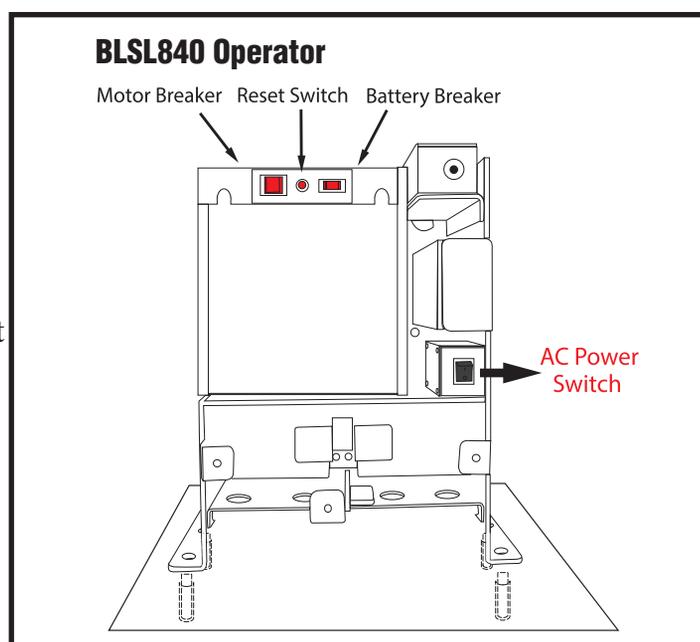




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# Quick Installation Steps for BLSL840 Operator

1. Please mount the operator like it shown in the concrete pad drawing (See Page 11 in manual).
2. Put the Chain on the UHMW plastic pulley wheels correctly. Then adjust the tightness of the chain correctly (See Page 13 in the manual).
3. Turn the Motor Breaker switch to OFF position. Then manually push and pull the gate to adjust the limit nut OPEN position and CLOSE position for the slide gate (See Page 20 in the manual).
4. Once you have set the limit nut positions. You can turn the Motor breaker back to be ON position.
5. Make sure the operator Power A/C switch is OFF. Then connect the AC Power Source wires to the operator Power Input wires. White to White, Black to Black, and Green to Green (**Operator must be grounded to the earth to protect the operator from lightning**).
6. Now you can hook up the remote control receiver, keypad, or the other input devices to the main boards (See page 24 and 25 in manual for Keypad and radio Receiver connection).
7. Turn On the operator Power A/C switch. Then press RESET button and hold it for about 5 seconds.
8. Then press OPEN, or CLOSE button on the main board to check if you have set the Close Limit nut position and Open Limit nut position correct, or not. Now you can use the OPEN and CLOSE switches on the main board, or remote control to help to set the limit nuts correctly if need (gate should have a Minimum 1"-1 1/2" gap between the pole and the gate at both ends when the gate stop).
9. Set the Sensitivity correctly (Default setting is set between 2 and 3 O'clock. See page 29 for the location of the location of the Gate SNS pot).
10. Set the TIMER to the way that you wanted (see page 29 for the location of the TIMER Pot).
11. Set the P/S SYNC if need for Primary, and Secondary gates (See page 29 for the location of the P/S SYNC pot).
12. Once you have confirmed the limit nuts set correctly. Press and hold the RESET button for 5 seconds (If there this is a Master/Slave system. Then you need to reset the slave unit first. Then reset the master unit).
13. Then Press Open, or Close button once, or use the remote control to let the gate to learn again to confirm the OPEN and CLOSE limit nut positions. (The gate should not hit anything like the wall, or the pole when the gate is at fully open position, or at fully close position).
14. Now the gate is ready for normal operation.



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