

## **Sys-Check**



### **Benefits**

- Verifies machine operation and safety performance to original design specifications
- Ensures functionality
- Verifies electrical connection integrity
- Maintains hydraulic interface no-leak integrity
- Re-commissions idle machinery
- Provides awareness of hydraulic oil condition and recommendations for corrective action

### **Activities Include**

- Calibration of hydraulic pressures and valve spans
- Tuning of set points, ramps and closed loop control
- Testing of machine functionality
- Verification of proper operation of all machine safeties
- Inspection for hydraulic leaks and loose connections
- Provide oil analysis of sample taken