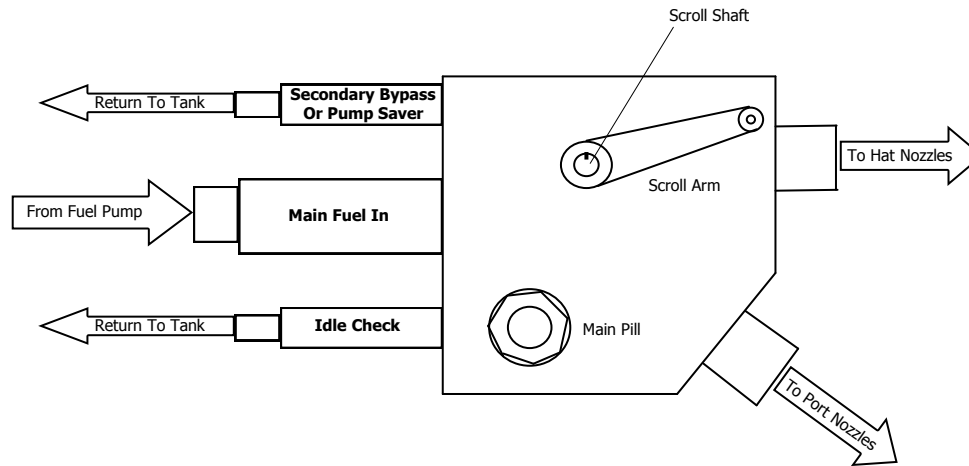


## Enderle Nitro "K" Style Barrel Valve



### Glossary

- **Secondary Bypass:** This can be set up to bleed excess fuel pressure when closing the throttle **eg.** End of a straight or sharp turn. **Hint.** This port only open when throttle is closed via internal porting (Inside Barrel Valve)
- **Pump Saver:** To return high fuel pressures to the fuel tank when throttle quickly returned to closed position **eg.** at the end of a dragstrip 1/4 mile
- **Idle Check Valve:** To maintain fuel pressure to nozzles at low rpm, can be used as an enrichment when throttle slammed open
- **Main Pill:** Used to adjust amount of fuel to engine **Hint.** Controls return to tank, therefore a .005" larger pill will send more fuel to the tank and less to the engine
- **Scroll Arm and Shaft:** Synchronizing the scroll to the injector/butterfly/s opening via a linkage **Hint.** Knotch (shown) on scroll shaft @ 12 o'clock as a starting point
- **2 Rear Hat/Port Nozzle Ports:** **eg.** To hat, and port nozzle distribution blocks