you still need help, seek assistance from floor personnel
- Obtain a medical exam before beginning any exercise program.
- Stop exercising if you feel faint or dizzy. Consult a physician if you are experiencing pain.
- Inspect equipment prior to use for wear and tear, loose fittings, worn or frayed cables/belts and frame welds. Do not use if it appears damaged or inoperable.
- Do not attempt to fix or free any jammed parts by yourself. Seek assistance from floor personnel.
- Use this equipment only for the intended use and for exercise(s) shown in the exercise label.
- Keep body, clothing and hair clear from all moving parts.
- Children must not be allowed near this machine. Teenager must be supervised.
- Make sure the selector pin is completely inserted. Use only the selector pin provided by the manufacturer. If difficulty inserting the pin, seek assistance from floor personnel.
- 10. Never pin the weights in an elevated position. Do not use the machine if found in this condition. Inform floor personnel immediately.
- 11. Do not modify selectorized weight stack with any add-on incremental weights or dumbbells, except those with standard factory installed.
- 12. Do not remove labels affixed to the machine. Replace if damaged.

TuffStuff Fitness International Chino, CA 91710, USA

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A CAUTION

CHECK

Pull-pin is fully engaged in the hole before use.



TIGHTEN this retaining nut before use. BNH3146

IMPORTANT

For smooth performance. clean guide rods with Super Lube® spray lubricant and lubricate with Super Lube® (PTFE) grease.

106







Adjust leveler to 1/16" above the floor surface.

Carefully read ALL Danger, Warning & Caution labels posted on the machine

(92)

CALCYIVI_®

(108)



AWARNING

Keep body, hands and fingers clear of all moving parts.

BNH290

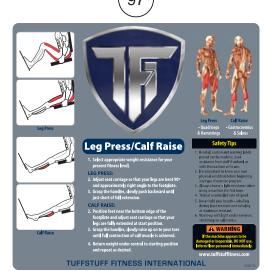
(107)

WARNING

Anchor bolt here to fasten the machine to the floor.

3NH308





(109)



103)

100 PLATE 10 PLATE 10 lbs. 4.5 kgs. 4.5 kgs. 13.6 lbs. 13.6 kgs.

40 18.1 kgs.

50 22.7 kgs. 60 27.2 kgs.

70 31.8 kgs.

80 36.3 lbs. 40.8

100 45.4 kgs.

110 49.9 kgs.

120 54.4 kgs.

130 59.0 kgs. 140 63.5 kgs.

150 68.0 kgs.

160 72.6 kgs.

180 81.6

190 86.2 kgs.

200 90.7

(71

BE ALERT!

THE FITNESS EQUIPMENT IN THIS FACILITY PRESENTS HAZARDS WHICH, IF NOT AVOIDED, COULD CAUSE SERIOUS INJURY OR DEATH.

Prior to using the equipment, READ the warning labels and instruction placards affixed to each machine.

If you are unsure on how to use a machine, seek the assistance of our floor personnel. We will be happy to instruct you on how to use the equipment properly.

Immediately report any piece of equipment that is not functioning properly to our floor personnel so that it may be evaluated and service promptly.

DO NOT ATTEMPT to use or fix any piece of equipment that is not functioning properly.

ASTM F1749-96

TUFFSTUFF FİTNESS İNTERNATİONAL, CHİNO, CA 91710

BNH3138

It is extremely important that the **Facility Sign** shown to the left be installed in plain view of the unit.

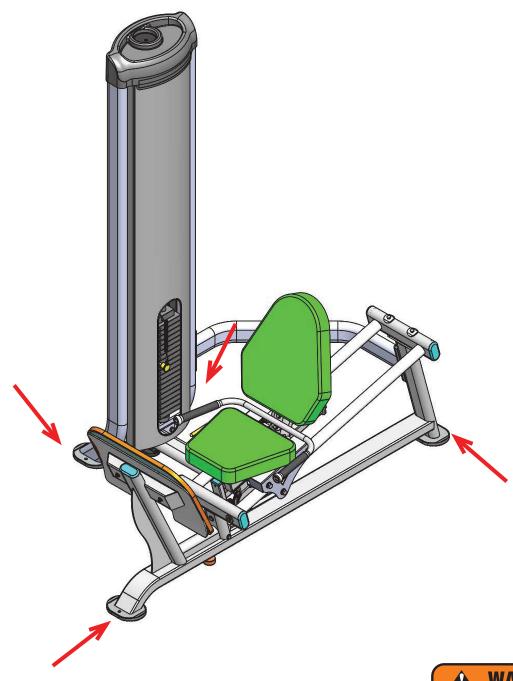
You should have received it along with this Owner's Manual. If you did not receive this Facility Sign with your order, you can obtain one at no cost to you from TuffStuff Fitness by contacting our service department at:

1 (888) 884-8275 service@tuffstuff.net service1@tuffstuff.net

Anchoring Unit



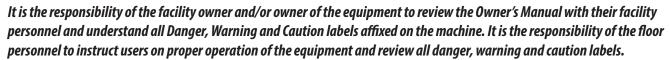
Holes on frame are provided for anchoring the unit to the floor. See anchoring hole location below.



WARNING

Anchor bolt here to fasten the machine to the floor.

Important Safety Instructions



WARNING SERIOUS INJURY OR DEATH CAN OCCUR IF THESE SAFETY PRECAUTIONS ARE NOT OBSERVED:

- 1. Obtain a medical exam before beginning any exercise program.
- Read and understand Owner's Manual and all Danger, Warning and Caution labels before using this equipment. If you still need help, seek assistance from floor personnel.
- Inspect the equipment before each use for wear and tear, loose fittings, worn or frayed cables and frame welds. DO NOT USE if it appears to be inoperable or damaged.
- 4. Stop exercising if you feel faint or dizzy. Consult a physician if you are experiencing pain.
- 5. Use this equipment only for the intended use.
- 6. Keep body, clothing and hair clear from all moving parts. Do not attempt to free any jammed parts by yourself.
- 7. Always warm-up before and cool-down after weight training. Warm-up for 10-15 minutes with stretching and cardiovascular exercises. Cool-down should include light stretching exercises for 5-15 minutes.
- 8. Never hold your breath will limit the flow of oxygen to your brain and may cause dizziness. The most often used breathing pattern is inhaling during least resistance and exhaling during maximum resistance.
- Do not use accessories or accessory attachments that are not recommended by TFI.
- 10. Make sure selector pin is completely inserted. Use only the selector pin provided by the manufacturer.
- 11. Never pin the weights in an elevated position. Do not use the machine if found in this condition.

Facility Safety Guidelines and Practices

- 1. Read and understand the Owner's Manual before assembling, servicing or using the equipment.
- 2. Equipment to be installed by TFI Authorized Dealer or Professional Service Company approved by TFI.
- 3. Make sure each machine is set up and operated on a solid level surface. Do not install equipment on an uneven surface.
- 4. Anchoring of equipment must be completed at time of installation and inspected prior to use. Failure to anchor the machine to the floor could cause the machine to tip or fall over due to incorrect usage and misuse, and could result in serious injury or death.

- Provide an adequate safety perimeter between the machine, walls and other equipment to ensure that the facility has proper clearance for usage and training.
- 6. Post and disclose all safety, rules and regulations on a bulletin board easily accessible to users.
- 7. Perform regular maintenance (see Inspection Label). Pay special attention to areas most susceptible to wear and tear, including but not limited to cables, pulleys and rubber grips.
- 8. **Do not** lean against or pull on the framework, weight stack or any component at all times.
- 9. **Children must not** be allowed near the equipment. Teenager must be supervised.
- 10. Replace immediately all parts at first sign of wear or damage. If unable to replace worn or damaged components/parts, remove machine from service until the repair is made.
- 11. Use only genuine TuffStuff replacement parts. Failure to do so will void warranty and could result in serious injury or death to the users.
- 12. **Do not remove** any decals affixed to the machine. Replace if damaged.
- 13. **Do not alter or modify** the original manufacturer's weight stack with any add-on incremental weights, weight plates or dumbbells except those with standard factory installed option.
- 14. Maintain a service contract with a TFI Authorized Dealer or a Professional Service Company approved by TFI. Keep a service log of all maintenance and repair activities. NOTICE: It is the sole responsibility of the owner or facility operator to ensure that regular maintenance is performed.

A DANGER

DANGER: indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.



WARNING: indicates a potentially hazardous situation which, if not avoided, will result in death or serious injury.



CAUTION: indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.

Registration, Service & Assembly

Thank you for purchasing the CG-9516 Leg Press. This machine is part of the TuffStuff line of quality strength training equipment. To maximize your use of the equipment, please study the Owner's Manual thoroughly.

Registration

To avoid unnecessary delays on warranty parts and to insure that a permanent record of your purchase is on file with our company, be sure to register online at http://www.tuffstuffitness.com or mail to address shown below within 10 days of purchase.

Obtaining Service

Please use this Owner's Manual as your guide to all parts included in your shipment. When ordering parts, you must specify the part number and description from this owner's manual. **Use only genuine TuffStuff replacement parts when servicing the equipment.** Failure to do so will void warranty and could result in serious injury or death.

For information about product operation or service:

Phone: 909-629-1600 Toll Free 888-884-8275

Fax: 909-629-4967

E-mail: service@tuffstuff.net or service1@tuffstuff.net

Hours: M-F 8:00 - 4:30 PST

Or write to: TuffStuff Fitness International, Inc.

Customer Service

13971 Norton Avenue, Chino, CA 91710

Retain this Owner's Manual for future reference when ordering service or parts. To assist you better, please be prepared to provide the following information:

Model Number
 Place of Purchase
 Serial Number
 Part # and Description

Required Tools

The basic tools that you will need to assemble the CG-9516 but are not limited to:

- 3/4", 9/16", 1/2" combination wrenches
- · Adjustable wrench
- Ratchet wrench with 3/4", 9/16", 1/2" sockets
- Rubber mallet, measuring tape & utility knife
- Super Lube® spray lubricant and grease
- · Windex or household glass cleaner

Assembly Requirements

Follow these installation requirements when assembling the CG-9516. Use the overhead view on the Content Page to layout your floor plan before assembling.

Set up the CG-9516 on a clean, solid, flat surface. A smooth, flat surface under the machine helps keep it level.

Allow ample space around the machine for safe unrestricted use and easier access.

Insert all bolts in the same direction. For aesthetic appearance, insert all bolts in the same direction unless specified (in text or illustration) to do otherwise.

Leave room for adjustments. Do not fully tighten fasteners until instructed in the assembly steps to do so (to prevent any difficulty with alignment of parts during the assembly process). When not instructed, tighten fasteners such as bolts, nuts and screws so the unit is stable, but leave room for adjustments.

Assembly Tips

Read all "Notes" on each page before beginning each step.

While you may be able to assemble the CG-9516 using the illustrations only, IMPORTANT safety notes and other tips are included in the text.

Some pieces may have extra holes that you will not use. Use only those holes indicated in the instructions and illustration.

NOTE: With so many assembled parts, proper alignment and adjustment is critical. While tightening the nuts and bolts,

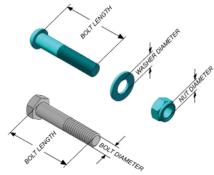
be sure to leave room for final adjustments.

CAUTION: Obtain assistance from TFI if you have difficulty

assembling the CG-9516. Please do not attempt to complete the assembly as this could result in equipment

failure and serious injuries to the users.

Symbols & Description



Loosely Tighten Loosely Tighten

70%

Loosely tighten all hardware in this step. DO NOT Fully Tighten. Some component(s) may need pre-assembly and or alignment during the assembly process.

Fully Tighten

100%

Fully Tighten
Wrench tighten all hardware in this step.

Inspection/Maintenance

Chino, CA 91710, USA

www.tuffstuffitness.com BNH3137

Perform regular maintenance (see Inspection Label). Pay special attention to areas most susceptible to wear and tear, including but not limited to cables, pulleys and rubber grip. TFI recommends you maintain a service contract with a TFI Authorized Dealer or a Professional Service Company approved by TFI. Keep a service log of all maintenance and repair activities. Extra copies can be downloaded from our website www.tuffstuffitness.com

INSPECT		0	N	S		INS	PECTION / MAIN	TENANCE REC	ORDS
Recommended			>	Ī		DATE	REPLACEMENT	REPAIRS	INSPECTED BY
Inspection		7	MONTHLY	6-MONTH	∠				
Replace all parts at first signs	DAILY	曲	NO.	S	YEARLY				
of wear or damage.		≥	Š	9	ΧE				
INSPECT: Links, pull-pins, snap locks,	X								
swivels, connectors, selector pin, and welded-joints.	^								
CLEAN:	x								
Upholstery with lanolin-base cleaner. Do not use Windex.	^								
INSPECT:									
Cables, Belts and tension (adjust if needed).	X								
INSPECT: All labels		X							
INSPECT:		X							
All nuts and bolts (tighten if needed).		^							
INSPECT:									
Accessory bars, handles, rubber grips.		X							
INSPECT: All anti-skid surfaces.		X							
CLEAN & LUBRICATE:									
Clean guide rods with Super Lube® spray lubricant and			X						
lubricate with Super Lube® (PTFE) grease									
LUBRICATE:									
Seat sleeves, pull-pin sliding mechanism, bushings and			X						
linear bearings.							WARRANT	Y RFPAIRS	
CLEAN & WAX: All powder-coat finishes.				X		DATE	REPLACEMENT	REPAIRS	INSPECTED BY
REPLACE:					x		ALI EACEMENT		
Cables & connecting parts.									
Use only genuine TuffSt parts. Failure to do so w									
and could result in serior	ıs ir	ŋjur	y or						
TuffStuff Fitness In	tern	atio	nal						

Cable Inspection

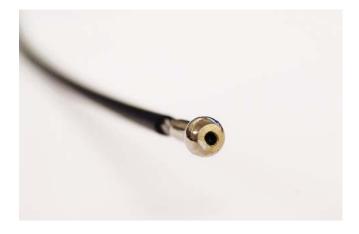
WARNING:

THE FOLLOWING CONDITIONS MAY INDICATE A WORN CABLE. REPLACE IMMEDIATELY.





A TEAR IN THE CABLE COVER



CABLE END SLIPPING OUT

IMPORTANT NOTE:

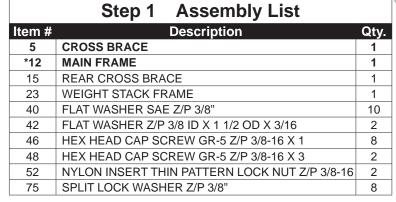




A CRACK IN THE CABLE COVER

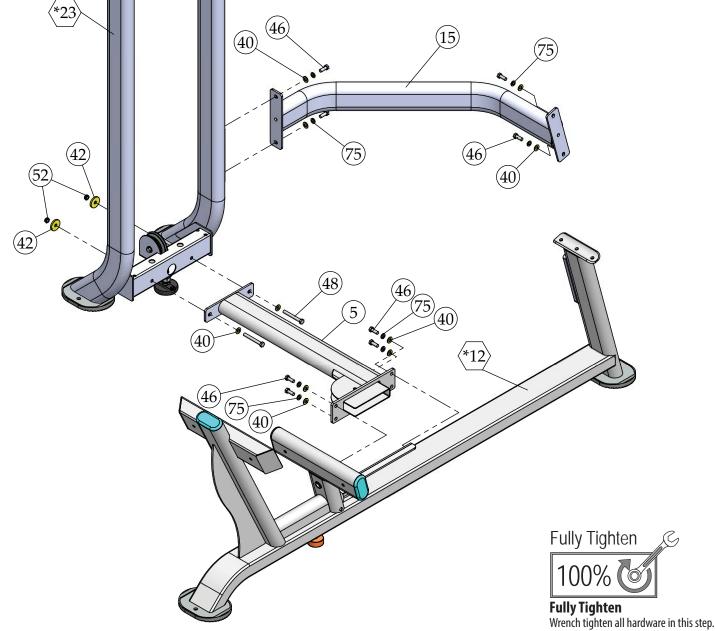


A BREAK ON THE CABLE



NOTE:

- 1. It is strongly recommended that 2 people participate in the assembly of this unit.
- 2. Be sure to hold the weight stack frame perpendicular to floor before tightening the screws.



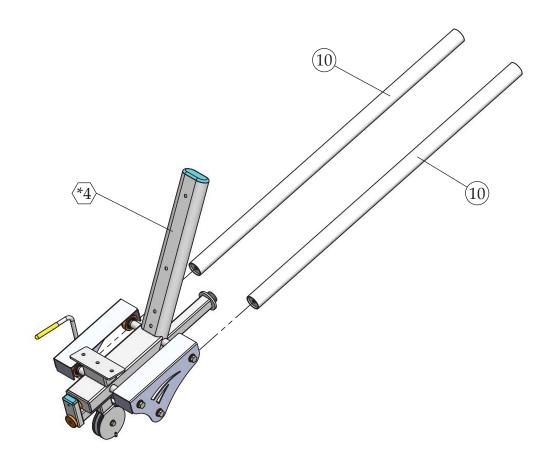
CG-9516 Leg Press www.tuffstuffitness.com

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Step 2

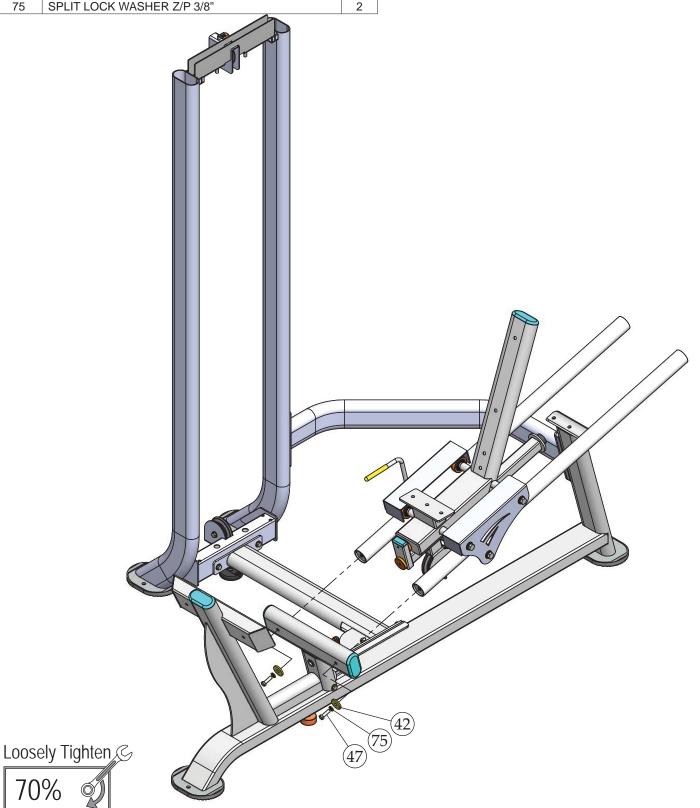


	Step 2 Assembly List	
Item #	Description	Qty.
*4	CARRIAGE	1
10	LINEAR SHAFT	2

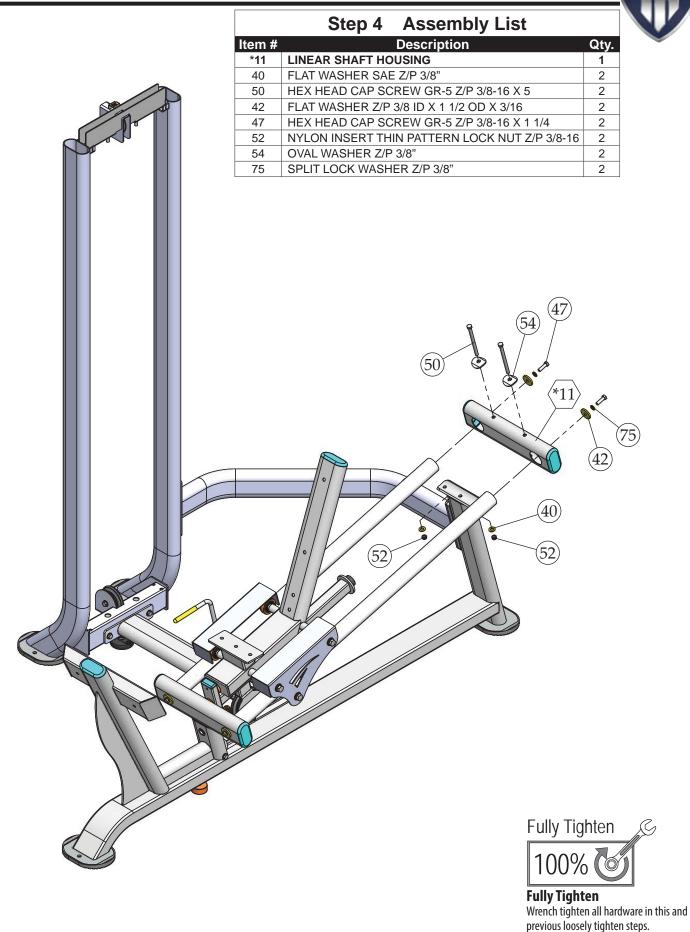




	Step 3 Assembly List	
Item #	Description	Qty.
42	FLAT WASHER Z/P 3/8 ID X 1 1/2 OD X 3/16	2
47	HEX HEAD CAP SCREW GR-5 Z/P 3/8-16 X 1 1/4	2
75	CDUTT LOCK WACHED 7/D 2/0"	

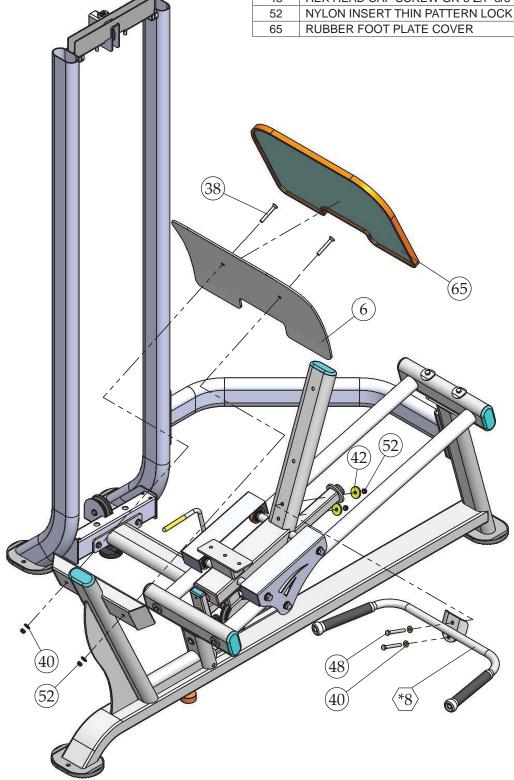


Loosely TightenLoosely tighten all hardware in this step.





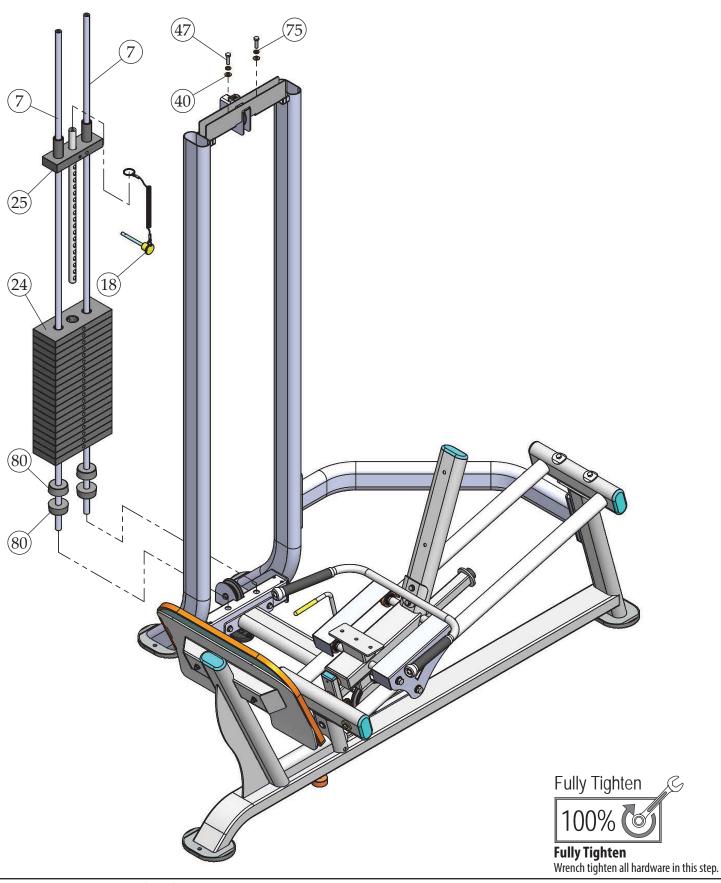
Item #	Description	Qty.
6	FOOT PLATE	1
*8	HANDLES	1
38	FLAT HEAD SOCKET CAP SCREW Z/P 3/8-16 X 2 3/4	2
40	FLAT WASHER SAE Z/P 3/8"	4
42	FLAT WASHER Z/P 3/8 ID X 1 1/2 OD X 3/16	2
48	HEX HEAD CAP SCREW GR-5 Z/P 3/8-16 X 3	2
52	NYLON INSERT THIN PATTERN LOCK NUT Z/P 3/8-16	4
65	DUBBED FOOT DUATE COVED	1





Fully Tighten
Wrench tighten all hardware in this step.

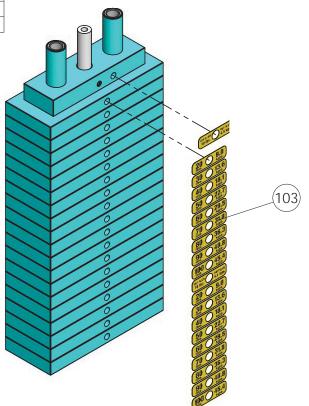




	Step 6 Assembly List	
Item #	Description	Qty.
7	GUIDE ROD 3/4 RD X 76 1/4	2
18	SELECTOR PIN W/COIL 3/8 X4 GOLD KNOB	1
24	10 LB STEEL WEIGHT PLATE BLACK 4 X 10	19
25	10 LB TOP PLATE W/ADJUSTABLE SELECTOR BAR	1
40	FLAT WASHER SAE Z/P 3/8"	2
47	HEX HEAD CAP SCREW GR-5 Z/P 3/8-16 X 1 1/4	2
75	SPLIT LOCK WASHER Z/P 3/8"	2
80	RUBBER DONUT 3/4 X 2 1/2	4
103	LABEL-NUMBERS 10-200 LBS/KGS 7/8 X 3 YELLOW & BLACK	1

NOTE:

1. TOP PLATE LABEL GOES ON HOLE OFF CENTER AS SHOWN. LABEL WILL COVER HOLE ON CENTER.

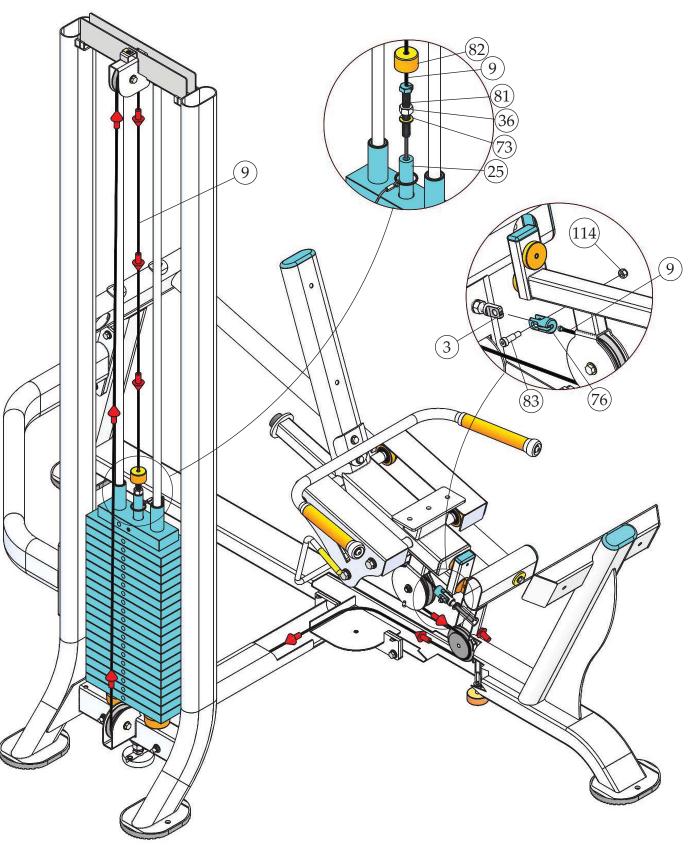


Weight stack label and lubrication instructions

- 1. Wipe front surface of weight stack with rubbing alcohol and wipe dry.
- 2. Peel off back sheet (adhesive side) from label (#103) and make sure that the label remains attached to the application tape.
- 3. Line up left edge of label sheet with outside edge of weight holes.
- 4. Line up the first label to hole on top plate.
- 5. Make sure label is straight and slowly press into place.
- 6. Gently remove application tape and rub each label firmly against the weight stack.
- 7. Allow labels to stand for 2 days to allow adhesive to cure fully.
- 8. Open the lube package provided and apply a thin film of lubricant around the first 3 inches of the guide rods above the top plate.
- 9. After the cables are installed, do a set of reps to spread the lubricant thoroughly.

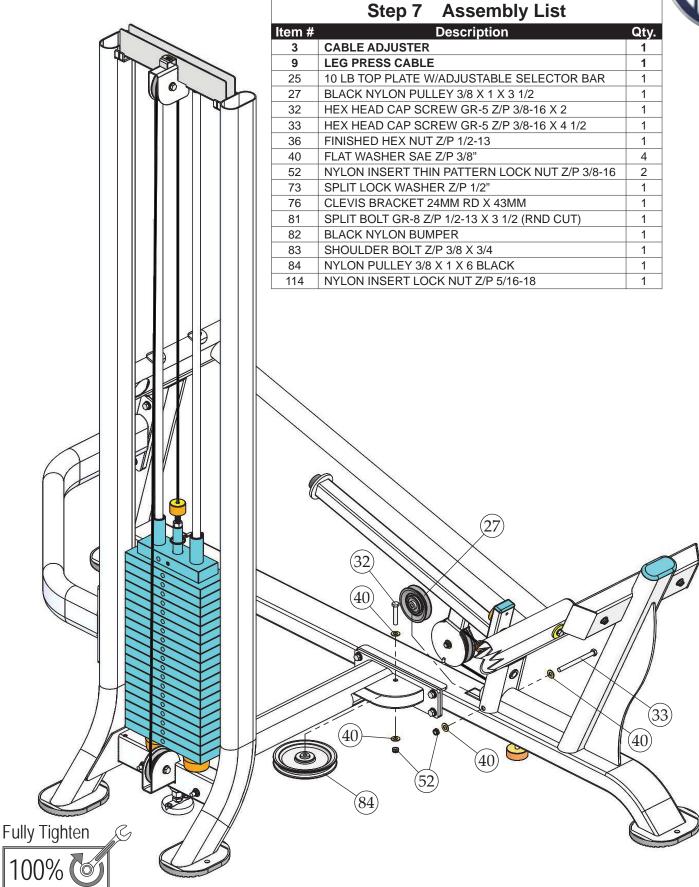
Step 7 Cable Routing







21

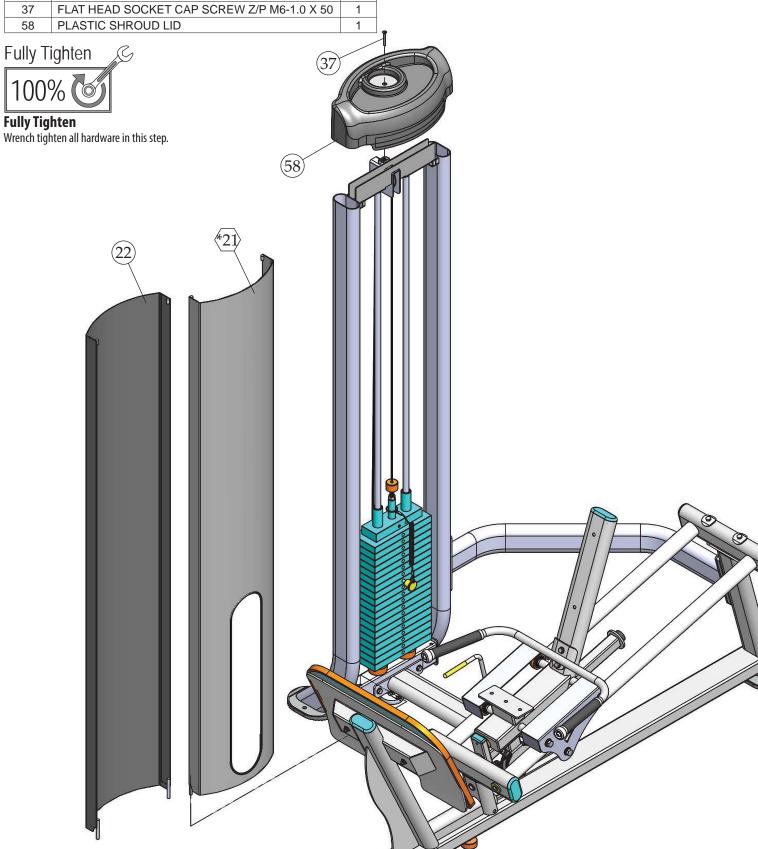


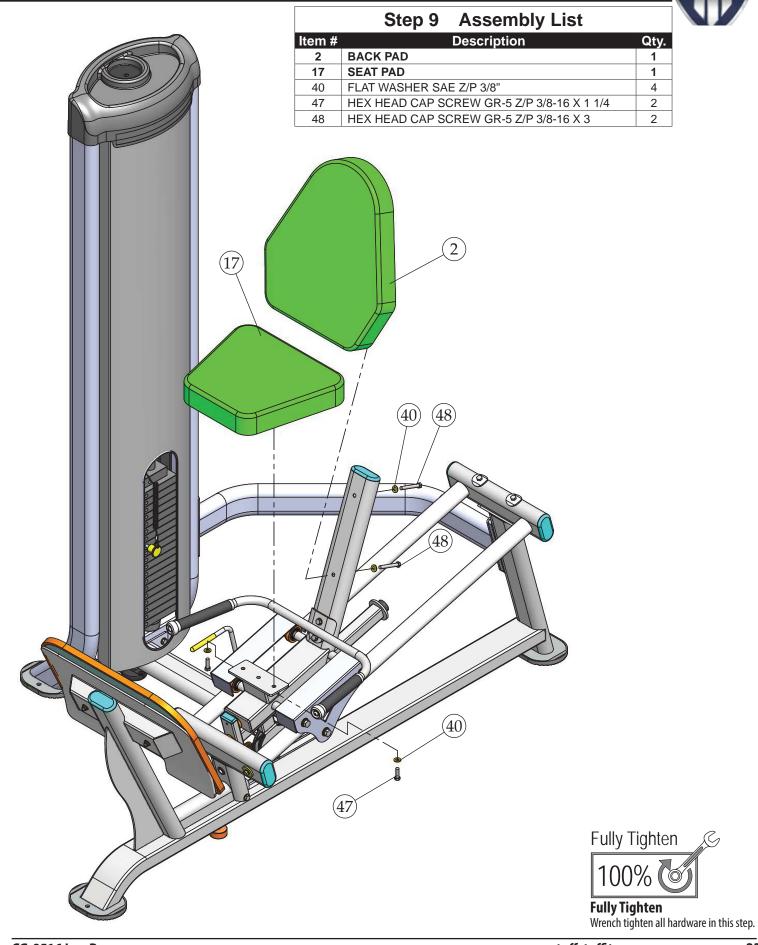
Fully TightenWrench tighten all hardware in this step.

Step 8



	Step 8 Assembly List	
Item #	Description	Qty.
*21	WEIGHT SHIELD FRONT 75 3/8"	1
22	WEIGHT SHIELD REAR 75 3/8"	1
37	FLAT HEAD SOCKET CAP SCREW Z/P M6-1.0 X 50	1
58	PLASTIC SHROUD LID	1





Parts List

COLOR CHART GRAY= SUB-ASSEMBLY PARTS BLACK= HARDWARE

CG-9516

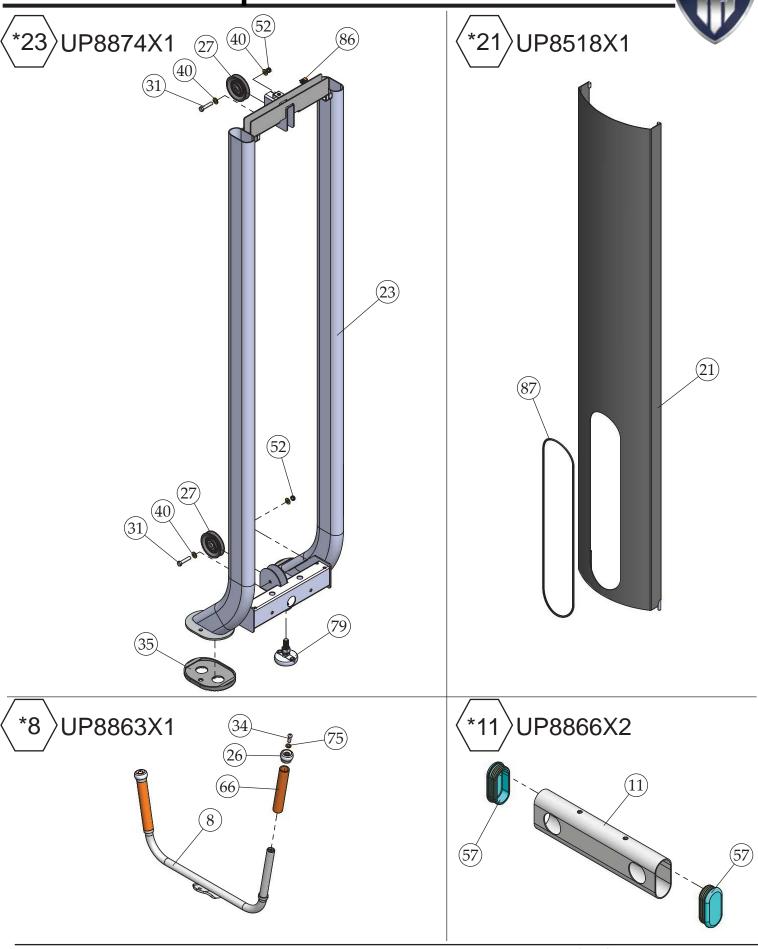


				Pa	<u>rts Li</u>	St		
Item No.	Description	Rev.	Part No.	Qty.	Item No.	Description Rev.	Part No.	Qty.
1	ADJUSTABLE TUBE	0	UP8857	1	59	PLASTIC TUBE GLIDE 2 X 1 X 8 (HF1651600)	BNH1874	2
2	BACK PAD	0	UP8858	1	60	PULL PIN AXLE 1/2 X 2 9/16	BNH3359	1
3	CABLE ADJUSTER 0		UP8859	1	61	PULL PIN LIGHT SPRING 17/32 X 1 1/4 K-105	BNH3374	1
4	CARRIAGE	0	UP8860	1	62	PULL PIN NUT 25/64 X 3/4-10 K-103	BNH0181	1
5	CROSS BRACE	0	UP8861	1	63	RAIL WHEEL .50 X 2.16 RD X 2.52	BNH2472	4
6	FOOT PLATE	0	UP8862	1	64	RAIL WHEEL .50 X 2.16 RD X 2.52 (1 BUSHING)	BNH4320	2
7	GUIDE ROD 3/4 RD X 76 1/4	0	UP8511	2	65	RUBBER FOOT PLATE COVER	BNH1716	1
8	HANDLES	0	UP8863	1	66	RUBBER GRIP 1.1875 ID X .125 X 11	BNH3340	2
9	LEG PRESS CABLE	0	UP8864	1	67	SHROUD LID RUBBER MAT LG	BNH3394	1
10	LINEAR SHAFT	0	UP8865	2	68	SHROUD LID RUBBER MAT SMALL	BNH3395	1
11	LINEAR SHAFT HOUSING	0	UP8866	1	69	SINGLE STRAND CONNECTING LINK #40	BNH0066	1
12	MAIN FRAME	0	UP8867	1	70	SUPER LUBE TEFLON LUBRICANT 82340	BNH0704	2
13	PLATE 1/4 X 2 3/4 RD	0	UP8868	1	71	FACILITY SIGN BE ALERT! THE FITNESS EQUIPMENT	BNH3138	1
14	RAIL WHEEL AXLE	0	UP8869	1	72	SOCKET SET SCREW Z/P 10-32 X 1/8	BNH2088	1
15	REAR CROSS BRACE	0	UP8875	1	73	SPLIT LOCK WASHER Z/P 1/2"	BNH0572	8
16	RELEASE HANDLE	0	UP8870	1	74	SPLIT LOCK WASHER Z/P 1/4	BNH3337	1
17	SEAT PAD	0	UP8871	1	75	SPLIT LOCK WASHER Z/P 3/8"	BNH2520	17
18	SELECTOR PIN W/COIL 3/8 X4 GOLD KNOB	0	UP3035	1	76	CLEVIS BRACKET 24MM RD X 43MM	BNH3727	1
19	SIDE COVER PLATE LT	0	UP8872	1	77	URETHANE BUMPER 1 3/4	BNH0229	2
	SIDE COVER PLATE ET					YELLOW GRIP 1/2 X 4	BNH3059	1
20	WEIGHT SHIELD FRONT 75 3/8"	0	UP8873	1	78	LEVELER		1
21		0	UP8518	1	79		BNH3662	+
22	WEIGHT SHIELD REAR 75 3/8"	0	UP8519	1	80	RUBBER DONUT 3/4 X 2 1/2	BNH0068	4
23	WEIGHT STACK FRAME	0	UP8874	1	81	SPLIT BOLT GR-8 Z/P 1/2-13 X 3 1/2 (RND CUT)	BNH2977	1
24	10 LB STEEL WEIGHT PLATE BLACK 4 X 10		BNH4345	19		BLACK NYLON BUMPER	BNH3308	1
25	10 LB TOP PLATE W/ADJUSTABLE SELECTOR BAR		BNH1982	1	83	SHOULDER BOLT Z/P 3/8 X 3/4	BNH2392	1
26	ALUMINUM CAP 1.040" RD (026-01M0937)		BNH3082	2	84	NYLON PULLEY 3/8 X 1 X 6 BLACK	BNH2298	1
27	BLACK NYLON PULLEY 3/8 X 1 X 3 1/2 (P-35375-H)		BNH0553	3	85	LEVER ADJUSTMENT NUT	BNH3363	1
28	BRONZE BUSHING SAE 841 (302033) .502X.628 X 1/2 X 7/8 X 1/8"		BNH0528	2	86	U-STYLE TAPPED HOLE NUT M6	BNH3351	1
29	HEX HEAD CAP SCREW GR-5 Z/P 1/4-20 X 3/4		BNH2106	1	87	EDGE PROTECTOR CHROME 11 GA	BNH1724	1
30	BUTTON HEAD SOCKET CAP SCREW GR-8 Z/P 3/8-16 X 1	1/4	BNH2034	1	88	RUBBER BUMPER W/WASHER 3/8 X 1 1/2	BNH0514	1
31	HEX HEAD CAP SCREW GR-5 Z/P 3/8-16 X 1 3/4		BNH2040	3	89	LEVER ADJUSTMENT	BNH3362	1
32	HEX HEAD CAP SCREW GR-5 Z/P 3/8-16 X 2		BNH2041	1	90	LABEL- CAUTION ADJUST LEVELER	BNH2967	2
33	HEX HEAD CAP SCREW GR-5 Z/P 3/8-16 X 4 1/2		BNH2052	1	91	LABEL-CAUTION CHECK PULL-PIN IS FULLY 1 1/2 X 1 3/8	BNH2912	1
34	BUTTON HEAD SOCKET CAP SCREW Z/P 3/8-16 X 1		BNH2033	2	92	LABEL-CG-9500 SERIES PANTONE ON CHROME BASE 1.375 X 12.75	BNH3172	1
35	ELLIPTICAL RUBBER SHOE		BNH3323	4	93	LABEL-COMMERCIAL WARRANTY	BNH3181	1
36	FINISHED HEX NUT Z/P 1/2-13		BNH0206	2	94	LABEL-DANGER CHECK RETAINING NUT 1.5 X 1	BNH3146	1
37	FLAT HEAD SOCKET CAP SCREW Z/P M6-1.0 X 50		BNH3705	1	95	LABEL-DANGER DO NOT LEAN AGAINST, 1.75X2.375	BNH3145	2
38	FLAT HEAD SOCKET CAP SCREW Z/P 3/8-16 X 2 3/4		BNH2229	2	96	LABEL-DANGER USE THIS EQUIP. ONLY (COMM. LINE) 1.5 X 2.375	BNH3088	1
39	FLAT WASHER SAE Z/P 1/2"		BNH2031	6	97	LABEL-EXERCISE CHART	BNH3196	1
40	FLAT WASHER SAE Z/P 3/8"		BNH2030	32	98	LABEL-IMPORTANT ADJUST CABLE TENSION HERE	BNH2924	2
41	FLAT WASHER USS Z/P 1/4"		BNH2105	1	99	LABEL-IMPORTANT CHECK CABLES	BNH3113	1
42	FLAT WASHER Z/P 3/8 ID X 1 1/2 OD X 3/16		BNH3343	8	100	LABEL-IMPORTANT FOR SMOOTH PERFORMANCE	BNH2916	1
43	HEX HEAD CAP SCREW GR-5 Z/P 1/2-13 X 1 1/2		BNH2171	2	101	LABEL-IMPORTANT FOR SMOOTH PERFORMANCE 1.5 X 1.250	BNH2925	1
44	HEX HEAD CAP SCREW GR-5 Z/P 3/8-16 X 3		BNH2046	2	102	LABEL-INSPECTIONS RECOMMENDED INSPECTION	BNH3137	1
45	HEX HEAD CAP SCREW GR-5 Z/P 1/2-13 X 4 1/4		BNH2101	4	103	LABEL-NUMBERS 10-200 LBS/KGS 7/8 X 3 YELLOW & BLACK	BNH4069	1
46	HEX HEAD CAP SCREW GR-5 Z/P 3/8-16 X 1		BNH2037	8	104	LABEL-SCHEDULE REPLACEMENT PARTS	BNH3135	1
47	HEX HEAD CAP SCREW GR-5 Z/P 3/8-16 X 1 1/4		BNH2038	8	105	LABEL-TFI 4 HIGH X 4.23 WIDE BLUE AND CHROME	BNH3699	1
48	HEX HEAD CAP SCREW GR-5 Z/P 3/8-16 X 3		BNH2046	6	106	LABEL-TFI SERIAL NO. 2.5 X 1.5	BNH3147	2
49			BNH0575	1	107	LABEL-WARNING ANCHOR BOLT, 2 X 1 1/4"	BNH3089	4
50			BNH2051	2	107	LABEL-WARNING KEEP BODY, HANDS 1 1/2 X 2 5/8	BNH2909	2
			BNH0372	1		LABEL-WARNING KEEP BODY, HANDS 1 1/2 x 2 3/8 LABEL-WARNING KEEP BODY, HANDS 1X2-5/8	BNH2909	1
51			BNH2026	-	109	LABEL-WARNING SERIOUS INJURY OR DEATH		+
52				13	110		BNH3134	1
53	NYLON PULLEY 3/8 X 1 X 4 1/2 BLACK OVAL WASHER Z/P 3/8"			1	111	HEX KEY ALLOY 4 MM	BNH3708	1
54				2	112	BUTTON HEAD SOCKET CAP SCREW GR-8 Z/P 1/4-20 X 3/8	BNH3698	1
55	ALUMINUM INSERT CAP 1 X 2			1	113	NYLON INSERT LOCK NUT Z/P 3/8-16	BNH2028	2
56	PLASTIC INSERT CAP 2" SQ 10-14 GA W/NOTCH		BNH3360	1	114	NYLON INSERT LOCK NUT Z/P 5/16-18	BNH2056	1
57	ALUMINUM INSERT CAP ELLIPTICAL 100MM X 50MM		BNH2398	6	115	HEX KEY ALLOY 1/4"	BNH0375	1
58	PLASTIC SHROUD LID		BNH3393	1	116	HEX KEY ALLOY 5/32"	BNH0373	1

PRE ASSEMBLED COMPONENTS

ITEM NO	DESCRIPTION	REV.	PART NO.	QTY.	ITEM NO	DESCRIPTION	EV.	PART NO.	QTY.
*4	CARRIAGE	0	UP8860X1	1	*21	WEIGHT SHIELD FRONT 75 3/8"	0	UP8518X1	1
*8	HANDLES	0	UP8863X1	1	*23	WEIGHT STACK FRAME	0	UP8874X1	1
*11	LINEAR SHAFT HOUSING	0	UP8866X2	1	*58	PLASTIC SHROUD LID		BNH3393X1	1
*12	MAIN FRAME	0	UP8867X1	1					

Pre-Assembled Components

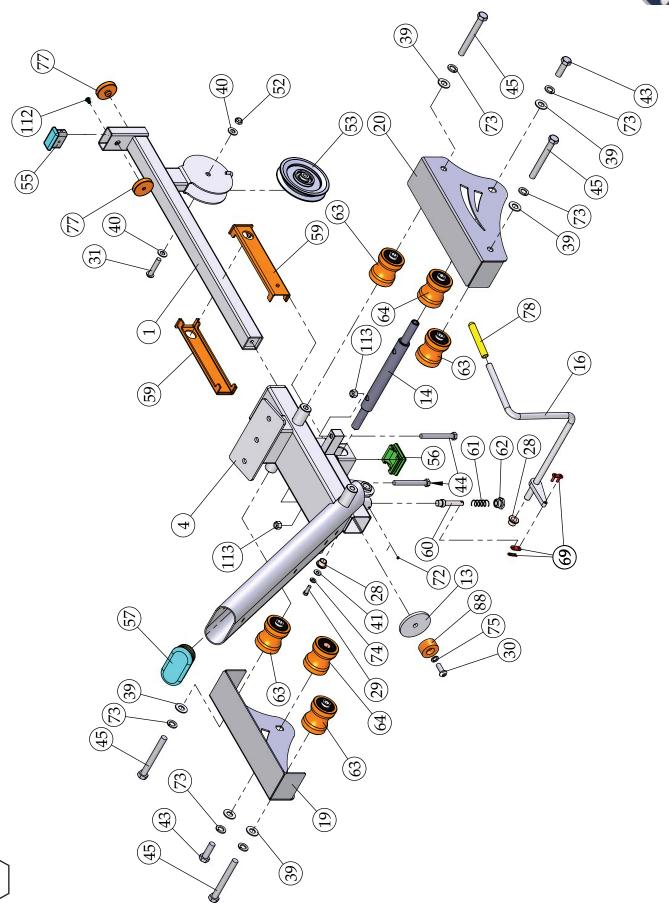


Pre-Assembled Components

UP8860X1

*

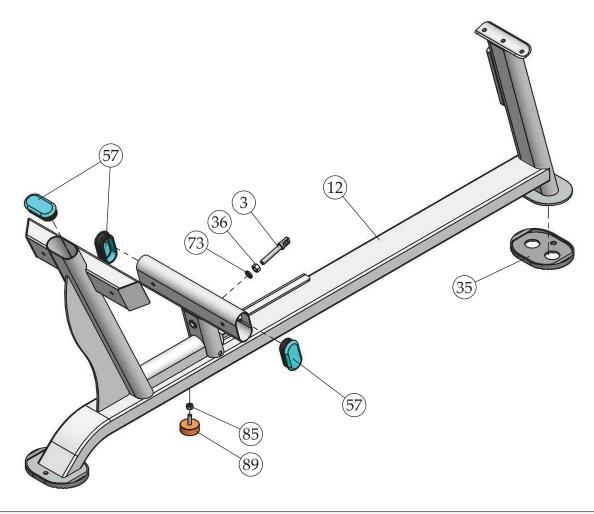




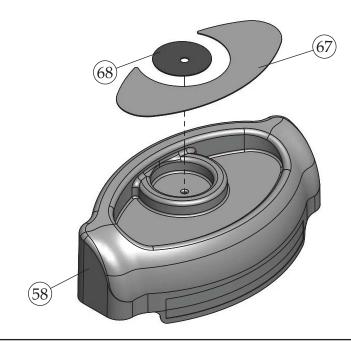
Pre-Assembled Components







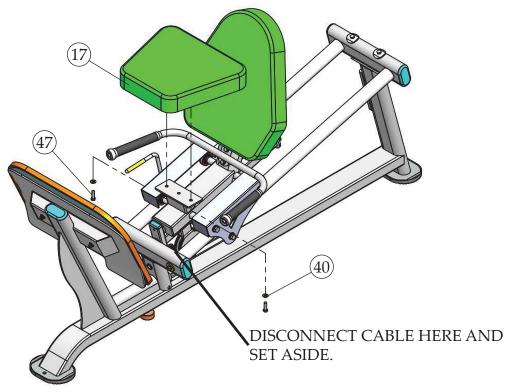
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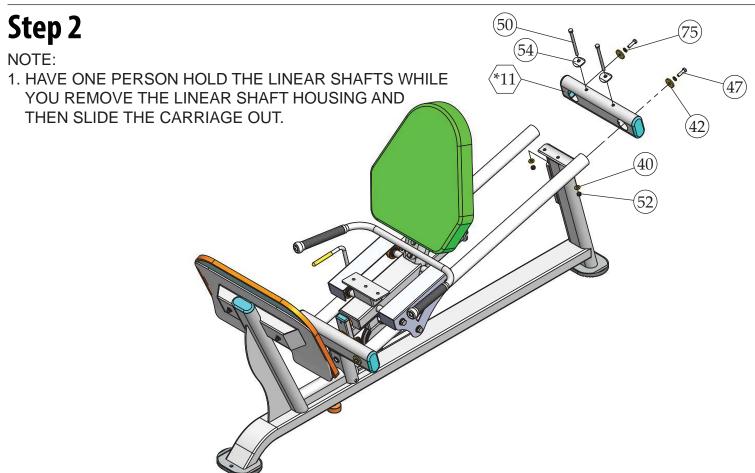


Rail Wheel Replacement

Step 1



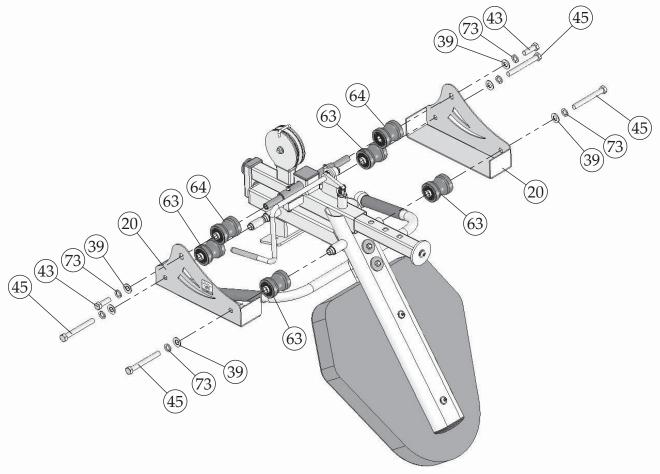




Rail Wheel Replacement

Step 3



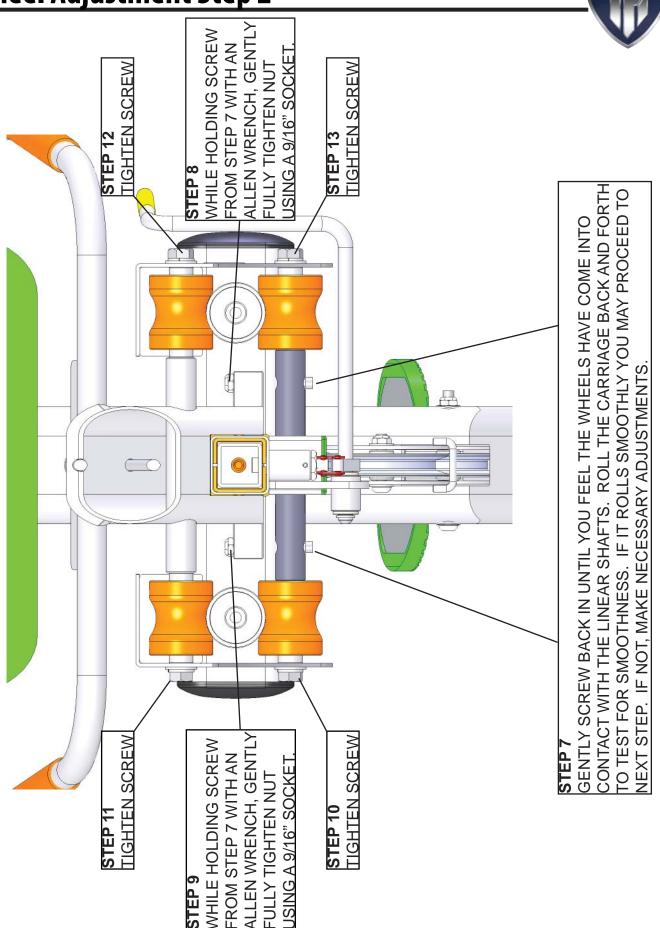


Step 4

INSTALLATION IS THE REVERSE OF REMOVAL. (DO NOT INSTALL THE SEAT PAD UNTIL COMPLETING RAIL WHEEL ADJUSTMENT ON NEXT PAGE)

Rail Wheel Adjustment Step 1 STEP 2 LOOSEN NUT STEP 3 LOOSEN SCREW **OOSEN SCREW** STEP ' 1. REPEAT THESE STEPS ON A NEEDED BASIS WHEN THE CARRIAGE FEELS LOOSE ON THE RAILS. LOOSEN SCREW **OOSEN SCREW** OOSEN NUT

Rail Wheel Adjustment Step 2





COMMERCIAL WARRANTY*

This warranty applies only in the United States to the products manufactured or distributed by TuffStuff Fitness International Inc. (TFI) under the CALGYM brand name. TFI warrants to the original purchaser that CALGYM equipment will be free from defects in material and workmanship. All warranty periods begin to run from the date of purchase to the original purchaser. The warranty and remedies set forth herein are conditioned upon proper storage, installation, use and maintenance and conformance with any recommendations of TFI. This warranty does not cover products not manufactured by TFI or products which are altered without the express written consent of TFI.

COMMERCIAL WARRANTY*:

TEN (10) YEARS: Frames, welds, cams and weight plates.

FIVE (5) YEARS: Pivot bearings, pulleys, bushings, gas shocks and guide rods.

ONE (1) YEAR: Belts, linear bearings and pull-pin components.

All other parts not mentioned, one (1) year from the date of

purchase to the original purchaser.

SIX (6) MONTHS: Upholstery, cables, finish and rubber grips.

The obligation of TFI under this warranty is limited to repairing or replacing warranted defective parts as TFI may elect, at TFI's facility in Chino, California, without charge to the purchaser. Purchaser is responsible for installation of repaired or replaced parts, and all transportation and insurance costs on returned or replaced equipment to and from TFI's facility in Chino.

THE FOREGOING SHALL CONSTITUTE THE SOLE REMEDY OF THE PURCHASER AND THE SOLE LIABILITY OF TFI WITH REGARD TO WARRANTY, WHETHER EXPRESS OR IMPLIED BY OPERATION OF LAW OR OTHERWISE, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS. TFI SHALL IN NO EVENT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL LOSSES, DAMAGES, OR EXPENSES IN CONNECTIONS WITH EXERCISE PRODUCTS. TFI'S LIABILITY HEREUNDER IS EXPRESSLY LIMITED TO THE REPAIRS OR REPLACEMENTS OF WARRANTED DEFECTIVE PARTS.

This written warranty is the final, complete and exclusive agreement of the parties with respect to the quality or performance of the equipment and no action for breach of this written warranty or any implied warranty shall be commenced more than one (1) year after the accrual of the cause of action. No modification of this warranty or waiver of its terms shall be binding on either party unless approved in writing by an authorized representative of the party. Contact TuffStuff Fitness International, Inc. at 13971 Norton Avenue, Chino, CA 91710, before returning any defective equipment.

This warranty gives you specific legal rights and you may also have other rights, which may vary from state to state.

SERIAL#		
	Write your Serial number here for future reference	Purchase Date



TuffStuff Fitness International, Inc.

^{*}Not recommended for membership based or dues paying facilities.