

COOLING (Continued)

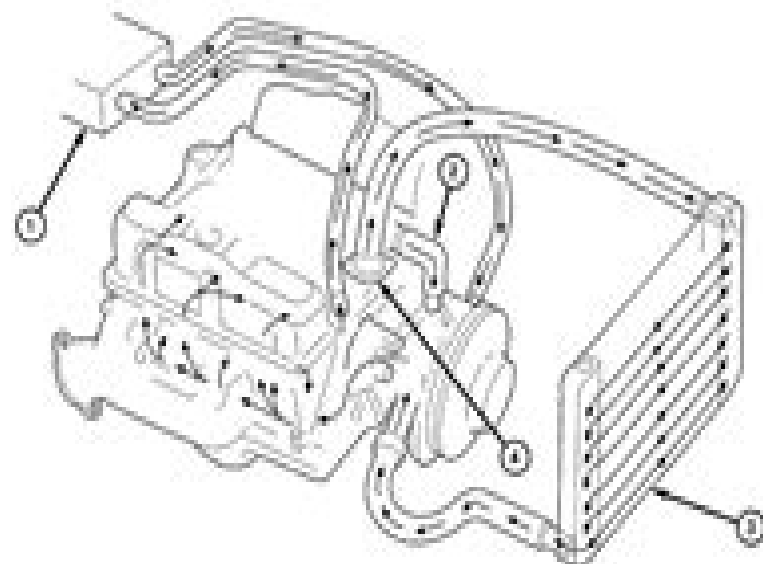


Fig. 2 ENGINE COOLING SYSTEM FLOW - D/L

- 1 - WATER
2 - AIRFLOW
3 - COOLANT FLOW
4 - THERMOSTAT LOCATION

DESCRIPTION - HOSE CLAMPS

The cooling system utilizes spring type hose clamps. If a spring type clamp replacement is necessary, replace with the original *Mopar*[®] equipment spring type clamp.

CAUTION: A number or letter is stamped into the tongue of constant tension clamps. If replacement is necessary, use only a original equipment clamp with matching number or letter and ensure the clamp has the same size width (Fig. 4).

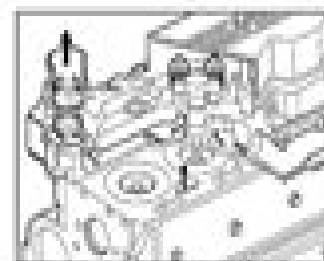
OPERATION

OPERATION—COOLING SYSTEM

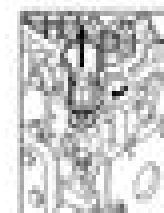
The cooling system regulates engine operating temperature. It allows the engine to reach normal operating temperature as quickly as possible. It also maintains normal operating temperature and prevents overheating.

The cooling system also provides a means of heating the passenger compartment and cooling the automatic transmission fluid (if equipped). The cooling

COOLING (Continued)



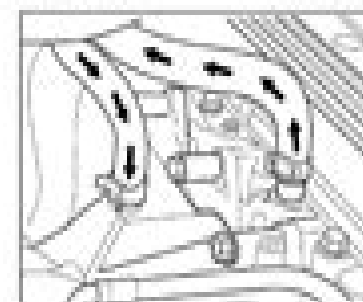
COOLANT FLOW THROUGH CYLINDER HEAD



THERMOSTAT OPEN
BYPASS CLOSED



THERMOSTAT CLOSED
BYPASS OPEN



HEATER CORE SUPPLY AND RETURN HOSES

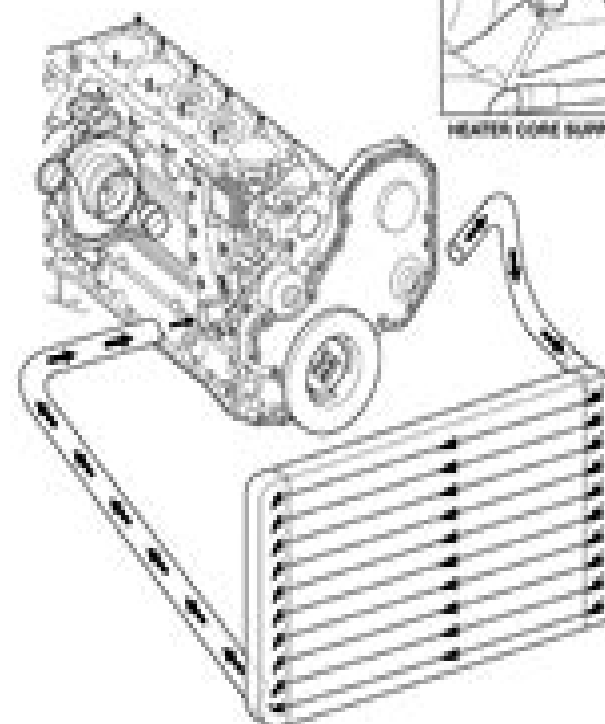


Fig. 2 Cooling System Circulation—Diesel Engine

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