

Installation Instructions cont. -

4. With the mounting harness now in place, line up the mounting holes of the harness to the mounting holes of the guard. Using two 7/16" wrenches, tighten all guard hardware.



5. Pull the front screen rearward to the outer rim of the guard. The rim of the front screen fits over the guard rim. Using the 1/4-20 x 3/4" long bolts and locknuts, secure the front screen to the guard. You may use the enclosed cable ties instead of the bolts. Starting at the "six o'clock" position, install the fasteners evenly upward finishing at the upper ends of the front screen. Two 7/16" wrenches are needed for this step.



6. Once the front screen is secured to the guard, tighten the last two 1/4-20 bolts at the front of the harness.

7. Make a final inspection to ensure all 1/4-20 hardware are tight and the front screen is secure to the guard.



- 8a. Using two 1/2" wrenches, tighten the 5/16" bolt until the mounting harness channel brackets are flush against the edge of the cavitation plate.

- 8b. If your mounting harness is equipped with a full thread 5/16" bolt, tighten the two flange nuts against each leg of the harness, and tighten the locknut to the outside of the harness.



If you have any questions or are uncertain of the installation process, discontinue the installation and immediately contact your local dealer or Maritech Industries for technical support.

SwimGuard Pro Operation -

WARNING!

The SwimGuard Pro is designed to maximize swimmer protection from the rotating propeller. It also provides enhanced protection to marine life, commercial property and the propeller itself.

Note: *The SwimGuard Pro is not designed to prevent damage to the lower unit and propeller caused by underwater obstacles, impacts with heavy debris or running aground. This type of impact could cause damage to the SwimGuard Pro and lower unit. To prevent this type of damage, always operate your boat safely, including:*

- 1. Always maintain safe boating practices!**
- 2. For the safety of your vessel and its occupants, always be aware of your operating environments, both above and below the waterline.**
- 3. In areas where there is vegetation or debris, slow your vessel to idle speeds.**
- 4. Once out of the vegetation or debris area, turn off your motor and inspect it and the SwimGuard Pro. Make sure the intake ports, propeller and SwimGuard Pro are clear.**
- 5. In shallow areas, slow to idling speed. Make sure there is ample depth to safely operate your vessel and minimize risk of damage to the vessel hull, lower unit or SwimGuard Pro. You may need to raise your outdrive to protect your lower unit and the SwimGuard Pro.**
- 6. When landing or docking, ensure there is ample clearance for the lower unit and SwimGuard.**

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SwimGuard Pro

Patented

INSTALLATION & OWNER'S MANUAL

For Protection From ...



**KEEP THIS DOCUMENT IN A DRY
ACCESSIBLE AREA**

Important Information! Please read thoroughly!

SwimGuard Pro is designed for professionals required to conduct operations in the water. This is risky business requiring great skill and all of your attention. Your SwimGuard Pro removes concerns about propeller related accidents. ***Its proven design safeguards personnel, marine life, property and the propeller by providing 360 degree encasement of the propeller.*** Designed for non-performance applications, the SwimGuard Pro provides the highest level of propeller protection with little or no loss of top end speeds.

Warranty

We urge you to activate your warranty upon purchase. To do so, simply complete the enclosed warranty card, attach a copy of your sales receipt and send both to Maritech Industries within 30 days of purchase. The SwimGuard manufacturer's warranty, implied or otherwise, is void without timely receipt of these documents.

WARNING!

It is the responsibility of the boat owner/operator to instruct each occupant about the safe operation of the vessel and its equipment. It is also the responsibility of the boat owner/operator to ensure all occupants are knowledgeable about safe boating practices. Maritech Industries strongly recommends that operators and occupants attend boating safety classes before taking the boat out. Call your nearest boating safety office (county, state and/or US Coast Guard Auxiliary) to find out about classes near you.

As the owner/operator of this vessel, it is your responsibility to fully understand the SwimGuard Pro and to properly instruct each occupant of its use prior to every launch.

SwimGuard Pro Check -

Important!

Prior to every launch, the owner/operator of this vessel is required to conduct a SwimGuard Pro check as follows:

1. Ensure the motor is off, remove the key from the ignition and keep it in your possession.
2. Ensure the SwimGuard Pro is properly positioned and secure.
3. Inspect all hardware; making sure they are tightened and secure.
4. Inspect the SwimGuard Pro; clear any debris and ensure it is free of damage.

If ever the SwimGuard Pro requires replacement parts or repair, immediately contact your local dealer or Maritech Industries (888-755-7767).

Instructions -

Important!

Prior to every launch, the owner/operator is required to instruct every occupant of the following:

1. The dangers associated with the propeller.
2. The installation and proper use of the SwimGuard Pro.
3. To ensure the motor is off before entering or exiting the water.
4. While swimmers are in the water, all occupants maintain heightened awareness and responsible for the following, (prior to starting the vessel's engine):
 - a. Ensuring the rear of the boat is clear of all swimmers.
 - b. Accounting for all passengers. Ensure everyone is safety on board.
 - c. Ensuring the ladder is properly stored.

Installation Instructions -

The SwimGuard Pro is designed for easy installation, one requiring minimal tools and effort. If at any time you require assistance or have any questions, please contact your local dealer or MariTech Industries before proceeding.

WARNING!

Ensure the motor is off, the key is removed from the ignition and remains in your possession!

1. Inspect the lower unit and propeller, ensure it is free from damage. Ensure the cavitation plate is flat and has a clean surface (i.e., devoid of algae or other marine growth).
2. Carefully wrap the mounting harness around the front of the motor. Pull the mounting harness as far rearward as possible, capturing the cavitation plate within the channel brackets. This step can be completed without removal of the front screen, if attached.
3. Position the cavitation plate within the channel brackets to create a snug fit. This may require use of a rubber hammer to bring the ends of the harness into place. The 5/16" bolt and hardware can now be lightly secured. The bolt will be tightened after the guard is installed during Step #8.



Note: If your harness has a 5/16" full threaded bolt, the two flange nuts should be installed on the bolt between the legs of the harness at this point. They will be secured during Step #8.

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