

GEARBOX SERVICE UNIT

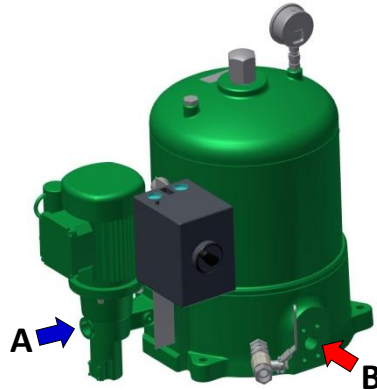
QUICK START GUIDE

Congratulations on the purchase of your Stationary Gearbox Service Unit (GSU).

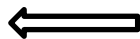
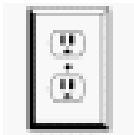
You've taken the first step in maximizing the life of your oil and your gearbox.

STEP 1. PIPING CONNECTIONS

1. The GSU suction (A) and discharge (B) ports are both $\frac{3}{4}$ " BSP female threads. The discharge has an optional 1" flange clamp / ORFS connection.
2. It is recommended that 1" piping (minimum) be used with as few fittings as possible.
3. Piping near the suction and discharge should be planned to include appropriate fittings / valves which allow for adding oil (suction line) and draining oil (discharge line).



STEP 2. PLUG IN



Connect the GSU power cord to a suitable electrical supply (110 VAC).

STEP 3. INITIAL OIL FILL

Prior to initial startup and after a filter element replacement, the unit will need to be filled with oil. Approximately 3 gallons will be required.

1. Manipulate suction side piping / fittings (customer supplied) to allow for oil addition.
2. Open housing vent plug (C) several turns.
3. Turn GSU on.
4. When oil becomes visible at the vent, the housing is full.
5. Turn GSU off and tighten vent plug.

