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## FORD POWERSTROKE SPECIFIC INSTALLATION INSTRUCTIONS:

PLEASE NOTE: These instructions are the preferred method of changing out a PSD to Evans Coolant. The total process takes about 3 hours and requires a little over 7 gallons of Evans Coolant.

- 1.) Drain the radiator by opening the petcock.
- 2.) Remove the lower radiator hose at radiator end only.



3.) Drain the block by removing both block drains. See the pictures below for the locations of the block drains.



- 4.) Remove the upper heater hose from the top of the water pump and run water thru this hose.(this flushes out the heater core)
- 5.) Blow the water out of the heater core with air compressor by blowing air thru the disconnected upper heater hose. The water will drain out the open block drains.
- 6.) Run clean water thru open radiator tank to flush tank out. (you will most likely see teaspoons of sand in the bottom of this tank when you drain the coolant)
- 7.) Let everything drain for about 15 minutes.
- 8.) Plug all drains, reconnect all hoses, and fill your system with Evans. A Ford Powerstroke requires a little over 7 gallons. If you were not able get at least 6.5 to 7 gallons of Evans into your system, try the following: Remove the upper heater hose from the pump again to remove any air trapped in the top of the pump. This only takes a split second to burp the system out. Just quickly remove and then reinstall.
- 9.) Drill small (1/16"-1/8") hole in cap to allow any water to evaporate out of system. After drilling this hole, you are a NO PRESSURE SYSTEM. This keeps the system from building pressure and allows any water in the system to evaporate out.
- 10.) Congratulations, you're done! Now, just watch your coolant level over the next few weeks. You will loose about 1-2 quarts over the next couple weeks before it levels out. Just keep adding the EVANS as the water evaporates over time.