



Dear Customer,

It is the goal of Slip Assist to provide a quality product that functions as claimed. We hope your dock additions provide years of stress-free docking and ease positioning of your boat on your lift. Putting your boat away safely may be sad, but should not be stressful! Please read the following information:

**Warning** – Products pivot causing pinch points. Keep extremities clear when using Slip Assist products. All mechanisms are clearly labeled with warning stickers, do not use if these stickers are not present.

**Warning** – Products use high pressure gas springs. **Never** try to open or repair springs as contents are under extreme pressure. Contact Slip Assist if issues arise.

**Warning** – Never operate watercraft when under the influence of medicines or alcohol. Serious injury and/or death may occur to you or innocent by-standers.

**Warning** – Always wear proper floatation devices when enjoying the water, flow all local laws and regulations when boating.

*Operation:*

Slip Assist is self-contained and requires no power or electricity to operate. These units use a single gas spring to absorb and redirect energy when docking a toon.

- *To extend*, simply push or kick out the impact panel. The gas spring travels over center to hold the unit tight to the dock when not in use. This can be done easily by hand or kick out. Be aware the panel will “snap” into position. This should be done before leaving the dock for a day of boating. **Caution:** Keep hands and feet clear of the cylinder and hinge areas.
- *To Retract*, pull on the outer edge of the panel. Reminder, Slip Assist is designed to assist and redirect boats approximately 3000# in weight. Retracting the panels requires a significant pull. When the panel gets within a few inches of the dock and the gas spring travels over center, the panel will snap into place. **Caution:** Keep hands and feet clear of the cylinder and hinge areas.
- *Use*, Slip Assist is designed to center a toon in the slip. Most effective use, the captain should bring the toon directly in line with the slip. Any miss calculation will deflect off the Slip Assist back to the center of the dock. As the angle of impact changes, so does the effectiveness of the units. Reminder: Always approach the dock with care. The cliché holds true, never move faster than you intend to hit something. Idle speed is a key!

Note: Slip Assist is designed to be a helper but will not prevent damage from poor judgement and excessive forces or speed.

*Maintenance:*

Slip Assist is essentially a maintenance free item. Periodically the unit should be checked to verify the impact plates are in good condition free of cracking, holes or missing hardware. Gas spring should be stiff and all mounting hardware tight. Mounting bracket should be bolted tight to the dock.

*Warranty:*

Slip Assist is warrantied for one year from time of installation of workmanship and gas spring operation. Warranty does not cover damage from excessive force or misuse. All warranty claims should be made through Slip Assist.

Thank you for your purchase and Happy Boating

Slip Assist

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