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Bear Shock™

Electric Food Storage Fence

Bear Shock Food Storage Contents

Part	Qty
A. Storage Bag	1 ea.
B. Fence Energizer	1 ea.
C. Ground Wire	1 ea.
D. Hot Wire	1 ea.
E. UDAP Bear Safety Tips Booklet	1 ea.
F. LED Lights – Battery Operated	2 ea.
G. LED Light Straps	2 ea.
H. Electric Fence Placard	1 ea.
I. Ground Rod	1 ea.
J. Electric Bear Mesh Fence with Posts	1 ea.



Thank you for purchasing **Bear Shock Food Storage Electric Fence!** This portable electric fence system meets or exceeds guidelines published in the USDA Forest Service Recreation Tech Tips (0723-2305-MTDC) in March of 2007. The Forest Service's Technology and Development program provides practical solutions to problems identified by USDA Forest Service. Please read the following instructions carefully to become acquainted with some of the important features of your new food storage electric fence. This high-performance device must be installed and operated properly in order to achieve the best possible results.

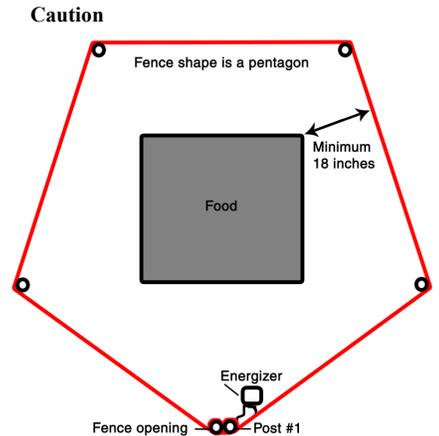
The Bear Shock Food Fence is designed to provide food and equipment storage while in bear country and to help protect your food and your equipment from curious bears by providing a surprising electrical shock when touched.

As in our bear deterrent and pepper sprays, UDAP Industries, Inc. uses only the highest quality components. UDAP has proudly produced one of the finest, top-quality battery-operated lightweight electric fence systems available. 4 D-cell batteries (not included) power the Bear Shock Food Fence energizer. Because of the efficient electronic circuit design, 4 alkaline D-cells will last approximately 3 weeks under continuous operation, depending on fence and weather conditions. Bear Shock's Bear Mesh was custom made to UDAP Industries, Inc. meticulous

specifications. Only the highest quality products have been assembled in this fence.

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.

Bear Shock Food Fence is a recommended alternative food storage device, but does not replace 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 included. For additional safety in bear country have **UDAP Pepper Power Bear Spray** and the **UDAP Bear Shock Camp Fence**.



Assembly Directions

1 How to setup the Bear Mesh Fence

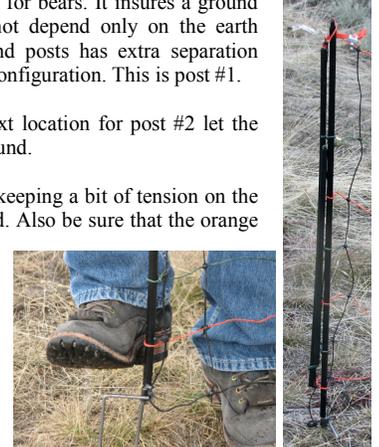
1. Holding the fence in front of you gather the posts and allow the bear mesh to sag.



2. Push post #1 into the ground at your starting point. This fence has a positive/negative configuration. This is the safest type of fence for bears. It insures a ground connection and does not depend only on the earth ground. One of the end posts has extra separation tubes for the Pos/Neg configuration. This is post #1.

3. As you walk to the next location for post #2 let the mesh follow on the ground.

4. Step in Post number 2 keeping a bit of tension on the mesh so it stays upward. Also be sure that the orange wires are on the outside of the posts. You may need to change direction of the setup to do this. For example if you are installing post #2 on the right side of post #1 and the orange wires are on the inside. Place post #2 on the left side and proceed from there.



NOTE: The tension on the fence may need to be adjusted. At this stage do not over tension as it may pull the posts out of the ground.

5. The fence is 5 sided and shaped like a pentagon when setup correctly. The fence has 6 lightweight step-in posts. Push each post into the ground deep enough to keep them stable. At each post create an angle that will allow post #6 to be located alongside post number 1. This is the opening of the fence.

6. Tie the number one and number six post together with the cord provided using a bow knot like a shoelace. This will allow you to untie the fence easily.



7. After each post is upright, the tension may be adjusted. If you adjust the tension from the inside of the fence, you can also point

the step-in stakes toward the center. This may help to make the fence more stable.

NOTE: Make sure there are no green branches or other vegetation touching any of the orange 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.

2 Installing the blinking LED lights and electric fence sign

1. Install the batteries (not included) for the LED lights. Using the bungee cord and cord lock provided. Secure both of the LED lights to two top posts that are not gate posts.



2. Using the ball chains provided hang the electric fence sign from the top green wire right next to a post. If installed next to a post the fence will not sag.



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 plant 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 Installing your energizer to the electric fence

1. Next to post #1 for the gate but inside the fence, Drive the 2ft ground stake included with your fence in to the ground 1ft leaving 1ft out of the ground. The energizer is designed to sit on this ground stake. On the back of the energizer there is a ground clip that directly grounds the energizer when placed on the ground stake.



2. Attach the red (hot) lead wire to the energizer by placing the connector at the end of the wire under the metal clip on the top of the energizer.



3. Attach the black (ground) lead wire to the energizer by placing the connector at the end of the wire on the ground terminal by removing

the ground terminal knob and attaching the connector around the bolt. Replace the ground terminal knob and tighten.

4. Place the energizer on the ground stake by the energizer's ground clip. Try to get as much metal touching as possible.

5. Clip the ground lead wire to the metal tab that is connected to the green wires towards the bottom of post #1.

6. Clip the red lead wire to the top of plastic post # 1 away from and in between any wires. This is done so that when you turn the fence on there is no current running through the wires.



NOTE: The energizer sits inside the fence. In order to get in and out of the enclosure the red lead wire needs to be nonfunctional by clipping it to the plastic post. The current will not run through the plastic. Be sure not to touch the metal on the red plastic alligator clip as it will shock you.

7. Turn on the energizer by turning the knob all the way on. This energizer has different settings, but should be turned on to full power (the P3 setting) when used with this bear fence. See energizer instructions.



8. Leave the enclosure and close the gate (posts #1 and #6). With a shoelace knot (easy to unfasten), tie the gate posts together with the cord provided.



9. Unclip the red lead wire from the plastic post and clip it to the metal tab that is attached to the orange wires next to post #1. The fence is now live.



10. To open the fence to retrieve goods, unclip the red lead wire and clip it to the plastic post #1 again taking away the current. Remember not to touch any of the metal on the clip as it will shock you.

**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 FOOD AND EQUIPMENT IN SOME UNEXPECTED CONFRONTATIONS WITH BEARS BUT MAY NOT BE EFFECTIVE IN ALL SITUATIONS OR PREVENT ALL LOSS 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. To the extent allowed by law, UDAP Industries, Inc. shall not be liable for damage, injury, loss, direct or consequential including death arising out of the use of, or inability to use this product.

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