

## **PARKER F800S FLOW CONTROL VALVE**

DURING INSTALL OPEN VALVE FULLY.

FINAL ADJUSTMENT PROCEDURE

-SET THE BLAINE VALVE FOR A DOWN SPEED %125 OF THE CONTRACT SPEED.

-CLOSE THE PARKER VALVE UNTIL DOWN SPEED EQUALS %115 OF CONTRACT SPEED

-SET THE BLAINE VALVE FOR CONTRACT SPEED.

$$30\text{FPM} * 1.2 = 36\text{FPM}$$

$$30\text{FPM} * 1.15 = 34\text{FPM}$$

$$40\text{FPM} * 1.2 = 48\text{FPM}$$

$$40\text{FPM} * 1.15 = 46\text{FPM}$$