

# 4200XL Auto Close Not Working Push to Open

If the auto close timer is not automatically closing the gate, try the following:

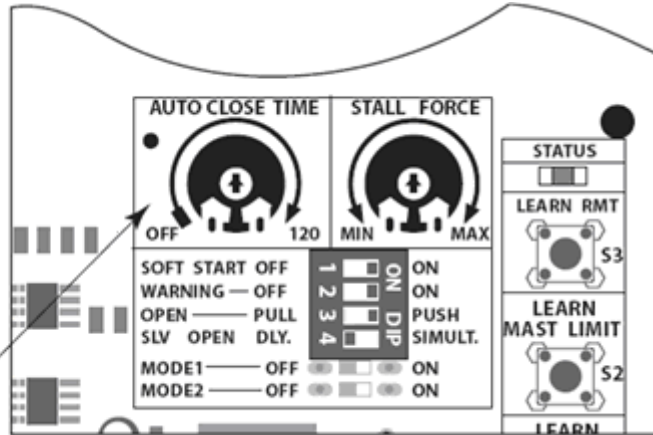
1. Check to see that the auto close timer is turned ON.

## Auto Close

The 'AUTO CLOSE TIME' pot controls auto close feature.

Turning the pot all the way counter-clockwise will turn auto close feature off. The minimum auto close time is 3 seconds. The maximum (turn the pot all the way clockwise) auto close time is 120 seconds.

Auto Close Time Pot



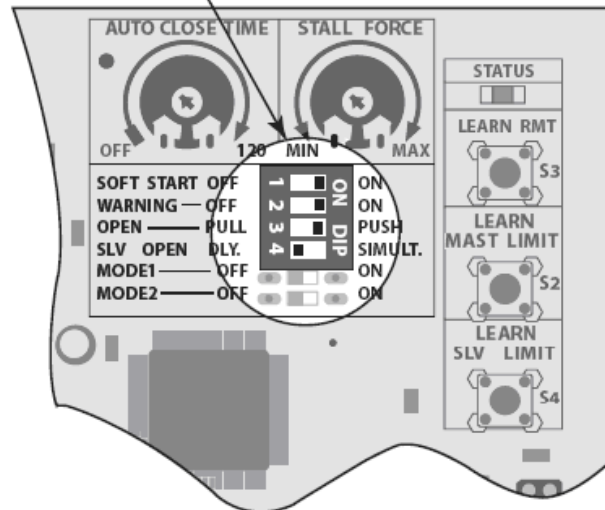
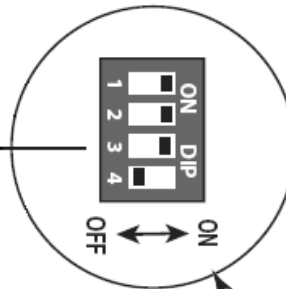
2. Check to ensure that the #3 dip switch is set correctly for Push to Open applications.

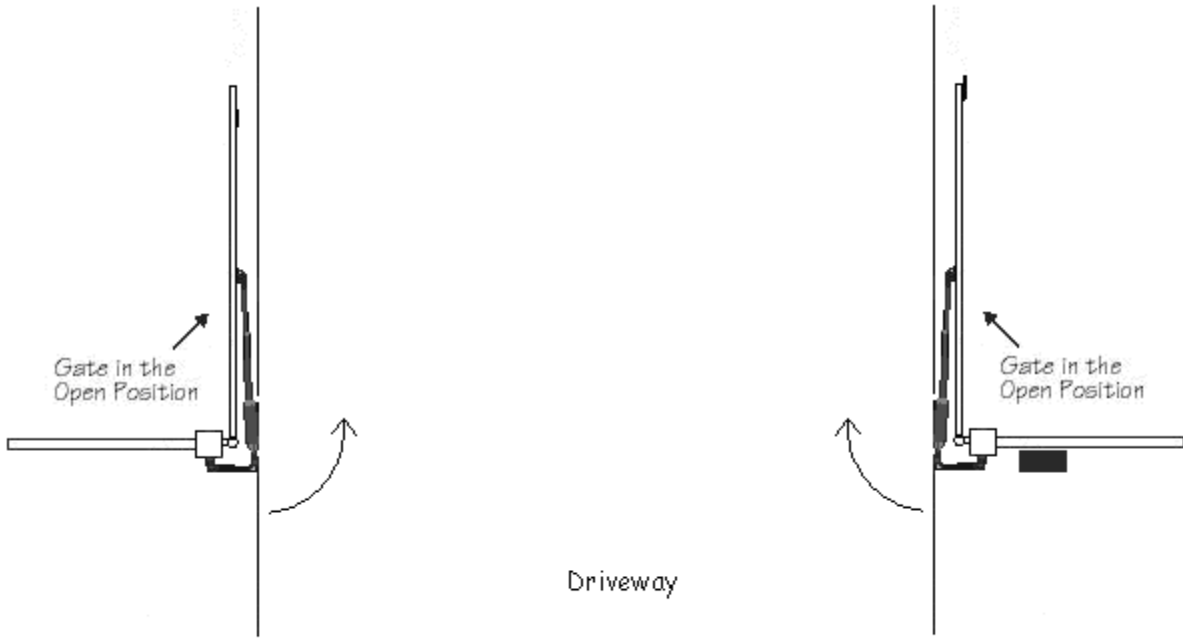
DIP Switch #3 - Push/Pull-to-Open

ON - Push to open.

OFF - Pull to open (factory preset).

If your gate opens into the property the DIP Switch is set to the OFF position (factory setting). If your gate opens out from the property the DIP Switch must be set to the ON position.

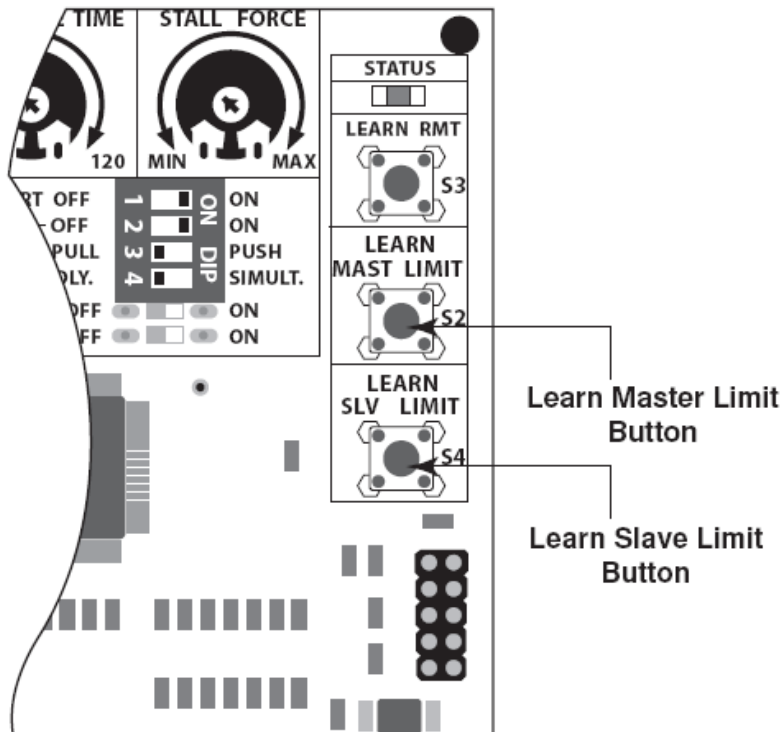




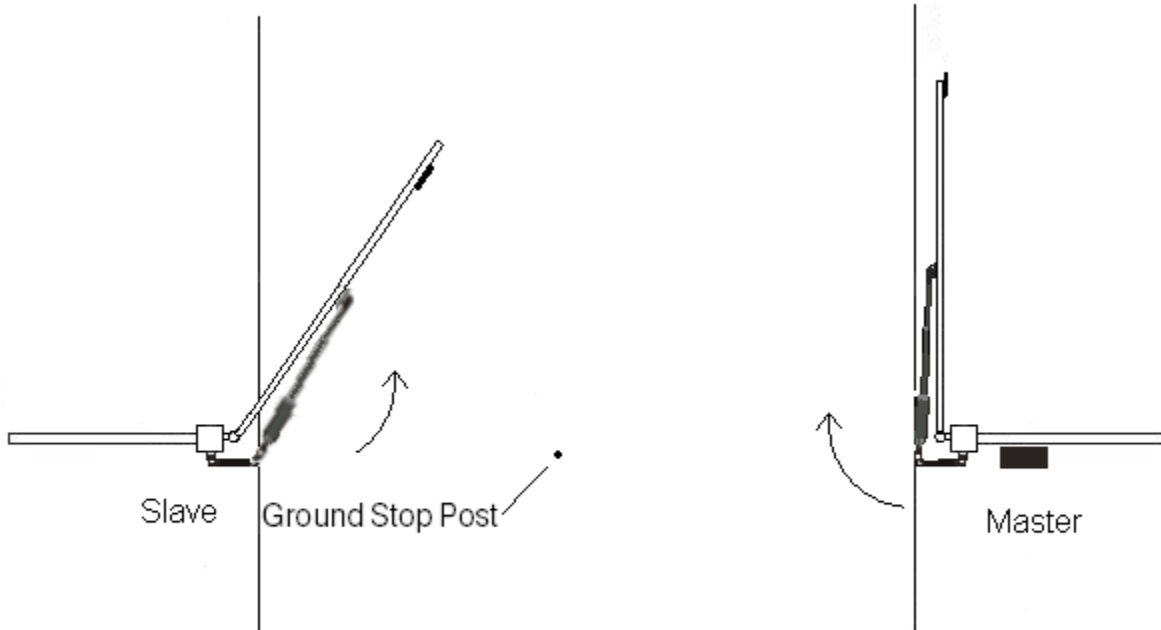
If the gate opens toward the outside of the property as shown, it is a push to open gate.

**3. Check the adjustment of the open position limit.**

- use the Learn MAST Limit and Learn SLV Limit buttons to adjust the open position limits.

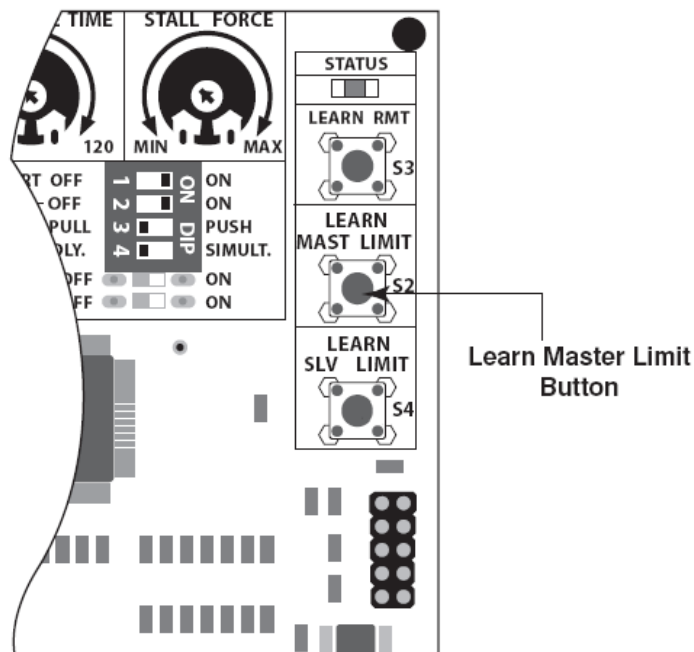


- Use the remote, keypad, or push button to open the gates. The Master gate starts to open first. Watch the Master gate and be ready to stop it with the remote, keypad, or push button when it gets to the open position. The Slave gate will not be fully open, but it does not matter. You will set those limits later.

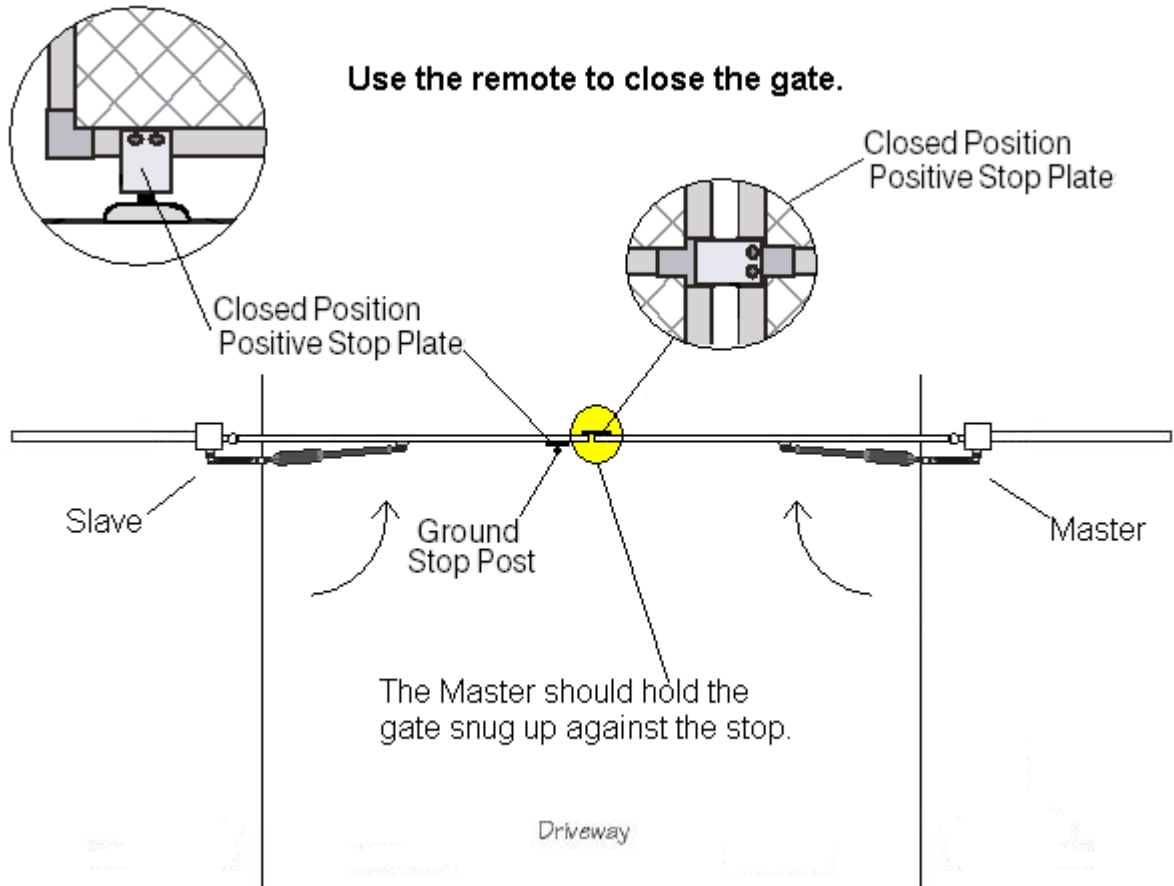


Open the gate and stop the master with the remote or push button when it gets to the open position.

- Once the Master gate is in the ideal open position, go to the control board and hold down the Learn MAST Limit button for 5 seconds or until it beeps.

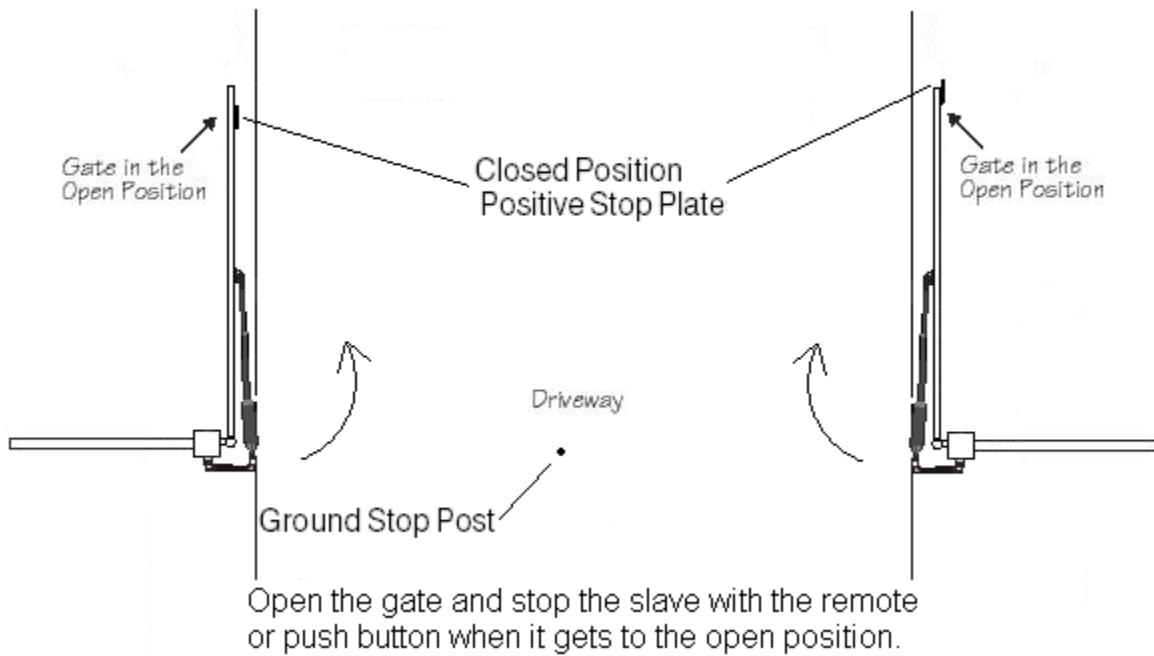


- Press the remote, keypad, or push button and make sure that both gates close to the fully closed position.

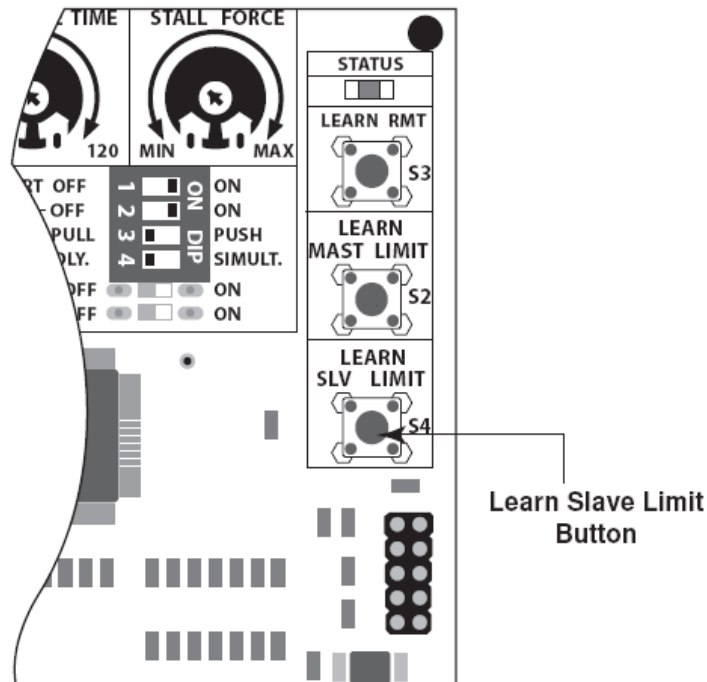


- Once the gates are closed fully and stopped, the circuit board should “remember” where to open the Master gate.
- If you set the limits too short, you can clear the previously programmed Master limits by closing the Master gate to the full closed position. Hold down the Learn MAST Limit button for 10 seconds. Repeat the steps for programming the Master limits.
- Once the limits for the Master are set, you are ready to set the limits for the Slave.
- Press the remote, keypad, or push button to open the gates.

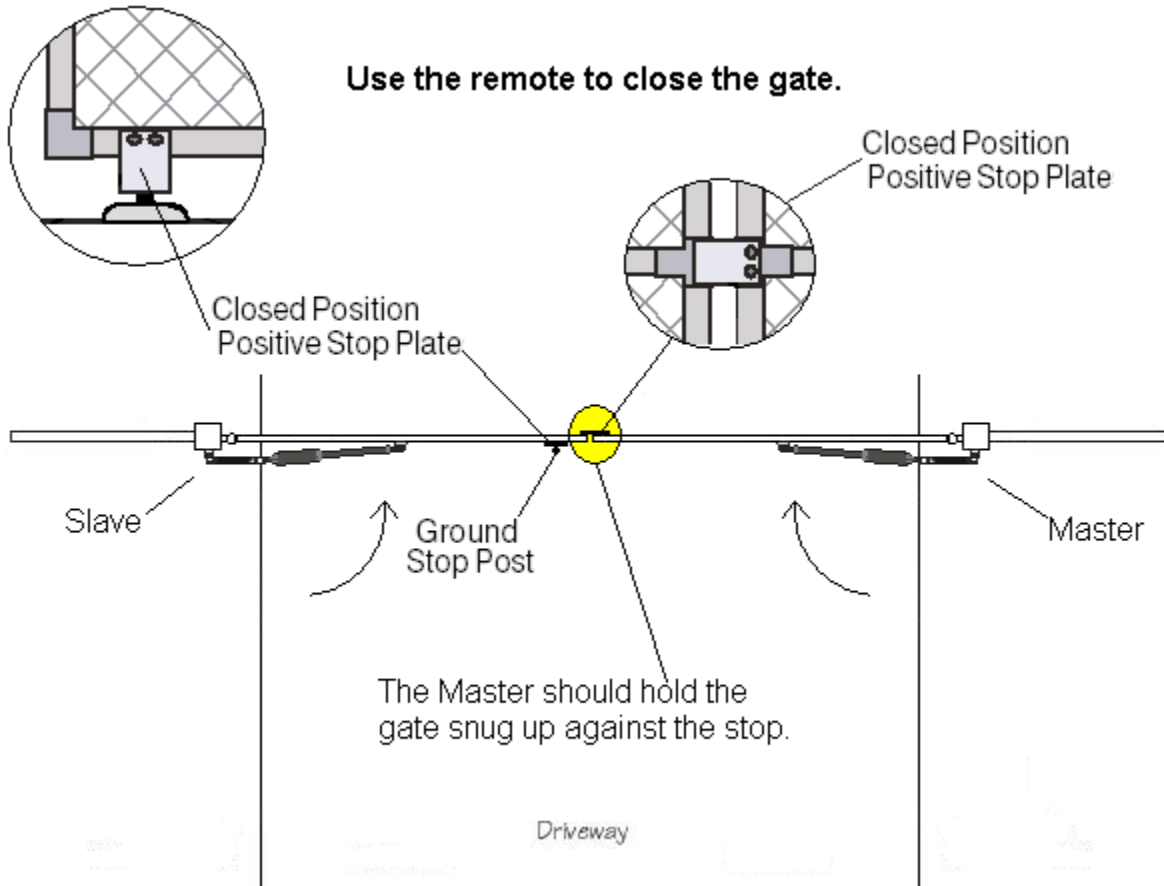
- The Master gate should start first, open, and stop on the limit. Watch the Slave gate and be ready to stop it when it gets to the open position with the remote, push button, or keypad.



- Once the Slave gate is in the ideal open position, go to the control board and hold down the Learn SLV Limit button for 5 seconds or until it beeps.



- Press the remote, keypad, or push button and make sure that both gates close to the fully closed position.



- Once the gates are closed fully and stopped, the circuit board should “remember” where to open the Slave gate.
- If you set the limits too short, you can clear all the previously programmed Slave limits by closing the Slave gate to the fully closed position. Hold down the Learn SLV Limit button for 10 seconds. Repeat the steps for programming the limits on the Slave gate.