

## Installation Steps

**STEP 1: Disconnecting Battery Cables:** **STEP 1A)** Disconnect the black/negative (-) cable from the negative (-) battery post/bolt on the battery.



**STEP 1B:** Disconnect the red/positive (+) cable from the positive (+) battery post/bolt on the battery.



**STEP 2: Connecting Battery Brain:** With the Battery Brain in the "OFF" position, connect the positive (+) clamp to the positive (+) battery post.

STEP 2



**STEP 3: Connecting Battery Cables and Ground:** **STEP 3A)** Connect red/positive (+) battery cable to the copper post (or Side Mount bolt) on the outer bracket on the Battery Brain.

STEP 3A



**STEP 3B)** Connect the black/negative (-) battery cable to the negative (-) post/bolt on the battery.

STEP 3B



**STEP 3C** ) Connect the clip end of the black ground wire to the clamp bolt on the negative (-) battery post/nut or ground to chassis with a metal screw.



**TO COMPLETE INSTALLATION:** The manual reset control knob on the battery brain unit should be turned to one of the "ON" positions. Then press down on the manual reset control knob to establish contact.





## Operating Instructions

1. **TO TEST SUCCESSFUL SYSTEM INSTALLATION:** Start the engine after installation is complete.
2. **TO TEST BATTERY BRAIN OPERATION:** Turn the engine off and turn on as many electrical accessories (such as headlights, windshield wipers, radio, telephone charger, DVD player, etc) as possible and leave them on. The Battery Brain will cut power from the battery automatically – confirming the Battery Brain is working. This may take some time, depending on the battery's age and charge.
3. **TO TEST THE MANUAL RESET CONTROL FUNCTION:** Ensure that the Manual Reset Control Knob is in the "ON" position and press it down after the Battery Brain has disconnected the power (to reset). The unit should reestablish power to the electrical accessories and enable vehicle starting.
4. **TO TEST THE REMOTE CONTROL UNIT (BATTERY BRAIN II):** The remote control unit supplied with Battery Brain Type II models can be used to reconnect and reestablish power after it has been disconnected by Battery Brain due to draining. Press the remote control button to reestablish power to the electrical accessories and enable vehicle starting.
5. **TO TEST THE REMOTE CONTROL UNIT (BATTERY BRAIN III):** The remote control unit supplied with Battery Brain Type III models can be used to disconnect and reconnect power by choice (as an anti-theft device), as well as reestablishing power after draining. Press the remote control button to disconnect, reconnect or reestablish power to electrical accessories and for vehicle starting.

If you have to leave your vehicle at the side road with Emergency lights on turn the KNOB TO THE OFF POSITION.

If problems occur with any of the test procedures, please refer to Trouble Shooting Instructions or consult Battery Brain technical support (phone or email).

**IMPORTANT NOTE:** If a warning light for NO CHARGE or BATTERY WARNING illuminates on your vehicle dashboard, stop your vehicle at a safe area and TURN THE MANUAL RESET CONTROL KNOB (located on the Battery Brain unit itself) TO ONE OF THE "OFF" POSITIONS. Your