# LIFT IT USA

## A Cargo Lift Company





#### **OWNERS MANUAL**

Proudly designed, engineered and manufactured in Wilmington North Carolina

Thank you for purchasing a residential cargo lift system from LIFT IT USA!

Please carefully review and understand the following information to enjoy years of enjoyment and safe operations of your new cargo lift.

Every cargo lift is custom-made by hand to meet the specific needs of your home. **LIFT IT USA** utilizes premium mechanical and electrical components, non-corrosive aluminum and stainless steel – ALL proudly made in the USA! Your cargo lift can move up to 1000 Pounds, travels 12 feet per minute, is engineered to withstand 160 MPH winds, and comes with a 5 Year Structural Warranty (1 year on mechanical and electrical).

#### **SAFETY FIRST**

Your safety is our priority - every cargo lift we manufacture comes standard with a **dual-cable arrest brake system**. A **1 hp Marine Grade electrical motor**, supported by **90:1 gear box**, drive the dual **stainless steel aircraft cables** which support up to 6000 pounds each. Effortlessly move bulky items from one level of your home to the next using your **wireless key fob**.

Lifting heavy household items has never been EASIER or SAFER!

LIFT IT USA – Committed to the next level!!

Still have questions?

ASK@LIFTITUSA.COM LOCAL (910)471-2252 TOLL FREE 833 2 LIFT IT

### **WWW.LIFTITUSA.COM**

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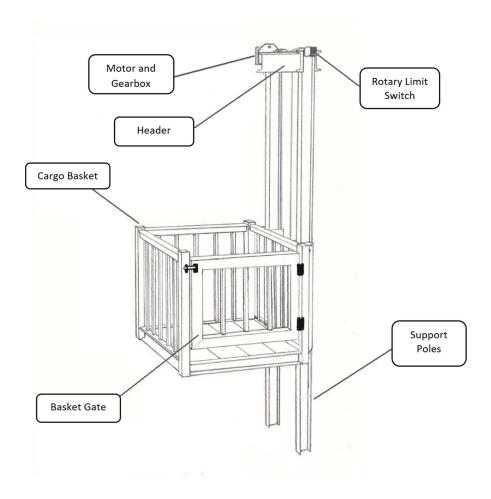
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#### **Product Description**

**LIFT IT USA** designs, engineers, manufactures and installs residential cargo lift systems. These lifts are designed to transport cargo and not designed for HUMAN TRANSPORT. Every cargo lift system is made to order, by hand, by our factory trained technicians in Wilmington, NC.

LIFT IT USA utilizes premium products to ensure years of reliable service. Stainless steel hardware and non-corrosive aluminum provide 1000 lb lifting capacity that stand up against the harsh elements of mother nature. Two - 5" I-beam aluminum support poles provide strength and stability. The durable stainless steel enclosed motor designed for marine applications delivers strong and reliable power. Waterproof 90:1 gear box powers dual-winders with stainless steel aircraft quality cables for smooth controlled stops. Dual cable brake arrest system for safety and wireless remote control for convenience deliver QUALITY, SAFETY, STRENGTH, and SIMPLICITY.

SUPPORTED by the best warranty in the industry, you cannot go wrong with a cargo lift system from **LIFT IT USA.** 





#### **Safety Instructions**

LIFT IT USA recommends adhering to the following guidelines to ensure safe operations:

- 1. No one under 18 years of age should operate the lift without adult supervision.
- 2. Always ensure minimum 10' clearance of operating area (above, below, around) when in use.
- 3. Never operate under the threat of lightning or severe weather.
- 4. Never allow anyone except a certified LIFT IT USA technician to service the cargo lift.
- 5. Never exceed load capacity.
- 6. Always ensure all basket gates and deck gates are closed completely prior to engaging movement.
- 7. Never by-pass, remove, or otherwise disable any control sensors or safety features.
- 8. Never operate if there are signs of damage, making unusual noises or vibrations.
- 9. Never operate if cables appear frayed or damaged.
- 10. Never store wireless remote control in a pocket or any place where accidental or unintended operation may occur.





#### **Dual Stainless Steel Cable Arrest Brake**

A cable arrest braking system comes standard with every cargo lift. This safety system is designed to protect your cargo from unintentionally falling resulting from any mechanical malfunction. If deployed, the braking system securely locks your cargo lift in place.

THE MOST COMMON CAUSE OF ARREST BRAKE DEPLOYMENT IS USER ERROR RESULTING IN SLACK IN CABLES. THIS OFTEN OCCURS WHEN GATE IS LEFT OPEN DURING OPERATION OR THERE IS AN OBSTRUCTION IN TRAVEL PATH.

DO NOT ATTEMPT TO DISENGAGE ARREST BRAKE SYSTEM YOURSELF – CALL LIFT IT USA IMMEDIATELY FOR SERVICE

DO NOT ATTEMPT TO UNTANGLE CABLES OR UN-LOCK ARREST BRAKE BY OPERATING CARGO LIFT OR ENGAGING THE MOTOR—THIS WILL RESULT IN FURTHER DAMAGE.





#### **Basic Operations**

- 1. Main electrical power must be engaged prior to operating
- 2. The main control box contains an ON OFF electrical toggle switch. To operate, the switch must be in the ON position.
- 3. Prior to operating the cargo lift, all gates must be closed. Nothing must be in the way to block the movement of the cargo lift.
- 4. Basic operating procedures are as follows:
  - a. Press 'UP' to move the cargo lift up
  - b. Press 'DOWN' to move the cargo lift down
  - c. Press 'STOP' to halt movement of the cargo lift.







#### **Basic Maintenance**

**LIFT IT USA** cargo lifts are engineered and manufactured premium components. Each cargo lift is hand crafted by professionals in our Wilmington NC, factory. With normal use and basic routine maintenance, your new cargo lift should provide years of enjoyment and convenience.

Below are the recommended maintenance and service to keep your cargo lift running safely:

- 1. Complete inspection annually by factory trained specialist.
- 2. Cargo lift should only be serviced by **LIFT IT USA** factory trained specialist. Unauthorized maintenance or repairs may void warranty.
- 3. Cargo lift should be inspected any time the structure of the home is changed or modified.

## NEVER OPERATE YOUR CARGO LIFT IF THERE ARE ANY OF THE FOLLOWING CONDITIONS:

- Evidence of any structural deterioration of either the cargo lift or the adjacent structure (home, deck, etc)
- o Evidence of frayed cables or tangled cables
- Unusual noise or vibration

#### **WARRANTY**:

Your new Lift It USA cargo lift system carries a five-year structural warranty and a one-year manufacturer's warranty on electrical components beginning on the date of purchase.

Warranty does NOT include any warranty on purchaser's house or structure to which the lift is attached.

The warranty will be null and void if purchaser uses this lift for any cargo exceeding 1000 pounds and the purchaser further understands that the lift is not intended to be used to lift humans.

Lift It USA, LLC, its owners, partners employees and associates shall be held harmless of any liability if the lift is used for any other purpose than specified in this contract. Failure to comply with any of these stipulations will void any warranties specified or implied.

