|  |  |
| --- | --- |
| **JOB PROCEDURES**  **STARTING AN AIR COMPRESSOR** | |
| *\*This information does not take precedence over OH&S. All employees should be familiar with the Saskatchewan Employment Act and the OH&S Regulations.* | |
| APPROVED BY: | REVIEWED/REVISED  DATE: |
| MATERIAL & EQUIPMENT REQUIRED | PERSONAL PROTECTIVE EQUIPMENT |
|  | Foot Protection |
| **JOB STEPS** | |
| 1. **Pre-Operational Check:**  * Fuel, oil, anti-freeze levels (top if required). * Fan belts, air filter, guarding. * Walk around the unit to check for obvious leaks. | |
| 1. a) **To Start a Diesel Compressor:**  * Pull throttle control approximately ¾ of the way out. * Push in and hold the glow plug button. * Push the starter button until starts. * Hold glow plug button until adequate oil pressure is achieved.   2. b) **To Start a Gasoline Compressor:**   * Pull throttle control approximately ¾ of the way out. * Pull out choke. * Push the starter button until it starts. | |
| 1. Run the compressor for a warm-up period (about 15 minutes or until operating temperature is reached. | |
| 1. Once the unit has warmed up, push the throttle control until the compressor reaches normal idle speed. | |