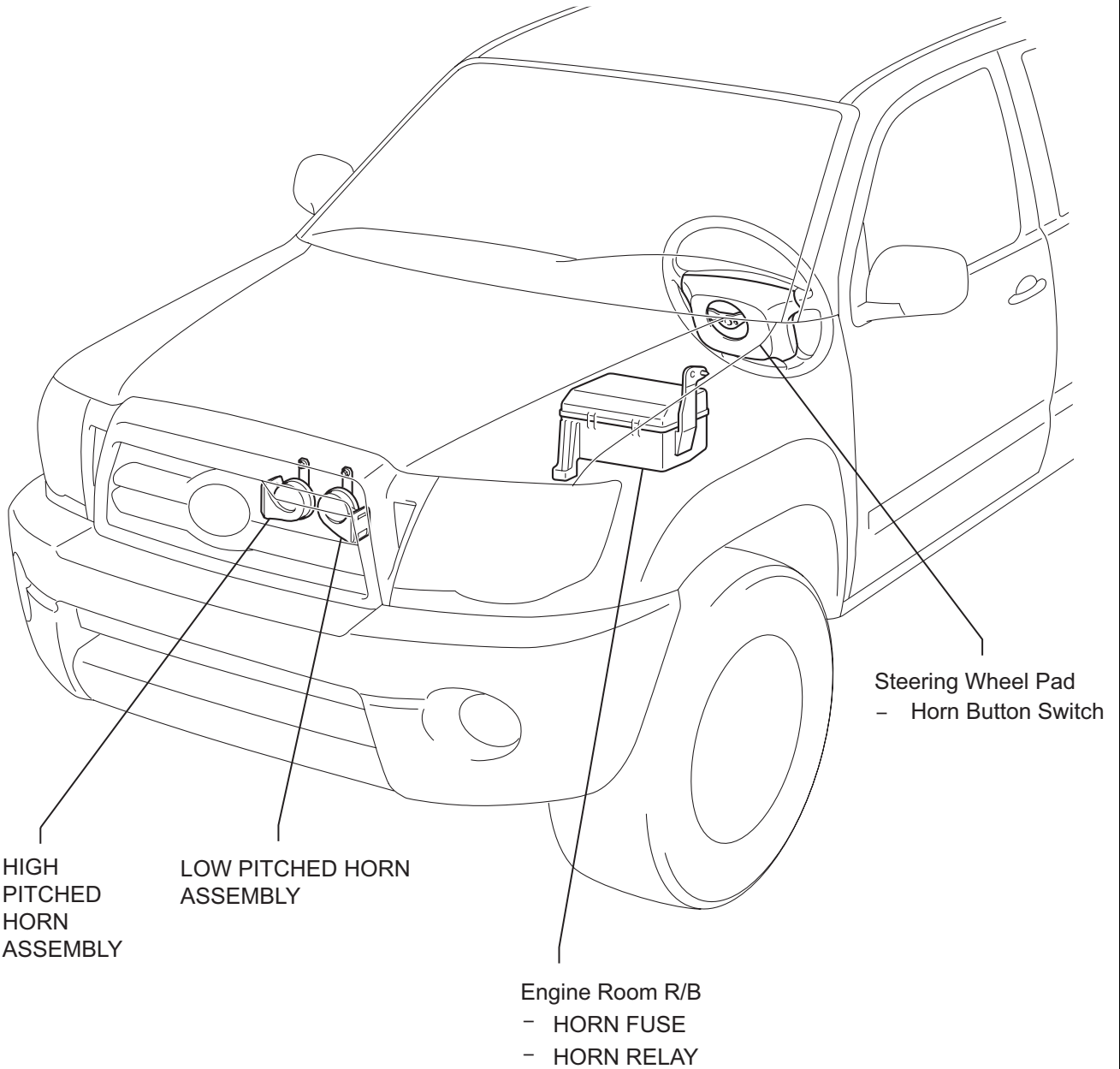


# HORN SYSTEM

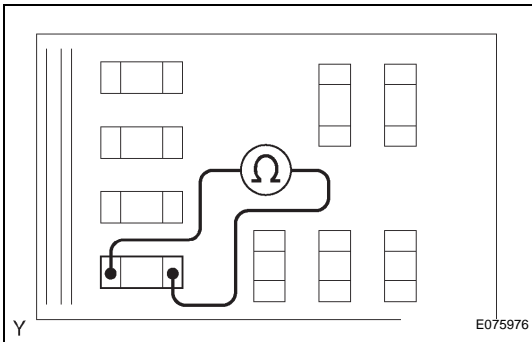
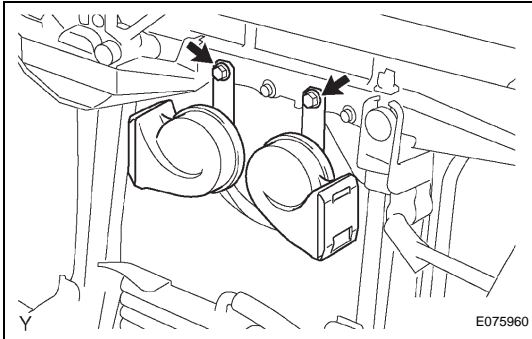
## COMPONENTS

HO



## REMOVAL

1. **DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL**
2. **REMOVE RADIATOR GRILLE (See page ET-4)**
3. **REMOVE HIGH PITCHED HORN ASSEMBLY**
  - (a) Disconnect the connector.
  - (b) Remove the bolt and horn.
4. **REMOVE LOW PITCHED HORN ASSEMBLY**

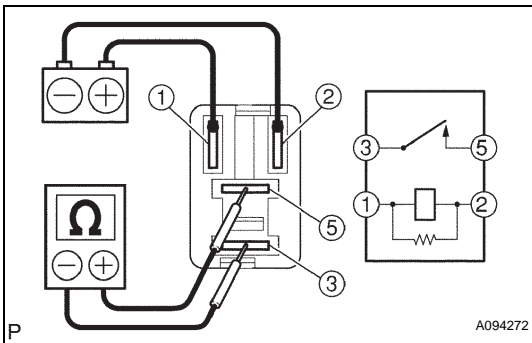


## INSPECTION

1. **INSPECT HORN FUSE**
  - (a) Check the resistance.
    - (1) Using an ohmmeter, measure the resistance between each terminals.

**Standard resistance:**  
**Below 1  $\Omega$**

If the result is not as specified, replace the fuse.



2. **INSPECT HORN RELAY**
  - (a) Check the resistance.
    - (1) Using an ohmmeter, measure the resistance between the terminals.

**Standard resistance:**

Tester Connection	Specified Condition
3-5	10 k $\Omega$ or higher
3-5	Below 1 $\Omega$ (When battery voltage applied to terminals 1 and 2)

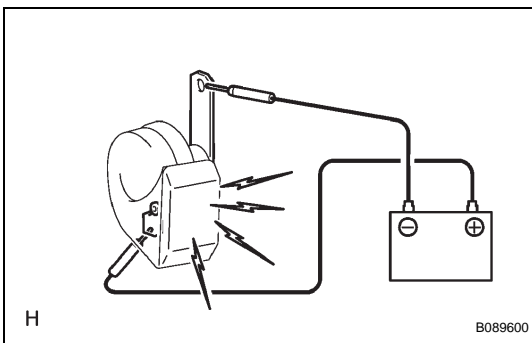
3. **INSPECT HIGH PITCHED HORN ASSEMBLY**

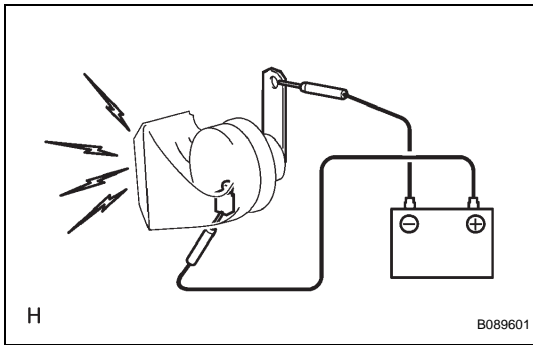
- (a) Check the operation.
  - (1) Apply battery voltage, then check the horn.

**OK:**

Measurement Condition	Specified Operation
Battery positive(+) → Terminal 1 Battery negative(-) → Horn bracket	Horn sounds

If the result is not as specified, replace the horn.





#### 4. INSPECT LOW PITCHED HORN ASSEMBLY

(a) Check the operation.

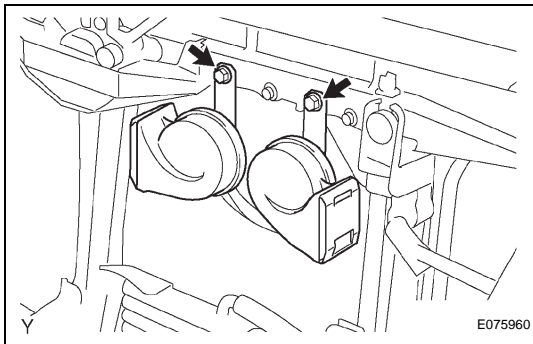
(1) Apply battery voltage, then check the horn.

**OK:**

Measurement Condition	Specified Operation
Battery positive(+) → Terminal 1 Battery negative(-) → Horn bracket	Horn sounds

If the result is not as specified, replace the horn.

If all the check results are as specified above and the wire harness is normal, replace the horn button switch (steering wheel pad) (See page [RS-558](#)).



## INSTALLATION

#### 1. INSTALL HIGH PITCHED HORN ASSEMBLY

(a) Place the stay onto the baffle part in the upper radiator support, and then install the horn with the bolt.

**Torque: 9.9 N\*m (101 kgf\*cm, 73 ft.\*lbf)**

(b) Connect the connector.

#### 2. INSTALL LOW PITCHED HORN ASSEMBLY

(a) Place the stay onto the baffle part in the upper radiator support, and then install the horn with the bolt.

**Torque: 9.9 N\*m (101 kgf\*cm, 73 ft.\*lbf)**

(b) Connect the connector.

#### 3. INSTALL RADIATOR GRILLE (See page [ET-11](#))

#### 4. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL

**Torque: 3.9 N\*m (40 kgf\*cm, 35 in.\*lbf)**