# G3 GYM SYSTEM

# ASSEMBLY INSTRUCTIONS

G3-001 / CLASS H / 09/19/08 / 8600401 / REV B-2





# TABLE OF CONTENTS

Safety Statement
General Notes
Tools Required
Gym Layout
Parts List
Cabling Diagrams
Assembly Instructions
Maintenance
Warranty
Contact Information

# **IMPORTANT SAFETY INFORMATION**

It is the sole responsibility of the purchaser of LIFE FITNESS products to read the owner's manual, warning labels and instruct all individuals, whether they are the end user or supervising personnel on proper usage of the equipment.

UNDERSTANDING EACH AND EVERY WARNING TO THE FULLEST IS IMPORTANT. IF ANY OF THESE INSTRUC-TIONS OR WARNINGS ARE UNCLEAR, CONTACT LIFE FITNESS CUSTOMER SERVICE IMMEDIATELY AT **1-800-351-3737** WITHIN THE US AND CANADA. INTERNATIONAL OFFICE CONTACT INFORMATION IS AVAILABLE ON PAGE 33.

Keep children away from strength equipment. Parent or others supervising children must provide close supervision of children if the equipment is used in the presence of children.

This equipment is categorized as class H per EN 957-1. And as such this equipment is only intended for Home use. It is not intended for commercial, institutional and/or studio facilities use. Contact LIFE FITNESS with any questions regarding this classification.

It is recommended that all users of LIFE FITNESS exercise equipment be informed of the following information prior to use.

#### ACCESS CONTROL

LIFE FITNESS recommends that all fitness equipment be used in a supervised area. It is recommended that the equipment be located in an access controlled area. Control is the responsibility of the facility owner.



#### INSTALLATION

SECURING EQUIPMENT - LIFE FITNESS recommends that all equipment be secured to a solid, level surface to stabilize and eliminate rocking or tipping over. This must be performed by a licensed contractor.



#### PROPER USAGE

- 1 Do not use any equipment in any way other than as designed or intended by the manufacturer. It is imperative that LIFE FITNESS equipment is used properly to avoid injury.
- 2. Injuries may result if exercising improperly or excessively. It is recommended that all individuals consult a physician prior to commencing an exercise program. If at any time during exercise you feel faint, dizzy or experience pain, STOP EXERCISING and consult your physician.
- 3. Keep body parts (hands, feet, hair, etc.), clothing and jewelry away from moving parts to avoid injury.
- 4. When adjusting any seat, knee hold down pad, range of motion limiter, foothold pad, pulley or any other type of adjuster, make certain that the adjusting pin is fully engaged in the hole to avoid injury.



#### INSPECTION

- 1 DO NOT use or permit use of any equipment that is damaged and or has worn or broken parts. For all LIFE FITNESS equipment use only replacement parts supplied by LIFE FITNESS.
- 2. Cables and Belts pose an extreme liability if used when frayed. Always replace any cable at first sign of wear (consult LIFE FITNESS if uncertain).
- 3. Routinely inspect all accessory clips that join attachments to the cables and replace at the first sign of wear.
- 4. MAINTAIN LABELS AND NAMEPLATES Do not remove labels for any reason. They contain important information. If unreadable or missing, contact LIFE FITNESS for a replacement.
- 5. EQUIPMENT MAINTENANCE Preventative maintenance is the key to smooth operating equipment as well as keeping your liability to a minimum. Equipment needs to be inspected at regular intervals.
- 6. Ensure that any person(s) making adjustments or performing maintenance or repair of any kind is qualified to do so. LIFE FITNESS will provide service and maintenance training at our corporate facility upon request or in the field if proper arrangements are made.
- Before any use, examine all accessories approved for use with the LIFE FITNESS equipment for damage or wear, including, but not limited to, examining the Hammer Strength Training Vest for damage or wear on the rings or the webbing or stitching holding the rings in place.
- 8. DO NOT ATTEMPT TO USE OR REPAIR ANY ACCESSORY APPROVED FOR USE WITH THE LIFE FIT-NESS EQUIPMENT WHICH APPEARS TO BE DAMAGED OR WORN.



#### **OPERATING WARNINGS**

- 1. It is the purchaser's sole responsibility to properly instruct its end users and supervising personnel as to the proper operating procedures of all LIFE FITNESS equipment.
- 2. Keep children away from strength equipment. Parent or others supervising children must provide close supervision of children if the equipment is used in the presence of children.
- 3. Do not allow users to wear loose fitting clothing or jewelry while using equipment. It is also recommended to have user's secure long hair back and up to avoid contact with moving parts.
- 4. All bystanders must stay clear of all users, moving parts and attached accessories and components while machine is in operation.



#### SELECTORIZED WEIGHT STACK SYSTEMS

- 1. Use only weight selector pins supplied by LIFE FITNESS on weight stacks. Substitutes are forbidden.
- 2. Fully insert weight selector pins. Partial insertion can cause weights to fall unexpectedly.
- 3. Never pin the weight stack in an elevated position.
- 4. Never remove selector pin if any weights are suspended.
- 5. Never attempt to release jammed weights or parts.
- 6. Never use dumbbells or other means to incrementally increase the weight resistance. Use only those means provided by LIFE FITNESS.
- **Note:** In our continuing effort to improve our products, specifications are subject to change. ©2008 Life Fitness, a division of Brunswick Corporation. All rights reserved.

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## **IMPORTANT NOTES**

Thank you for purchasing the Life Fitness G3 Gym System. Please read these instructions thoroughly and keep them for future reference.

This product must be assembled on a flat, level surface to assure its proper function.

**DO NOT** securely tighten any frame connections until the entire frame has been assembled, unless otherwise stated.

## TOOLS REQUIRED FOR ASSEMBLY

- Rubber mallet or hammer.
- 3/4" wrench.
- 9/16" wrench.
- Ratchet with 3/4" and 9/16" sockets.
- 5/32" Allen wrench.
- 3/16" Allen wrench
- Adjustable wrench.
- Tape measure.

## BOLT LENGTH RULER

NOTE THAT BOLT LENGTH IS MEASURED FROM THE UNDERSIDE OF THE HEAD OF THE BOLT.







# **G3** FOOTPRINT

# 1 SQUARE = 1' x 1'

## MAXIMUM USER WEIGHT:

300 lbs (136 kg)

## MINIMUM REQUIRED USABLE SPACE:

Length = 90 inches (229 cm) 7' 6"

Width = 103 inches (262 cm) 8' 7"

Height = 84 inches (213.5 cm) 7'

Weight = 392 lbs (178 kg)

## DIMENSIONS INCLUDING LEG PRESS (OPTIONAL):

Length = 102 inches (259 cm) 8' 6"

Width = 130 inches (330 cm) 10' 10"

# PARTS LIST

NOTE: Some of the components may be pre-assembled.

	Description	Qty	Key	Description	Qty
1	FRONT BASE	1	41	SNAP LINK	4
2	UPRIGHT	1	42	GUIDE BRACKET	2
3	BASE CONNECTOR	1	43	5-PRONG KNOB	1
4	REAR BASE	1	44	ROLLER PAD CAP	6
5	RIGHT ARM	1	45	PLASTIC WASHER	12
6	LEFT ARM	1	46	1/2" RH WASHER	2
7	SEAT ADJUST	1	47	RH CAP	2
8	LEG PEDESTAL	1	48	3/8 X 3/4" FLANGE SPACER	2
9	BACK PAD	1	49	3/8 X 1-1/16" FLANGE SPACER	2
10	PULLEY PLATE	2	50	ACCESSORY RING	4
11	BASE PLATE	2	51	3/8" X 1" SPACER	9
12	C-RING	2	52	WEIGHT STACK LABEL	1
13	BOOM PULLEY PLATE	2	53	3/8 X 1-3/4" BOLT	10
14	RIGHT BOOM PLATE	1	54	5/16 x 1" BUTTON HEAD	6
15	LEFT BOOM PLATE	1	55	3/8 X 2" BOLT	2
16	SEAT PAD	1	57	3/8 X 3-3/4" BOLT	17
17	ROLLER PAD	6	58	1/2 X 104mm BOLT	1
18	76" GUIDE ROD	2	59	12 LINK CHAIN	1
19	ADJUST. SEWN HANDLE	2	60	3/8 X 2-3/4" BOLT	2
20	SHORT SEWN HANDLE	2	61	1/2 X 5-3/4" BOLT	1
21	WEIGHT PLATE	15	62	1/2" LOW HEIGHT LOCK NUT	2
22	LOW ROW BAR	1	63	3/8" SILVER LOCK NUT	35
23	HEAD PLATE ASSY	1	64	3/8" FLAT WASHER	24
24	3/4 X 18" TUBE	1	65	61" FRONT GUIDE CABLE	2
25	3/4 X 18-3/8" TUBE	1	66	FOOT PLATE	1
26	3/4 X 21" TUBE	1	67	3/8 X 3" SILVER BOLT	2
27	WEIGHT STACK PIN	1	68	3/8 X 4-1/4" SILVER BOLT	6
28	WEIGHT STACK CUSHION	2	70	3/8 X 1-1/4" BOLT	2
29	102 3/4" WEIGHT STACK CABLE	1	71	BACK PAD ADJUSTMENT	1
30	163 1/8" LEG CABLE	1	72	SWIVEL PULLEY ASSEMBLY	2
31	215 1/16" ARM CABLE	1	73	ANKLE STRAP	1
32	181" BOOM CABLE	1	74	71.5" REAR GUIDE CABLE	2
33	WEIGHT STACK SPACER	2	75	ACCESSORY ADAPTER BAR	1
34	3-1/2" CABLE GUARD	1	76	ACCESSORY LAT BAR	1
35	4-1/2" CABLE GUARD	1	77	3/8 X 3" BLACK BOLT	2
36	SHAFT COLLAR	2	78	3/8" BLACK LOCK NUT	2
37	3-1/2" PULLEY	18	79	EXERCISE CARD	1
38	4-1/2" PULLEY	3	80	TOUCH-UP PAINT (Platinum)	1
39	QUICK CONNECT	4	81	TOUCH-UP PAINT (Shadow Gray)	1
40	T-HANDLE SPRING PIN	1	82	SILICON	1

## **CABLING DIAGRAM 1**

ITEM	QTY.	PART NO.	DESCRIPTION
1	1	7726201	COUPLER, QUICK CONNECT
2	1	7726401	HSNG, QUICK CONNECT
3	1	7726301	SLEEVE, QUICK CONNECT
4	1	3249901	SPRING, QUICK CONNECT
5	2	3250002	M5 X 0.8 HXS SOC CS ST BZ X 8



### CABLE END ASSEMBLY:

Slide parts onto cable in the following order: Item 2, Item 4, Item 3.

Insert cable end into Item 1.

Slide entire assembly over Item 1 and secure it by screwing one Item 5 through Item 2 and into both sides of Item 1 and tightening.

Note: The following five Cabling Diagrams will be referenced in the assembly instruction steps.







## CABLING DIAGRAM 4



==( )





FIGURE 1



### STEP 1:

- Loosely assemble two BASE PLATES (11) to the FRONT BASE (1) and the BASE CONNECTOR (3) using four 3/8 x 3-3/4" BOLTS (57) and four 3/8" SILVER LOCK NUTS (63). See Figure 1.
- Loosely assemble the FOOTPLATE (66) to the FRONT BASE (1) using one 3/8 x 3" BLACK BOLT (77) and one 3/8" BLACK LOCK NUT (78) as shown in Figure 1.
- Loosely assemble the REAR BASE (4) to the BASE CONNECTOR (3) using two 3/8 x 3-3/4" BOLTS (57), two 3/8" WASHERS (64) and two 3/8" SILVER LOCK NUTS (63).
- Loosely assemble the UPRIGHT (2) to the FRONT BASE (1) using two 3/8 x 2-3/4" BOLTS (60), two 3/8" WASHERS (64) and two 3/8" SILVER LOCK NUTS (63).



#### STEP 2:

 Loosely assemble the RIGHT ARM (5) and REAR BASE (4) using two 3/8 x 3-3/4" BOLTS (57), two 3/8" WASHERS (64) and two 3/8" SILVER LOCK NUTS (63).

FIGURE 2

- Loosely assemble the LEFT ARM (6) and REAR BASE (4) using two 3/8 x 3-3/4" BOLTS (57), two 3/8" WASHERS (64) and two 3/8" SILVER LOCK NUTS (63).
- Loosely assemble both the LEFT ARM (6) and the RIGHT ARM (5) to the UPRIGHT (2) using two 3/8 x 4-1/4" SILVER BOLTS (68), four 3/8" WASHERS (64) and two 3/8" SILVER LOCK NUTS (63).





FIGURE 3

Make sure that the WEIGHT PLATES (21) are assembled as shown in Figure 3 and the HEAD PLATE ASSEMBLY (23) is assembled as shown in Figure 4.



FIGURE 4



## STEP 5:

- Place the GUIDE RODS (18) through the BOTTOM SHROUD BRACKET and into the REAR BASE (4) as shown in Figure 5.
- Lubricate the GUIDE RODS (18) with the included silicon package.
- Slide two WEIGHT STACK SPACERS (33) and two WEIGHT STACK CUSHIONS (28) over the GUIDE RODS (18). Note: WEIGHT STACK SPACERS are not required with add-on weight stack option.
- Using extreme care, slide all fifteen WEIGHT PLATES (21) over the GUIDE RODS (18) and down onto the WEIGHT STACK CUSHIONS (28). Make sure the WEIGHT PLATES (21) all face as shown.
- Slide the HEAD PLATE ASSEMBLY (23) down the GUIDE RODS (18), onto the weight plate stack.
- Slide two SHAFT COLLARS (36) over the GUIDE RODS (18) as shown in Figure 5.



#### STEP 6:

- A. Swing the GUIDE RODS (18) into the guide rod bushings in the RIGHT BOOM PLATE (14) and LEFT BOOM PLATE (15) as shown in Figure 6.
- B. Loosely assemble the RIGHT BOOM PLATE (14) and LEFT BOOM PLATE (15) to the UPRIGHT (2) using three 3/8 x 3-3/4" BOLTS (57) and three 3/8" SILVER LOCK NUTS (63). See Figure 6.
- D. Slide the SHAFT COLLARS (36) to the top of the GUIDE RODS (18) and tighten the set screws as shown in Figure 6.



FIGURE 7

#### Step 7:

A. Securely assemble one SEAT PAD (16) to the SEAT ADJUST (7) using two 3/8 x 3" SILVER BOLTS (67) and two 3/8" WASHERS (64). See Figure 7.



## STEP 8:

- Securely assemble the FIVE PRONG KNOB (43) to the FRONT BASE (1) as shown.
- Insert the SEAT ADJUST (7) into the FRONT BASE (1) as shown. The seat height can be adjusted using the Spring Pin and can be secured with the FIVE PRONG KNOB (43).
- Assemble the LEG PEDESTAL (8) to the FRONT BASE (1) using two RH CAPS (47), one 1/2 x 104mm BOLT (58), two 1/2" WASHERS (46) and one 1/2" LOW HEIGHT LOCK NUT (62).

**NOTE:** Tighten this connection enough to prevent excess play; yet allow the Leg Pedestal to rotate freely.



## STEP 9:

- Detach the Short Cable from both REAR GUIDE CABLES (74) as shown in Figure 9 (B).
- Slide the Long Cables of the REAR GUIDE CABLES (74) through the eyelets of the GUIDE BRACKET (42) as shown in Figure 9 (B). Reattach the Short Cable of the REAR GUIDE CABLES (74) to the Long Cable, leaving the GUIDE BRACKET (42) loose.
- Assemble two BOOM PULLEY PLATES (13) and two 3-1/2" PULLEYS (37) to the RIGHT and LEFT BOOM PLATES (14 & 15) using two 3/8 x 1-3/4" BOLTS (53) and two 3/8" SILVER LOCK NUTS (63). See Figure 9.
- Loosely assemble one 4-1/2" PULLEY (38), one 4-1/2" CABLE GUARD (35) and one 1" SPACER (51) to the RIGHT and LEFT BOOM PLATES (14 &1 5), using one 3/8 x 3-3/4" BOLT (57), one SILVER 3/8" LOCK NUT (63), and two 3/8" WASHERS (64).
- Loosely assemble one 3-1/2" PULLEY (37), one 3-1/2" CABLE GUARD (34), one 1" SPACER (51) and both REAR GUIDE CABLES (74) to the RIGHT and LEFT BOOM PLATES (14 & 15), using one 3/8 x 4-1/4" SILVER BOLT (68), one 3/8" SILVER LOCK NUT (63), and two 3/8" WASH-ERS (64).

**NOTE:** The GUIDE BRACKET (42) will remain loose until attached to the pulley assembly in a later step. Securely tighten all the nuts and bolts on the gym, starting with the nuts and bolts on the frame, before proceeding any further.



# **IMPORTANT!**

# UNCOIL AND STRAIGHTEN ALL CABLES TO REMOVE ALL TWISTS BEFORE INSTALLING.

## STEP 10:

- Assemble the WEIGHT STACK PIN (27) to the HEAD PLATE ASSEMBLY (23) as shown in Figure 10.
- Screw the long threaded end of the WEIGHT STACK CABLE (29) into the end of the HEAD PLATE ASSEMBLY (23). See Figure 10.
- Route the WEIGHT STACK CABLE (29) around the pulleys in the RIGHT and LEFT BOOM PLATES (14 & 15) as shown in Figure 10.

**NOTE:** Make sure the cable runs in the grooves of the pulleys.

 Tighten the two 3/8 x 3-3/4" Bolts (57) holding the 3-1/2" CABLE GUARD (34) and the 4-1/2" CABLE GUARD (35).

**NOTE:** Make sure the guards are oriented correctly.

 Assemble the two PULLEY PLATES (10) around one 3-1/2" PULLEY (37), using one 3/8 x 1-3/4" BOLT (53) and one 3/8" SILVER LOCK NUT (63) as shown in Figure 10.



FIGURE 10



### **STEP 11:**

- Loop the WEIGHT STACK CABLE (29) around one 3-1/2" PULLEY (37).
- Assemble the 3-1/2" PULLEY (37) with the WEIGHT STACK CABLE (29) around it to the RIGHT and LEFT BOOM PLATES (14 & 15) using one 3/8 x 4-1/4" SILVER BOLT (68), two 3/8" FLAT WASHERS (64), two GUIDE CABLES (65), two 3/8 x 1" SPACERS (51) and one 3/8" SILVER LOCK NUT (63). See Figure 11.
- Screw the short threaded end of the WEIGHT STACK CABLE (29) into the end of the GUIDE BRACKET (42). See Figure 11.
- Disassemble the Short Cables and the Turnbuckles on the ends of the GUIDE CABLES (65) as shown in Figure 11. Set these pieces aside. The Guide Cables will be reassembled later.



### **Step 12:**

- Loop the BOOM CABLE (32) around one 3-1/2" PULLEY (37).
- Assemble the 3-1/2" PULLEY (37) with the BOOM CABLE (32) looped around it to the GUIDE BRACKET (42), using one 3/8 x 1-3/4" BOLT (53) and one 3/8" SILVER LOCK NUT (63).
- Attach the Quick Connect system to the cable end using the instructions on page 6.



### Step 13:

- Securely assemble the ball end of the LEG CABLE (30) and one 3-1/2" PULLEY (37) to the LEG PEDESTAL (8), using one 3/8 x 3-3/4" BOLT (57), two 3/8 x 1-1/16" FLANGE SPACERS (49), and one 3/8" SILVER LOCK NUT (63).
- Securely assemble one 3-1/2" PULLEY (37) to the FRONT BASE (1), using one 3/8 x 3" CLEAR ZINC BOLT (67), two 3/8 x 3/4" FLANGE SPACERS (48) and one 3/8" BLACK LOCK NUT (78).

**NOTE:** The LEG CABLE (30) must be routed over the retaining bolt as shown in Figure 13.

- Carefully slide the GUIDE CABLES (65) through the GUIDE BRACKET (42) as shown in Figure 13 (B).
- Reassemble the ends of the GUIDE CABLES (65) as shown in Figure 13 (B) by attaching the Short Cables and Turnbuckles that were removed in Step 11 (D).
- Assemble one 3-1/2" PULLEY (37) to the BASE PLATES (11), using one 3/8 x 4-1/4" SILVER BOLT (68), two 3/8" FLAT WASHERS (64), two GUIDE CABLES (65), two 3/8 x 1" SPACERS (51) and one 3/8" SILVER LOCK NUT (63).

**NOTE:** Loop the LEG CABLE (30) around the 3-1/2" PULLEY (37) before attaching it to the BASE PLATES (11), as shown in Figure 13.

• Adjust the Turnbuckle on each GUIDE CABLE (65) to add tension to the GUIDE CABLES (65) until they are taut. Secure Turnbuckle with the Jam Nuts as seen in Figure 13 (B).

## Step 14:

 Securely assemble one 3-1/2" PULLEY (37) to the PULLEY PLATES (10), using one 3/8 x 1-3/4" BOLT (53) and one 3/8" SILVER LOCK NUT (63).

**NOTE:** Loop the LEG CABLE (30) over the PULLEY (37) before assembling the PULLEY PLATES (10) as shown in Figure 14.



## Step 15:

Securely assemble one 3-1/2" PULLEY (37) and both REAR GUIDE CABLES (74) to the BASE PLATES (11), using one 3/8 x 4-1/4" SILVER BOLT (68), two 3/8 x 1" SPACERS (51) and one SILVER 3/8" LOCK NUT (63).

**NOTE:** Loop the LEG CABLE (30) under the PULLEY (37) before assembling the BASE PLATES (11), as shown in Figure 15.

- Adjust the Turnbuckle at the top of each REAR GUIDE CABLE (74) to add tension to the REAR GUIDE CABLES (74) until they are taut.
- Screw the threaded end of the LEG CABLE (30) into the end of the PULLEY BRACKET (42).





### **Step 16:**

- Route the ARM CABLE (31) through the LEFT ARM (6) as shown in Figure 16.
- Loop the ARM CABLE (31) around one 4-1/2" PULLEY (38).
- Securely assemble the 4-1/2" PULLEY (38) with the ARM CABLE (31) around it to the LEFT ARM (6), using one 3/8 x 2" BOLT (55) and one 3/8" SILVER LOCK NUT (63).



### **STEP 17:**

- Securely assemble two 3-1/2" PULLEYS (37) to the BASE PLATES (11), using two 3/8 x 3-3/4" BOLTS (57), one 3/8 x 1" SPACER (51) and two 3/8" SILVER LOCK NUTS (63).
- Loop the ARM CABLE (31) between the two PULLEYS (37) around one 3-1/2" PULLEY (37) as shown in Figure 17.
- Securely assemble the 3-1/2" PULLEY (37) with the Arm Cable (31) around it to the GUIDE BRACKET (42), using one 3/8 x 1-3/4" BOLT (53) and one 3/8" SILVER LOCK NUT (63).



FIGURE 18

## **Step 18:**

- Route the ARM CABLE (31) through the RIGHT ARM (5) as shown in Figure 18.
- Loop the ARM CABLE (31) around one 4-1/2" PULLEY (38).
- Securely assemble the 4-1/2" PULLEY (38) with the ARM CABLE (31) around it to the RIGHT ARM (5), using one 3/8 x 2" BOLT (55) and one 3/8" SILVER LOCK NUT (63).



FIGURE 19

## **Step 19:**

- Insert the ARM CABLE (31) ends through the SWIVEL PULLEY ASSEMBLIES (72).
- Insert the SWIVEL PULLEY ASSEMBLIES (72) into the LEFT ARM (6) and the RIGHT ARM (5).
- Secure the SWIVEL PULLEY ASSEMBLIES (72) in the LEFT ARM (6) and the RIGHT ARM (5) using one C-RING (12) each.
- Attach the QUICK CONNECT SYSTEM (39) to each end of the ARM CABLE (31). See Diagram 1, page 6.





#### Step 20:

- Securely assemble one BACK PAD (9) to the BACK PAD ADJUSTMENT (71) using two 3/8 x 1-1/4" BOLTS (70) and two 3/8" WASHERS (64).
- Securely assemble the BACK PAD ADJUSTMENT (71) to the UPRIGHT (2), using one 1/2 x 5-3/4" BOLT (61) and one 1/2" LOW HEIGHT LOCK NUT (62).



## STEP 21:

- Assemble two ROLLER PADS (17) to the LEG PEDESTAL (8) using one 3/4 x 18" TUBE (24), four PLASTIC WASHERS (45), two ROLLER PAD CAPS (44) and two 5/16 x 1" BUTTON HEAD ALLEN SCREWS (54).
- Assemble two ROLLER PADS (17) to the SEAT ADJUST (7) using one 3/4 x 18-3/8" TUBE (25), four PLASTIC WASHERS (45), two ROLLER PAD CAPS (44) and two 5/16 x 1" BUTTON HEAD ALLEN SCREWS (54).
- Assemble two ROLLER PADS (17) to the BACK PAD ADJUSTMENT (71) using one 3/4 x 21" TUBE (26), four PLASTIC WASHERS (45), two ROLLER PAD CAPS (44) and two 5/16 x 1" BUTTON HEAD ALLEN SCREWS (54).



## **STEP 22:**

- Make adjustments to the cables' tension at the locations shown in Figure 22.
- Adjust the Turnbuckle on each GUARD CABLE (65) to change the tension of the GUIDE CABLES (65).
- If by the time the Gym is assembled, the HEAD PLATE (23) does not sit on top of the first WEIGHT PLATE (21), push the HEAD PLATE (23) down, insert the WEIGHT STACK PIN (27) and perform several repetitions. This will relax the cable system and prevent the HEAD PLATE (23) from lifting up.
- If after completing the previous step, the HEAD PLATE (23) still does not sit on top of the first WEIGHT PLATE (21) or if there is excess slack in the cable system, adjust the threaded ends of the Cables attached to the PULLEY BRACKETS (42) accordingly and retighten the jam nuts.
- For maximum performance, the HEAD PLATE (23) should just barely sit on the Weight Plate (21). •
- After making adjustments, make sure all jam nuts are securely tightened.

# PARTS LIST

KEY	DESCRIPTION	QTY	KEY	DESCRIPTION	QTY
1	LEFT SHROUD	1	5	3/8 X 1" BUTTON HEAD BOLT	8
2	RIGHT SHROUD	1	6	3/8" BLACK SAE WASHER	8
3	TOP SHROUD BRACKET	1	7	3/8 X 2-1/2" BOLT	2
4	BOTTOM SHROUD BRACKET	1	8	3/8" LOCK NUT	2
				8	]
F	IGURE 23	RIGHT	TBOOM PLA		X 2-1/2" FT BOOM PLATE

## **Step 23:**

• SECURELY assemble the TOP SHROUD BRACKET (3) to the RIGHT and LEFT BOOM PLATES using two 3/8 X 2-1/2" BOLTS (7) and two 3/8" SILVER LOCK NUTS (8) as shown in FIGURE 23. The BOTTOM SHROUD BRACKET (4) was previously inserted under the weight stack.



## Step 24:

- A. SECURELY assemble the LEFT SHROUD (1) and RIGHT SHROUD (2) to the TOP (3) and BOTTOM (4) SHROUD BRACKETS using eight 3/8 X 1" BUTTON HEAD BOLTS (5) and eight 3/8" BLACK SAE WASHERS (6) as shown in FIGURE 2.
- B. One M4 X 20mm SHOULDER BOLT, M4 WASHER, and M4 NUT are pre-assembled to the shroud. Use use the M4 X 20MM SHOULDER BOLT to hang the G3 Exercise Cards.

This completes the assembly of the G3 Gym System.

# MAINTENANCE

- We recommend cleaning your product (pads and frame) on a regular basis, using warm soapy water. Touch-up paint can be purchased from your Life Fitness customer service representative at 1-800-351-3737.
- Inspect equipment daily. Tighten all loose connections and replace worn parts immediately. Failure to do so may result in serious injury.
- Lubricate guide rods with a teflon based (or equivalent) lubricant on a regular basis.
- PLEASE RECORD THE INFORMATION REQUESTED BELOW. IN THE EVENT THAT YOUR EQUIPMENT REQUIRES SERVICE YOU WILL BE ASKED FOR THIS INFORMATION. .

Remember to fill out your registration card on-line at www.lifefitness.com/registration.

MODEL #
SERIAL #
DATE OF PURCHASE:
DEALER'S NAME:
DEALER'S PHONE #

# THANK YOU FOR PURCHASING THE LIFE FITNESS G3 GYM SYSTEM!



### WARRANTY

Life Fitness extends the following LIMITED WARRANTY to the original owner of the Life Fitness products. The Warranty terms apply to IN HOME USE ONLY.

- LIMITED WARRANTY ON FRAME AND WELDS. If the frame of the Life Fitness product or a weld should crack or break, it will be repaired or replaced by Life Fitness. Terms: Lifetime – for so long as the Customer owns the Life Fitness product.
- 2. LIMITED WARRANTY ON PARTS. If the following parts are defective in material or workmanship, Life Fitness will supply replacement parts: all bolts, nuts, washers, bearings, bushings, pulleys, thumbscrews, collars, cable retaining clips, adjustable pre-stretch slides, roller pad shafts, allen head bolts, weight selector pin, weight stack shaft, set screws, protector caps, adjustment chain, cotter pin, plunger, spring and knob. Terms: Lifetime for so long as the Customer owns the Life Fitness product.
- 3. LIMITED WARRANTY ON CABLES AND UPHOLSTERY. If the coated cables or upholstery are defective in material or workmanship, Life Fitness will repair or replace them, at its option. Terms: Three (3) years.
- 4. CONDITIONS AND EXCEPTIONS. Any product misuse, abuse or alteration, any attempt to repair by a person other than an authorized Life Fitness Service Center, any improper assembly, accident, or any other condition resulting from occurrences beyond the control of Life Fitness will void this Limited Warranty.
- 5. REPLACEMENT AND REPAIR EXPENSES. Life Fitness will provide only replacement parts or repair under this warranty. The Owner is responsible for all other costs. Such costs may include, but are not limited to: a. labor charges for service, removal, repair or reinstallation of the Life Fitness product or any component part; b. shipping, delivery, handling and administrative charges for returning parts to Life Fitness; and c. all necessary or incidental costs related to installation of the replacement parts.
- SHIPPING. If shipping by the Owners is deemed necessary (in sole discretion of Life Fitness), parts should be shipped in their original carton or equivalent packaging, fully insured with shipping charges prepaid. Life Fitness will not assume any responsibility for any loss or damage incurred in shipping.
- 7. CLAIM PROCEDURES. If service on your Life Fitness product is required during the warranty period, please contact our Customer Service Department at 1-800-351-3737 for instructions regarding returning or replacing parts. Please have available the following information: (i) the dealer's name; (ii) the date of purchase; (iii) the serial # (s) of your product (the serial number location is called out on the final assembly drawing included with your assembly instruction); (iv) a description of the nature of the problem.
- 8. OWNER'S RIGHT. This Limited Warranty gives you specific legal rights. You may also have other rights, which vary depending on local law.
- LIMITATION OF IMPLIED WARRANTIES. All implied warranties, except to the extent prohibited by applicable law, shall have no greater duration than the warranty period set forth above. There are no warranties which extend beyond the description in this Limited Warranty.

Because local laws do not allow limitations on how long an implied warranty lasts, the above limitations may not apply to you.

10. DISCLAIMER. No other express warranty has been made or will be made on behalf of Life Fitness with respect to any Life Fitness product or the operation, repair or replacement of any Life Fitness product. Life Fitness shall not be responsible for injury, loss of use of the Life Fitness product, inconvenience, loss or damage to personal property, whether direct or indirect, and incidental or consequential damages. The above limitation or exclusion may not apply to you.

#### **CORPORATE HEADQUARTERS**

5100 North River Road Schiller Park, Illinois 60176 • U.S.A. 847.288.3300 • FAX: 847.288.3703 800.735.3867 (Toll-free within U.S.A., Canada)

#### **INTERNATIONAL OFFICES**

#### Americas

#### North America Life Fitness Inc.

5100 N River Road Schiller Park, IL 60176 U.S.A Telephone: +1(847) 288 3300 Fax: +1(847) 288 3703 Service Email: internationalservicesupport@lifefitness.com Sales/Marketing Email: commercialsales@lifefitness.com Operating Hours: 7:00 am-6:00 pm (CST)

#### Brazil Life Fitness Do Brazil

Av. Dr. Dib Sauaia Neto 1478 Alphaville, Barueri, SP 06465-140 BRAZIL Telephone: (800) 773 8282 Fax: (+55) 11.4133.2893 Service Email: suporte@lifefitness.com.br Sales/Marketing Email: lifefitness@lifefitness.com.br Operating Hours: 8:30 am-17:30 pm (BRT)

#### Latin America & Caribbean\* Life Fitness Inc.

5100 N River Road Schiller Park, IL 60176 U.S.A Telephone: +1(847) 288 3300 Fax: +1(847) 288 3703 Service Email: internationalservicesupport@lifefitness.com Sales/Marketing Email:commercialsales@lifefitness.com Operating Hours: 8:00am-5:00pm (CST)

#### EUROPE, MIDDLE EAST, & AFRICA (EMEA)

#### Netherlands & Luxemburg Life Fitness Atlantic BV

Bijdorpplein 25-31 2992 LB Barendrecht THE NETHERLANDS Telephone: (+31) 180 646 666 Fax: (+31) 180 646 699 Service Email: service.benelux@lifefitness.com Sales/Marketing Email:marketing.benelux@lifefitness.com Operating Hours: 9.00h-17.00h (CET)

#### United Kingdom & Ireland Life Fitness UK LTD

Queen Adelaide Ely, Cambs, CB7 4UB Telephone: General Office (+44) 1353.666017 Customer Support (+44) 1353.665507 Fax: (+44) 1353.666018 Service Email: uk.support@lifefitness.com Sales/Marketing Email: life@lifefitness.com Operating Hours: General Office: 9.00am - 5.00pm (GMT)

General Office: 9.00am - 5.00pm (GMT) Customer Support: 8.30am - 5.00pm (GMT)

#### Germany & Switzerland Life Fitness Europe GMBH

Siemensstrasse 3 85716 Unterschleissheim GERMANY Telephone: (+49) 89.31 77 51.0 (Germany) (+41) 0848 000 901 (Switzerland) Fax: (+49) 89.31 77 51.99 (Germany) (+41) 043 818 07 20 (Switzerland) Service Email: kundendienst@lifefitness.com Sales/Marketing Email: kundenberatung@lifefitness.com Operating Hours: 9.00h-17.00h (CET)

#### Austria

Life Fitness Austria

Vertriebs G.m.b.H. Dückegasse 7-9/3/36 1220 Vienna AUSTRIA Telephone: (+43) 1.61.57.198 Fax: (+43) 1.61.57.198.20 Service Email: kundendienst@lifefitness.com Marketing/Sales Email: kundenberatung@lifefitness.com Operating Hours: 9.00h-17.00h (CET)

#### Spain

#### Life Fitness IBERIA

C/Frederic Mompou 5,1°1<sup>a</sup> 08960 Sant Just Desvern Barcelona SPAIN Telephone: (+34) 936 724 660 Fax: (+34) 936 724 670 Service Email: info.iberia@lifefitness.com Sales/Marketing Email: info.iberia@lifefitness.com Operating Hours: 9.00h-18.00h (Monday-Thursday) (GMT) 8.30h-15.00h (Friday) (GMT)

#### Italy

Life Fitness ITALIA S.R.L. Via Crivellin 7/N 37010 Affi Verona ITALY Telephone: (+39) 045.7237811 Fax: (+39) 045.7238197 ServiceEmail: assistenzatecnica@lifefitness.com Sales/Marketing Email: info@lifefitnessitalia.com Operating Hours: 8.30h -18.00h (CET)

#### Belgium

#### Life Fitness Benelux NV

Parc Industrial de Petit-Rechain 4800 Verviers BELGIUM Telephone: (+32) 87 300 942 Fax: (+32) 87 300 943 Service Email: service.benelux@lifefitness.com Sales/Marketing Email: marketing.benelux@lifefitness.com Operating Hours: 9.00h -17.00h (CET) All Other EMEA countries & distributor business C-EMEA\*

Bijdorpplein 25-31 2992 LB Barendrecht THE NETHERLANDS Telephone: (+31) 180 646 666 Fax: (+31) 180 646 699 Service Email: service.db.cemea@lifefitness.com Sales/Marketing Email: marketing.db.cemea@lifefitness.com Operating Hours: 9.00h-17.00h (CET)

#### ASIA PACIFIC (AP)

#### Japan Life Fitness Japan Nippon Brunswick Bldg., #8F 5-27-7 Sendagaya Shibuya-Ku, Tokyo JAPAN 151-0051 Telephone: (+81) 3.3359.4309 Fax: (+81) 3.3359.4307 Service Email: service@lifefitnessjapan.com Sales/Marketing Email sales@lifefitnessjapan.com Operating Hours: 9.00h-17.00h (GMT)

#### China and Hong Kong Life Fitness Asia Pacific LTD

Room 2610, Miramar Tower 132 Nathan Road Tsimshatsui, Kowloon HONG KONG Telephone: (+852) 2891.6677 Fax: (+852) 2575.6001 Service Email: HongKongEnquiry@lifefitness.com Sales/Marketing Email: ChinaEnquiry@lifefitness.com Operating Hours: 9.00h-18.00h (GMT)

## All Other Asia Pacific countries & distributor business Asia Pacific\*

Room 2610, Miramar Tower 132 Nathan Road Tsimshatsui, Kowloon HONG KONG Telephone: (+852) 2891.6677 Fax: (+852) 2575.6001 Service Email: HongKongEnquiry@lifefitness.com Sales/Marketing Email: ChinaEnquiry@lifefitness.com Operating Hours: 9.00h-18.00h (GMT)