



Building Quality Engineered Marine Products Since 1946

# Hydraulic Vertical Boat Lifts

## RGC Advantage

RGC Hydraulic Vertical Boat Lifts combine the physical strength of quality marine grade aluminum along with the engineering expertise of the most experienced boat lift manufacturer in the industry.

RGC boat lifts protect your watercraft from damaging wave action, floating debris, weeds, algae and zebra mussels.

Customize your lift with an AC or DC Control Box, Solar Panel, AC Charger, Control Box Shelf, Canopy, Guide-Ons, Extension Legs, Motor Stops and many other quality accessories.

## Features & Benefits

- 4000, 5000 and 7000 lb. lifting capacities.
- Durable marine grade aluminum for strong performance and minimal maintenance.
- Corrosion resistant stainless steel cables and hardware extend component life. Silicone bronze nuts on mounting hardware provide easier adjustability.
- Heavy duty polymer sheaves prolong cable life.
- HVL lifts are operated by a 120V AC, 12V or 24V battery powered hydraulic control box with remote control.
- HVL lifts are quiet and lift faster than standard vertical lifts.
- Pivoting foot pads conform to surface for secure positioning.
- Easy to assemble with basic hand tools.
- 15 year limited warranty on aluminum materials and workmanship.



**HVL50124T with 12V Control Box, Solar Panel, Canopy and Guide-Ons**

## Applications

- HVL lifts are ideal for use in low water level applications. Minimum platform heights of 8 to 11 inches.
- Lifting heights of 68 to 81 inches make these lifts an excellent choice for fluctuating water depths.
- HL lifts can be operated by a 12V or 24V battery powered Hydraulic Control Box. They are the right choice for use in areas with unreliable or no electric service at the dock. A 120V AC Box is also offered.
- An HL lift can safely secure your boat when it is not being used.

**PROTECT YOUR WATERCRAFT...**  
**With Quality, Precision-Engineered RGC Marine Products**



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## Specifications

Model	HVL40108	HVL40116	HVL50124	HVL50124T	HVL70124T
Weight Capacity (maximum)	4000 lbs.	4000 lbs.	5000 lbs.	5000 lbs.	7000 lbs.
Maximum Beam	108 in.	116 in.	124 in.	124 in.	124 in.
Overall Width (includes feet)	116 in.	124 in.	133 in.	133 in.	133 in.
Overall Length (includes feet)	116 in.	116 in.	132 in.	132 in.	138 in.
Lifting Height	68 in.	68 in.	69 in.	81 in.	81 in.
Minimum Platform Height *	8 in.	8 in.	9 in.	9 in.	11 in.
Shipping Weight (approx.)	535 lbs.	538 lbs.	696 lbs.	716 lbs.	930 lbs.

\* Measured from top of load tube to bottom of feet when the adjustable legs are fully retracted. Measurements are approximate.

## Hydraulic Vertical Boat Lift Accessories

- > 120V AC Hydraulic Control Box
- > 12V DC Hydraulic Control Box
- > 24V DC Hydraulic Control Box
- > Control Box Shelf
- > 10 Watt Solar Panel
- > 6 Amp AC Charger
- > Solar Panel Mounting Leg
- > Hose Extensions
- > Light Package
- > Canopies – Acrylic or Vinyl
- > Pivoting Bunks (carpeted wood or aluminum & vinyl)
- > Guide-Ons (carpeted wood, aluminum & wood or aluminum & vinyl)
- > Bow Stop (aluminum & vinyl)
- > Vertical Guide Posts
- > Heavy Duty Guide-On Supports
- > Deep Water Extension Legs
- > Motor Stops (aluminum & vinyl)
- > Shallow Water Foot Plates
- > Pontoon Deck Brackets
- > Pontoon Cradles & Guide
- > Tritoon Cradles
- > Transport Kit



**HVL50124 with 12V DC Control Box, Solar Panel, Control Box Shelf, Pivoting Wood Bunks and Aluminum & Wood Guide-Ons**

## REIMANN & GEORGER CORPORATION

P.O. Box 681 • Buffalo, NY • 14240-0681

Phone: (716) 895-1156 • Fax: (716) 895-1547

**Toll Free: 800-831-LIFT (5438)** • Web: [www.rgcproducts.com](http://www.rgcproducts.com)

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