

## ТОПЛИВНАЯ СИСТЕМА COMMON RAIL > ПРОВЕРКА



ДЛЯ ПОДГОТОВКИ [Нажмите здесь](#)

### 1. INSPECT COMMON RAIL ASSEMBLY

#### a. Resistance inspection (Fuel pressure sensor)

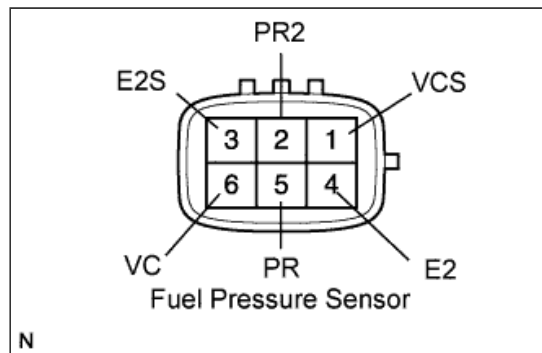
- i. Using an ohmmeter, measure the resistance between the terminals.

#### УКАЗАНИЕ:

Perform the inspection with no fuel pressure applied.

#### Standard resistance:

Terminals	Resistance
5 (PR) - 4 (E2)	16.4 k $\Omega$ or less
2 (PR2) - 3 (E2S)	16.4 k $\Omega$ or less
6 (VC) - 5 (PR)	3 k $\Omega$ or less
1 (VCS) - 2 (PR2)	3 k $\Omega$ or less



If the result is not as specified, replace the common rail assembly.

#### b. Resistance inspection (Pressure discharge valve)

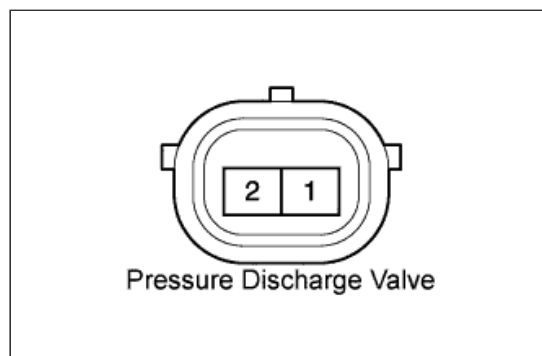
- i. Using an ohmmeter, measure the resistance between the terminals.

#### Standard resistance:

Terminals	Condition	Resistance
1 - 2	20°C (68° F)	0.85 to 1.05 $\Omega$

#### УКАЗАНИЕ:

The temperature indicated in "Condition" refers to the temperature of the pressure discharge valve.



If the result is not as specified, replace the common rail assembly.