

A magnetic calibration switch is located behind the handwheel and under the label just below the center of LED display.

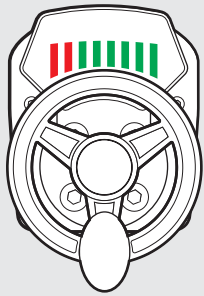
There are two stroke lengths to choose from:
5 inch (default) or 4 inch.
You can toggle between the two lengths during setup.

Toggling the Stroke Length between 4 inches and 5 inches

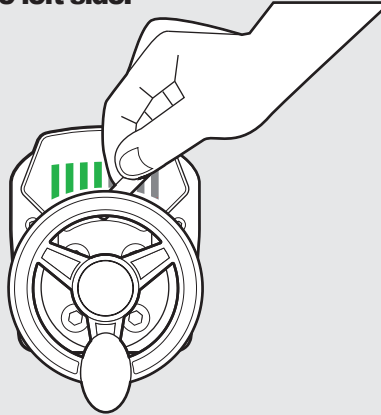
1. Power up handwheel.

The display will show the current open / close position of the valve as it relates to the extension of the rod or cable.

Red shows how far the rod or cable is extended (the amount the valve is closed) in relation to Green, which shows the opposite (how far the valve is open).



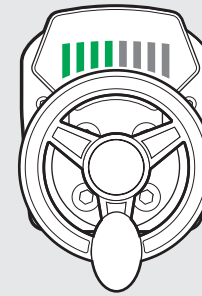
2. Within 10 minutes after power-up hold magnet in front of the display as shown for 3 seconds. The display will change states and show either 4 or 5 illuminated segments, starting at the left side.



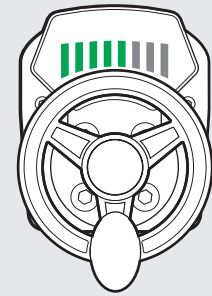
3. If the display shows 4, you've just changed the stroke length to 4 inches.

If the display shows 5, you've just changed the stroke length to 5 inches.

4 inch stroke



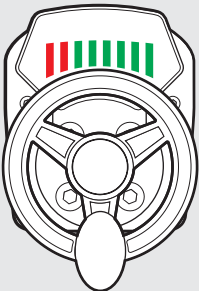
5 inch stroke



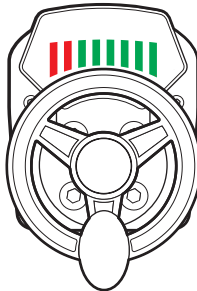
Toggling (cont.)

4. After a few seconds the display will change back to position display mode described in step 1.

If you need to change the stroke length repeat steps 2 and 3.



Display Brightness



The brightness of the LED display can be changed at any time during operation by tapping a magnet in front of the sensor. There are 4 brightness settings to choose from. The handwheel will remember the last setting selected.
Be careful not to hold magnet near sensor for too long so as not to enter stroke length selection mode.

