



## S 2 Instruments

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### **TUNA TEASER AND MARLIN MAGNET instructions** **INSTRUCTIONS FOR TROLLING WITH THIS UNIT.** IF CHUNKING, FOLLOW [WWW.MAKOMAGNET.COM/DOCS](http://WWW.MAKOMAGNET.COM/DOCS).

#### **Instructions for installing the Tuna Teaser or Marlin Magnet on the hull**

##### **\*\*\*OPTION\*\*\***

- 1) Cut the bottom off a 1 gal bucket or anything to make a tube 6" tall by 6" ID.
- 2) Run a bead of silicone securing the bucket to the bottom of the boat (remember, under the water line)
- 3) After the bucket is in place and cured, fill the bucket with water or oil at least 3-4 inches (75mm)
- 4) On the bottom of the unit, on the flat aluminum ring, run a bead of silicone all the way around, make sure it all the way around.
- 5) Place the unit in the bucket, and put some weight on the unit to prevent it from floating.
- 6) Let the silicone cure, once cured the "bucket" can now be removed.

#### **Alternative installation**

- 1) Identify where the unit will be located on the hull of the boat. **The unit must be mounted below the water line.** This is to allow direct vibrations coupled from the unit to the surface that's in the water.
- 2). Looking at the bottom of the unit (the aluminum ring) run a bead of silicone (or other sealant) from about 11 o'clock to about 1:00 o'clock. This will leave a slight opening. Mount the unit to the boat surface making sure the silicone makes a good contact. Let the silicone cure.
- 3) Once cured, place a small tube in the opening that was left un-sealed (you can also use a hypodermic), fill the gap between the unit and the hull of the boat with cooking oil (we prefer cooking oil, but any type of oil can be used). Make sure the air is removed, with the replacement of oil. When the tube overflows, remove the tube, and seal off that part with silicone.

**The removal of air is important; air is compressible and will reduce the overall efficiency. By replacing the air with oil, you are assured a solid medium that will couple 100% of the energy directly to the surface of the hull, and in turn to the water.**

- 4) **Electrical Requirements:** 8-14 volts DC, Current: 1.5A  
Simply attach the **black wire to the negative** side of your battery, and the **white wire to the positive side** of your battery or switch, You should now hear the output of the unit.

- 5) **Output:** Testing the output of the ATTRACTOR. Attach the cables to the battery per above, you should hear the output sound vibration.

**Note: DIESEL FUEL HAS BEEN KNOWN TO SOFTEN THE SEALS. PLEASE MINIMIZE CONTACT WITH DIESEL FUEL**