## **ENGINE 50 DRATING**

- Park truck near a water source. (Think about topography, dirt vs asphalt or cement areas)
- Reassure that the air brake has been applied.
- Engage pump by pulling up and pushing forward on small lever (located in the center console to your right).
- LEAVE TRUCK IN NEUTRAL
- Set wheel chalks (use both if you have)
- Make sure Tank to Pump is on and Tank Fill is open.
- Retrieve desired suction hose from the top rear of the truck.
- Attach suction hose to inlet making sure all connections are air tight and barrel strainer

is attached (make sure to check for gaskets).

- Place suction hose into water source.
- Connect recirculation line.
- Place midshaft pump into "Capacity Stage".
- Select "RPM" on Pump Boss and increase throttle to desired RPM (1200 RPM)
- Close Tank Fill and Tank to Pump.
- Open recirculation line (about 30 psi)
- Activate primer button on digital screen by pressing "OK".
- Hold until you have a steady flow of water or see a negative pressure reading on your intake gauge.
- REASSESS, REASSESS, REASSESS