

Life Fitness Back Extension

LBR-BE

Assembly Instructions



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*Also check www.lifefitness.com for local representation or distributor/dealer

User and Service Documents Link

<https://lifefitness9512.zendesk.com/hc/en-us>

<https://www.lftechsupport.com/web/document-library/documents>

Additional information is available online using the links above.

تتوفر معلومات إضافية على الإنترنت باستخدام الرابط أعلاه.

点击上面的链接可在线获取更多信息。

Flere oplysninger er tilgængelige online gennem linket ovenfor.

Bijkomende informatie is online beschikbaar via bovenstaande link.

Vous trouverez plus d'informations en ligne à l'aide du lien ci-dessus.

Zusätzliche Informationen finden Sie online über den oben angegebenen Link.

Ulteriori informazioni sono disponibili online utilizzando il link sopra riportato.

追加情報は上記リンクを使用してオンラインで利用可能です。

상기 링크를 통해 온라인에서 추가 정보를 볼 수 있습니다.

Informações adicionais estão disponíveis on-line, através do link acima.

Дополнительная информация доступна в интернете по ссылке, указанной выше.

Mediante el enlace anterior podrá acceder a información adicional en línea.

Ytterligare information finns online genom att använda länken ovan.

İnternet üzerinden daha fazla bilgi edinmek için yukarıdaki bağlantıyı kullanabilirsiniz.

هناك معلومات إضافية متاحة على الإنترنت باستخدام الرابط أعلاه.

Informazio osagarria eskuragarri dago goiko estekaren bidez.

Допълнителна информация можете да намерите онлайн, като използвате връзката по-горе.

Mitjançant l'enllaç anterior podreu accedir a informació addicional en línia.

使用上面的連結線上提供額外資訊。

Dodatne informacije možete pronaći na internetu sljedeći vezu iznad.

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Lisätietoja on saatavissa verkosta käyttämällä yllä olevaa linkkiä.

Wubetumi anya nsem afoforo aka ho wa websait so denam asem a ewo atifi ho a wubemia so so.

Πρόσθετες πληροφορίες είναι διαθέσιμες online χρησιμοποιώντας το σύνδεσμο παραπάνω.

מידע נוסף אפשר לקבל באינטרנט באמצעות הקישור לעיל.

További információ elérhető online, a fenti hivatkozás segítségével.

Viðbótarupplýsingar eru fáanlegar á netinu með því að smella á tengilinn hér fyrir ofan.

Plus indicium per superum situm potes invenire.

മുകളിലുള്ള ലിങ്ക് ഉപയോഗിച്ച് ഓൺലൈനിൽ കൂടുതൽ വിവരങ്ങൾ ലഭ്യമാണ്.

Ytterligere informasjon er tilgjengelig på nettet via linken ovenfor.

Dodatkowe informacje są dostępne online pod powyższym odnośnikiem.

Informações adicionais estão disponíveis online a usar o link acima.

Informații suplimentare sunt disponibile online, utilizând link-ul de mai sus.

Dodatne informacije dostupne su na mreži putem gornjeg linka.

Ďalšie informácie sú dostupné online na vyššie uvedenom odkaze.

Table of Contents

Safety

Safety Information.....	4
Product Labels.....	6
Label Locations.....	7
Bolt to Floor Locations.....	7

Assembly

Components and Hardware.....	8
Tools Required.....	9
Assembly Procedure.....	10

Product Information

Specifications.....	13
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Bolt to Floor Guide

Introduction.....	14
Delivery and Installation Tips.....	14
Anchor Type - Static.....	15
Anchor Specifications.....	15
Pullout Force.....	15
Tools Required.....	15
Static Anchor Procedure.....	16
Foot Dimensions.....	18

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10601 W Belmont Ave, Franklin Park, IL 60131 • 847-288-3300 •

www.lifefitness.com • 1024102-0001 AA • 2023

1. Safety

Safety Information


It is the sole responsibility of the purchaser of Life Fitness Family of Brands products to read the owner's manual and 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 WARNINGS ARE UNCLEAR, CONTACT Life Fitness Family of Brands CUSTOMER SERVICE IMMEDIATELY AT 1-800-351-3737.

This equipment is categorized as class S per EN ISO 20957-1. As such this equipment is only intended for commercial, institutional and/or studio facilities. It is not intended for home use. Contact Life Fitness Family of Brands with any questions regarding this classification.

It is recommended that all users of Life Fitness Family of Brands exercise equipment be informed of the following information prior to use.

Operating Warnings

 **WARNING:** This product can expose you to chemicals including Methyl Isobutyl Ketone, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <http://www.P65Warnings.ca.gov>

- Life Fitness Family of Brands does not warrant nor guarantee that component parts used in the manufacture of products offered under the Life Fitness Family of Brands are latex-free. Users of these products must take all necessary precautions to prevent accidental contact that could lead to an adverse latex reaction.
- It is the purchaser's sole responsibility to properly instruct its end users and supervising personnel as to the proper operating procedures of all equipment.
- This equipment is not intended for use by children. Keep children under the age of 14 away from the machine.
- Do not allow users to wear loose fitting clothing or jewelry while using equipment. It is also recommended to have users secure long hair back and up to avoid contact with moving parts.
- All bystanders must stay clear of all users, moving parts and attached accessories and components while machine is in operation.

Access Control

- Life Fitness Family of Brands recommends that all commercial 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

- Life Fitness Family of Brands recommends that all equipment be secured to a solid, level surface to stabilize it and eliminate rocking or tipping over. This must be performed by a licensed contractor. See [Bolt to Floor Guide](#) for installation procedure.

Proper Usage

- Do not use any equipment in any way other than as designed or intended by the manufacturer. It is imperative that Life Fitness Family of Brands equipment is used properly to avoid injury.
- 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.

Inspection

- DO NOT attempt to use or repair any accessory approved for use with the equipment which appears to be damaged or worn.
- DO NOT use or permit use of any equipment that is damaged and/or has worn or broken parts. For all Life Fitness Family of Brands equipment, use only replacement parts supplied by Life Fitness Family of Brands.
- Maintain labels and name plates - Do not remove labels for any reason. They contain important information. If unreadable or missing, contact Life Fitness Family of Brands customer service for a replacement.
- Equipment Maintenance - Preventative maintenance is the key to smooth operating equipment as well as to keep your liability to a minimum. Equipment needs to be inspected at regular intervals.
- Ensure that any person(s) making adjustments or performing maintenance or repair of any kind is qualified to do so. Life Fitness Family of Brands will provide service and maintenance training at our corporate facility upon request or in the field if proper arrangements are made.

- Before use, examine all accessories approved for use with the Life Fitness Family of Brands equipment for damage or wear.

Plate Loaded, Free Weight, and Body Weight Systems

- Never exceed the load rating for any plate loaded station, body weight station, bench or other free weight device; including specific weight rod and band peg limits. See machine specifications for load limit information.
- Contact a Life Fitness Family of Brands representative with any questions regarding proper weights and loading.



Warnings and Cautions

- Warning labels indicate a potentially hazardous situation that could result in serious injury or death if the precautions are not observed.
- Caution labels indicate a potentially hazardous situation that could result in serious injury or damage to machine if the precautions are not observed.
- Contact [Customer Support Services](#) to replace any worn or damaged labels.

Product Labels

FCC Compliant

EN ISO 20957
TSCA Title VI Compliant

CE UK CA

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRE OPERATION.

Serial Number

LifeFitness Bijdorplein 25-31 CAGE: 0CMY5
10601 W Belmont Ave 2992 LB Barendrecht
Franklin Park, IL 60131 The Netherlands
USA 1-800-351-3737 +310180646666

www.lifefitness.com 

Model:
SS-TR.PLT.BLK.X-LB.STD.S

Max. User Weight:	300 lbs	136 kgs
Max. Training Weight:	210 lbs	210 kgs
Max. Storage Weight:	180 lbs	82 kgs

SN: SS-TR0521B028



Manufactured in the USA with US and Foreign parts

General Warning

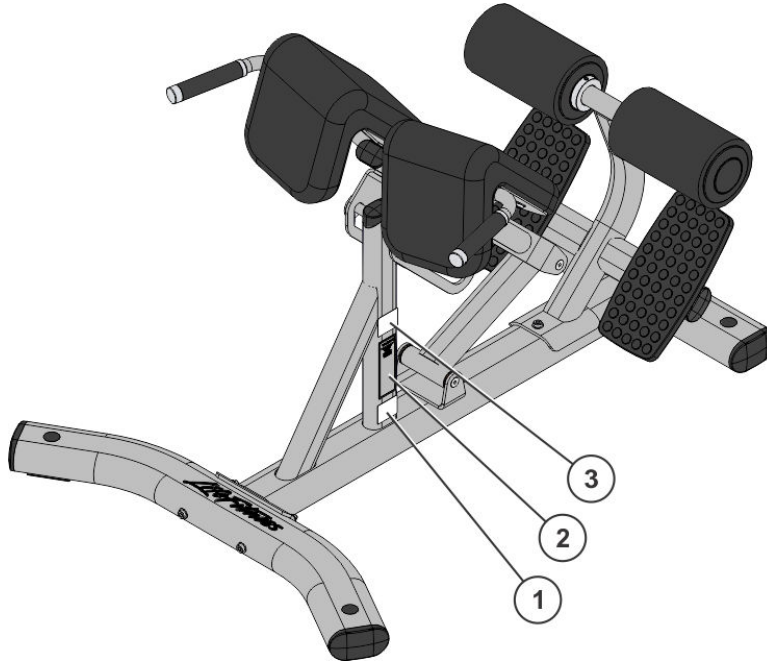
! WARNING

SERIOUS INJURY CAN OCCUR ON THIS EQUIPMENT. YOU MUST FOLLOW THESE PRECAUTIONS TO AVOID INJURY!

1. Before using, read all the warnings and obtain instruction on the use of this machine. Use only for intended exercise. **DO NOT** modify the machine.
2. Obtain a medical exam before beginning any exercise program.
3. Keep body, hair and clothing free of all moving objects.
4. Inspect machine and attachments before use. **DO NOT** use if the machine or attachments appear damaged. **DO NOT** attempt to fix broken or jammed machine or damaged attachments. Notify staff immediately.
5. Children must not be allowed near this machine. Supervise teenagers.
6. **DO NOT** exceed the load rating. Seek Assistance.
7. Manufacturer recommends that all equipment be secured to the floor to stabilize and eliminate rocking or tipping over. Use a licensed contractor.
8. **DO NOT REMOVE THIS LABEL. REPLACE IF DAMAGED.**

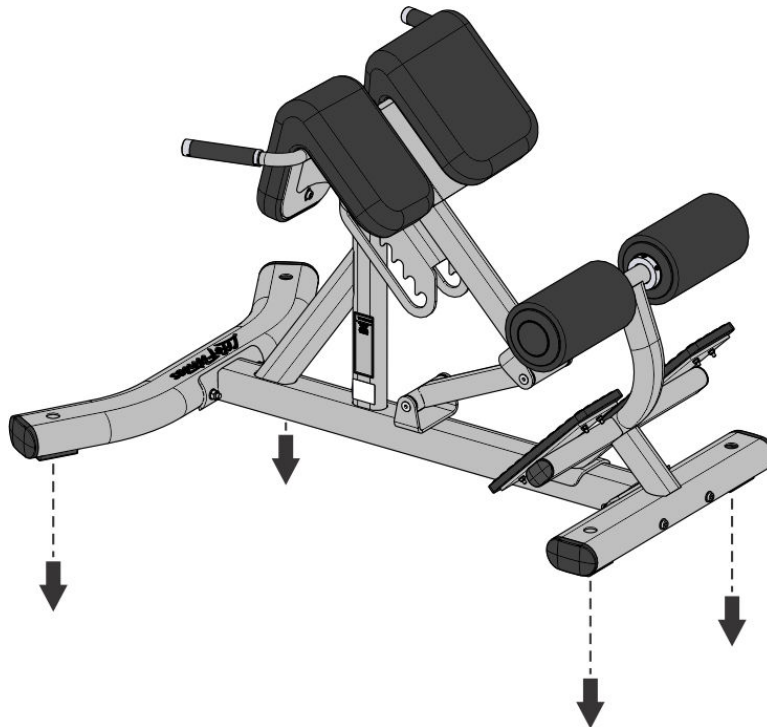
1002324-0001

Label Locations



Item	Description	Qty.
1	Serial Number	1
2	General Warning	1
3	FCC Compliant	1

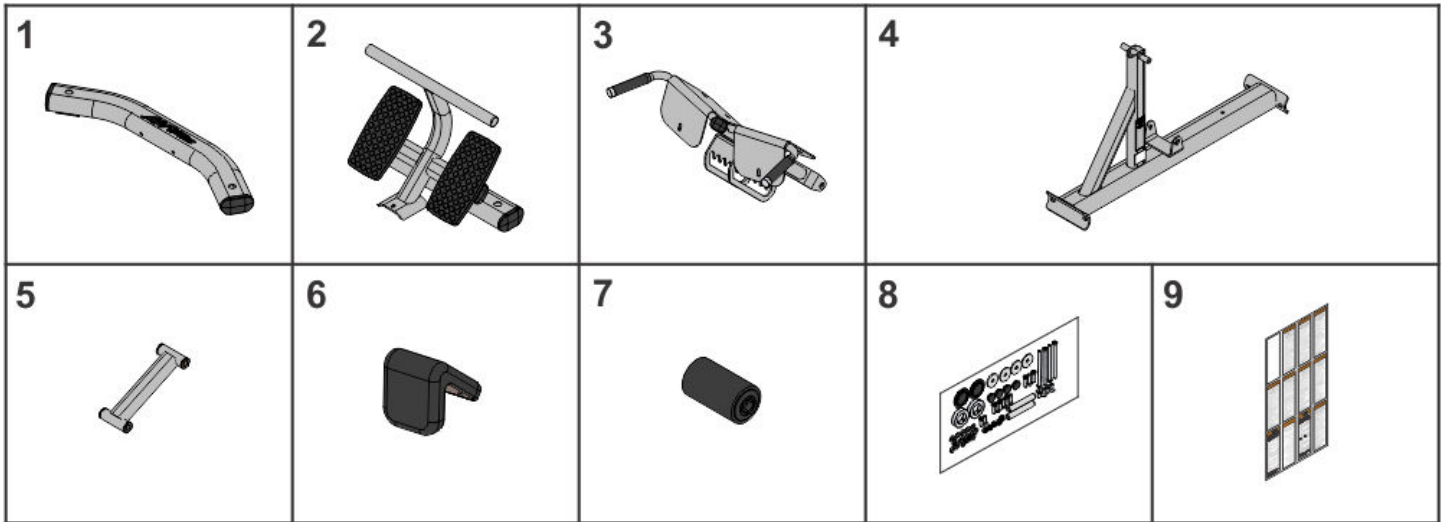
Bolt to Floor Locations



2. Assembly

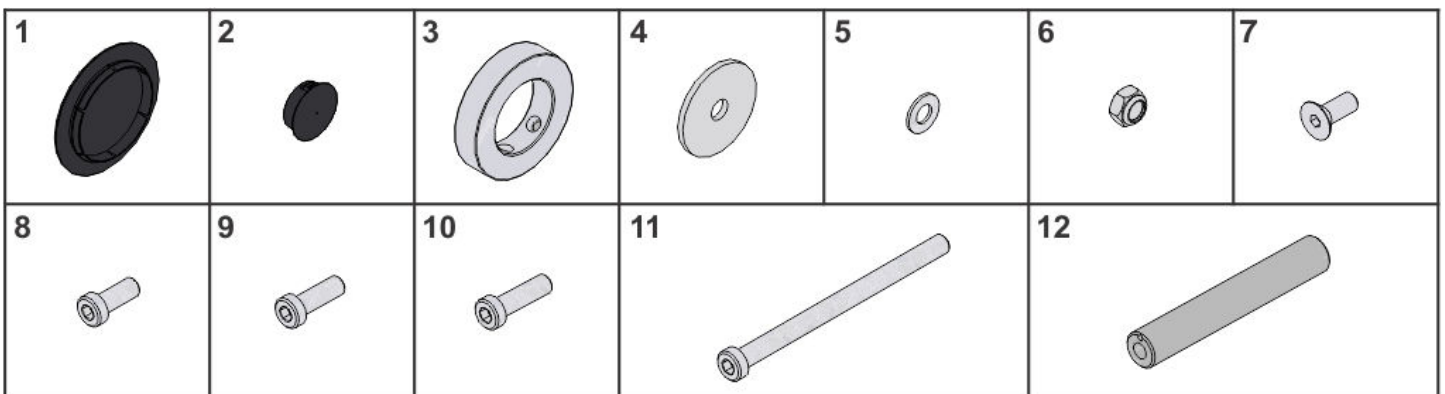
Components and Hardware

Components



Item	Description	Qty.
1	Front Foot Assembly	1
2	Foot Assembly	1
3	Adjustment Arm Assembly	1
4	Base Frame Assembly	1
5	Link Assembly	1
6	Angle Pad	2
7	Roller Pad	2
8	Hardware Bag	1
9	Multi-Language Warning Sheet	1

Hardware



Item	Description	Qty.
1	Bearing Housing Cap	2
2	Hole Plug	4
3	1-1/2" Shaft Collar	2

Item	Description	Qty.
4	1.97" OD Plate	4
5	3/8" Washer	15
6	M10 Hex Nylock Nut	5
7	M10 x 1.5 25mm Flat Head	4
8	M10 x 25mm Screw	2
9	M10 x 30mm Screw	6
10	M10 x 35mm Screw	3
11	M10 x 135mm Screw	4
12	19mm x 119.925mm Shaft	2

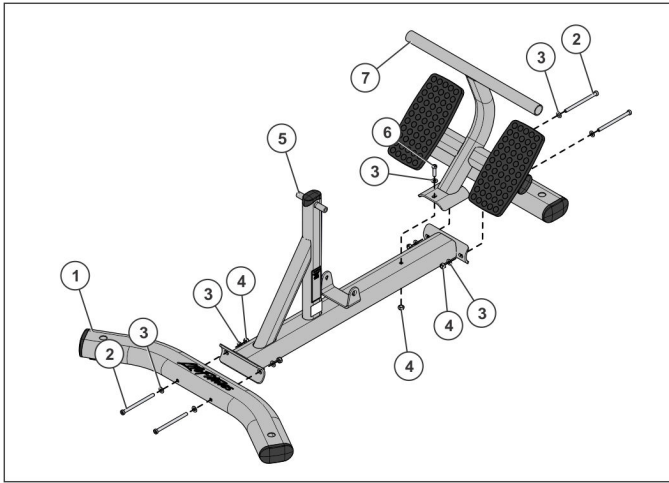
Tools Required

- 4 mm Allen wrench
- 6 mm Allen wrench
- 7 mm Allen wrench
- 17 mm wrench
- Rubber mallet
- Safety glasses
- Tape measure
- Torque wrench

Assembly Procedure

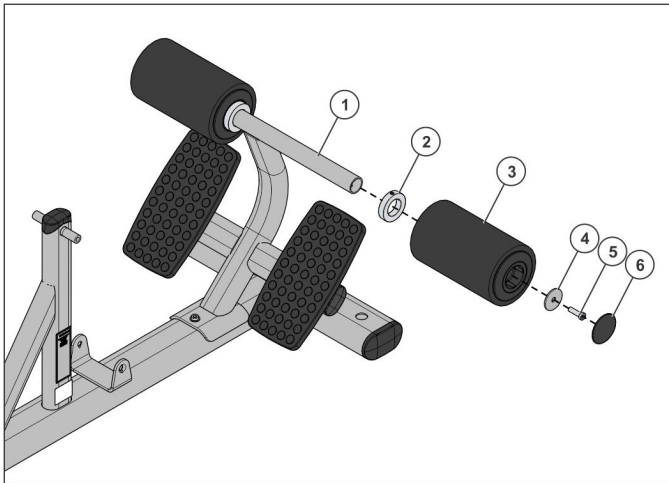
Assemble Back Extension

1. Install foot frame and front foot frame assemblies onto the base frame assembly and tighten hardware to **20-25 ft-lbs (27-34 Nm)**.



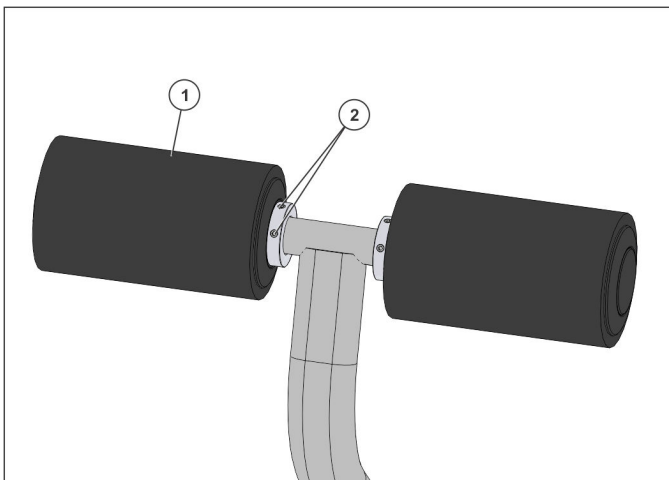
Item	Description	Qty.
1	Front Foot Assembly	1
2	M10 x 135mm Screw	4
3	3/8 Washer	9
4	M10 Hex Nylock Nut	5
5	Base Frame Assembly	1
6	M10 x 35mm Screw	1
7	Foot Assembly	1

2. Without tightening, slide the 1-1/2" shaft collars onto foot assembly, then install the roller pads and 1.97" OD plates with the M10 x 35mm screws. Tighten to **40-50 in-lbs (4.5-5.6 Nm)**.



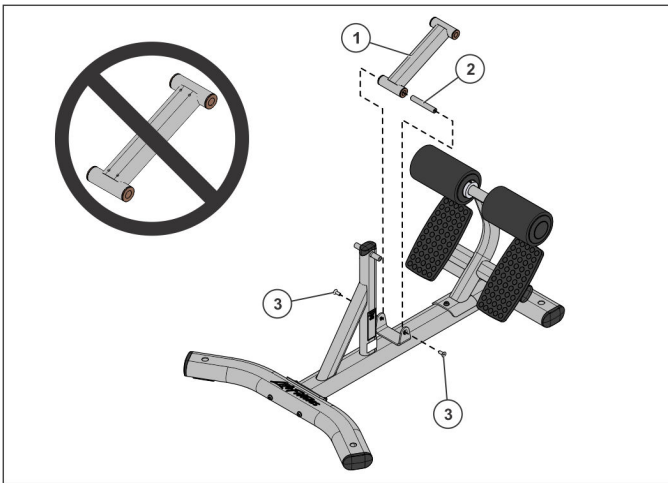
Item	Description	Qty.
1	Foot Frame Assembly	1
2	1-1/2" Shaft Collar	2
3	Roller Pad	2
4	1.97" OD Plate	2
5	M10 x 35mm Screw	2
6	Bearing Housing Cap	2

3. Press the 1-1/2" shaft collars against roller pads, with set screws facing away from user, and tighten to **8-10 ft-lbs (10.8-13.5 Nm)**.



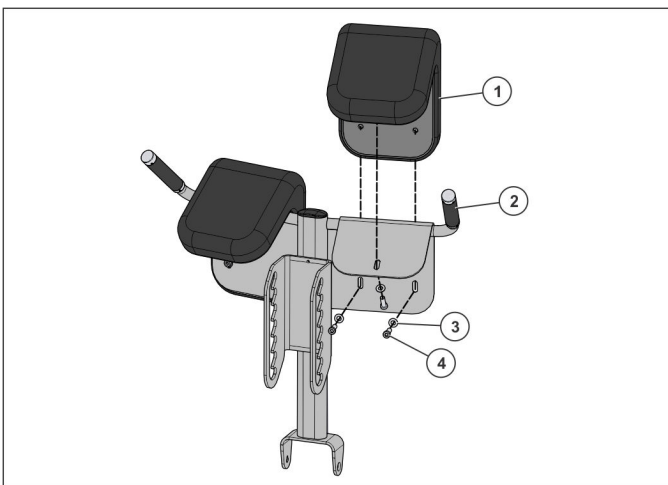
Item	Description	Qty.
1	Roller Pad	1
6	1-1/2" Shaft Collar Set Screws	2

4. With the link assembly's drain-holes facing down, slide the 19mm x 119.925mm shaft into the bottom of the link assembly and attach it to the base frame assembly and tighten to **20-25 ft-lbs (27-34 Nm)**.



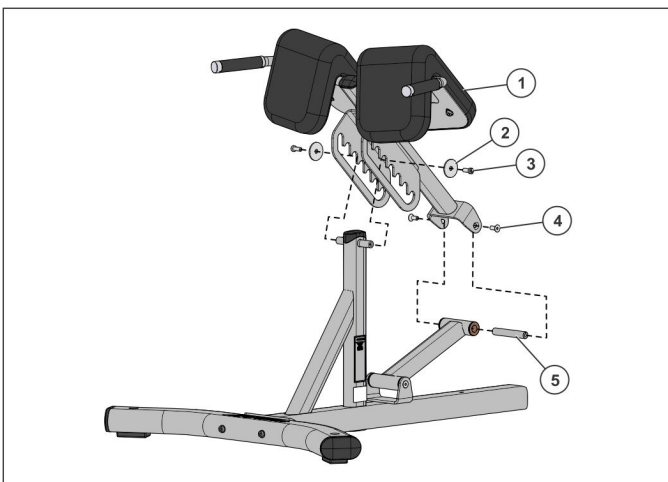
Item	Description	Qty.
1	Link Assembly	1
2	19mm x 119.925mm Shaft	1
3	Base Frame Assembly	2

5. Attach the angle pads onto the adjustment arm and tighten hardware to **40-50 in-lbs (4.5-5.6 Nm)**.



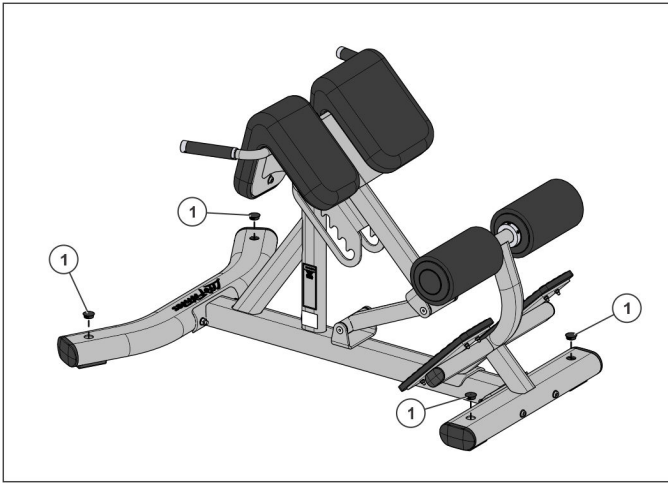
Item	Description	Qty.
1	Angle Pad	2
2	Adjustment Arm Assembly	1
3	3/8" Washer	6
4	M10 x 30mm Screw	6

6. Loosely attach the adjustment arm assembly to the base frame assembly. Slide the 19mm x 119.925mm shaft into the link assembly, connect to the adjust arm assembly and tighten all hardware to **20-25 ft-lbs (27-34 Nm)**.



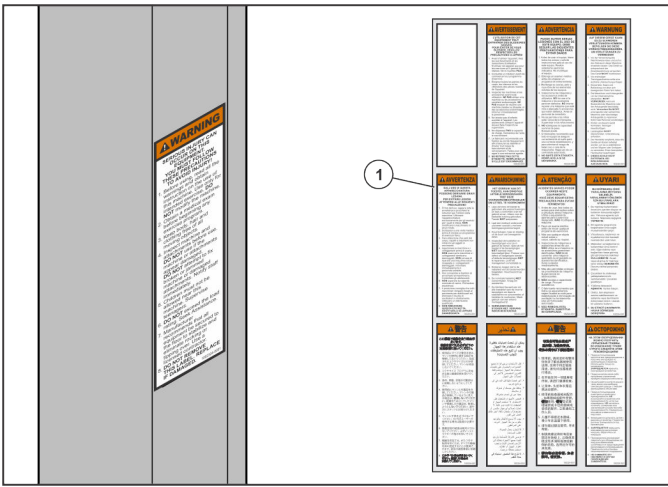
Item	Description	Qty.
1	Adjustment Arm Assembly	1
2	1.97" OD Plate	2
3	M10 x 25mm Screw	2
4	M10 x 1.5 25mm Flat Head	2
5	19mm x 119.925mm Shaft	1

7. Insert hole plugs into the frame and gently tap into place.



Item	Description	Qty.
1	Hole Plug	4

8. If desired, peel and stick label from the multi-language general warning sheet and carefully place over the English (default) label.

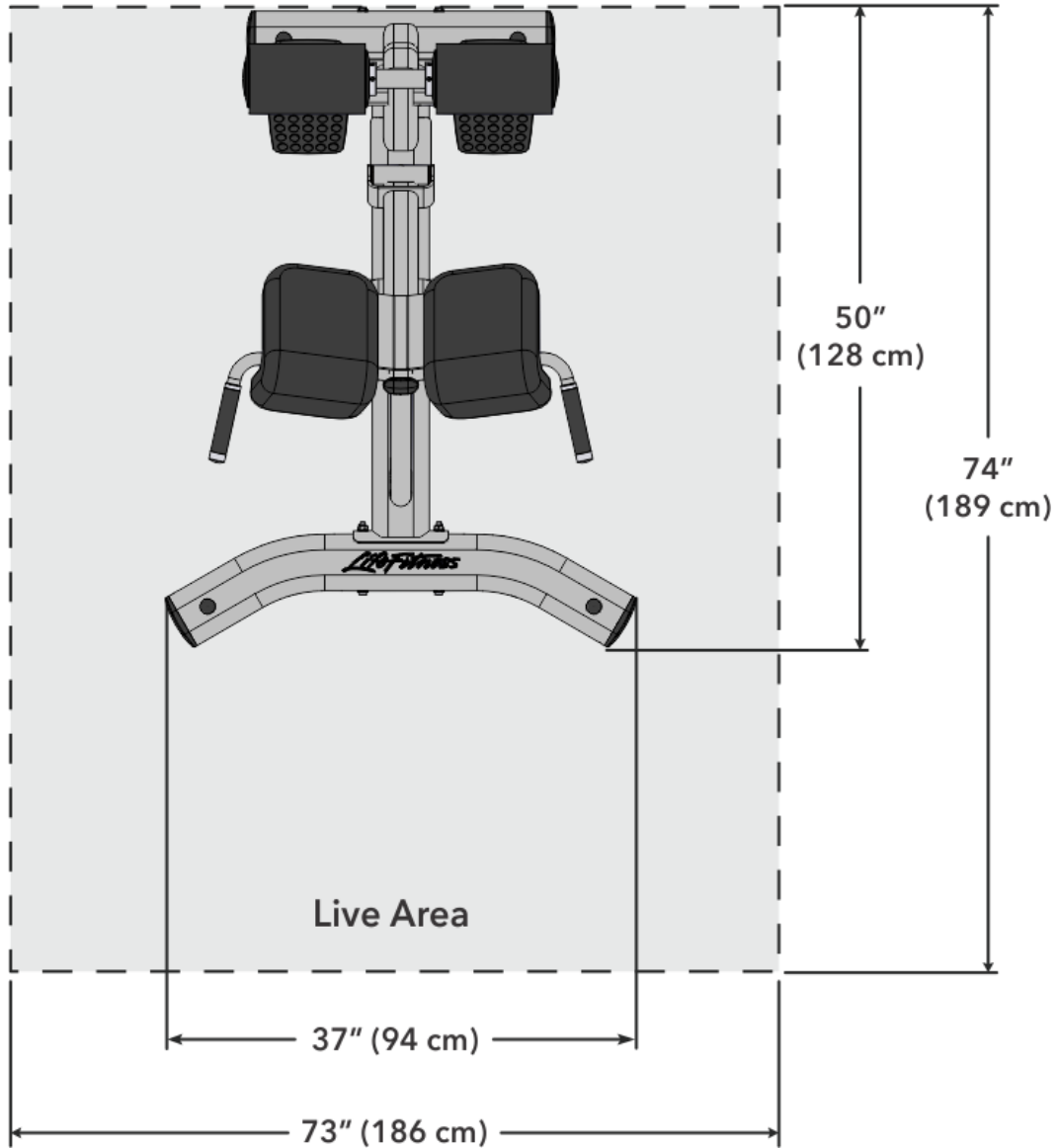


Item	Description	Qty.
1	Multi-Language General Warning Sheet	1

3. Product Information

Specifications

Machine Weight:	151 lbs.	69 kg.
Size (L x W x H):	in. = 50 x 74 x 38	cm = 128 x 94 x 97
Live Area (L x W):	in. = 74 x 73	cm = 189 x 186
Max User Weight:	300 lbs.	136 kg.



4. Bolt to Floor Guide

Introduction

Life Fitness Family of Brands designs its products to be stable when used as designed. Because strength training is dynamic, we cannot predict how users will ultimately use the products in all circumstances. Therefore, Life Fitness Family of Brands **recommends** that strength training equipment be secured to a solid, level surface to stabilize and eliminate rocking or tipping over.

Each new unit shipped comes with a multi-language hangtag stating the importance of bolting the unit down as a safety precaution.

It is the facility's responsibility to adhere to local and regional building codes.

Delivery and Installation Tips

All Anchors

- Fasteners must have minimum embedment in concrete floor, not including screed, regardless of wood/tile/rubber over sub-floor. (See *Anchor Types* for maximum sub-floor thickness between unit and concrete to equipment foot must be made of flooring or other material (i.e. no air gaps)).
- DO NOT reuse fasteners. Static and Dynamic anchors are designed for one-time use only.
- Factor in equipment's feet height when selecting fastener length.
- Factor in flooring thickness when selecting fastener length.
- It is also recommended to drill an additional 1/2" (12.7 mm) of depth beyond the length of the fastener being used to ensure that debris does not block the entry of the anchor.
- Minimum concrete compressive strength: 3000 psi (20 N/mm²).

Anchoring

- All anchors must have a minimum embedment into concrete, regardless of wood/tile/rubber/screed over sub-floor.
- Dynamic anchors must have a minimum embedment depth in concrete to ensure maximum security and pull out force. See *Anchor Types* for embedment depth minimums.

Building Codes

It is the facility's responsibility to adhere to local and regional building codes. Please verify with the customer to ensure that they are aware of this.

Carpeting

If bolted down to carpet flooring, be sure to use a box cutter knife to cut the carpet threads around each foot. This will help avoid the carpet threads from being wrapped around and pulled by the drill bit.

Competitor Product

The bolt down guidelines and procedures for *Life Fitness* products were determined by the company's Engineering and Installation Development groups. These guidelines include which anchors to use and positioning of the anchors are required for *Life Fitness* product.

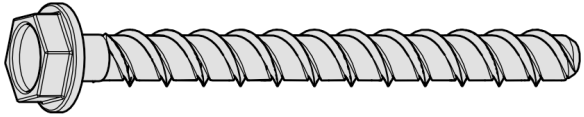
- *Life Fitness* does not have that level of specification or engineering input for competitive product.
- *Life Fitness* installation teams are not permitted to anchor competitor equipment.

Drilling

It is also recommended to drill an additional 1/2" (12.7 mm) of depth beyond the length of the fastener being used to ensure that debris does not block the entry of the anchor.

- This can be done by marking your drill bit with a piece of tape.
- While it is recommended that a vacuum be used to clean up debris, this will not account for all the debris that will settle at the bottom of the drilled hole.

Anchor Type - Static

Static Anchor	Standard Sizes	Drill Bit Size
	Imperial: KH-EZ 3/8" x 5"	3/8in
	Metric: HUS-H 10mm x 130mm	10mm

Anchor Specifications

Static Anchor	Minimum Concrete Thickness	Minimum Drill Depth in Concrete	Minimum Concrete Embedment	Minimum concrete compressive strength
KH-EZ 1/4"	4-1/8" (105mm)	1/2" (12.7mm) beyond anchor length	2-1/2" (63.5mm)	3000psi (20 N/mm ²)
HUS-H 6mm	3-3/32" (100mm)	25/64" (10mm) beyond anchor length	2-1/64" (55mm)	3000psi (20 N/mm ²)


Pullout Force

Life Fitness specifies Hilti™ static and dynamic anchors. According to the anchor manufacturer, the recommended design pullout force (in tension) for the specified anchors, when properly installed in cracked concrete, is provided in the side table. This table should be used for reference only; for additional and up-to-date information on the anchor capabilities or the design pullout force in other substrates, please consult Hilti directly at <https://www.us.hilti.com>.

Selected Anchor	Design Resistance in Tension *
KH-EZ 1/4" x 4"	830 lb
HUS-H 6MM x 120MM	3.3 kN
KH-EZ 3/8" x 4"	1535 lb
KH-EZ 3/8" x 5"	1535 lb
HUS-H 8MM x 120MM	3.3 kN
HUS-H 8MM x 150MM	3.3 kN
HSL-3 and HSL4 M 8/40	2000 lb
HST M12 x 115/20	8 kN
HST M12 x 195/200	8 kN
KB-TZ 3/8" x 3-3/4"	1615 lb

* Design strength extracted from the Hilti Anchor Fastening Technology Manual.

Tools Required

 **WARNING:** Adhere to manufacturer's equipment warnings and guidelines. Follow manufacturer's instructions for proper usage.


- 1" L-shape SDS rotary hammer
- (Imperial anchors) 3/8" diameter carbide drill bit
- (Metric anchors) 10mm diameter carbide drill bit
- Extension cord
- Floor scanner / rebar detector (optional)
- Hammer (Dynamic anchors only)
- Rotary tool
- Safety glasses
- Tape measure
- Torque wrench

- Vacuum (for debris)

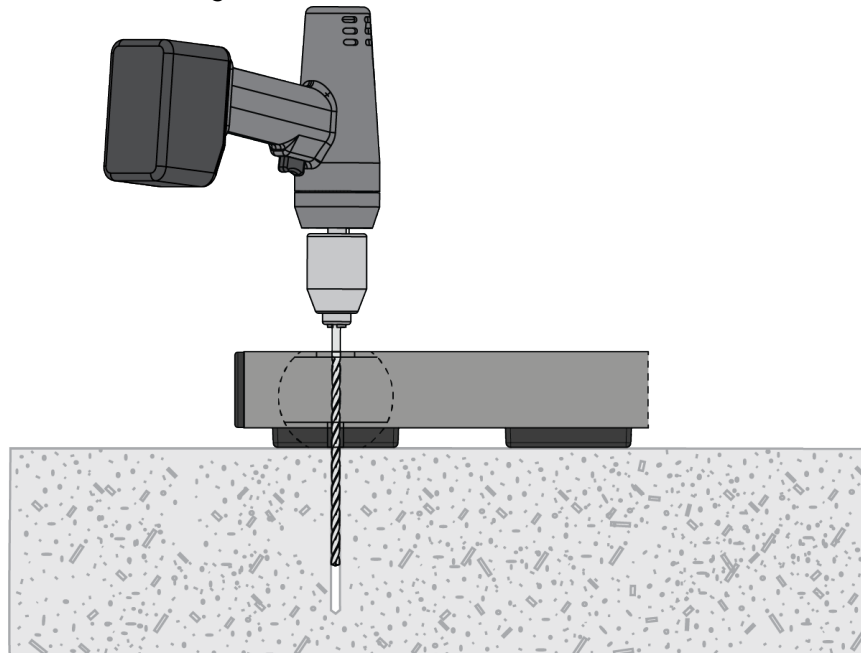
Static Anchor

- Floor scanner / rebar detector (optional)
- 1" L-shape SDS rotary hammer
- 1/4" x 12" (6mm x 305mm) carbide drill bit (for 1/4" (6mm) anchors)
- 3/8" x 12" (8mm x 305mm) carbide drill bit (for 3/8" (8mm) anchors)
- Safety glasses
- Extension cord
- Impact wrench
- Vacuum (for debris)

Static Anchor Procedure

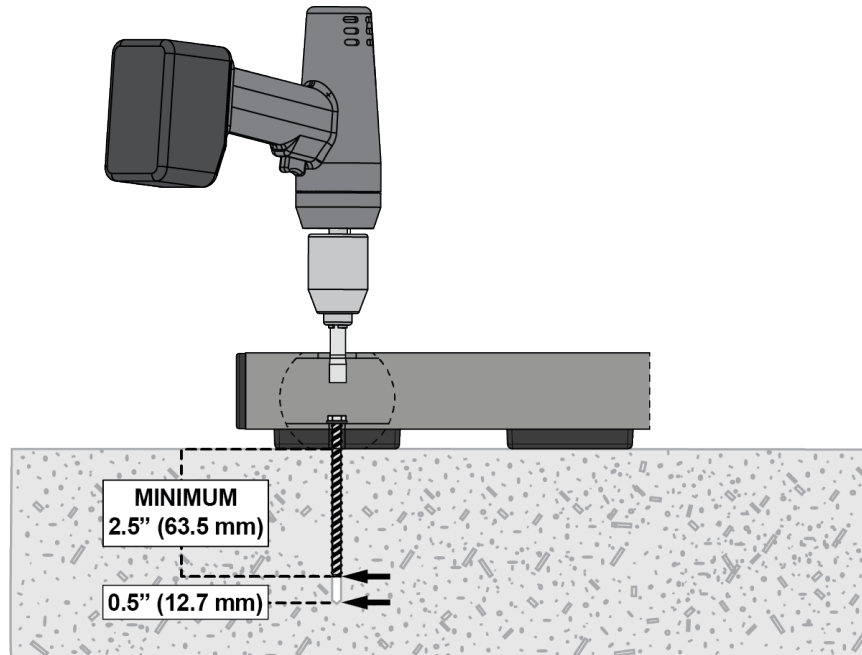
 **CAUTION:** If it is possible that the length of your bolt will not provide the minimum requirement of 2.5" (63.5mm) of engagement, a longer anchor should be used.

1. Place unit into position to be mounted and cycle unit to set stance.
2. Each foot **must** get at least one static fastener.
3. Wearing protective glasses, drill down into the flooring to the required depth as perpendicular as possible, ensuring that the foot thickness is being accounted for; refer to *Anchor Selection* and *Foot Dimensions*.



4. Insert fastener and tighten to 18 Foot-Pounds (24Nm) for 1/4" (6mm) anchor or 40 Foot-Pounds (54Nm) for 3/8" (8mm) anchor.

NOTE: If the legs/frame do not contact the mounting surface **DO NOT** pull down with the fastener or anchor. Loosen frame hardware and re-tighten to allow machine to align.



Foot Dimensions

Use below image to determine foot specifications.

