

# Oil Sample Tap (Patent Pending)

**WARNING:** Manufacturer recommends de-energization of equipment before installation.

**WARNING:** This device is not rated for silicone fluid. See manufacturer for more information.

## TOOLS NEEDED TO MOUNT DEVICE:



1. Greenlee 4" knockout or 4 1/2" hole saw
2. 7/16" drill bit
3. Sharpie
4. Phillips and common screw drivers
5. 9/16" and 11/16" box end wrench
6. Crescent wrench
7. Drill
8. Razor knife



**STEP 1:** Determine the best location to mount device. Mark and cut 4 1/2" hole.



**STEP 2:** Level device.



**STEP 3:** Mark mounting holes (4 holes required).  
Drill holes with 7/16" bit.



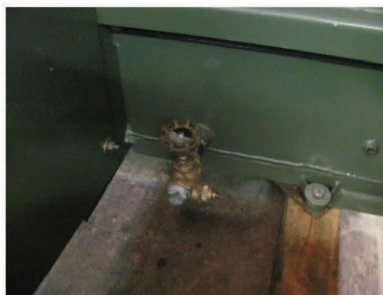
**STEP 4:** Mount device with 4 Phillips screws.



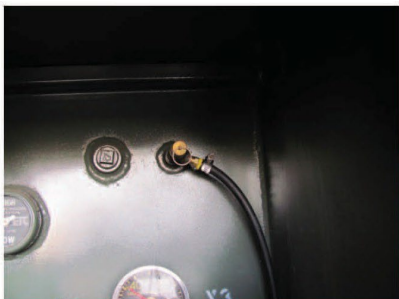
**STEP 5:** Remove pressure vacuum gauge, bleeder, or plug.  
Install 1/4" hose barb.  
Manufacturer recommends reinstallation of bleeder device.



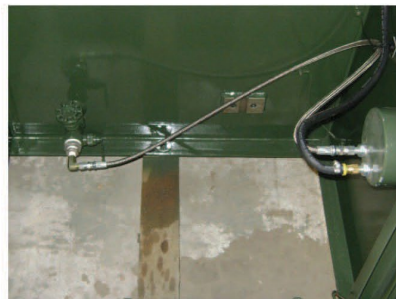
**STEP 6:** Remove sample device or 1" plug from drain valve.  
Install 5/8" hose barb.



**STEP 7:** Cut and install 1/4" hose to desired length. Tighten hose clamps at each end termination.



**STEP 8:** Zip tie the hose to the tank wall as desired.



**Always apply positive nitrogen or dry air blanket to transformer before pulling oil sample.**

COMPLETED INSTALLATION:

