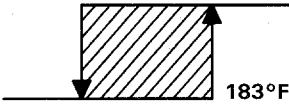
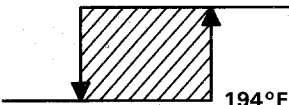
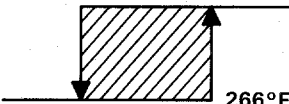


# Description

## Fan Control Unit

The fan control unit performs calculations based on signals from the radiator fan control sensor. It then controls the operation of radiator fan speed (High-Low), engine compartment fan, condenser fan and A/C compressor.

<div>TEMP 1</div>	<div>ON</div> <div>172°F (78°C)</div> <div>OFF</div> <div>183°F (84°C)</div> 	When engine coolant temperature is above 183°F (84°C), the fan control unit turns Tr1 ON and radiator fan runs at low speed.
<div>TEMP 2</div>	<div>ON</div> <div>183°F (84°C)</div> <div>OFF</div> <div>194°F (90°C)</div> 	When engine coolant temperature is above 194°F (90°C), the fan control unit turns Tr2 ON, and radiator fan runs at high speed and engine compartment fan comes on.
<div>TEMP 3</div>	<div>ON</div> <div>262°F (128°C)</div> <div>OFF</div> <div>266°F (130°C)</div> 	When engine coolant temperature is above 266°F (130°C), the fan control unit turns Tr3 OFF, and stops the condenser fan. Then it turns Tr4 OFF, and stops the compressor.

