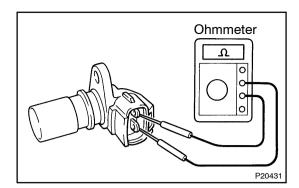
IG012-03



## INSPECTION

## NOTICE:

"Cold" and "Hot" in these sentences express the temperature of the sensors themselves. "Cold" is from  $-10^{\circ}$ C (14°F) to 50°C (122°F) and "Hot is from 50°C (122°F) to  $100^{\circ}$ C (212°F).

**INSPECT CRANKSHAFT POSITION SENSOR RESISTANCE**Using an ohmmeter, measure the resistance between terminals.

## Resistance:

Cold	1,630 – 2,740 Ω
Hot	$2{,}065 - 3{,}225\Omega$

If the resistance is not as specified, replace the crankshaft position sensor.

2001 4RUNNER (RM796U)

Author: Date: 1033