



LF1031FP HYDRAULIC PATIENT LIFT WITH FOOT PEDAL



USER MANUAL

**LF1031FP-INS-LAB-RevA11
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Read this manual before operating your Patient Lift.

Save this manual for future use.

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1 INTRODUCTION

Congratulations on your purchase of a Lumex patient lift. The following pages will provide you with important safety and operating instructions on the use of patient lifts, slings, and accessories, as well as maintenance and warranty information. Read this manual carefully before operating your patient lift and refer to it as often as needed. Consult your Lumex dealer and/or healthcare professional with any questions or concerns regarding safe and effective techniques for operating your patient lift.

The Lumex Patient Lift is intended to aid in the transfer of an individual who is unable to independently transfer between bed, chair, wheelchair, and/or commode.

DO NOT attempt any transfer without prior approval of the patient's healthcare provider. With their assistance, select the sling that best serves the needs, abilities, comfort and safety of the person being lifted. It is important that you use correct slings adapted to the body shape and weight and ability of the patient and the specific type of transfer needed.

Upon receipt of the patient lift, and prior to each use, inspect it closely to ensure that nothing is damaged, there are no loose or broken parts, that all patient lift parts are in the proper place, etc. Immediately replace any worn or broken components. Your patient lift should receive maintenance on a regular schedule and should be inspected daily for proper operation. Contact your Lumex dealer for service and repairs.




Before lifting anyone, thoroughly read the instructions in this manual. Ideally, observe a team of trained experts performing the lifting procedures. The operator should then practice the entire lifting procedure several times with proper supervision and with a capable individual acting as patient. It is extremely important to know how a patient will feel in the patient lift. We suggest that the operator try all the various lifting slings and equipment until the operator is confident with how the patient lift operates. The lifting procedures should be explained to the patient before the actual lifting. Remember that safety requires the constant attention of the lift occupant and the operator. Use extreme care and common sense when operating a patient lift.

This guide covers the use of the LF1031FP Hydraulic Patient Lift. Keep in mind that the basic safety procedures included in this manual are to be used as a guide only. You may find it necessary to develop your own unique methods for safely utilizing the patient lift. Again, consult your healthcare professionals for their recommendations and never hesitate to ask for their assistance.

Info: Before attempting to assemble the patient lift, refer to the section titled "ASSEMBLY INSTRUCTIONS" contained elsewhere in this manual. Contact your Lumex dealer if additional assistance is needed.

Info: In this manual, the person being lifted is referred to as the "patient" or "occupant" and the person operating the patient lift is called the "operator" or "attendant".

Please note the following special statements, used throughout this manual, and their significance:

-  **WARNING:** Indicates a potential hazard situation or unsafe practice that, if not avoided, could result in death or serious personal injury.**
-  **CAUTION:** Indicates a potential hazard situation or unsafe practice that, if not avoided, could result in minor or moderate personal injury.**
-  **NOTICE:** Indicates a potential hazard situation or unsafe practice that, if not avoided, could result in product or property damage.**

Info: Provides application recommendations or other useful information to ensure that you get the most from your product.

2 SAFETY PRECAUTIONS

IMPORTANT: Before using patient lift, please read and adhere to the following safety precautions and warnings. Failure to do so could result in serious personal injury or damage to your patient lift.

Always consult your healthcare professional to determine safe methods most suitable for your individual abilities. Protect yourself, your attendant and patient lift by having it serviced regularly. If you experience any malfunction, contact your Lumex dealer immediately, as a hazardous condition could result, causing personal injury or damage to your patient lift.

Periodic inspection, adjustment and replacement of worn parts are necessary to provide years of excellent service. Refer to *CARE AND MAINTENANCE* section of this manual.

Maintenance **MUST** be performed by qualified personnel **ONLY**.

WARNINGS

- ⚠ WARNING: Important! Read and understand these instructions before assembling or using the LF1031FP. If you do not understand any part of these warnings, cautions or instructions, contact a healthcare professional for direction in the use of this product. If the Lumex Patient Lift is not properly assembled, personal injury and damage to the Lumex Patient Lift could result.**
- ⚠ WARNING: If components are damaged or missing, contact your dealer immediately. DO NOT use substitute parts. Use only Lumex replacement parts. The use of non-Lumex replacement parts could cause personal injury, property damage, and void the warranty.**
- ⚠ WARNING: Unauthorized modification of your patient lift could cause personal injury, property damage, and void the warranty.**
- ⚠ WARNING: The LF1031FP Hydraulic Patient Lift maximum weight capacity is 400 pounds. DO NOT exceed the maximum weight capacity.**
- ⚠ WARNING: GF Health Products, Inc. assumes no responsibility for any damage or injury caused by improper assembly or use of this product.**
- ⚠ WARNING: Check all parts for shipping damage before using. In case of damage, DO NOT USE the equipment. Contact the carrier or your authorized Lumex dealer for further instructions.**
- ⚠ WARNING: Patient lift may tip over if used incorrectly. Read and adhere to the operating instructions prior to lifting anyone.**
- ⚠ WARNING: GF Health Products, Inc. strongly recommends that two caregivers take part in the lifting process.**
- ⚠ WARNING: When transferring a patient, always keep the patient centered over the base.**
- ⚠ WARNING: This patient lift is designed for transfer only. It is not intended to be used for transporting or moving a patient from one location to another.**
- ⚠ WARNING: Ensure that lifting sling loops are correctly attached to the hooks to prevent the patient from sliding or falling out of the sling, which could result in personal injury. Never use the patient lift to lift or transfer anything other than a person.**
- ⚠ WARNING: Do not lock the brakes or block the wheels when lifting. The casters must be FREE to roll to allow the patient lift to stabilize itself when the patient is initially lifted from a chair, bed, or any stationary object.**
- ⚠ WARNING: To ensure stability while transferring a patient, the patient lift legs should be locked in the maximum open position.**

- ⚠ WARNING: Replace any worn or broken parts immediately! Torn, cut, frayed, or broken slings can fail, resulting in personal injury. Use only slings that are in good condition.**
- ⚠ WARNING: The hydraulic pump is sealed at the factory. If service is required, the unit must be returned to the factory for repair. DO NOT attempt to open the hydraulic pump or obtain local service; this will void the warranty and may result in damage to the unit. Consult your Lumex Dealer for further information.**
- ⚠ WARNING: Use extreme care, caution, and common sense when utilizing a patient lift. Special attention must be given to patients who are disoriented and cannot cooperate while being lifted, such as comatose, agitated, spastic, or mentally confused persons. Consult their healthcare professional for assistance in lifting these types of patients.**
- ⚠ WARNING: Lumex specifically disclaims responsibility for any bodily injury or property damage which may occur during any use which does not comply with federal, state or local laws or ordinances.**

3 FEATURES



LF1031FP Hydraulic Patient Lift with Foot Pedal

4 HANDLING PROCEDURES

SHIPPING AND TRANSPORTATION INSTRUCTIONS

If the patient lift is to be reshipped by common carrier, it should be packed in the same carton in which it was received.

Unpacking

1. Check for any obvious damage to the carton or its contents. If damage is evident, notify the carrier or your authorized Lumex Dealer.
2. Remove all loose packing from the carton.
3. Carefully remove all the components from the carton.

Info: Unless the patient lift is to be used immediately, retain boxes, containers and packing material for use in storing until use of patient lift is required.

Inspection

1. Examine the exterior of the patient lift for nicks, dents, scratches or other damage.
2. Inspect all components.

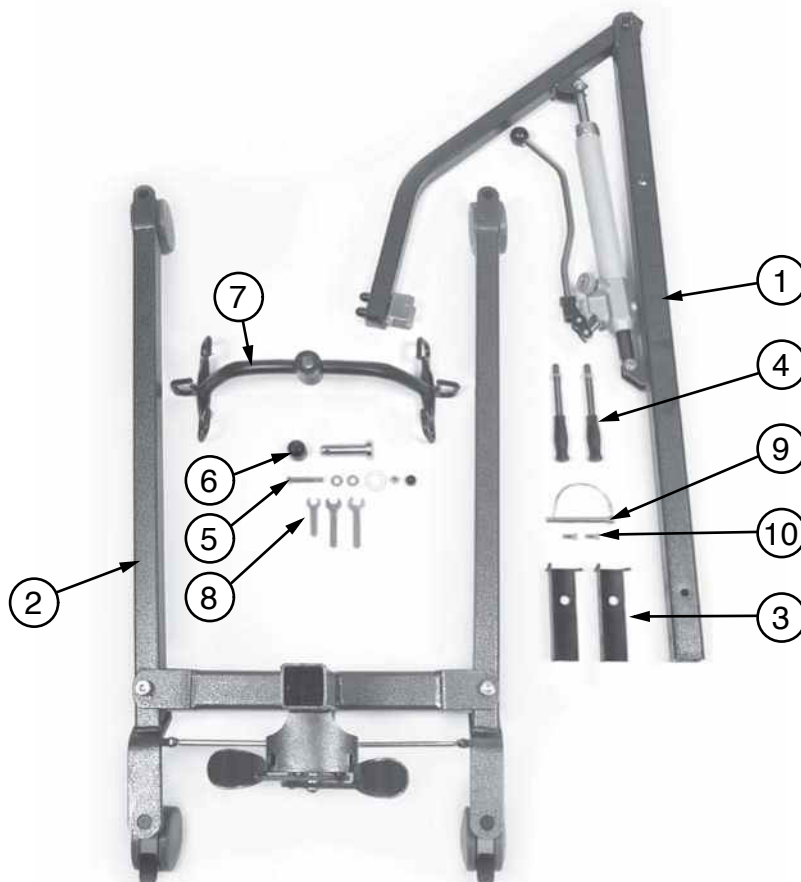
Storage

1. Store the repackaged patient lift in a dry area.
2. DO NOT place other objects on top of the repackaged patient lift.

5 ASSEMBLY INSTRUCTIONS

Components are shown in illustration below and called out in list below illustration.

COMPONENTS

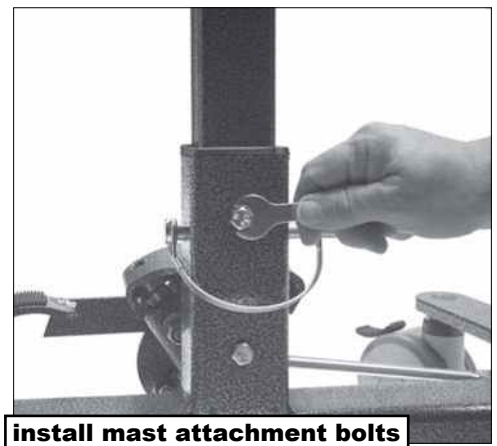
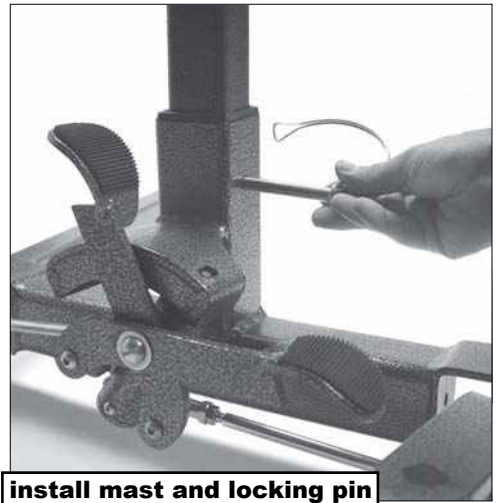
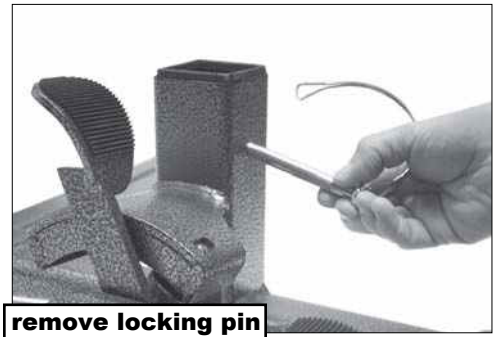


Components:
LF1031FP Hydraulic Patient Lift
with Foot Pedal

Item	Qty	Description
1	1	Mast/Boom/Pump assembly
2	1	Base
3	2	L-insert
4	2	Push handle
5	1	Spreader bar to boom attachment bolt and hardware
6	1	Spreader bar to boom attachment rod and cap
7	1	Spreader bar
8	1	Assembly wrench set
9	1	Mast locking pin
10	2	Mast attachment bolt

ASSEMBLY

1. Remove the locking pin from the mast sleeve located on the rear of the base.
2. Install the L-inserts in the base.
3. With the boom pointed in the same direction as the base legs, insert the mast into the sleeve.
4. Insert the locking pin through the holes of the sleeve and mast, and attach the locking cable to the end of the pin.
5. Screw the two mast attachment bolts into the holes in the sleeve of the base.



6. Screw the push handles into the mast and tighten the nuts.



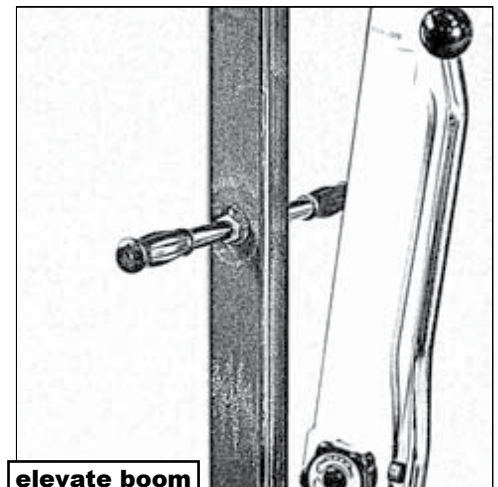
install push handles

7. Insert spreader bar attachment rod into spreader bar. Insert spreader bar rod into the U-bracket at the end of the boom. Align holes. Insert spreader bar attachment bolt and tighten.



install spreader bar

8. For shipping purposes, the boom is in its lowest position. To elevate, turn the pump knob clockwise until hand tight and operate the pump handle.

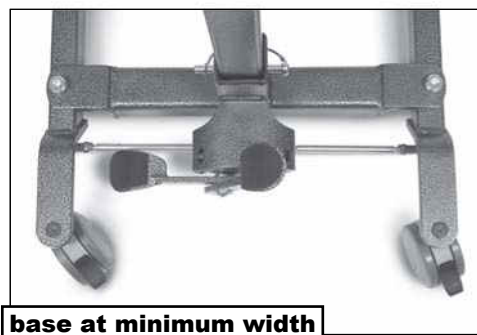


elevate boom

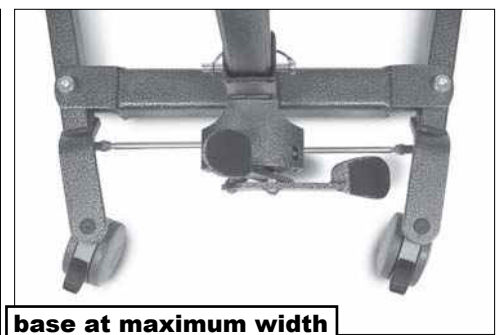
9. Operate the foot pedal to adjust the base width.

The picture at near right shows the base end opposite the foot pedal at minimum width; the left foot pedal has been completely depressed.

The picture at far right shows the base end opposite the foot pedal at maximum width; the right foot pedal has been completely depressed.



base at minimum width



base at maximum width

6 OPERATING INSTRUCTIONS

LIFTING THE PATIENT

- ⚠ WARNING: Do not attempt to transfer a patient without prior approval of the patient's healthcare professional and without having read the instructions and practiced using the patient lift.**
- ⚠ WARNING: Use special care for those patients who cannot cooperate while being lifted.**
- ⚠ WARNING: Ensure all bolts, hooks, and loops are securely fastened.**
- ⚠ WARNING: Use only Lumex slings with Lumex patient lifts.**
- ⚠ WARNING: DO NOT use torn, cut, frayed or broken slings as injury could result.**
- ⚠ WARNING: Ensure the floor area is clear of any obstacle that could cause a caster to stop and possibly tip the patient lift.**

Lifting the patient from a bed

1. With patient face-up in center of bed, roll patient onto their side away from attendant.
2. Place sling, folded lengthwise, halfway under patient with lower edge just beneath knees.
3. Roll patient onto their side toward attendant, pull sling to smooth it, and center patient on sling.
4. Pull the leg loops forward and under the thighs.
5. Cross the loops, one through the other.
6. Roll the patient lift under the bed, locating the spreader bar over the patient. Be careful not to lower the spreader bar onto the patient. Center the spreader bar over the patient before lifting.
- ⚠ WARNING: Do not lock or block the patient lift casters when lifting. The casters must be free to roll so that the patient lift can stabilize as the patient is lifted from the bed.**
- ⚠ WARNING: To ensure stability while lifting or transferring a patient, the patient lift legs must be locked in the maximum open position.**
7. Hook the sling loops onto the spreader bar.
8. If the patient is in a hospital bed, raise the bed's head section to elevate the patient.
9. Raise the patient carefully. If possible, lower the bed. Reposition the patient as needed, using the handle on the back of the sling, to ensure a safe and comfortable sitting position as the patient is raised.
10. Raise the patient until the buttocks are just above the mattress. Lift the patient's legs and turn the patient to face the lifting column. Move the patient lift away from the bed. Ensure that the patient's arms and legs clear the patient lift, bed, or any other obstacles.

Lowering the patient onto a bed

1. Raise the patient lift until the patient's buttocks are above the surface of the bed. Ensure that there are no obstacles underneath or around the bed. Move the patient lift under the bed. Ensure the patient does not hit any portion of the bed and that the patient's legs have cleared the bed.
2. Center the patient over the bed, and rotate the patient to face the foot section of the bed. SLOWLY release the pressure knob by turning counter-clockwise for gradual lowering of the patient. Carefully lower the patient onto the bed. Support the patient's head, if necessary, while being lowered. Remove the sling by reversing the procedures used when lifting patient from bed.

Lifting the patient from the floor

1. Position the patient lift behind the patient, placing a pillow over the base to protect and support the patient's head and neck. Place the patient's head carefully on the pillow. The patient lift should be positioned with the spreader bar centered over the patient.
2. Lower the spreader bar. Attach the sling to the spreader bar hooks.
3. Lift the patient up above the floor. Position the patient in the sling by pulling the handle on the back of the sling.
4. Turn the patient to face the lifting column. Remove pillow from base and place the patient's feet on the base, straddling the column for extra stability.

Lowering the patient to the floor

1. Place a pillow on the base to protect the patient's head and neck (this is unnecessary when using a sling with a head support).
2. Reverse the above procedures to lower.

Transferring the patient from a chair to a wheelchair or commode chair

⚠ WARNING: GF Health Products, Inc. recommends that two attendants be used when transferring a patient to and from a wheelchair.

1. Fold the sling.
2. While maintaining support, gently lean the patient forward. Place the folded sling behind the patient's back and push it down until it touches the seat of the chair.
3. Use the loops to pull the leg sections of the sling forward and beneath the patient's thighs. Then cross the loops, one through the other.
4. Move the patient lift around to the front of the chair.
5. Hook all sling loops onto the spreader bar.
6. Carefully raise the patient.
7. The second attendant should now move the wheelchair into position.
8. Engage the wheelchair wheel locks to prevent movement.

⚠ WARNING: Before transfer, ensure wheelchair wheel locks are in locked position. Wheelchair wheel locks must be in a LOCKED POSITION before lowering the patient into the wheelchair, or unexpected wheelchair movement could result, which may result in serious injury to both the patient and the attendants.

9. Position the patient over the wheelchair with their back against the back of the wheelchair.
10. SLOWLY lower the patient into the wheelchair.
11. With one attendant behind the wheelchair and the other operating the lift, the attendant behind the chair should pull back on the handle or sides of the sling to place the patient into the back of the chair. This will maintain a good center of balance and prevent the chair from tip-

ping forward.

Removing the sling

Gently pull the leg sections to the side, out from under the patient's thighs. Standing by the patient's side, lean the patient forward while supporting the patient with one hand. Pull the sling up from behind the patient's back and position the patient in the chair.

⚠ WARNING: Pulling sharply on the sling may cause the patient to fall forward, resulting in personal injury. Always support the patient by keeping one arm around the patient's shoulders when placing or removing the sling.

Info: If possible, the patient should be encouraged to take an active part in removing the sling. The patient can lean forward, lift their thighs, and help in removing the leg sections.

Transferring the patient from a bed to a wheelchair or commode chair

1. For smooth, easy lifting, have the wheelchair or commode chair in ready position with wheel locks in locked position.
2. With patient face-up in center of bed, roll patient onto their side away from attendant.
3. Place sling, folded lengthwise, halfway under patient with lower edge just beneath knees.
4. Roll patient to side toward attendant, pull sling to smooth it, and center patient on sling.
5. Pull the leg loops forward and under the thighs.
6. Cross the loops, one through the other.
7. With base of lift under bed, SLOWLY release pressure knob by turning counter-clockwise and pull down boom. Attach sling to spreader bar.
8. Turn pressure knob clockwise until tight, and lift the patient by operating the pump handle.
9. Lift patient, maintaining patient's position facing attendant, until patient's feet swing easily off the bed.
10. Position patient above wheelchair or commode chair. Lock lift brakes.

⚠ WARNING: Before transfer, ensure wheelchair or commode chair wheel locks are in locked position. Wheelchair wheel locks must be in a LOCKED POSITION before lowering the patient into the wheelchair, or unexpected wheelchair movement could result, which may result in serious injury to both the patient and the attendants.

11. SLOWLY release pressure knob by turning counter-clockwise to gradually lower patient. During descent, assist patient in attaining correct sitting posture.
12. When patient is seated, push down on boom to slacken sling loops. Patient can remain seated on sling.
13. For commode chair use, adjust clothing before moving lift to straddle commode chair. Keep sling loops taut and ensure that patient is in a comfortable position.

7 CARE AND MAINTENANCE

Proper care and maintenance are essential to keeping your Lumex patient lift in a safe operating condition. In addition to inspecting the unit before each use, periodic maintenance checks should be done. We further recommend that this unit be serviced at least once annually by an authorized dealer.

⚠ WARNING: It is extremely important that the patient lift be inspected before each use. Ensure that all hardware and accessories are secure and that the actuator is functioning properly. Failure to do so could result in patient / attendant injury or damage to your patient lift. Torn, cut, frayed or broken slings can fail, resulting in serious injury. Only use slings in good condition. Inspect before each use. Destroy and discard old worn and unusable slings.

When you believe a component or part is not functioning properly, immediately contact your authorized Lumex dealer, as a potentially hazardous condition could exist.

BEFORE EACH USE

Before each use of the patient lift, ensure that:

- All nuts and bolts are tight
- The lift moves freely (with caster brakes off)
- Rear caster brakes operate properly
- Base adjustment mechanism operates easily
- Spreader bar clips are secured tightly
- The hydraulic pump operates properly

LUBRICATION

Your Lumex patient lift was designed with minimum maintenance in mind; however, a six (6) month check and lubrication should ensure that your patient lift will remain in peak operating condition. The casters **MUST** roll and swivel freely. Lightweight waterproof grease (such as automobile lubricant) should be applied to the ball bearings of the casters every six (6) months. Apply grease more frequently if the casters are exposed to periods of excess moisture. Lubricate all pivot points with lightweight oil. Clean patient lift of all excess oil and grease.

Before use of the patient lift, and every two months thereafter, place a drop of oil on the following areas:

- The point where mast and boom connect
- Spreader bar hooks
- Pump handle hinge
- Caster axles
- The point where pump and boom connect

CLEANING

Regular cleaning is recommended. A soft cloth, dampened with water and a mild NON-ABRASIVE detergent (household cleaner, soapy water, or hospital grade disinfectant) is all that is needed to clean your patient lift. Automobile wax or furniture polish will help maintain the finish over a long period of time.

▲ NOTICE: DO NOT wash patient lift under water pressure or steam clean.

CHECKING FOR DAMAGE AND WEAR

It is extremely important to frequently check the areas of the patient lift that are under a great deal of stress for damage and wear. These areas include slings, spreader bars, spreader bar suspension and mounting hardware, pump mounting hardware and all pivot points. Inspect for signs of cracking, fraying, deformation, and any loose components

▲ NOTICE: Replace any defective parts immediately, and make certain that the patient lift is not used until repairs are made. Contact your authorized Lumex dealer for replacement parts.

CARE OF SLINGS

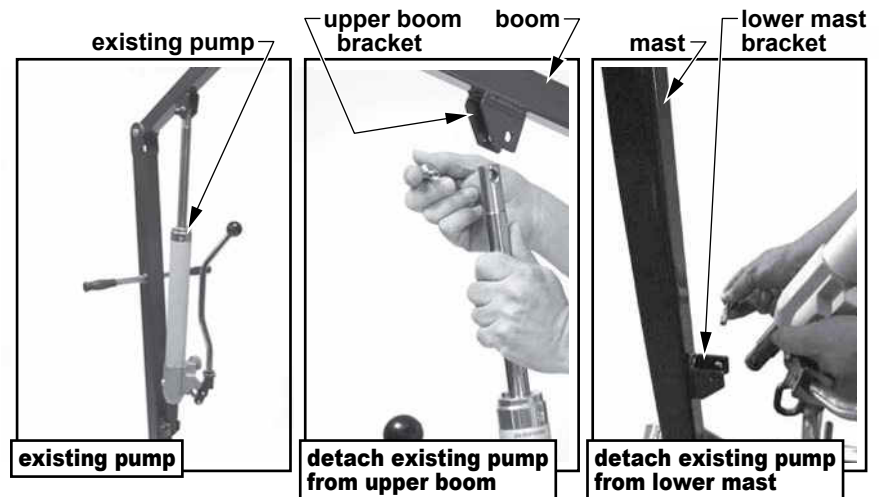
Lumex slings are washable at 150° F and autoclavable at 185° F for 30 minutes. The head support's plastic insert should be removed before washing. The slings can be dried by using a dryer on LOW heat or by hanging.

▲ NOTICE: DO NOT bleach slings!

INSTALLATION OF 1010S005 HYDRAULIC PUMP

Removal of Existing Pump

1. Follow the instructions in this section to remove the existing pump, shown at near right. If installing pump for the first time, proceed to **INSTALLATION OF NEW PUMP**.
2. Remove the top of the existing pump from the upper boom bracket, as shown at mid-right: Use two $\frac{9}{16}$ " wrenches to remove the hardware that secures top of pump to upper boom bracket. This will free the pump to rotate downward.
3. Remove the bottom of the existing pump from the lower mast bracket, as shown at far right. Use two $\frac{9}{16}$ " wrenches to remove the hardware that secures bottom of pump to lower mast bracket. This will free the pump — take care that it does not fall.

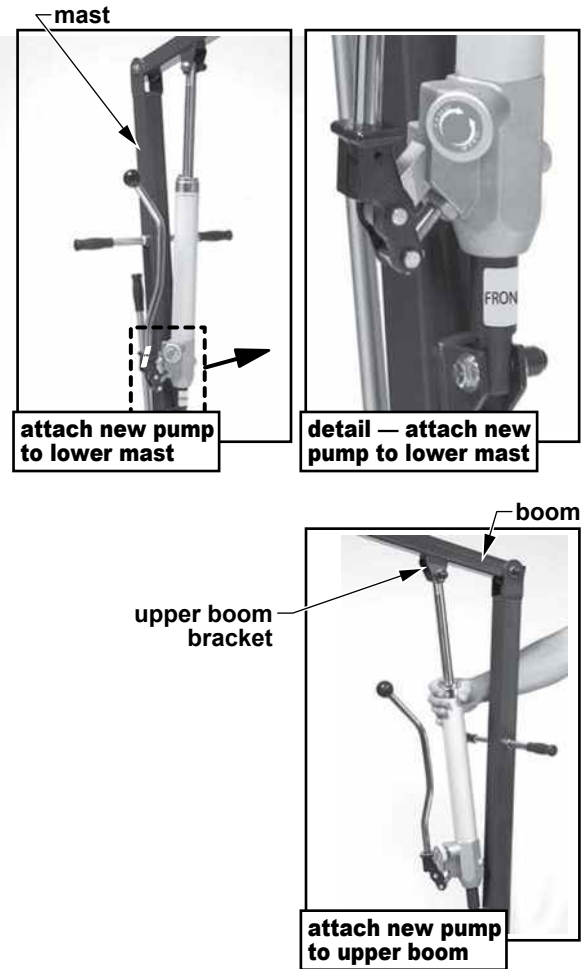


Installation of New Pump

Info: The hardware for attaching the Hydraulic Pump (GF #1010S005) to the mast and boom comes with the lift frame.

1. Attach the bottom of the new hydraulic pump to the lower mast bracket with the pressure knob and pump lever toward the bottom of the pump, as shown at near right, and the “**FRONT**” label toward you, as shown at far right. Use a hex bolt, washers, and hex nut to secure pump to mast. Use two $\frac{9}{16}$ ” wrenches to tighten.
2. Attach the top of the hydraulic pump to the upper boom bracket, as shown at right. Use a hex bolt, washers, and hex nut to secure pump to boom. Use two $\frac{9}{16}$ ” wrenches to tighten.

⚠ WARNING: Ensure that the Hydraulic Pump is installed as described. If the Hydraulic Pump is not properly installed, personal injury and damage to the Hydraulic Pump could result.



MAINTENANCE SCHEDULE

Info: Only qualified persons should service and repair your Lumex patient lift. Regular maintenance of your patient lift is necessary to ensure continuing proper and safe operation. Read and observe the following recommended maintenance schedule:

Item	Inspect initially	Inspect/adjust		
		daily	monthly	every 6 months
Base and Casters				
Ensure that base is level (all four wheels touch the floor)	X		X	X
Ensure that caster mounting bolts and axle bolts are tight	X		X	
Ensure that casters swivel and roll freely	X		X	
Apply a light grease to caster ball bearings				X
Base Adjustments				
Ensure that base opens and closes smoothly	X		X	X
Ensure that base locks securely in three positions	X		X	
Ensure that locking knob is in place and operating properly	X		X	
Inspect all base hardware for wear			X	
Mast				
Ensure that mast is fully engaged and locked into mast sleeve	X		X	
Inspect mast for bends or deflections			X	
Inspect all mast hardware for wear			X	X
Boom				
Inspect boom for bends or deflections	X		X	
Ensure that boom is centered between the base legs	X		X	X
Inspect all boom hardware for wear			X	
Spreader Bar				
Inspect hanger post for wear or damage			X	
Inspect sling hook for wear or deflections			X	X
Inspect all spreader bar hardware for wear			X	X
Slings				
Inspect slings and straps for wear or damage		X		
Inspect metal/plastic parts for wear or damage		X		
Lubrication with light oil				
Lubricate all pivot points				X
Lubricate top and bottom of actuator mounting				X
Cleaning				
Clean with mild non-abrasive detergent				X
Pump				
Ensure that pump mounting hardware is tight	X		X	
Inspect pump mounting hardware for wear			X	

8 TROUBLESHOOTING

⚠ WARNING: If you experience a problem with your lift and are unable to service it yourself, contact your Lumex dealer.

SYMPTOM	POSSIBLE CAUSE	ACTION
Patient lift does not go up or down	Air in the cylinder	Bleed the cylinder by turning the release knob and push down on the mast. Pump up the lift again and turn the release knob again.
	Loss of hydraulic fluid (leaking cylinder)	Replace any leaking cylinder
Patient lift does not go down	Air in the cylinder	See above Directions
<i>Info: If the hydraulic cylinder begins leaking fluid, do not operate. Contact your Lumex dealer for a new cylinder.</i>		

9 SPECIFICATIONS *

Info: All dimensions are given in inches unless otherwise specified.

Base width	Open: 39.7"
	Closed: 25.4"
Base height Clearance	4.5"
Base length	51"
Lifting height range	Minimum: 24"
Info: As measured from point where sling attaches to spreader bar.	Maximum: 75.5"
	Range: 50.3"
Mast height	55.1"
Weight capacity	400 lb (181 kg)
Caster size	4.00" diameter, both locking and non-locking
Product Weight	90 lb
Shipping weight	103 lb

** Specifications are subject to change without notice.*

10 LIMITED WARRANTY

GF Health Products Inc. warrants this product to be free from manufacturing defects in material and workmanship for its period of warranty that is in accordance with industry standards. This warranty is extended only to the original purchaser/consumer or dealer/non-consumer of this new product and to no other purchaser or transferee.

GF Health Products, Inc. warrants the Lumex® LF1031FP Hydraulic Patient Lift and its components to be free from defects in workmanship and materials as listed below:

Frame / Parts: 1 Year

Hydraulic Pump: 1 Year

The Warranty period for the consumer commences on the first date a product is delivered to consumer by seller/dealer. If the product is rented or leased, the warranty period commences on the invoice date from *GF Health Products, Inc.* A copy of the invoice showing date of purchase must be provided when submitting warranty claims. When proof of purchase date is not provided, warranty coverage shall commence upon *GF Health Products, Inc.*'s invoice date to the dealer/purchaser.

If within the warranty period, the product or component part is proven to *GF Health Products, Inc.*'s satisfaction to be defective, *GF Health Products, Inc.* shall provide, at its option, one of the following: (1) repair or replacement of any defective or nonconforming part or product or (2) a credit and/or refund of the original selling price. GF HEALTH PRODUCTS, INC.'S SOLE OBLIGATION AND YOUR EXCLUSIVE REMEDY UNDER THIS WARRANTY SHALL BE LIMITED TO SUCH REPAIR, REPLACEMENT, CREDIT AND/OR REFUND. This warranty does not include any labor charges incurred in replacement part(s) installation or any associated freight or shipping charges to the manufacturer.

For warranty service, please contact the authorized distributor from whom you acquired your *GF Health Products, Inc.* product. Upon receiving notice of an alleged defect in a product, *GF Health Products, Inc.* will issue a return authorization. The defective product or part(s) must then be returned, at the purchaser's cost, for warranty inspection using the serial number as identification (or, if the product is not serialized, lot number and date code) within thirty (30) days of return authorization issue date. In the event you do not receive satisfactory warranty service, please contact *GF Health Products, Inc.* at the address below. DO NOT return products to our factory without prior authorization.

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