

Rexroth 45 cc Adjustments

No Load

Screw the **PRESSURE** control all the way in.

Set **frequency** (on *frequency* control) at approximately 62 Hz. This is NOT critical.

Go from no-load to full-load and set **frequency** (on *frequency* control) at **60 Hz**.

No-load PSI = 600 PSI

Full-load PSI = 3500+ PSI

Full Load

At full-load *slowly* bring the **PRESSURE** back out (CCW) until the **frequency** drops to **52 Hz**.

At this point screw the **PRESSURE** in (CW) one-full turn (minimum) to one and one-half full turn (maximum). Lock down the **pressure** control.

The system is now set at both ends (no-load to full-load) of its operating range. After heating up (about one hour) the **frequency** may need a very slight adjustment to return to **60 Hz**.

