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Bear Shock™

Ultra Lightweight Electric Fence

Bear Shock Contents

Part	Qty
A. Hot wire	1 ea.
B. Ground wire	1 ea.
C. Flagging tape	1 ea.
D. Energizer	1 ea.
E. Poly wire line tightner and snap hook	3 ea.
F. Electrical poly wires (110' ea.) spooled	1 ea.
G. Plastic-coated support poles (top and bottom) with a total of 3 black insulators clips attached to each assembled pole	3 ea.
H. Ground stake	
I. Storage bag	1 roll



Thank you for purchasing **Bear Shock** electric fence! Please read the following instructions carefully to become acquainted with some of the important features of your new lightweight electric fence. This high-performance device must be installed and operated properly in order to achieve the best possible results.

Bear Shock is designed to provide safety and sound sleep while in bear country and to help protect you and your equipment from curious bears by providing a surprising electrical shock when touched.

UDAP Industries, Inc. has proudly produced one of the finest, highest-quality battery-operated lightweight electric fence systems available. Two D-cell batteries (not included) power the Bear Shock fence energizer. Because of the efficient electronic circuit design, two alkaline D-cells will last approximately 5 weeks under continuous operation, depending on fence and weather conditions.

Bear Shock is fully adjustable and can easily adapt to most environments. There is enough poly wire to fence an area 27 ft by 27 ft. A much smaller area can be fenced by cutting the poly wire. The poly wire can later be tied back together if a larger area is preferred.

This electric fencing system presents a mental barrier to an animal rather than a physical barrier. Once an animal is shocked, even though it has not been harmed, it will respect the fence out of fear of being shocked again.

Caution

Bear Shock does not replace recommended safety measures. Never store food or odorous items in or near your sleeping area. For recommended procedures for camping in bear country, refer to the Bear Safety Tips Booklet provided. For additional safety in bear country have **UDAP Pepper Power Bear Spray**.



Assembly Directions

1 Pole and wire assembly

- Each corner pole will need to be assembled. Included with this product are 12 pole insulator clips. Install three clips on each corner pole by twisting the clip clockwise onto the pole. Be sure that the open end of the clip is facing up. The portion of the corner pole with the metal insert is the bottom piece. Install one clip in the middle of the bottom section of the corner pole. Install one clip just above the metal insert of the top pole and then install the third clip a couple inches from the top of the corner pole. (See Picture)
- After corner poles are assembled place at the 4 corners of your site.
- Push each corner pole into the ground at a 30-degree outward angle deep enough to keep them stable. Rocks or other material may be used as braces stacked around poles if poles fail to stay in ground.



NOTE: The poly wire requires some pre-assembly. This is a one-time assembly process and does not need to be done again. Please read "Poly Wire Initial Assembly Directions" before continuing for the first time.

2 Poly Wire Initial Assembly

- The spool of poly wire comes in three equal lengths of 110 feet each.
- At one end of each wire tie a small loop (See Picture). Once the loop is tied you may run the poly wire around your fence.
- At the other end of the poly wire complete the below assembly.



- Included in the Bear Shock kit is three metal Snap Hooks and three plastic Line Tighteners. The Line Tightener is the small plastic piece with three holes (See Picture).



- To attach the Line Tightner weave the poly wire though the holes of the Line Tightener at



either end, and tie the poly wire to the other end (See Picture on Previous Page).

6. Attach the metal snap hook in the loop next to your knot (See Picture).



7. Complete this assembly for all three poly-wires.
8. Insert the first poly wire's loop into the lowest black insulator in the location where you want your opening and unwind poly wire off winder. (Figure 1).



(Figure 1)

9. Slide the poly wire into each black insulator on the poles as you position the wire around the inside of the poles.

NOTE: The opposite end of the poly wire contains a metal clip, which will be used to hook into the beginning loop of the poly wire once you wrap it around the perimeter.



(Figure 2)

10. Hook the clip end of the poly wire to the poly wire's loop (Figure 2). The hook completes the connection.

NOTE: Do not over tighten the poly wire at this time.

11. Repeat steps 4 through 6 until all three poly wires are attached to the poles.

12. Using the Line Tightener located behind the poly wire metal hook, adjust the tightness of each poly wire until they have equal tension (Figure 3). Tighten only until the slack is removed.



(Figure 3)

NOTE: Avoid over tightening, which will cause other wires to sag.

13. As you tighten, slide the Line Tightener back to take up the slack.



(Figure 4)

IMPORTANT: A common behavior of bears is to investigate the flagging tape once near the fence. Increasing the likelihood of getting a good shock.

NOTE: Make sure there are no green branches or other vegetation touching the top two poly wires as they will weaken the voltage and deplete the batteries. The bottom poly wire may be touching the ground, as it is a grounded wire.

3 Energizer hookup Important Safety Information Read Energizer Instructions Carefully.

WARNING: Any alteration to the design of this energizer may cause serious electrical shock and may void the warranty.

- Install the energizer and the electric fence according to these installation and operating instructions.
- Inform everyone, especially children, who might possibly come into contact with the electrically charged fence, about its location and operation. Do not allow young or infirm persons to use this electric fence energizer without supervision. Do not allow young children to play with this energizer or near an electric fence or electrified wires.
- Instruct all persons how to disconnect the energizer in case of emergency
- Never climb over an electric fence wire while it is electrically energized
- Never install an electric fence below high-voltage power transmission lines.
- Never use more than one electric fence energizer on the same fence.
- A properly installed ground stake electrically connected to the fence energizer output ground terminal provides grounding of this product. The energizer must be grounded. If the energizer should malfunction, grounding will reduce the risk of electrical shock by providing a path of low resistance for the electric current.

DANGER: An internal fault on an improperly grounded fence energizer could result in a risk of harmful electric shock on the electrified fence.

3.1 Insert batteries (See Energizer Instructions)

3.2 Install your energizer to the electric fence

1. Attach the energizer directly to the fence poly wire using the unique top stay-on clip. Attach the stay-on clip to the middle poly wire by inserting the stay-on clip into the poly wire starter loop (Figure 5). This will allow you to hang the unit without sagging the fence.
2. Attach the red "hot" wire between the top two poly wires using the alligator clips.
3. Attach the green ground clamp that is attached to the Energizer to the ground stake.
4. Attach the green "ground" wire to the bottom poly wire and to the ground stake using the alligator clips.
5. Your energizer is ready to be turned on (See Energizer Instructions).



(Figure 5)

**Questions: Call Toll Free 866 BEAR 911
8:00 AM - 5:00 PM MST Monday through Friday
ATTENTION! DO NOT RETURN TO STORE! For product
repair or return please call UDAP Industries at 406-494-9292**

Disclaimer

DO NOT SEEK OUT ENCOUNTERS WITH BEARS. THIS PRODUCT IS A BEAR DETERRENT WHICH MAY PROTECT USERS IN SOME UNEXPECTED CONFRONTATIONS WITH BEARS BUT MAY NOT BE EFFECTIVE IN ALL SITUATIONS OR PREVENT ALL INJURIES OR DAMAGES. READ CAREFULLY THE ENTIRE INSTRUCTIONS UPON PURCHASE & BEFORE TAKING THIS PRODUCT INTO AREAS WHERE BEARS MIGHT BE ENCOUNTERED. KEEP OUT OF REACH OF CHILDREN.

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