



**Clockwise Wiring 240V:**  
Black, White and Orange from the motor housing are tied together. Red and Yellow are hot.

**Counter-clockwise Wiring (240V):**  
Red, White and Orange are tied together. Black and Yellow are hot.

See document 10487 for a wiring diagram. D

## Do not service the motor without disconnecting the main service to the bell controller!

When inserting the program chip, orient the chip so that the notch is toward the top of the motor.

If the motor is wired to run clockwise (CW), use a chip with an F (forward) on it.

If the motor is wired to run counter-clockwise (CCW), use a chip with an R (reverse) on it.

The number on the chip is the nominal number of quarter turns required to bring the bell up from the starting position to the desired ringing height. The proper chip is selected at the factory for the motor sprocket and wheel diameter used.

This number of revolutions is set to nominal when the Revolution Adjustment pot is centered. To reduce the height, turn the adjustment counter-clockwise. To increase the height, turn the adjustment clockwise.



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