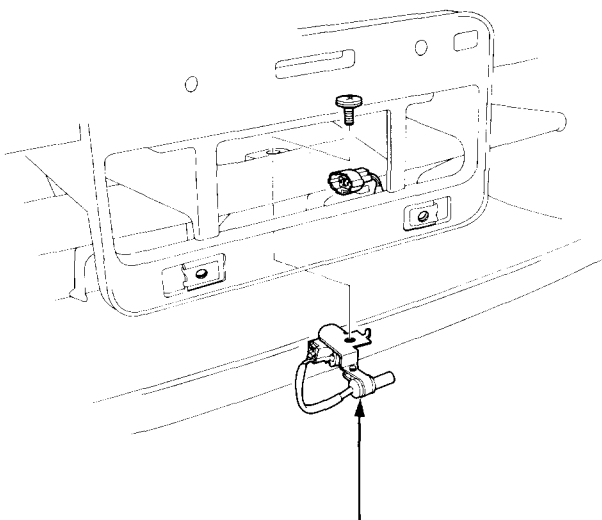


# Outside Air Temperature Sensor

## Removal

Remove the screw, disconnect the connector, and remove the outside air temperature sensor. Be careful not to damage the front grille and front bumper.

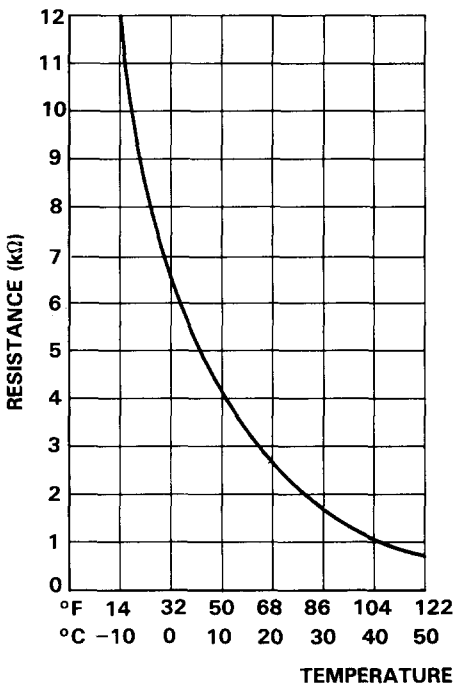


OUTSIDE AIR TEMPERATURE SENSOR

## Test

Compare the resistance reading between the terminals of the outside air temperature sensor with specifications shown in the following graph: It should be within specification.

NOTE: Dip the sensor in ice water, and measure the resistance. Then pour hot water on the sensor, and check for change in resistance.



CAUTION: The sensor uses a thermistor which can be damaged if high current is applied to it during testing. Therefore, use a circuit tester that puts out a measuring current of 1 mA or less.

