



- 1) Access a spot on the raw water hose approximately 5" from the inlet of the raw water pump and cut the hose. Then cut off a 1" piece of the hose in the direction of the pump. You will use this 1" of scrap to measure the ID of the hose. If the ID of the hose measures 5/8", proceed to step 2. If the hose measures 1/2" or 3/4", procure two nylon male 1/2" NPT by either 1/2" or 3/4" hose barbs (whatever the ID of the hose measures). You can take the 1" scrap of hose with you when ordering the hose barbs to make sure they are the correct diameter.
- 2) Install the flow sensor in the inlet hose to the pump being sure the flow direction is in the direction of the pump inlet.
- 3) Connect the black grounding lead from the sensor to one of the back plate retaining screws.
- 4) Using the "piggy-back" connector attached to the yellow lead of the flow sensor, connect the yellow lead to either the low oil pressure or the high temperature limit switch of one of our Cole Hersee warning systems (See our product # KTAS_01_191 and KTAS_01_460).

