

Mount hinge plate using the lag screws provided by driving the screws through the black insulators. Be careful not to have the screws touch the metal hinge plate.



Install the main frame by dropping the 1/2" pin through the hinge plate and the main frame. Secure it by putting a cotter pin in the pre-drilled hole in the 1/2" pin.



Fasten the adjusting bolts using a hex nut on each side of the hinge plate.



Use the hex nuts to fasten each side of the chain to the ends of the adjusting bolts. Hook up one end of the spring on to the middle link of the chain.



Hook other end of spring to the chain link that is welded on top of the main frame.



Slide in the telescoping section in to the main frame at desired length and tighten the set screw.



Make sure the plastic bushing is pushed down the fiberglass rod far enough to expose the pre-drilled hole.



Insert the fiberglass rod with hose w/streamer in to the telescoping section assuring the holes line up. Secure with a cotter pin from the bottom. Weave the electricity carrying wire through the welded half chain link on the end of the telescoping section. It is designed to break away if it gets caught on equipment.



After the telescoping section is set to your desired length, put cotter pins through any exposed holes from the bottom. You will hang the straight wires from the loop in the cotter pins as well as the welded half chain links that are on the main frame and the half chain link that is at the end of the telescoping section.



Hook up the green cable under one of the nuts on the adjusting bolt. The same can be done with the hot wire from your energizer.

Dig a trench and bury the cable deep enough that the insulated wire won't be cut by implements and hook up the other side.

