

THESE DIAGRAMS SHOW THE HOOK-UP OF THE ENGINE HEATERS ONLY AND DO NOT PERTAIN TO ANY PARTICULAR MAKE OR MODEL.

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TO CAB HEATER  
AT LEAST 2"  
HOSE MUST HAVE A STEADY RISE  
RADIATOR DRAIN PLUG

Engine Heater connected to draw water from radiator drain petcock and to inject it into engine through cab heater hose using "T" connection.

②

DRAIN PLUG  
TO CAB HEATER  
AT LEAST 2"

Take the cold water from the motor drain plug and inject the hot water into the hose line going to the water pump.

This installation MUST be used on:-  
Motors which have the car heater hose entering directly under the thermostat and some FORD & MERCURY motors which are equipped with a vacuum operated heater control valve.

③

AT LEAST 2"

On motors with over-head water manifolds, inject hot water from the engine heater into the bottom of the block so that the thermostat will not open.

④

TO CAB HEATER  
TO MOTOR DRAIN PLUG  
AT LEAST 2" BELOW  
T-34 3/4" T-FITTING

Engine Heater connected to draw water from the motor block drain plug and to inject it into the engine through the cab heater hose using "T" connection.

SUBSTITUTE - Standard "T" fitting with:-  
T-34 for 3/4" hose.  
T-1 for 1" hose.  
T-12 for 1/2" hose.  
Both available from your local distributor.