



Barefoot and Water-Ski Training Boom

**Operational Safety,
Installation Instructions and
Limited Warranty**



Congratulations! You have purchased a quality recreational product manufactured by Skylon. Skylon welcomes you to its growing number of customers and wishes you many happy hours of enjoyment with your new Skylon boom. Please take the time to carefully read the following operation and installation instructions and limited warranty governing the product before use of your new boom.

USING THE SKYLON BOOM

Use the Boom to:

- Barefoot
- Learn surface tricks
- Knee board
- Shoe Ski
- Teach Beginning Skiers
- Get close up photos
- Have Fun!

There are two basic ways to use the boom. The first provides the most stability when learning new techniques. Grasp the boom's outer section at the knurled area. The skier should be in deep water, and by hanging on to the boom will be pulled not only forward, but also up as the boat accelerates. This will reduce skier drag and make those first starts easier and more pleasurable.

As you become more comfortable with your new techniques, attach a rope handle bridle (usually 5' in length) to the grooved end of the boom and use your ski handle as you would behind the boat. This allows you to get the feel of your new technique with a ski line without having to worry about the boat wake or prop turbulence.

SAFETY

Waterskiing, like many other recreational pursuits, requires the exercise of caution and due care to avoid the possibility of injury. Ski booms, because of the proximity of the skier to the boat can be dangerous if not used properly. Proper use depends as much on the operator of the boat as on the skier. The following safety guidelines must be observed:

- Skier should remain near the end of the boom
- Skier should never ski in front of the boom
- Only one skier at a time should use the boom
- Do not climb in and out of the boat while skiing
- The driver should have the boat moving at a dead slow throttle while maneuvering around a skier in the water
- Sharp turns should be avoided while pulling a skier on the boom
- The observer should hold onto the boom to dampen bounce in rough water or if the skier falls
- Replace any damaged or worn parts with identical parts, check the guy lines daily for wear
- Skier should always wear a proper flotation device
- Never use alcohol or drugs while using boom

INSTALLATION

Installation of the Skylon boom is quite simple. Make sure you have the correct model for your boat before beginning installation procedure. Boats with a tapered pylon or raised boat gunnels such as the late model Mastercraft or Ski Centurion will use the "BENT BOOM", Model 105. This bend in the 2 inch main section lowers the pylon attachment below the taper of the pylon. Some boats with windshields that sweep back past the pylon will require a special "Double Contour" boom to clear the windshield. Call (800) 418-1616 with any application or installation questions.

Begin the installation as follows:

1. Slip the pylon clamp over the pylon to insure proper fit. Pulling the lever away from the clamp will spread the clamp allowing it to slide freely. Adjust clamping tension by spinning adjustment dowel. **DO NOT OVER TIGHTEN!** Adjust so that the lever moves easily until it is 2 – 3 inches from closed position.
2. Slide vinyl gunnel protector sleeve on to large 2" x 6' main section and position to meet the gunnel. Sleeve will slide easily if heated and lubricated with WD-40 or dishwashing detergent.
3. Remove clamp from pylon and attach to the larger main section with supplied 1/2" hitch pin. Insert hairpin retainer to secure.
4. You are now ready to install main section with clamp as described in section #1. Adjust so that the bar is straight out from the boat and level to slightly higher at the outboard end.
5. Now slide end section into main section and secure with quick release pin, making sure that cables exit toward front of boat.
6. a) If your boom is equipped with cable turnbuckle adjusters, fasten snap hook to bow eye and adjust turnbuckle so that both cables have equal tension.

b) If your boom is equipped with strap adjusters, remove nylon cable protector tube, adjust straps so that both cables have equal tension, and replace tube.

LIMITED WARRANTY

THE SKYLON BOOM

Skylon warrants to the original consumer purchaser that this product shall be free of defects in material and workmanship for a period of one (1) year from the date of purchase. Ski booms purchased for the use of commercial enterprises or purposes are warranted for a period of ninety (90) days from purchase.

This LIMITED WARRANTY shall not cover or extend to any products or component manufactured by Skylon:

1. That has failed as a result of the misuse, abuse or improper maintenance of said product or component.
2. That has been repaired or altered by any person or entity other than Skylon or its authorized distributors.
3. That has been damaged by accident, fire, negligence or other casualty not attributable to the manufacturer.
4. That has not been operated in accordance with the printed operating and safety instructions of the manufacturer.

This LIMITED WARRANTY shall also exclude any products or component not manufactured by Skylon and, as to such product or component, only the warranty, if any, of the original manufacturer shall apply. This warranty shall not operate to extend the duration of the warranty of the original manufacturer for any such product or component.

Skylon will repair or replace a manufactured product without cost to purchaser if same is defective in material or workmanship.

THIS LIMITED WARRANTY OF SKYLON IS THE FULL AND COMPLETE WARRANTY APPLICABLE TO THE SUBJECT, PRODUCT OR COMPONENT. THIS LIMITED WARRANTY EXCLUDES THE IMPLIED WARRANTY OF FITNESS PURSUANT TO SECTION 316 OF THE UNIVERSAL COMMERCIAL CODE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. THIS LIMITED WARRANTY CONSTITUTES THE FULL EXTENT OF ANY RESPONSIBILITY OF SKYLON TO THE ORIGINAL PURCHASER OF THE PRODUCT OR COMPONENT.

LIMITED ON LIABILITY: SKYLON WILL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING DIRECTLY OR INDIRECTLY FROM THE FAILURE OF THE SUBJECT, PRODUCT OR COMPONENT.

This LIMITED WARRANTY is being issued in lieu of any other representation by word or conduct whether express or implied.

