Programming Python Tilt Sensor (ver.33)

Tools required to replace and reprogram the Python

- 9/16 wrench (remove motor cover)
- 5/32 wrench (remove position sensor)
- Small flat head screwdriver (for terminal block wiring)
- Medium flat head screwdriver (for removing cover on j-box)
- Side cutters (for removing the tie strap on the old sensor)
- 1/8 Allan key for setscrews
- Extension cord (for locations that do not have 115 volt receptacle available at control panel)

Replace the Position Sensor with the Tilt Position sensor

- 1. Turn Power OFF to the unit.
- 2. Remove the Motor Cover
- 3. Remove the Old Position Sensor and Magnet Cap
- 4. Install the New Tilt Position Sensor on the Hook Shaft. See Photo.
- 5. Replace Motor cover after to finish testing unit.

Reprogram the Circuit board.

- 1. Plug in the programmer. You will require 115 Volt outlet to plug in the Programmer. (you may require an extension cord if one is not close by)
- 2. With the power on to the circuit Board plug in the ribbon cable. See Photo
- 3. Press and wiggle the start button on the programmer. This will download version 33 to the circuit board.
- 4. Turn power off to the Circuit Board.

Perform a setup for the New Tilt Position sensor.





