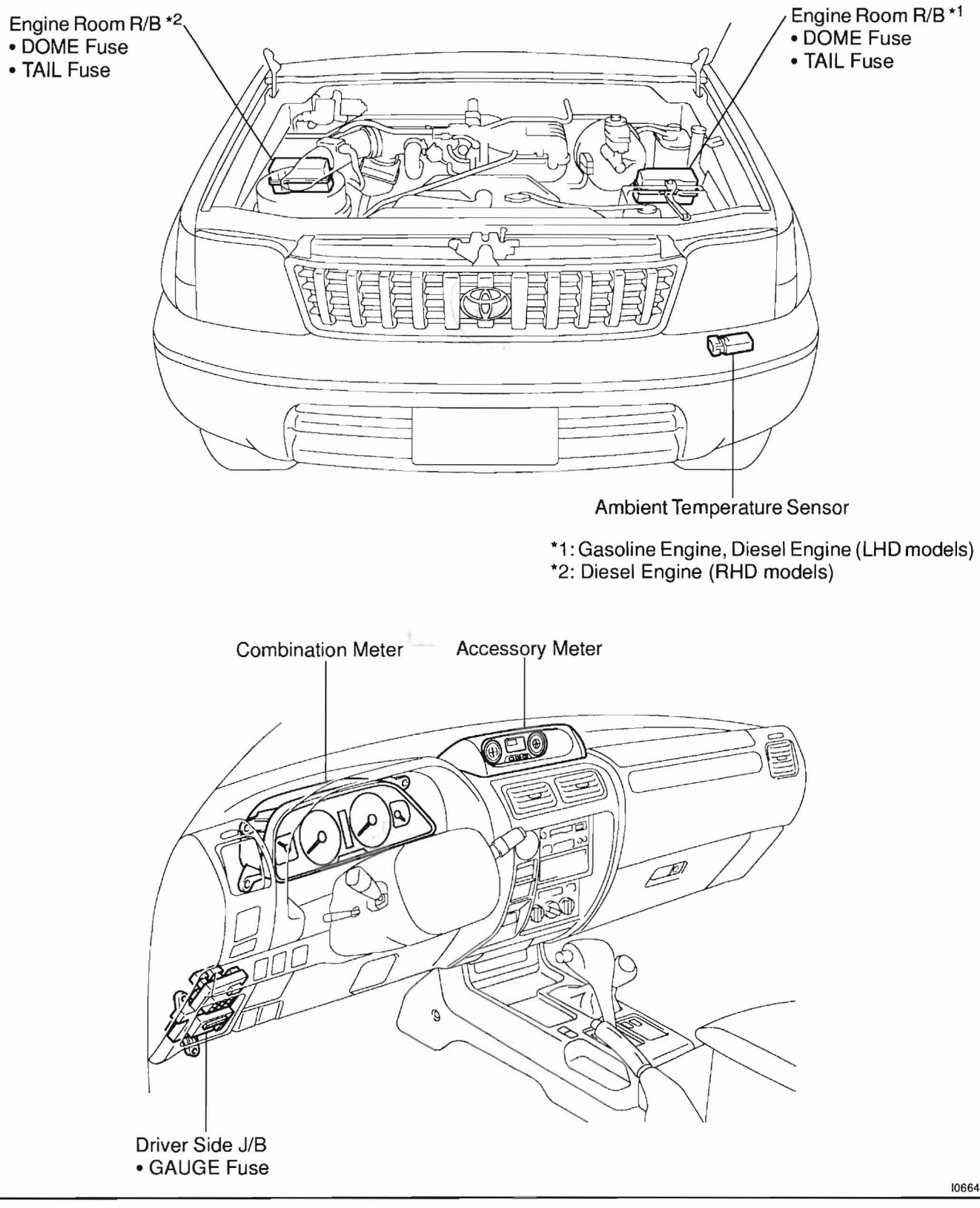
ACCESSORY METER

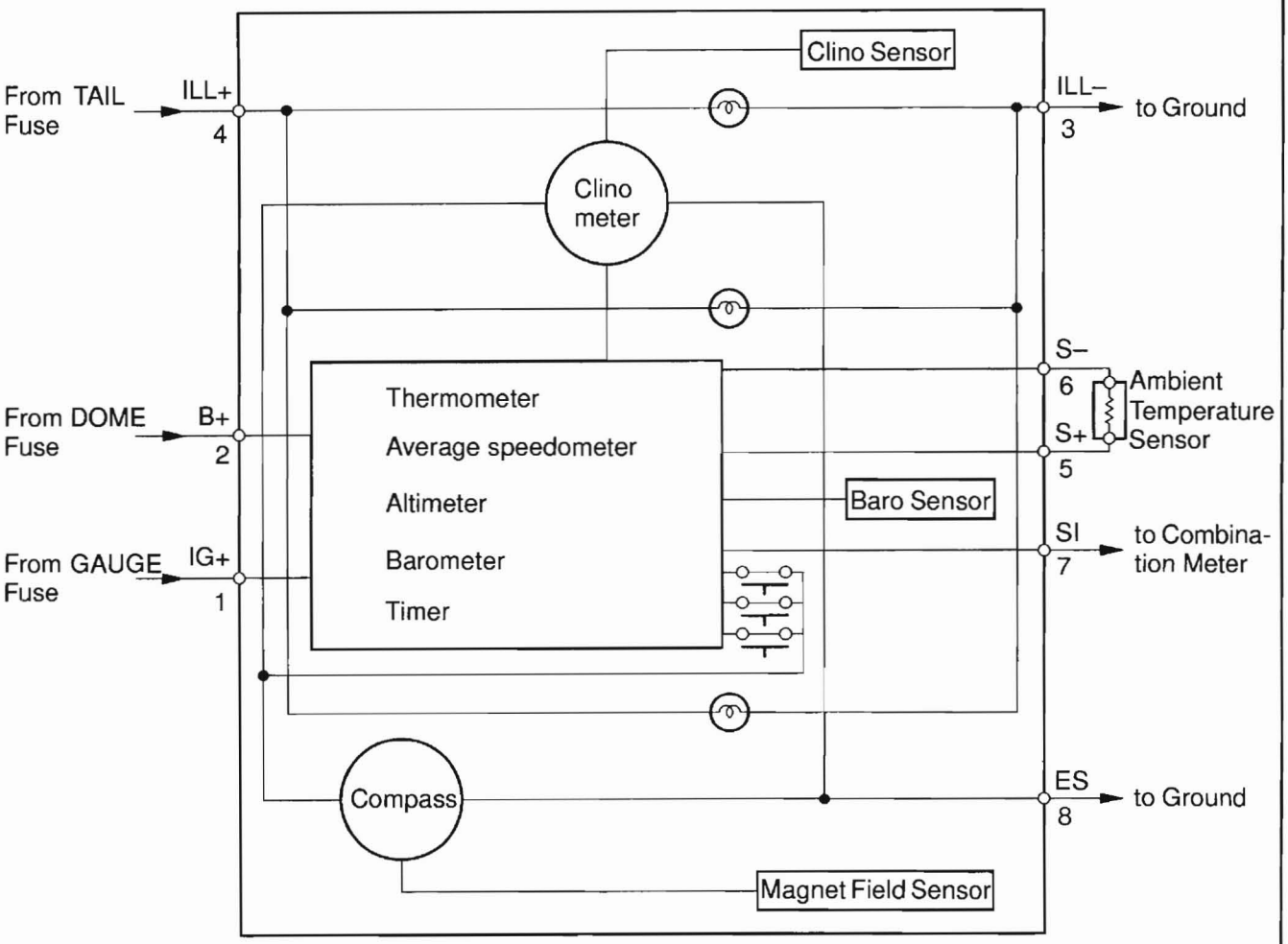
LOCATION

BE0W3-01



BE0W4-01

CIRCUIT



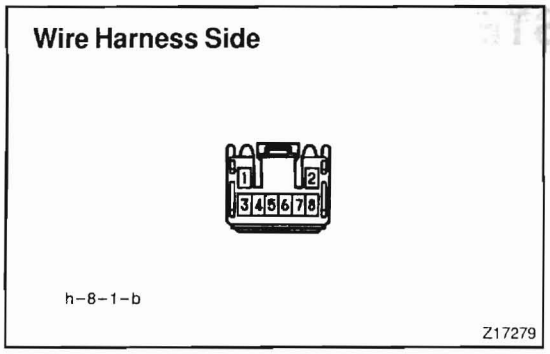
N19847

BE0W5-01

INSPECTION

INSPECT METER CIRCUIT

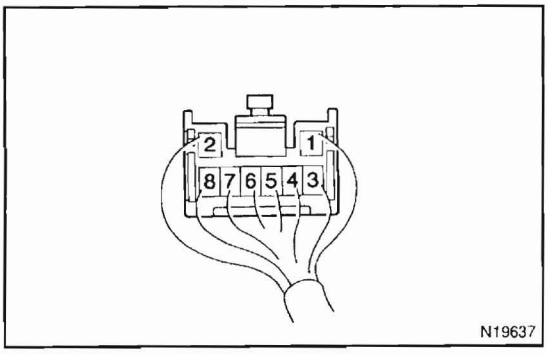
(a) Connector disconnected:
Disconnect the connector from the accessory meter and inspect the connector on the wire harness side, as shown in the chart.



Tester connection	Condition	Specified condition
1 – Ground	Ignition switch LOCK or ACC	No voltage
1 – Ground	Ignition switch ON	Battery voltage
2 – Ground	Constant	Battery voltage
3 – Ground	Constant	Continuity
4 – Ground	Light control switch OFF	No voltage
4 – Ground	Light control switch TAIL or HEAD	Battery voltage
5 – 6	Constant	Approx. 1.7 kΩ at 25 °C (77 °F)
8 – Ground	Constant	Continuity

If the circuit is as specified, try replacing the accessory meter with a new one.
If the circuit is not as specified, inspect the wire harness.

(b) Connector connected:
Connect the connector from the accessory meter and inspect the connector on the back side, as shown in the chart.



Tester connection	Condition	Specified condition
7 – Ground	Engine start. Stop a vehicle.	4.5 – 5.5 V
7 – Ground	During driving	Repeatedly changes from below 1 V to 4.5 – 5.5 V

If the circuit is as specified, try replacing the relay with a new one.
If the circuit is not as specified, inspect the circuit connected to other parts.