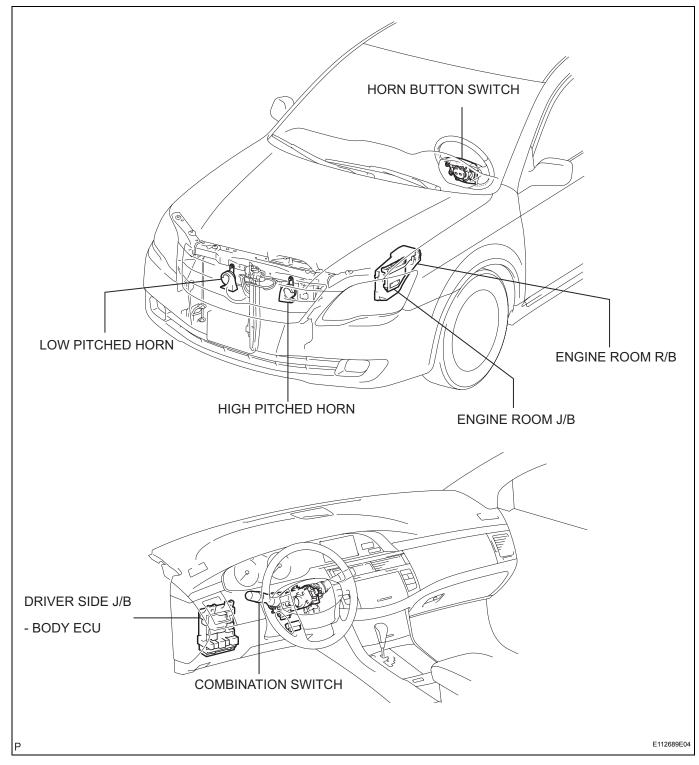
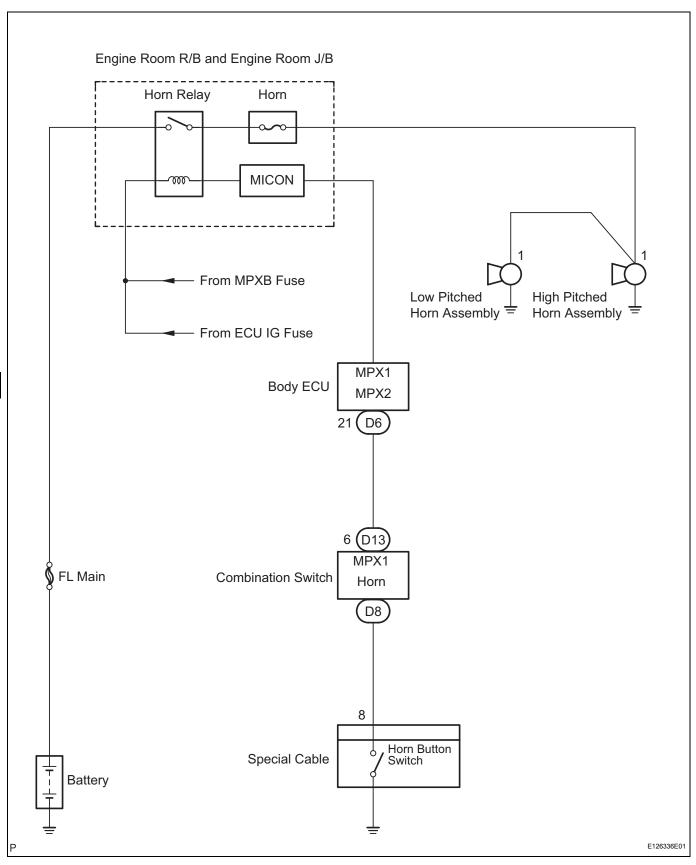
# **HORN SYSTEM**

## **PARTS LOCATION**





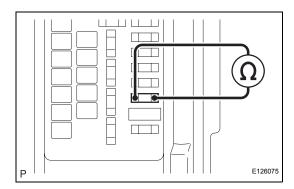
### **SYSTEM DIAGRAM**





### PROBLEM SYMPTOMS TABLE

Symptom	Suspected area	See page
Horn does not sound	1. Horn fuse	-
	2. High pitched horn assembly	HO-7
	3. Low pitched horn assembly	HO-5
	4. Horn button switch	-
	5. Wire harness	-



## **INSPECTION**

#### 1. INSPECT FUSE

(a) Check the resistance of the HORN fuse.

#### Resistance:

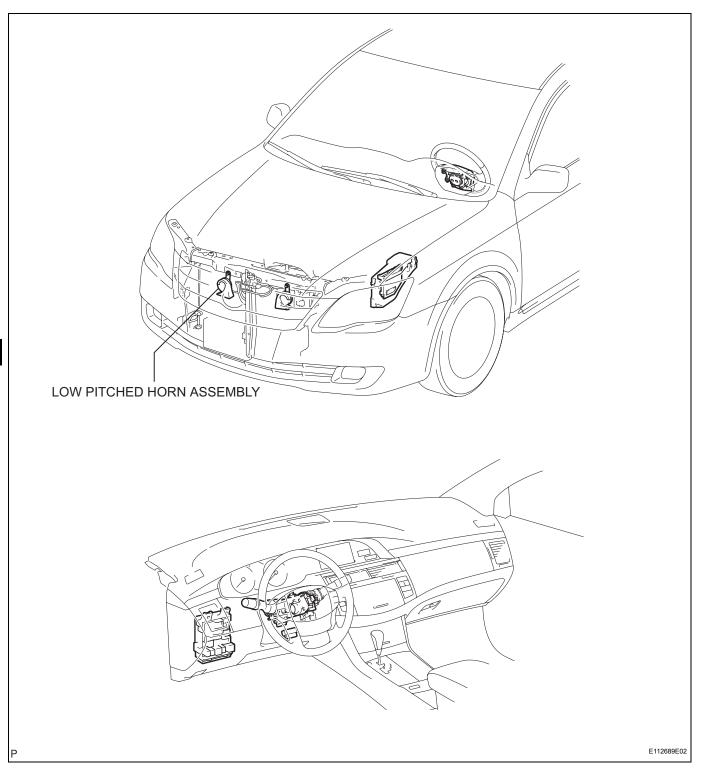
Below 1  $\Omega$ 

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



# **LOW PITCHED HORN**

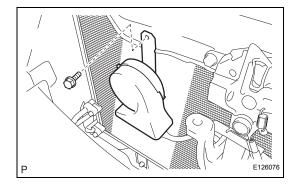
# **COMPONENTS**

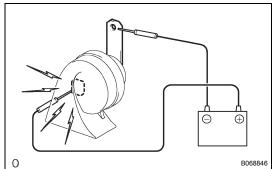


HO

#### **REMOVAL**

- REMOVE RADIATOR GRILLE SUB-ASSEMBLY (See page ET-2)
- 2. REMOVE LOW PITCHED HORN ASSEMBLY
  - (a) Disconnect the connector.
  - (b) Remove the bolt and remove the low pitched horn assembly.





### **INSPECTION**

- 1. INSPECT LOW PITCHED HORN ASSEMBLY
  - (a) Check operation of the horn.

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

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



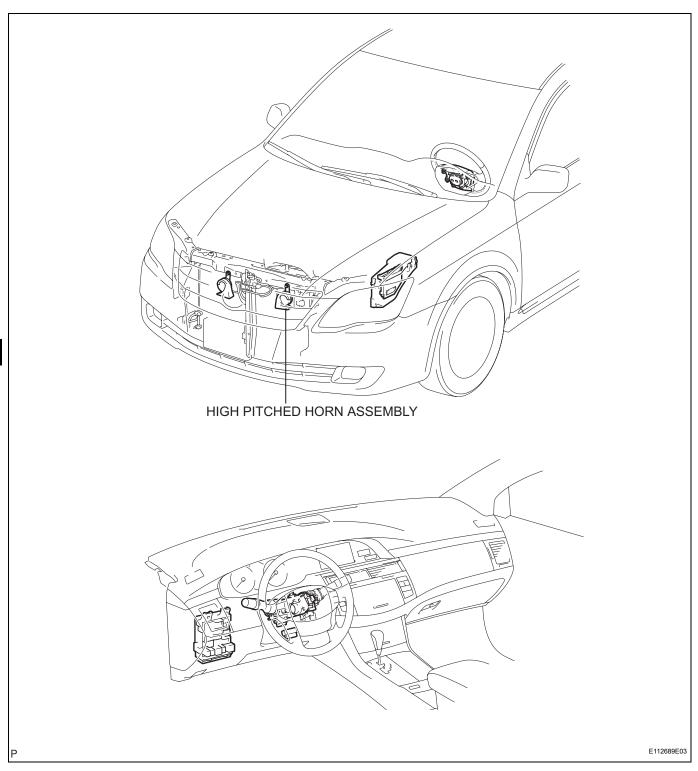
## **INSTALLATION**

- 1. INSTALL LOW PITCHED HORN ASSEMBLY
  - (a) Install the low pitched horn assembly with the bolt. Torque: 20 N\*m (204 kgf\*cm, 15 ft.\*lbf)
  - (b) Connect the connector.
- 2. INSTALL RADIATOR GRILLE SUB-ASSEMBLY (See page ET-4)



# **HIGH PITCHED HORN**

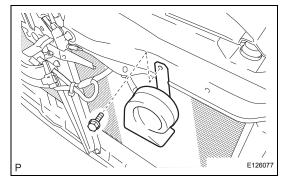
# **COMPONENTS**

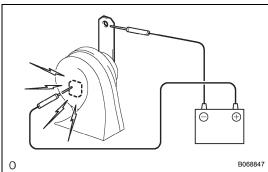


HO

#### **REMOVAL**

- REMOVE RADIATOR GRILLE SUB-ASSEMBLY (See page ET-2)
- 2. REMOVE HIGH PITCHED HORN ASSEMBLY
  - (a) Disconnect the connector.
  - (b) Remove the bolt and remove the high pitched horn assembly.





### **INSPECTION**

- 1. INSPECT HIGH PITCHED HORN ASSEMBLY
  - (a) Check operation of the horn.

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

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



## **INSTALLATION**

- 1. INSTALL HIGH PITCHED HORN ASSEMBLY
  - (a) Install the high pitched horn assembly with the bolt. Torque: 20 N\*m (204 kgf\*cm, 15 ft.\*lbf)
  - (b) Connect the connector.
- 2. INSTALL RADIATOR GRILLE SUB-ASSEMBLY (See page ET-4)

