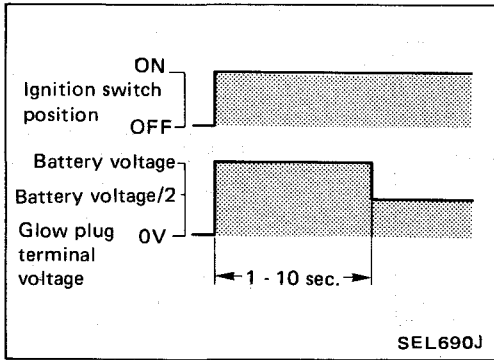


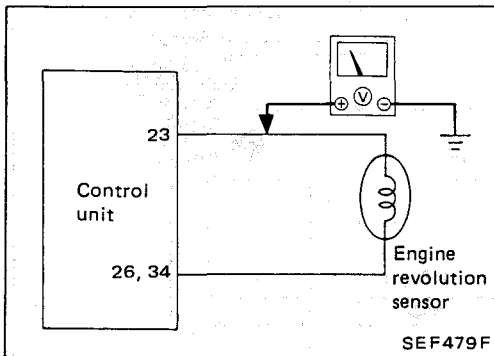
QUICK-GLOW SYSTEM

Inspection (Cont'd)



[At water temperature below 60°C (140°F)]

- After glow Control Check
2. Turn ignition switch to START.
 3. Measure glow plug terminal voltage after engine is started.
- Half of battery voltage applied for about 10 minutes.
If engine speed exceeds 2,000 rpm as a result of racing or starting, or if vehicle runs at speeds in excess of 12 km/h (7 MPH) for more than 3 minutes, after-glow control will stop.



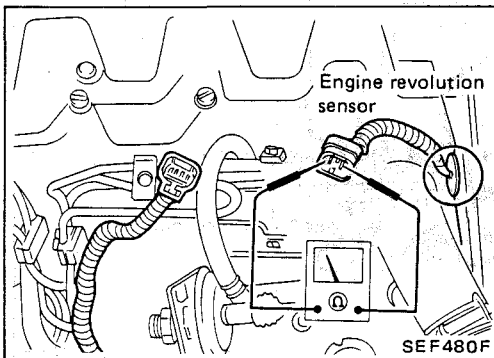
ENGINE REVOLUTION SENSOR CIRCUIT CHECK

(For Switzerland and West Germany models)

1. While idling engine, check AC voltage across terminal ②③ and body ground.

Engine idling: Approx. 0.5V

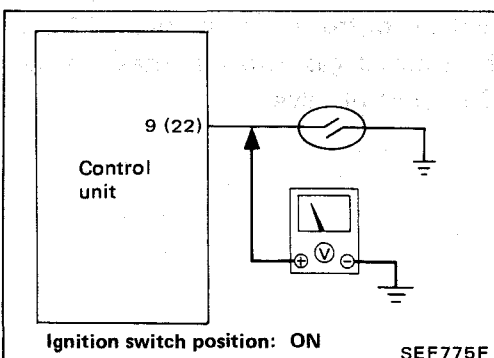
Check that AC voltage increases when engine speed is increased.



2. If voltage is not within specifications, conduct a continuity test.

Resistance:

Approx. 700Ω (continuity established)



VEHICLE SPEED SENSOR CHECK

Jack up the rear wheels of the vehicle. Rotate the rear wheel by hand.

Check voltage between terminal ⑨ (②②) and body ground.

ON/OFF pulse should be detected.

(): For Switzerland and West Germany models