THE CONCEPT

NOVA LIFTTM was designed specifically to handle the task of loading and unloading heavy stores and equipment on sailboats. Now, by teaming your existing cockpit winch power with NOVA LIFTTM you can safely and easily accomplish these tasks.

With NOVA LIFT™, the sailor can now lift a 15 hp outboard easily and safely with far less risk to his topsides, often performing the task single-handed. No longer risk overnight loss of your valuable outboard in an unsavory anchorage because it was too much of a struggle to haul aboard that night...

The list of uses is endless, from generators, batteries, dive equipment, large pets, large fish, fuel & water jugs, propane bottles, stores and so on

NOVA LIFT™ UNQUESTIONABLY THE BEST!!

- No external block and tackle
- 2 1 lifting ratio
- 4 1 (with optional block)



NOVA LIFT™

Using a typical 32 size, two speed self tailing winch or similar with a 10" winch handle, NOVA LIFTTM will lift 200 lbs. and require only 13 lbs. of winch handle pressure. (Second speed)

SAFE MAX. LOAD NOT TO EXCEED 220 LBS. (Upper arm distortion occurs at 430 lbs. however the stern rail must be able to sustain a side load of 50% of the lift load.)

VERY IMPORTANT SAFETY NOTE:

IT IS IMPORTANT THAT THE VESSEL'S RAILS ARE IN GOOD CONDITION. PARTICULAR ATTENTION MUST BE PAID TO THE SECURE MOUNTING OF THESE RAILS TO THE VESSEL.

INSTALLATION INSTRUCTIONS MUST BE FOLLOWED CAREFULLY FOR SMOOTH AND SAFE OPERATION OF NOVA LIFT™. OTHER OPERATION AND SAFETY PROCEDURES ACCOMPANY THE UNITS, AND MUST BE READ AND UNDERSTOOD BY OPERATORS BEFORE USE OF NOVA LIFT™.

Less struggle = More control



SPECIAL FEATURES

- 1. NOVA LIFT™ offers a light, yet strong, arm which is instantly removable for stowage.
- 2. The arm can be replaced and ready for use in a matter of seconds! No disassembly, unpinning, reassembly or untangling of snarled tackle before use.
- 3. Robust and versatile stainless steel rail clamps and deck mountings give really secure placement of NOVA LIFT™ on virtually all vessels.
- 4. Designed to use your existing winch power, NOVA LIFT™ lets you lift, swing and lower really heavy and awkward equipment with absolute ease.
- 5. With internally run load line, the arm and load can easily be rotated 360 degrees while winching up or lowering down.
- 6. The clean smooth lines of NOVA LIFT™ will make an attractive addition to your rail.
- 7. Electropolished stainless steel, quality sheaves, special cast end fitting, machined bushing and guides all help to make NOVA LIFT™ the very best.

Nova Lift™ with Winch (Powerboat Option)



The Nova LiftTM with Winch is for boats that don't have readily available sheet winches. The height of the winch is adjustable for ease of operation.

Part No.	Description	
153311	Nova LiftTM	
153312	Nova LiftTM With Winch	
153308	Outboard Motor Sling	
153387	1-1/4" Rail adaptor	
153303	Plastic O/B Mount - 1" Rail	
153318	2" - 5" Stand-off Mount	

153309 03/09







