

Electric Fence Checklist

- fence posts
- insulators
- gate handle
- wire
- charger/energizer
- grounding rod
- fence tester
- tools
 - hammer
 - wire cutters
 - pliers
 - drill and driver (optional)

Where Can You Get Electric Fence Parts?

- Haines Home Building Supply
(907) 766-2595
- Lutak Lumber and Supply
(907) 766-2700



Questions?

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Electric Fence Guide

Electric Fence Components
for Deterring Bears

Fence Posts

- wood, metal, fiberglass, or plastic



Plastic fence posts usually have built in clips for the wire.

Insulators

These are only necessary for metal or wood fence posts.



screw



clip



hang

Wire

- 14-16 gauge aluminum or steel
- polywire



The lowest wire is 10 inches from the ground. String at least 4-5 wires to at least 40 inches high.

Chargers/Energizers

- 4 types of chargers/energizers
 - solar powered
 - 12 volt battery
 - D-Cell
 - 110 Volt-AC

Ensure that you have a low impedance fence charger with 40-45 pulses per second.

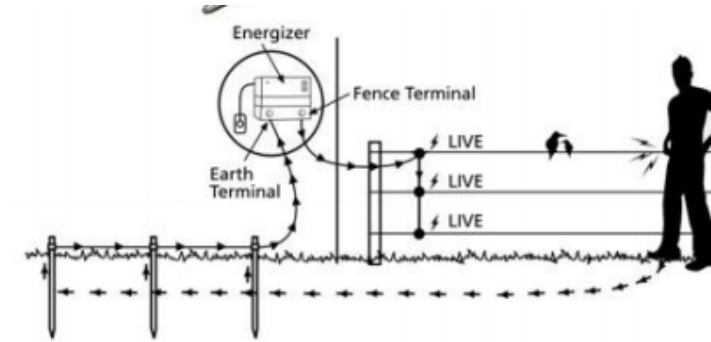
0.7 joules or higher



Grounding Rods

Over 90% of problems with electrifying fences is attributed to insufficient grounding.

- 4 feet long and 1/2 inch diameter
- install in moist ground
- the better the ground, the better the shock



Fence Testers

- basic volt tester, digital tester

