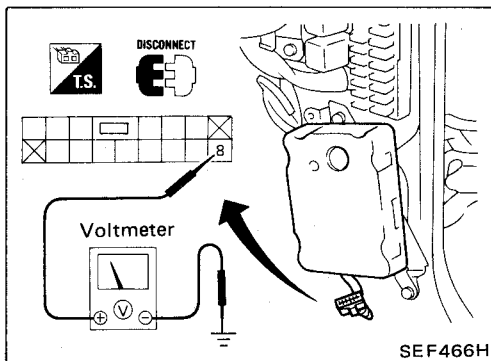
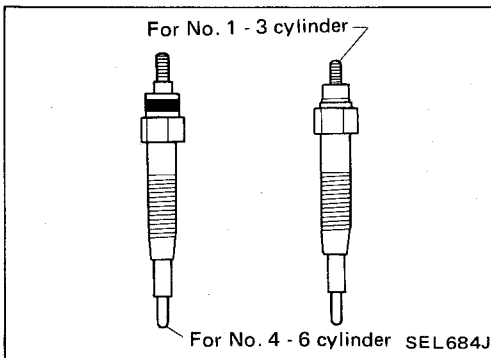


QUICK-GLOW SYSTEM

Inspection (Cont'd)

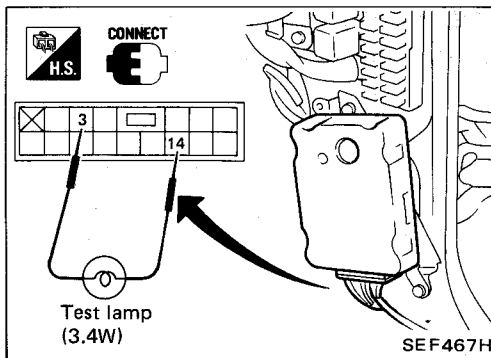


START SIGNAL INPUT CHECK

1. Turn ignition switch OFF.
2. Disconnect harness connector from the starter motor's "S" terminal.
3. Check terminal voltage between terminal ⑧ (②) and body ground when the ignition switch is at "START".

Voltage: approx. battery voltage

(): For Switzerland and West Germany models



GLOW INDICATOR CONTROL CHECK

[At water temperature below 75°C (167°F)]

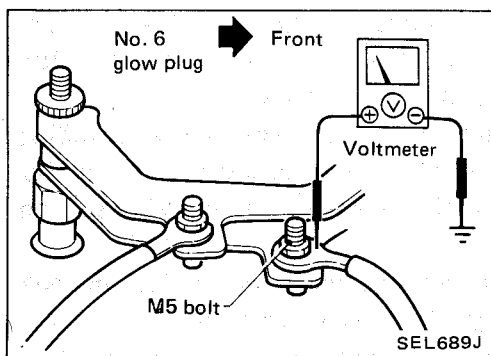
1. Turn ignition switch OFF.
2. Leave harness connector joined to control unit.
3. Connect test lamp to control unit between terminals ③ (③) and ⑭ (②).
4. Turn ignition switch to ON and measure the time the test lamp stays lit.

Time the test lamp should stay lit:

Approx. 1 - 10 seconds

(Varies with glow plug terminal voltage and length of time the IG. SW. remains off)

(): For Switzerland and West Germany models



GLOW CONTROL CHECK

[At water temperature below 75°C (167°F)]

• Pre-glow Control Check

1. Turn ignition switch to ON and measure glow plug terminal voltage.

Battery voltage applied for 1 to 10 seconds*¹, and then half of battery voltage continues for 30 seconds (15 seconds*²).

*1: Varies with glow plug terminal voltage

*2: For Switzerland and West Germany models