EXAMPLE LS3000 HYDRAULIC CIRCUIT

**LS-3000 SPECIFICATIONS**
- Maximum Operating Pressure: 2750 PSI
- Maximum Tank Pressure: 500 PSI
- Maximum Operating Temp: 180°F
- Recommended System Filtration: 10 Micron
- Flow Rating: 25 GPM Max.
- Weight: 10 LBS

**Pressure Release Detent**
This sets the pressure at which the detent kicks out allowing valve to return to neutral.

**Notes**
- Please note this port must go to reservoir.

**Diagram Details**
- Oil Reservoir
- Filtered Filler Breather
- In Reservoir Wire Strainer Assy
- Suction Line
- Pressure Line
- Return Line
- Pressure Gauge
- Valve Outlet
- Valve Inlet
- A Work Port
- B Work Port
- Pump
- LS-3000-1