**WARNING**

Never operate the pinger below 275 meters of water. The increased pressure may force water into the pinger causing damage. When the pinger is brought to the surface, it may explode possibly injuring people.

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**O-Rings**

*Caution:* The O-rings must be intact and well lubricated to make a watertight seal.

The pinger is shipped with silicone lubricant applied to each O-ring. Do not remove this lubricant. An O-ring replacement kit #33-437-01 is available from Airmar.

**Installing the Battery**

The pinger is designed to operate on one “D” size alkaline battery. Use only alkaline batteries from a reputable manufacturer. Follow the battery manufacturer’s instructions as to proper handling, storage, and disposal of batteries. Expected battery life is one year.

1. Unscrew the two halves of the housing.
2. Inspect both O-rings for cuts or tears. Apply a light coating of silicone lubricant or petroleum jelly when replacing any damaged O-rings.
3. Insert the battery taking note of the proper orientation. The + and - orientation is indicated on the outside of the housing.
4. Screw the two halves of the pinger together. **Hand-tighten** only. Do not over tighten. The pinger will begin operating immediately after the two halves are joined.

*Caution:* Avoid opening the pinger unnecessarily. Opening the pinger exposes the internal components to moisture and possible damage.

*Caution:* Never use solvents. Cleaners, fuel, paint, sealants, and other products may contain strong solvents, such as acetone, which attack many plastics greatly reducing their strength.

**Warranty**

Airmar warrants the pinger against defects in materials and workmanship for 90 days from the date of purchase. If defective, the product will be repaired or replaced at Airmar’s option at no charge with the dated proof of purchase.

Although the pinger has been designed to be rugged, Airmar recognizes that it is typically used in a harsh marine environment. This warranty does not cover defects or damage outside the manufacturer’s control including: accidental breakage (mechanical damage), battery leakage, misuse, neglect, unauthorized modification, or normal wear and tear.