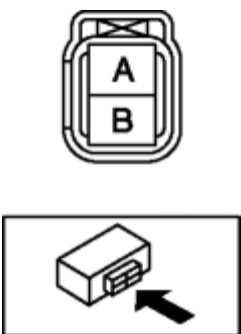


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CYLINDER HEAD TEMPERATURE (CHT) SENSOR INSPECTION [MZI 3.7 V6]

NOTE:

- Do not reuse the CHT sensor, install a new sensor.
1. Disconnect the negative battery cable. (See [BATTERY REMOVAL/ INSTALLATION \[MZI 3.7 V6\]](#) .)
 2. Disconnect the CHT sensor connector.
 3. Measure the resistance between CHT sensor terminals A and B.

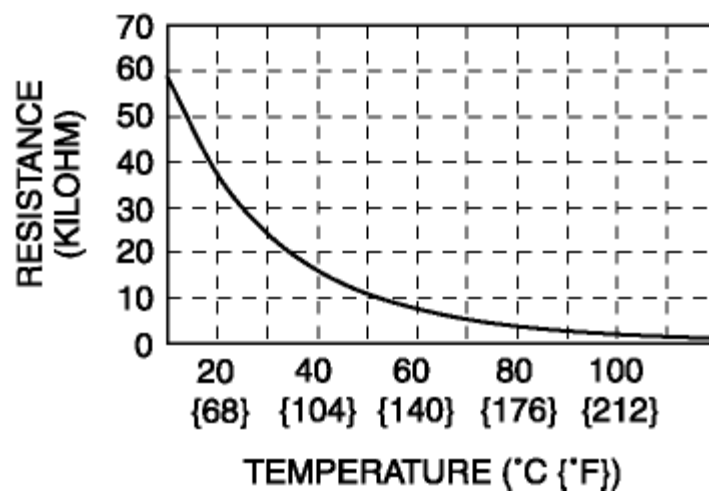


- If it is not within the specification, replace the CHT sensor. (See [CYLINDER HEAD TEMPERATURE \(CHT\) SENSOR REMOVAL/ INSTALLATION \[MZI 3.7 V6\]](#) .)

CHT sensor resistance

CHT (°C {°F})	Resistance (kilohm)
20 {68}	Approx. 37.387
80 {176}	Approx. 3.775

CHT sensor characteristics graph (reference)



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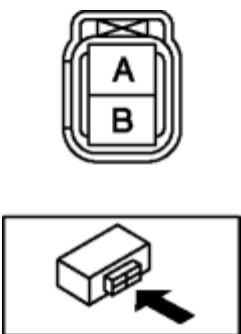
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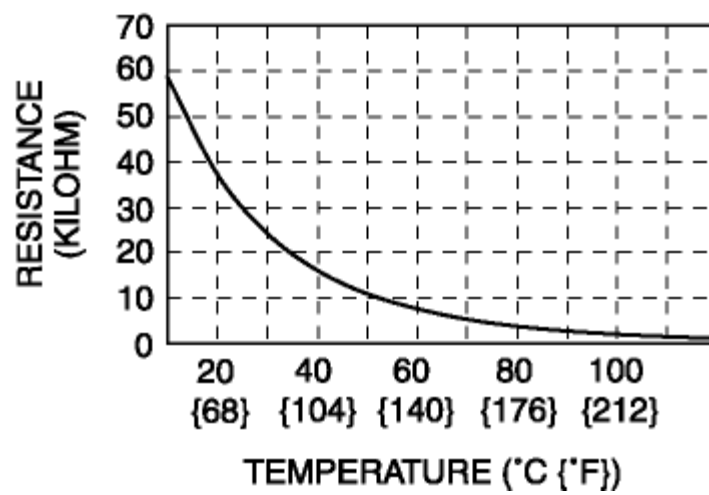


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