

PUSH BUTTON CONTROL (GB1) INSTALLATION INSTRUCTIONS

ZAREBA®

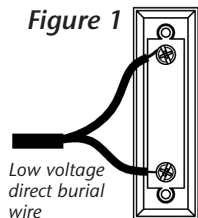
Part #7001244.001 Rev. 1

NOTE: The Push Button Control should be mounted at least 10 feet (3 Meters) from the Gate, Gate Opener (Actuator) and the Gate Opener Control Box to ensure no one can activate the Push Button Control while standing next to the gate.

NOTE: Use Zareba Low Voltage Direct Burial Wire (Part #GW1 not supplied) to make connections between the Push Button Control and the Gate Opener Control Box.

Step 1: Determine desired mounting location for the Push Button Control. Ensure the desired mounting position is more than 10 feet and less than 1,000 feet from the Gate, Gate Opener (Actuator) and the Gate Opener Control Box.

Step 2: Connect the Zareba Low Voltage Direct Burial Wire to the Push Button Control by stripping 3/8" of the insulation from the end of the wire. Loosen the screw terminals on the back of the Push Button Control and slide the stripped ends of the wire underneath the screw head (one stripped end of wire under each screw) (see *fig. 1*). Tighten the screws.

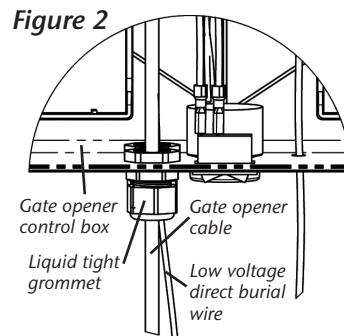


Step 3: Attach the Push Button Control to the desired mounting location by using the two supplied screws to secure the Push Button Control.

Step 4: Run the Zareba Low Voltage Direct Burial Wire along the ground between the Push Button Control and the Gate Opener Control Box. Ensure you have enough wire to go from the ground to the accessory terminals inside the Gate Opener Control Box.

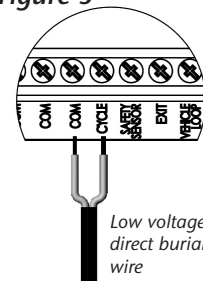
Step 5: Set the Control Box power switch to OFF position. Open the Control Box by removing the four screws located in each corner of the Control Box and removing the cover.

Step 6: Insert the Low Voltage Direct Burial Wire into the Control Box by feeding the Low Voltage Direct Burial Wire through a Liquid Tight Grommet located on the bottom of the Control Box (see *fig. 2*).



Step 7: Connect the end of the Low Voltage Direct Burial Wire to the Control Box accessory terminals by stripping 3/8" of the insulation from the end of the wire and connecting one wire to the accessory terminal marked CYCLE and the remaining wire to one of the accessory terminals marked COM (see *fig. 3*).

Figure 3



Step 8: Close the Control Box by replacing the Control Box cover and secure using the four screws located in each corner of the cover.

Step 9: Set the Control Box power switch to the ON position.

Step 10: Test the Push Button Control by pushing the button and ensure that the gate opens and closes properly.

Step 11: Once the Push Button Control has been tested and works properly, bury the Low Voltage Direct Burial Wire between the Push Button Control and the Gate Opener Control Box by digging a trench approximately 6" deep by 2" wide for the entire length between the Push Button Control and The Gate Opener Control Box. Lay the Low Voltage Direct Burial Wire into the trench and cover up with the dirt that was removed to dig the trench.